# Tiefo-D Texts from Daramandugu <br> Niger-Congo language, Burkina Faso 

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## Preface

## Background

The following texts were recorded between 2017 and 2021 by Heath with various speakers representing the four dialects Tiefo-D. They were transcribed and analysed by Heath and Aminata Ouattara.

The 2017 recordings were recorded in Daramandugu and involved two speakers, with a primary speaker and either an active interlocutor or an audience who provided backchannel (uh-huh), not always transcribed. The speakers are from Jinejan, Flaso, Masaso, and Biton in various pairings.

The 2018 recordings are monologues from the Masaso speaker, and were recorded in our base in Bobo Dioulasso. The 2019 texts were recorded in Bofoboso Brousse, an offshoot of Bobofoso proper, whose dialect is generally close to that of Biton. They are mostly monologues, with occasional dialog. The 2021 texts were recorded in Daramandugu and are monologues by the Masaso speaker and in one case the Jinejan speaker.

In texts with two speakers, we use different fonts for the secondary speaker(s). The regular font (nonitalic Doulos) is for the main speaker, italic Doulos is for the secondary speaker. These are reset in each text, so the same speaker has the same font in a given text but not always across texts.

The audio files corresponding to these texts are being archived at Deep Blue, the permanent archive at the University of Michigan.

The companion grammar and lexical spreadsheet are designed to be used together with this text collection. The texts are divided somewhat arbitrarily into segments with time markings, to facilitate cross-reference between the grammar and the texts. Each text segment includes a Tiefo-D transcription, interlinear mark-up, free translation, and in many cases brief comments in italics. The comments often include chapter-and-section references to the grammar.

Non-native readers who are interested in studying the language in some depth might begin with the monologues, whose transcription is generally smoother than those of the dialogs, which are sometimes rather animated and rapid-fire.

The lexical spreadsheet is divided into a) nouns, b) adjectives, c) numerals, d) verbs, e) other, and f) place names. See the appendix to this texts volume for a users' guide.

One caution is that in the textual transcriptions, M-toned words that are dropped to L-toned before an H-tone are shown as L-toned. Users encountering an L-toned form in the texts, preceding an H-tone, may have to check two possibilities in the lexicon, one L-toned and one M-toned. In addition, the transcriptions show tonal liaisons, generally between the final syllable of one word and an elided article ē (dropping to è before an H-tone). The lexical forms can be deduced from the liaison forms as follows, where " v " is any vowel. The tonal diacritics are those used in IPA for contour tones, except that in the absence of an IPA $<\mathrm{HM}>$ diacritic we use $\hat{v}$ for this tone.

| liaison form | liaison tones | lexical form | lexical tone |
| :--- | :--- | :--- | :--- |
| $\mathrm{C} \overline{\mathrm{V}}$ |  |  |  |
| $\mathrm{C} \hat{\mathrm{V}}$ | $<\mathrm{LM}>$ | $\mathrm{C}\rangle$ | L |
| $\mathrm{C} \overline{\mathrm{V}}$ | $<\mathrm{HM}>$ | $\mathrm{C} \overline{\mathrm{V}}$ | M |
| $\mathrm{C} \hat{\mathrm{V}}$ | $<\mathrm{HL}>$ | CV | H |
|  |  |  | H |

## Acknowledgements

These acknowledgements are repeated from those in the companion grammar.
We gratefully acknowledge funding for fieldwork on Tiefo-D. Our preliminary visits to Daramandugu between 2015 and March 2017 were an extension of fieldwork on Tiefo-N and other languages, funded by National Science Foundation BCS-1263150 (2013-17). The April 2017 visit to Daramandugu was financed by a bridging grant from the University of Michigan (African Studies Center, Dept. of Linguistics, and UM Office of Research). The intensive work on Tiefo-D began in summer 2017, with primary support from the National Endowment for the Humanities grant PD-255909-17, part of NEH's contribution to the Documenting Endangered Languages program at the National Science Foundation.

In Daramandugu we have worked in coordination with the local cultural association led by Jean-Pierre Ouattara from Jinejan, assisted by Ouattara La from Flaso, Coulibaly Jean Bakari from Masaso who has also become the chief of Daramandugu, and Ouattara Drisa from Biton. The authors have worked with them both in Daramandugu in a long series of 3-5 days visits, and in our base in Bobo Dioulasso.

## Texts

## Text 2017-01 Hare and francolin (tale)

duration 04:58
A : Ouattara Jean-Pierre (Jinejan quartier), narrator
B : Coulibaly Jean Bakari (Masaso quartier), respondent
(00:05) [[è ná-bí-ó] fé $]$ Jî̀è [èé-fî mâ $\rightarrow$ ]
[get.up PlAddr]
A: 'Good morning, people.'
B: 'Good morning (to you-Pl).'
[specialized 'good morning' greetings; cf. yị̄̄̄-jîìì 'got up' (Pfv); fé \ị̂è is invariant for addressee number; response would be èe fiì $\rightarrow$ to a singular addressee, cf. é yīR̄e-fî̀ì 'we have gotten up']
(00:09) [bùò dóráRá-yúó] lò
[2Pl courtyard-people] Top [ò $\left.\begin{array}{ll}\text { oे } \\ \bar{\varepsilon} \\ \bar{\varepsilon}\end{array}\right]$
[3Pl be.healthy]
A: 'What about your-Pl people of the household?'
B: 'They are fine.'
[lò interrogative topic (end of §15.3.5.6); Jula kéné, cf. Tiefo-D ō kò glé-glé $\overline{\mathrm{e}} \rightarrow$ 'they are in good health', as in the next two segments]
(00:11)

| [è | bí-siō] | kò | é-glé | $\overline{\mathrm{e}}$ |
| :---: | :---: | :---: | :---: | :---: |
| [Art | child.Pl] | be | Rdp-in.good.health | Q |
|  | $\bar{\varepsilon}]$ healthy] |  |  |  |

A: 'Are the children in good health?'
B: ‘They are fine.'
[clause-final interrogative $=\bar{a}$ assimilating in vowel quality (§13.2.2.1), with pitch roughly intermediate between modal $M$ and modal L tone]

| $[\overline{\mathrm{e}}$ | lè-yúó | bíć $]$ | kò | glé-glé | $=\overline{\mathrm{e}} \rightarrow$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $[$ Art | household-people | all | be | Rdp-in.good.health | Q | [ò bíć] k $\bar{\varepsilon} n \bar{\varepsilon} \quad m \bar{a}$

[3P1 all] be.healthy there.Def
A: 'Are all the people of the household in good health?'
B: They are all healthy.'
[</lē-yúó/ with M\#H-to-L\#H (§3.6.2.2)]
(00:14) [nó fē-nī] kō [[bùò bíć] bà?à],
$[1 \mathrm{Sg}$ greeting(n)] be [[2Pl all] Dat],
[bùò jòró $\rightarrow$ ], kà [ó-bé $\rightarrow$, ná-fō jòró] bà],
[2Pl Rel.AnPl], with [1Pl, visitor.Pl Rel.AnPl] come.Pfv],
A: 'My greeting is to all of you, you-Pl who-along with our visitors who have come ...'
[plural relative jə̀ró (§14.1.1); 1Pl ó-bé 'all of us'(§4.3.1.5)]

[Infin come.Base-sit.Base [with [Art 1Pl] [today Loc],
dè bùò nà dò $\quad\left[\mathrm{kă}=\left[\begin{array}{ll}{[Ø} & \text { dié }]\end{array}\right]\right.$,
Quot LogoPl Fut speak.Base [with [Art 1Pl]],
A: ‘... and have sat down with us today, intending to speak with all of us.'
[bà 'come' (preceding segment) repeated as à- in infinitival compound
(§15.2.3.2.4); < kà è mié/ ; 1Pl mìé and dié in formulaic speech (§4.3.1.4); locative nī optional with 'today'; logophoric plural in mental "quotation" (§18.3)]
(00:23) ó kò dò-wē- [[ó wì-غ̀?è] nī], 1Pl Hort speak.Base-put.Base- [[1Pl put-Ppl.Inan] Loc],
A: 'Let's speak into our recorder.'
[hortative (§10.4.2.1); dò-wē compound 'speak and put in'; wì-દ̀Pè nominalization based on wìe 'put.Pfv' (§5.1.10.2)]

[in.order.to Hort-, Hort narrate.Base [Art tale], Dem.Def Foc-, [ó fórán ${ }^{\text {n }}$ gō [[bè tó?ó] nì] kún ${ }^{\text {º }}$, $[1 \mathrm{Pl}$ too $]$ be [[Dem.Def Foc] Loc] today,

A: 'In order to tell a tale. That [focus]-, that [focus] is what we too are on (=engaged in) today.'
[purposive yàn gó (§17.6.2.4); </gò ē dòrà?á/ ; gbà/gò/gò 'hit, bump' in collocation with 'tale’ in sense 'tell a tale’; fórán 'too’ (§19.1.5); bè tó?ó is a very common resumptive 'that (focus)' (§13.1.2.5)]
(00:32) [álò $\rightarrow$ ō nà— ò bà $\quad\left[\begin{array}{ll}{[Ø} & \left.d \varepsilon ́-l \varepsilon^{n} \uparrow \grave{c}^{n}\right]\end{array} \overline{1}\right]$, [then 3Pl Fut- 3Pl come.Pfv [[Art health] Loc],
A: 'So then, they will- they have come in good health.'
[French alors]
 [3Pl Hort Sbjn return.Base [[Art health] Loc], A: 'May they go back in good health.'
[subjunctive ká in a wish (§10.4.2.3.2), see also the following segment]

|  | [ò | ká | yîíí | [à | [Ø | $\left.\mathrm{u}^{\mathrm{n}}\right]$ ]-, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | [Hort | Sbjn | go.Base | [with | [Art | village]]-, |
| [è |  | $\mathrm{u}^{\mathrm{n}}$ ] | [ānàrà | nī], |  |  |
| [Art |  | village] | [face | Loc], |  |  |

A: 'May they take the village (=local area) forward.'

| $[$ nó | fē-nī | kō | $[[$ bùò | ná-dì-̀̀ $]$ | bàrà $]$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $[1 S g$ | greeting | be | $[[2 \mathrm{Pl}$ | old.person-Pl $]$ | Dat $]$ |

A: 'My greeting is for your old people.'
[plural of ná-d $\bar{\varepsilon}$ (dialectally nā-d $\grave{\varepsilon})$ ]
álò $\rightarrow$ ó nà dò-dò $\quad\left[\varnothing \quad\right.$ fé j $\left.\begin{array}{l}\text { rán }\end{array}\right]$,
so.then, 1Pl Fut Rdp-speak.Base [Art word Rel],
ná $=$ à gb̄ $\quad$ [Ø dòràrá jòrón ${ }^{n}$,
1Sg Fut pick.up.Base [Art tale Rel],
A: 'So then, the words that we will speak, the tale that I will pick up (begin).'
[French alors ; usually ná= à is 1 Sg imperfective (followed by Ipfv verb such as gblī 'pick up') but here it is contracted from future nó nà followed by base verb gb $\bar{\varepsilon}$ ]
$(00: 48)$ bè dòrà?á yíé,
Dem.Def tale name.
A: 'The name of that tale (is as follows).'
ná $=$ à gb $\bar{\varepsilon} \quad=\mathrm{n}=\quad\left[\left[\begin{array}{ll}\text { è blí-ḱ }] & \mathrm{ni}]\end{array}\right]\right.$
1Sg Fut pick.up.Base 3InanObj [[Art hare] Loc],
kà- [è có],
with- [Art francolin],
A: 'I will pick (it) up on (=begin to narrate about) hare, and francolin.'
$[<\mathrm{gb} \bar{\varepsilon}=$ nì ; hare $=$ Lepus capensis; francolin (partridge-like bird) $=$ Pternistis bicalcaratus' kà 'with' or as here conjunction 'and']


A: ‘Well, listen-2Pl well now!'
B: 'We are hearing (=listening to) it.'
['listen' compound verb ending in jū̄̄̄ 'hear', cf, Pfv tē-jū१̄̄ ; Fl/Ma dialects
 'do well'; clause-final emphatic $=\mathrm{d} \bar{\varepsilon} ?$ in admonitive function; progressive construction (§10.2.4)]
wálà $\rightarrow$ parce que, $\quad[\overline{\mathrm{e}}$ tòrò $] \quad \mathrm{nī}$,
right!, because, [Art place] Loc, [è blí-kモ́] dè, [Art hare] say.Pfv,

A: 'Fine! Because, in the place (there), hare said:'
[French. voilà! (as interjection, here confirming what the interlocutor has said)]
dè [bó tó ó $]$ ló?ó nòyò ní-mā $=$ ?,

Quot [LogoSg Focus] intelligence equal(n) not.be $=$ Neg, é! huh?

A: '(Hare said:) "I [focus] am the smartest (of the animals).",
B: ‘Huh?’
[ló?ó implies esoteric knowledge as well as cleverness; nòүò < Jula $=$ Tiefo-D dín 'peer, equal'; ní-mā 'not be' (§11.2.3.3); superlatives (§12.1.5)]
(01:05) é, mó à jī= [[Ø blí-ké] kě],
ah!, 2Sg Ipfv know.Ipfv [[Art hare] matter],
A: ‘Ah! You know about hare.’
[jī 'know about, be familiar with', always imperfective (\$11.2.5.1.2); lit. 'hare's matter', cf. (§8.4)]
klè
be.done.Base
kà-tó,
3Inan be.done.Pfv thus-Foc,
B: ‘Did it happen thus?'
A: 'It happened thus.'
[infinitive clause with overt subject (§15.2); kà-té and kà-tó 'thus' cf. the fuller bè-kà-tó 'thus, like this/that' (\$8.5.5.2.1-3)]
(01:09) [dè [[bó lóRó] nòỳ̀] ní-mā = ?]
[Quot [[LogoSg intelligence] equal(n)] not.be.Loc Neg]
A: '(Hare) said: "There is no equal to my cleverness (=skill in magic).",
(01:10) bó à jì = [Ø ló?ó],

| LogoSg | Ipfv | know.Ipfv | [Art | intelligence], |
| :--- | :--- | :--- | :--- | :--- |
| k-à | fô= | $[Ø$ | ná-bí-ó | bíé $],$ |
| Infin-Ipfv | pass.Ipfv | $[$ Art | people | all], |

A: "(Hare said:) "I know magic more than anyone (else).",
[ k -à contracted from kō à (infinitive plus Ipfv) (§15.2.2); fó 'pass, surpass' in asymmetrical comparatives (§12.1.2)]
[donc, j̀ ${ }^{\mathrm{n}}$ kō [bè nī] bè-kā,
[so, 3 AnSg be [Dem.Def Loc] thus, kō [sùòn-sùòn ${ }^{\text {n }}$-ló,
Infin [Rdp-work.Base]-turn.Base,
A: 'So, he (=hare) continued in that situation, and he went around doing his work.'
[bè nī 'in that (situation), therein' (§4.4.2.1) and bè-kā 'thus' (§8.5.5.2.1); -ló as second verb in compounds (§15.1.1.7)]
(01:18) kō gb̄̄ [[è ló?ó-[tè-tè̀è]- tùp $\varepsilon^{n}$ ? $\left.\varepsilon^{n}\right]$,
Infin pick.up.Base [[Art intelligence-[waterjar]- gourd], bó nà yíí́-
LogoSg Fut go.Base-
A: 'He picked up the magical waterjar- (or rather) gourd. He was going to go.'
[bó here appears to be logophoric, in a clause describing intention; final kò yííí is unclear on recording]
(01:22)
$\left[\mathrm{ko} \quad \mathrm{gb} \bar{\varepsilon} \quad\right.$ [[è lóRó-tùp $\left.{ }^{\text {n }}{ }^{2} \varepsilon^{\mathrm{n}}\right]$
[Infin pick.up.Base [[Art intelligence-gourd],
$\left[\begin{array}{llll}\mathrm{ko} & \mathrm{gb} \bar{\varepsilon}= & {[Ø} & \text { ló?ó bíč?]] }\end{array}\right.$
[Infin pick.up.Base [Art intelligence all]]
[kō wē [[Ø tùp ${ }^{n}$ ? $\left.\varepsilon^{n}\right]$ nī], [Infin put.Base [[Art gourd] Loc],

A: 'He picked up his magical gourd, he took all his magical secrets and put (them) in the gourd.'
(01:26) kò wáłá-tò ${ }^{\text {n }}=$ nì,
Infin shut.Base 3InanObj,
kō gb̄̄ [Ø klò?ó],
Infin take.Base [Art road],
A: 'He covered it (=gourd), and he took (=set off on) the road.'
(01:29) donc, parce que, [è ń jì] má jī $=\quad\left[\begin{array}{ll}\text { lóró }]\end{array}\right.$
so, because, [Art person Indef] IpfvNeg know.Ipfv [Art intelligence]
[k-ā dà ${ }^{\text {n }}$ bó],
[Infin-Ipfv arrive.Ipfv LogoSg],
A: 'So, because (he thought:) "Nobody knows magic as much as I (do).", [è ń jī 'some/anyone' irregular for è yúó jī ‘some/any people’ (perhaps originally *è ná ji ; symmetrical comparative with dàn 'arrive at, reach' (§12.2.2.1), here negated to produce an asymmetrical comparative]

| $\left[\mathrm{j}^{\mathrm{n}}\right.$ | mā | dà $^{\mathrm{n}}$, | $[\overline{\mathrm{e}}$ | pò?ó $]$ | $\mathrm{nī}$, |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $[3 \mathrm{AnSg}$ | if | arrive.Base, | $[$ Art | the.bush $]$ | Loc | [bó nà $k \bar{\varepsilon} R \bar{\varepsilon}^{\mathrm{n}} \quad\left[Ø \quad \mathrm{Oin}^{\mathrm{n}} \mathrm{i}^{\mathrm{n}}\right]$, [LogoSg Fut ascend.Base [Art tree],

A: 'If/When he arrived in the bush (=outback), (he intended that) he would climb the tree.'
$(01: 38) \quad\left[\right.$ kò yírí $\quad\left[\mathrm{k}=\right.$ ó-[córó-tē] [Ø tùp $\left.{ }^{\text {n² }} \varepsilon^{\mathrm{n}}\right]$
[Infin go.Base [Infin go.Base-[hang.up.Base] [Art gourd]
 [until [Art top]]],

A: 'He went and hung the gourd all the way on the top.'
['go and (go and) VP' with infinitival compound $\mathrm{k}=$ ó- (§15.2.3.3.1); fó 'all the way to’ or 'until’ (§15.3.4.1); јદ̀?દ́-cì 'top’ (Ji, in other dialects jù?દ́-cìn beginning with 'God-')]
(01:41) $\quad\left[k=\quad \delta-k \bar{\varepsilon}^{n}\right\urcorner \bar{\varepsilon}^{n}=\quad\left[0 \quad \int 1^{n} 11^{n}\right]$
[Infin go.Base-ascend.Base [Art tree]
[dè bó nà $k \bar{\varepsilon}^{n} r \bar{\varepsilon}^{n} \quad$ nì [Quot LogoSg Fut ascend.Base 3InanObj

B: 'And (he) went and climbed the tree!'
A: 'He said he would climb it.'
(01:43)


B: '(For) a hare to climb a tree?'
A: 'You be quiet (=hold on)! It's coming!'
[both A and B laugh]
[kà 'with' in expression of amazement; verbal noun with incorporated object ('tree’) (§5.1.4); base of verb as imperative (§10.4.1.1); interrogative enclitic (§13.2.2.1); progressive (§10.2.4)]

```
(01:48) gbè? \(\varepsilon \quad[k a ̀ \quad l \bar{o}]\)
go.Hort [with 3Inan]
```

donc-
SO-
[mâ mà] [k̄̄ =nì], [gbè?é [kà lō]]
[Proh laugh.Base] [finish.Base 3InanObj], [go.Hort [with 3Inan]]
B: 'Let's proceed with it!'
A: ‘So, ...'
B: 'Don't laugh! Finish it! Let's go with it!'
[gbè?é suppletive hortative 'go', often 'let's go!' (§10.4.2.1.1); the pluraladdressee form is $\bar{o}$ gbè? $\varepsilon$; prohibitive mâ (§10.4.1.2); kà lō 'with it/them (inanimate)’ (§4.3.2.4)]
 [uh-huh, 3Inan PfvNeg be.done.Base thus Q, oh! friend, A: ‘Uh-huh. Did it not happen like that, oh (my) friend?' [pronounced $\left[\mathrm{k}{ }^{\wedge} \downarrow \overline{\mathrm{a}} \rightarrow\right.$ ] with partial pitch drop for interrogative, cf. bè kā 'thus'; negative statement is $\check{\mathrm{a}}=\emptyset$ klè bè $\mathrm{k} \overline{\mathrm{a}}=\mathrm{P}$ 'it didn't happen like that'; nánò 'friend' is a common vocative, its plural is nánò ~ nánò-rò ;]
 [Art hare] Infin-Ipfv arrive.Ipfv [[[Art tree] leg] Loc]
A: 'When hare was arriving at the foot of the tree,'
[imperfective infinitive as past imperfective; </ē $\int \mathrm{i}^{n} ? \mathrm{i}^{\mathrm{n}}$ pó/]
(01:57) j̀ ${ }^{\text {n }}$ wò n̄́= [Ø tùp $\left.\grave{n}^{\mathrm{n}} \uparrow \varepsilon^{\mathrm{n}}\right]$,
3AnSg Infin look.at.Base [Art gourd].
A: 'He looked at the gourd.'
[</kō nó è/]

| [mó | dé] | nă $=$ | [Ø | tùp ${ }^{\text {n }} \mathrm{R}^{\text {n }}$ ]] |
| :---: | :---: | :---: | :---: | :---: |
| [2Sg | however] | see.Pfv | [Art | gourd]] |
| [[Ø | tùp ${ }^{\text {n }}$ ? ${ }^{\text {n }}$ | bè] | kō | bàrà] |
| [[Art | gourd | Top.Inan] | Infin | be.carried.over.shoulder.Base] |
| [ē | wǔn] | à-mā | [à | nī], |
| [Art | rope] | be.Loc | [3Inan | Loc], |

A: 'But you (=hare) saw the gourd. The gourd was slung over the shoulder. There was a cord there.'
[the gourd was carried under the shoulder on a cord; protagonist in tale is directly addressed as 'you' (\$4.3.1.7); discourse-definite bè after noun (subjet-final dé ~ dó 'however' (\$19.3.8); à nī 'in it, therein' is very common after à-mā 'be (somewhere) ']
(02:01)
mó kō bà $\mathfrak{a ̀ - s u ̄ ? ว ̄ ~}$
[Ø tùp $\left.{ }^{n} 1 \grave{\varepsilon}^{\mathrm{n}}\right]$ mô $\rightarrow$,
2Sg Infin carry.over.shoulder.Base-give.Base [Art gourd] concerning, [mó gbè-gbè $]$ nī, dè bó nà $k \bar{\varepsilon}^{n} n \bar{\varepsilon}^{n}$ [Ø $\left.\mathrm{lin}^{\mathrm{n}} \mathrm{i}^{n}\right]$ [2Sg chest] Loc, Quot LogoSg Fut ascend.Base [Art tree]

A: 'As for you (=hare) carrying it over your shoulders, (you) intend to climb the tree with it on your chest.'
[direct address by narrator to hare continues, but shifts to logophoric; -sū $\bar{y}$ as Vb2 in verb compounds (§15.1.6.2); clause-final m̂̂ $\rightarrow$ (§19.1.4)]

[Art tree-ascend.Pfv-manner] Fut be.difficult.Base Emph

| est-ce que | à | nà | $k \varepsilon^{n} ? \varepsilon^{n}-p \bar{v}^{n}$ | $=\bar{a}^{n}$ |
| :--- | :--- | :--- | :--- | :--- |
| Q | 3Inan | Fut | ascend.Base-be.able.Base | Q |

àyí
no
B: ‘That way of climbing the tree sure will be difficult!'
A: 'Can he climb up?' [rhetorical question]
B: ‘No.'
[compound final -kà from noun kā 'manner’ (\$5.1.7.2); gbàrèyá < Jula gwèlદ̀-yà 'be difficult', Tiefo-D equivalent nà kā?ā 'will be difficult'; - $\mathrm{p} \overline{\mathrm{n}}^{\mathrm{n}}$ 'be able' (§15.1.7.1) plus $=$ à interrogative, in rhetorical question]


A: 'If he holds (the gourd) slung over his shoulder, intending to-, whenever he (tries to) go and grasp it (=put his arms around the tree trunk),'


A: 'Your arm is equal to where (=extends how far)?'
B: ‘The arm isn't (=doesn't reach) there.'
[Ma (and Fl) dialects add initial y or w to vowel-initial nouns (here, Ji òló 'arm' versus Ma wòłó) (§3.1.1.2); dín '(the) equal (of), peer (of)']


A: 'How will (=can) you go around the tree and meet up?'
[i.e. how will your arms go all the way around the trunk?; -bè̀ $<$ Jula 'meet'; compounds beginning ló- (§15.1.1.7); mè-kà-dín 'how?' (§13.2.3.5.1)]


A: 'If he holds it slung over his shoulder, whenever he puts his arms around the thing (=trunk), the gourd will catch (=get stuck) on the tree.'
[double conditional antecedent with second one imperfective (\$16.1.1.2);
conditional consequent in imperfective infinitival clause form (§16.1.2.3), cf. 02:09 above;; >/kō à gà $\left.{ }^{\mathrm{e}} \mathrm{e}^{\mathrm{n}} \mathrm{n} \mathrm{i}^{\mathrm{n}} /\right]$

| $\begin{align*} & {\left[\grave{̀}^{\mathrm{n}}\right.}  \tag{02:19}\\ & {[3 \mathrm{AnSg}} \end{align*}$ | mà <br> if | ká-súpú <br> do.again.Base-catch.Base |  |  | 3InanO |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | kō | n $=$ | [[Ø | $\int_{1}{ }^{\text {n }}$ ? $1^{\text {n }}$ ] | nī]], |
| nan | Infin | get.stuck.Base | [[Art | tree] | Loc]] |

A: 'And if he puts his arms around it (=tree) again, it (=gourd) will catch (=get stuck) on the tree.'
/ká- 'do again' as initial in verb-verb compounds (§15.1.3.2); conditional consequent in infinitival clause form (\$16.1.2.3)]
$\grave{j}^{\mathrm{n}} \quad \mathrm{g} \overline{\mathrm{o}} \quad \mathrm{p} \bar{\varepsilon}^{\mathrm{n}} \quad$ [bè $\left.\quad \mathrm{ni}\right]$,

3 AnSg Infin- remain.Base [Dem.Def Loc], kō p $\bar{\varepsilon}^{\mathrm{n}} \quad$ bè $\quad$ nī], Infin remain.Base [Dem.Def Loc],

A: 'He stayed in that (situation) for a long time.'
[first part of this segment somewhat broken, first kō unclear; repetition of clause indicates prolonged time]


[Art body-water] Infin-Ipfv descend.Ipfv

[Art water] Infin-Ipfv descend.Ipfv, [Art water] Infin-Ipfv descend.Ipfv, ce-ce-ce-ce!
my.goodness!
[è dé] nī
[Art body] Loc
B: ‘The sweat was dripping down?’
A: ‘The liquid kept dripping down and dripping down.'
B: ‘My goodness!’
A: 'On the (=his) body.'
[in ce-ce-ce-ce! each syllable is lower-pitched than the preceding (descending arpeggio)]

| $\grave{j}^{\mathrm{n}} \mathrm{h} \mathrm{o}^{\mathrm{n}}$, | bon, | $\check{5 l}^{\mathrm{n}}=$ | $\emptyset$ | k ${ }^{\text {n }}$ |
| :---: | :---: | :---: | :---: | :---: |
| huh, | well, | 3 AnSg | PfvNeg | know.Ba |
| [ bó | nà | klè] | sìná] | nī], |
| LogoSg | Fut | do.Base] | situation] | Loc |

A: 'Uh-huh. Well, he didn't know what to do next.'
['(not) know' with nonquotative future-oriented clausal complement (§17.3.1.2)]

| è |  | có- | jǎ $\rightarrow$ | có! |
| :---: | :---: | :---: | :---: | :---: |
|  |  | francolin-, | lo! | exactly! |
| [[è | có] | kò | nó | $=\mathrm{ni}]$, |
| [[Art | fran | olin] Infin | look. | 3InanObj |

A: 'Francolin- lo and behold, the francolin looked at it (=the scene).' [jǎ $\rightarrow$ 'lo!’ (§19.3.7); có! §(8.5.3.2.2)]


A: ‘The francolin stayed (hidden) in the grass.'
B: ‘And was watching him.'
A: 'And was watching him.'
B: ‘Indeed!’
[Jula kòròsí 'watch over', 3 AnSg object enclitics (\$4.3.2.3); mā-nī reactive backchannel phrase (§19.5.2)]
dē $\left[k \grave{\varepsilon}^{\mathrm{n}}\right.$ yá bó $\left.=\mathrm{r} \bar{\varepsilon}\right]$

Quot [fellow Dem.InanSg Top even]
kō [[(Ø) $\begin{array}{llll}\text { nì̀è-bórá }] & \text { nī }] \quad[[t \grave{2}= & \text { á }] & \text { nī }],\end{array}$ be [[Art which?-work(n)] Loc] [[place Dem.InanSg] Loc],
 [Art which?-[work(n)]] Loc,

A: ‘(Francolin thought) "this fellow [topic] is engaged in what (sort of) activity here? In what activity?",
['this fellow' with "inanimate" demonstrative; §î?é in 'which?' construction (§13.2.3.6.2); bárá < Jula, repeated with Tiefo-D word kē-sùn ${ }^{\text {ºn }}{ }^{\mathrm{n}}$ ]

| [[ | có] | $k \bar{a}=\quad$ à-nī | [Ø | $\mathrm{k} \mathrm{\varepsilon}^{n}$ |
| :---: | :---: | :---: | :---: | :---: |

[[Art francolin] Infin come.Base-see.Base [Art fellow]
 [Art hare too] [Art energy] remove.Pfv 3InanObj,

A: 'Francolin came and saw the fellow. Hare for his part had lost the energy (to climb) there.'
$\left[<k \check{\varepsilon}^{\mathrm{n}} \overline{\mathrm{e}} \mathrm{blí-k} \bar{\varepsilon} /\right.$, with $\mathrm{k} \check{\varepsilon}^{\mathrm{n}}$ becoming <LHL> after absorbing the article $\overline{\mathrm{e}}$
(dropped to è before H-tone)]
(02:51)

Art friend, 2 Sg be [[what?-[work(n)]] Loc] here
$\bar{o} \rightarrow$ à klè [Ø bórá]
[oh!, 3Inan be.done.Pfv [Art work(n)]
A: '(Francolin to hare:) "what activity are you in here?",
B: 'It has become a (tough) job.'
[i.e., 'what are you trying to do?'. §ìé in 'which?' construction (§13.2.3.6.2)]
dè é $\rightarrow$ [è̀ nánò],
said hey! [Art friend],
$\left[\begin{array}{llllll}{[\overline{\mathrm{e}}} & \text { kě } & \mathrm{j} \overline{1}] & {\left[\int \hat{\mathrm{j}} \mathrm{i}=\right.} & \text { á }] & =r \varepsilon \\ \varepsilon & =\bar{\varepsilon}\end{array}\right.$
[[Art thing Indef] [what? Dem.InanSg] Emph Q

[3Inan be.done.Pfv [Art $\operatorname{work}(\mathrm{n})$ ]
A: '(Hare:) "hey, my friend! What is the matter?",
B: ‘It has become a (tough) job.'
[< §ìé 'manner'; Ma repeats his comment (preceding segment) changing bárá (< Jula) into the Tiefo-D word for 'work (n)'; jî̧é 'manner' (\{8.5.1.3)]
(02:58) á! nó-, mó- nó mā dè, dè [[mó-, dín] nī] ah! $1 \mathrm{Sg}-, 2 \mathrm{Sg}-1 \mathrm{Sg}$ if say, Quot [[2Sg-, equal(n)] Loc] dè [mó dígò-rò jì] ní-mā, Quot [2Sg other-Pl Indef] not.be.Loc,

A: 'Ah, if you-I say (=think) that none of your counterparts is your equal,' [intended sense is 'if you (=generic) say/think that ...'; this and the following segment are somewhat broken, perhaps because the speaker was concerned about avoiding Jula borrowing nı̀̀̀̀̀ ; see @ 03:09 below for a clearer formulation]
$\begin{array}{lll}\text { dè } & {[\text { mó }} & \text { jòyó }]- \\ \text { Quot } & {[2 S g} & \text { equal(n)]- }\end{array}$ $\left[\begin{array}{lll}{\left[\begin{array}{ll}\text { mó } & \text { dín }\end{array}\right] \quad \text { nī] }[\text { nı̀ỳ̀̀-dígà-rò }} & \text { jì }] ~ n i ́-m a ̄, ~\end{array}\right.$ [[2Sg equal(n)] Loc] [equal(n)-counterpart-Pl Indef] not.be.Loc, A: '(If you think) that none of your counterparts is your equal,'
[speaker uses a different word for 'equal, peer']
jǎ $\rightarrow$ [ $\begin{array}{lll}\text { è ń jī] fiè } & {\left[\begin{array}{ll}\text { ń } & \text { ānàrà }] ~ n i ̄]\end{array}\right]}\end{array}$
lo! [Art person Indef] pass.Pfv [[2Sg face] Loc]
A: 'Lo, someone (else) will go ahead of you.'
[è ń jī equivalent to è yúó jī 'someone']

| $d \grave{e}$ | $\grave{j}$ | mà | dè | $[m o ́ ~$ | fì̀̀è $]$ | $n i ́-m a ̄$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| say | 2 Sg | if | say.Pfv | $[2 \mathrm{Sg}$ | manner(n)] | not.be.Loc |

[mó $\begin{array}{ll}\text { î̀è }]\end{array}$ ní-mā, [2Sg manner(n)] not.be.Loc,
$\left[\begin{array}{ll}\text { è ń jī] fiè [lmó ānàrà }] \text { ñ], }\end{array}\right.$ Art person Indef] pass.Pfv [[2Sg face] Loc]

B: 'that if you-Sg say that there is no-one like you.'
A: '(If you think that) there is no-one like you, someone (else) will surpass you.'
[B rephrases what A has just said, using fî̀é 'manner' instead of dîn and nòүò ;
2Sg proclitic ì (\$4.3.1.6.2); </ānà?à nī/]

| nó | dè | $1 \bar{\varepsilon} \rightarrow$, | [è | ló?ó | té] |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1Sg | say.Pfv | that, | [Art | cleverness | Foc.Inan] |
| mā | [[Ø | tùp $\grave{c}^{\mathrm{n}} \mathrm{E}^{\text {n }}$ ] | $\bar{n}]$ | $=\mathrm{d} \bar{\varepsilon} ?$, |  |
| be.Loc | [[Art | gourd] | Loc] | Emph, |  |

A: '(Hare to francolin:) "I said that, magic power [focus] is in the gourd.",
[ $\bar{\varepsilon} \rightarrow$ after quotative verb dè (\$17.1.2.2); inanimate focalizer té (§13.1.1)]
nó nà $\quad$ k $\bar{\varepsilon}^{\mathrm{n}} \bar{\varepsilon}^{\mathrm{n}} \quad=$ nì,
1Sg Fut take.up.Base 3InanObj],
kò yííí $[\mathrm{k}=$ ó-dú?ú $=n i ̀]$,
Infin go.Base [Infin go.Base-hide.Base 3InanObj],
$\left[\mathrm{k}=\right.$ ó-dúqú $=n i ̀ \quad\left[\begin{array}{ll}\mathrm{e} & \text { jè } ̀ \text { é-cìn }\end{array}\right]$
[Infin go.Base-hide.Base 3InanObj] [Art top],
A: ‘(Hare:) "I will take it up, and go and hide it, go and hide it at the top." ['go' followed by infinitival compound $[\mathrm{k}=$ ó-...] (§15.2.3.3.1); dúpú 'hide.Base' (in other dialects dó?ó), cf. perhaps Jula dògò 'hide']
jàngô= $\quad\left[\begin{array}{ll}{[Ø} & \text { yúó }\end{array}\right] \quad$ mā kō- kǒn ${ }^{n} \quad$ nī, so.that [Art people] Proh be- know.Prog Prog,
ká nó, wálà $\rightarrow$,
like 1 Sg , right!,
A: '(Hare:) "So that people don't know it like me. There!",
[negative purposive with different subject in prohibitive progressive form; jàngó 'in order that' (\$17.6.2.4) with many dialectal variants < Jula; ká dialectal for tá 'like’(§8.5.1.1)]
(03:23)

| jàngó | $[$ nó | tóró $]$ | k $\overline{0}$ | jī | $=$ nì, |
| :--- | :--- | :--- | :--- | :--- | :--- |
| so.that | $[1 S g$ | Foc $]$ | Infin | know.Base | 3InanObj, |

A: '(Hare:) "So that (only) I [focus] know about it." ,
[shift from $\mathrm{kù} \mathrm{o}^{\mathrm{n}} / \mathrm{k} \overline{\mathrm{J}}^{\mathrm{n}} / \mathrm{k} \overline{\mathrm{o}}^{\mathrm{n}}$ 'know (a fact), recognize’ (preceding and following segments) to intrinsically stative-imperfective jī 'know, be familiar with']

| nó | dè | $[$ nó | kùìn-fó | [è | ná-bíó | bíć? $],$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1 Sg | say.Pfv | $[1 S g$ | know.Pfv-pass.Base | $[$ Art | people | all], | kà [Ø ló?ó]],

with [Art intelligence]],
A: '(Hare:) "I say (=think) I know more than any one about magic.", [comparative/superlative; 'know' in Pfv form for present-time knowledge (§10.2.1.1, §11.2.5.1.1); fó '(sur)pass’(§12.1.2)]
(03:28) dè [bè tóró]

Quot [Dem.Def Foc]
dè nó nà dú?ú =nì dúqú = nì,

Quot 1Sg Fut hide.Base 3InanObj hide.Base 3InanObj, A: '(Hare:) "That [focus] is why I will keep hiding it.",
(03:30) nó má kō [k $\bar{\varepsilon}^{n} 1 \bar{\varepsilon}^{\mathrm{n}}-\mathrm{p} \check{z}^{\mathrm{n}} \quad$ n̄̄],
1Sg IpfvNeg be [ascend.Base-be.able.Prog Prog], A: ‘(Hare:) "(But) I am unable to climb (the tree).", ['cannot' in progressive negative]
dè ón!, nánò, já = à mà kō bè-kā = r $\bar{\varepsilon}$ ?,
Quot oh!, friend, if 3Inan if be thus Emph, nó nà ká-dò [à-bì-pío ${ }^{\mathrm{n}}$ jì] [mó bàrà], 1Sg Fut do.again.Base-say.Base [a.little Indef] [2Sg Dat],

A: '(Francolin:) "Ah, friend, if (=since) it is thus, I will reveal to you a little something.",
[</jí à mà/; ká- (§15.1.3.2); 'a little’(§8.5.2.2.4)]
(03:36)

| mó | nธ $=$ | [Ø | tùp $\grave{c}^{\mathrm{n}}$ ? $\varepsilon^{\mathrm{n}}$ ] | [kō |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2 Sg | look.at.Base | [Art | gourd] | [Infin | sling.Base-give.Base- | $\left[{ }^{n}{ }^{n} \quad \int \bar{i} \bar{\varepsilon}\right]$ [3AnSg behind]

[mó $\left.\begin{array}{ll}\text { mī }\end{array}\right]$
[2Sg behind]]
A: '(Francolin:) "Look (=try) to carry the gourd slung-!' (hesitates)
B: ‘Behind him (=on his back)!'
A: ‘... behind you!’
[imperative with $2 S g$ mó ; B finishes A's interrupted sentence, shifting 2Sg to 3AnSg for indirect quotation (§17.1.4)]

| jí | kò | sú?ú $=$ | $[Ø$ | $\left.\hat{1}^{n} \mathrm{n}^{n}\right]$ | mô $\rightarrow$, |
| :--- | :--- | :--- | :--- | :--- | :--- |
| if | Infin | catch.Base | $[$ Art | tree $]$ | concerning, |

A: '(Francolin:) "Then hold onto the tree (with your arms)!",
[jí kō (§15.2.1.2); clause-final $\mathrm{m} \hat{\rightarrow} \rightarrow$ (§19.1.4)]
(03:41) donc, $\mathrm{j}^{\mathrm{n}}$ gō dè áy!,
so, 3 AnSg Infin say.Base ah!, mó dè jòrón ${ }^{\text {n }}$ ý nà klè-nó = nì, 2Sg say.Pfv Rel, 1Sg Fut do.Base-look.at.Base 3InanObj, A: 'Well, he (=Hare) then said: "Ah, what you said, I will try it." '
[infinitival kō dè 'and said’; 1Sg proclitic ý (§4.3.1.6.1)]
 3 AnSg Infin sling.Base-give.Base [Art gourd] [3AnSgRefl behind], kò súfú = [Ø $\left.\quad \mathrm{j}^{n} \mathrm{n}^{n}\right]$, Infin catch.Base [Art tree],

A: 'He slung the gourd behind him (on his back), and held on to the tree (trunk).'
kùró-kùró-kùró-kùró-kùró, jǎ $\rightarrow \quad \grave{j}^{\mathrm{n}} \quad$ n $\bar{\varepsilon}^{\mathrm{n}} ? \bar{\varepsilon}^{\mathrm{n}}$
(sound of climbing up tree) lo! 3AnSg manage.Pfv
$\grave{j}^{\mathrm{n}}$
3 AnSg ascend.Pfv-be.able.Base, kò yííí $\quad[\mathrm{k}=\quad$ ó-ló-dīē $]$,
Infin go.Base [Infin go.Base-turn.Base-enter.Base],
A: '(sound of climbing). Lo, he managed, he was able to climb, and went and turned onto (a branch).'
['go' plus infinitival compound $k=\delta$ - (\$15.2.3.3.1)]

| $h a^{n!}!$ | $[$ è | $b l i ́-k \bar{\varepsilon}]$ | $k \bar{o}$ | $k \bar{\varepsilon}^{n} \eta \bar{\varepsilon}^{n}$ | $[\varnothing$ | $\left.\int i^{n} \eta i^{n}\right]$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| huh? | $[$ Art | hare] | Infin | ascend.Base | [Art | tree] | fó kō k $\bar{\varepsilon}^{\mathrm{n}}{ }^{\mathrm{\varepsilon}} \bar{\varepsilon}^{\mathrm{n}}$, kò yị̂í $\quad[\mathrm{k}=$ ó-ló-dīē $]$, until Infin ascend.Base, Infin go.Base [Infin go.Base-turn.Base-enter.Base],

B: 'The hare climbed up the tree?'
A: 'To the point that (he) went up, and went and turned onto (a branch),'
[fó 'until' plus kō chain]
(03:57)
$\mathrm{k}=$ ó-ló-dīē, kò té = [Ø tùp ${ }^{n}$ nén $]$,
Infin go.Base-turn.Base-enter.Base, Infin put.down.Base [Art gourd], kò klá-sórún , Infin return.Base-descend.Base,

A: 'And turned onto (it), and put the gourd down, then (he) climbed back down.'
ká $\rightarrow$, $\bar{\rho}^{\mathrm{n}}$ dè jòrón, dè mā-nī,
as, 3 AnSg say.Pfv Rel, Quot if.you.see,
dè [jó bó $=\bar{o} \quad$ sòn]
Quot [if 3AnSg Ipfv think.Ipfv]
[dè [bó tó?ó nòyò] ní-mā [[è ló?ó] nī]], [Quot [LogoSg Foc equal(n)] not.be.Loc [[Art cleverness] Loc]],

A: 'As, what he said (=thought), you see?, (namely) that if he thinks that his [focus] equal in cleverness (=magic) does not exist,'
[mā-лī (§19.5.2); conditional antecedent with jí ~ jó (§16.1.1.5); < jí bó à sòn ${ }^{\text {ºn }}$ ]
(04:05)
jă $\rightarrow \quad\left[\begin{array}{ll}\text { è } & \text { có }]-\end{array}\right.$
lo! [Art francolin]-
$y a ̌ \rightarrow \quad\left[\begin{array}{llll}\bar{e} & j i ̄] & f i e ̀ ~ \\ {[[b o ́ ~ a ̄ n a ̀ ? a ̀ ~}\end{array}\right.$ nī]
lo! [Art someone] pass.Pfv [[3AnSg front] Loc]
A: 'Lo, the francolin-'
B: ‘Lo, someone has gone ahead of him.'
[ē jī 'someone' (§4.4.2.3)]
jǎ $\rightarrow$ [è có]-, [è có] fiè [[bó ānàrà] nī]
lo! [Art francolin]-, [Art francolin] pass.Pfv [[3AnSg face] Loc] mā-nī if.you.see

A: 'Lo, the francolin went ahead of him.'
B: ‘You see?'
(04:09) donc [bè tó? =] =à, [bè yíé],
so [Dem.Def Foc] it.is, [Dem.Def name], [bè fé] dè kò yílí [tò?̀̀ jòrón ${ }^{\text {n }}$, [Dem.Def talk(n)] say.Pfv Infin go.Base [place Rel], à má dì̀è ké, 3Inan IpfvNeg be.long.Ipfv Emph,

A: 'So that's it, so the place where that talk (=tale) went, it isn't too far away.' [=à 'it is' enclitic (§11.2.1.1); clause-final ké (§19.4.6)]
(04:13) ó nà kú nì, [è nígbó] $=$ ?, 1Pl Fut cut.Base 3InanObj, [Art short] Emph
A: 'We will cut it (=tale) off, short.'
[final glottal stop (§3.2.1.9)]
(04:16) [bè jī =à] mó mā dè
[Dem.Def something it.is] 2Sg if say.Base
 [2Sg Ipfv know.Ipfv [Art matter] [today Loc]],

A: 'It's that (sort of) thing, if you say that you know it today,'
[</è kě kúi?ún/]
(04:19) dè [[[mó tó?ó] kē-kòn $\left.{ }^{\text {n ní }}\right]$ nòyò $]$ ní-mā $=$ ?,
Quot [[[2Sg Foc] matter-know.Base-VblN] equal(n)] not.be.Loc Neg, $\left[\begin{array}{llll}\overline{\mathrm{e}} & \text { tòrò }] ~ n i ̄, ~ & {[\overline{\mathrm{e}}} & \mathrm{ji}]\end{array}\right] \quad$ fiè $\left[\begin{array}{ll}\mathrm{mó} & \text { ānàrà }] ~ n i ̄], ~\end{array}\right.$ [Art place] Loc, [Art someone] pass.Pfv [[2Sg face] Loc], $\left[\begin{array}{ll}\overline{\mathrm{e}} & \mathrm{j} \overline{1}]\end{array}\right.$ fiè [[mó ānàrà $]$ nī], [Art someone] pass.Pfv [[2Sg facet] Loc],

A: '(If you say) that your [focus] knowledge of things has no equal, in that place (=situation), someone else has gone ahead of you. Someone else has gone ahead of you.'
[</kě-k $\overline{\mathrm{o}}^{\mathrm{n}}-\mathrm{ní} /$ verbal noun with incorporated object; ē jī usually means 'something', here it (somewhat ambiguously) seems to mean 'someone']


A: 'If you know something, say (thinking) that you-, in (your) place, stop at that place.'
[i.e. keep what you know to yourself; 2Sg proclitic ì (\$4.3.1.6.2); dè 'say, think' followed by invariant quotative particle dè (§17.1.1-2) as also in the next segment; dàn usually means 'arrive', but here it has one of its Jula senses 'stop', cf. Tiefo-D


mâ dè dè [[Ø | ún |
| :--- |
| bíc $] ~ n i ̄], ~$ |

Proh say.Base Quot [[Art village all] Loc], dè [mó dòrà̀á]
Quot [2Sg courtyard]
A: ‘Don't say (=think) that (it's) in the whole village!'
B: ‘(Or even) your household.'
[prohibitive (\$10.4.1.2)]
(04:34)

| mâ | dè | $[$ mó | dóráqá $]$ |
| :--- | :--- | :--- | :--- |
| Proh | say.Base | $[2 S g$ | courtyard $]$ |

mó dòràáá
2Sg courtyard
wálà $\rightarrow$
right!
A: 'Don't say that (it's) your (whole) household!'
B: 'Your household.'
A: ‘Right!’
[dialectal pronunciations of dáráiá 'courtyard' = 'household', where Ma drops tones before glottal stop while Ji does not (§3.6.1.5)]

| $\begin{align*} & \text { yàá, }  \tag{04:36}\\ & \text { lo!, } \end{align*}$ | $\begin{aligned} & \text { mó } \\ & 2 \mathrm{Sg} \end{aligned}$ | $\begin{aligned} & m \bar{a} \\ & \text { if } \end{aligned}$ | dè <br> say.Base | $\begin{aligned} & \text { [Гठ } \\ & \text { [[Art } \end{aligned}$ | $w u^{n}$ <br> village | bíé] <br> all] | nī], <br> Loc], |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| [ē | $j i ̄]$ |  |  | [[mó | ānàrà] | $n i ̄]$ |  |
| Art | someone] |  | S.Pfv | [[2Sg | face] | Loc] |  |

B: 'Lo, if you say (that) it's in the whole village, someone has gone ahead of you.'
(04:38)
う̀nhón, jì̀-ní
uh-huh, Prsntv
[mó mãāáá] nà $k \bar{o}^{n}-p \hat{o}^{n}=\quad$ [Ø wîn-kě]
[2Sg Refl] Fut know.Base-be.able.Base [Art village-matter]
à jì-ní,
ah! Prsntv,
A: 'Uh-huh, there it is!'
B: 'You (by) yourself will be able to know (=learn) about the village?'
A: ‘Ah, there it is!’
[presentative (\$4.4.4.1)]
(04:41)
donc [bè tó? =] =à, jó [è có] gò-,
so [Dem.Def Foc] it.is, look.Base [Art francolin] Infin-, è-è-è fò = [[[Ø blí-kध́] ānàrà $]$ nī] [bè tòrò $]$, (hesitation) pass.Base [[[Art hare] face] Loc] [Dem.Def place],

A: 'So that's it. (So) there's the francolin going ahead of the hare there.'
(04:45) nó nó gblè- gblè-bú jàrón [tòそ̀̀ jàrón],
look.Base 1Sg pick.up.Pfv- pick.up.Pfv-get.Base Rel [place Rel] ā gblè [tòrò jòrón], 3Inan be.picked.up.Pfv [place Rel], [à tīē-tòłò té] =à [3Inan be.put.down.Pfv-place Foc.Inan] it.is

A: 'There (it is), the place where I picked it (=tale) up and got it, the place where it was picked up, it (=that) is its place of being put down [focus].

## Text 2017-02 Dog and patas monkey (tale)

duration 02:16
A: Coulibaly Jean Bakari (Masaso quartier), narrator
B = Ouattara La (Flaso quartier), respondent
joined briefly near the end by C=Ouattara Jean-Pierre
(00:02)

| $[$ nó, | kétèklú | à | fā |
| :--- | :--- | :--- | :--- |
| $[1 \mathrm{Sg}$, | (name) | Ipfv | seek.Ipfv |


| [commencer | = nì | dò-rè | $\mathrm{g} \grave{=}$ - |  |
| :---: | :---: | :---: | :---: | :---: |
| [begin | 3InanObj | now |  | .Base |
| [gŏ= | [Ø | dı̀̀à a ], | kā | lǎ |
| [narrate.Base | [Art | tale], | with | (name) |

A: 'I, Keteklu, want to begin it now, (to) tell-, to tell a tale, with La.'
[Keteklu is Jean's Tiefo name; </gò è dòràrá/; gò 'narrate, tell (a tale)' (also 'hit')]
(00:06) [donc ó nà commencer $=$ nì

| [so | 1 Pl | Fut | begin |  | 3InanObj |
| :---: | :---: | :---: | :---: | :---: | :---: |
| [[[Ē | bū̄̄n ${ }^{\text {n }} \overline{\mathrm{s}}^{\mathrm{n}}$ ] | kà= | [Ø | tìplípà ${ }^{\text {² }}$ ]] | nī], |
| [[[Art | dog] | with | [Art | patas.mon | nkey]] Loc] |

A: 'So, we will begin it. About dog and patas monkey.'
[< kà [ē tìplípàn $\left.{ }^{\mathrm{n}}\right]$
(00:12) [ $\left.\overline{\mathrm{e}} \quad \mathrm{bu} \overline{\mathrm{O}}^{\mathrm{n}} ? \bar{o}^{\mathrm{n}}\right]$, $[\overline{\mathrm{e}} \quad$ nū-kě] gbàrèyá, [Art dog], [Art water-matter] be.difficult.Pfv
A: 'The dog. Water was hard to get.'
[i.e. there was a drought; gbàrèyá 'be difficult, hard' < Jula gwè̀̀̀-yà, cf. Tiefo-D kpàrà-ní]
(00:14) [ē bū̄̄n $\left.{ }^{\mathrm{e}} \overline{\mathrm{e}}^{\mathrm{n}}\right]$ kò lí= [Ø tìplípà $\left.{ }^{\mathrm{n}}\right]$

[Quot 3Pl go.Hort] Quot 3Pl come.Base [Infin come.Base-look.Base [kōmì [ $\begin{array}{ll}\text { è } & \text { nū-kě] gbàrèyá }],\end{array}$
[as [Art water-matter] be.difficult.Pfv],
A: 'The dog called to the monkey: "Let's come and consider how water is hard to get!",
[</kō lí ê/; ò in ō gbè?と́ and in ō gò?ó could be 3Pl (for indirect quotation) or imperative/hortative plural preverb (\$10.4.1.1, §10.4.2.1.1); gó?ó (in Ma dialect gò?ó, (§3.1.1.6) 'dig (with hands, paws, or by pulling a tool)']
donc, $\quad$ dò $=\quad$ ò
gbè? $\varepsilon$
so, Quot 3Pl
go.Hort [kò gò?ó dē = [Ø blùn $]$, [Hort dig.Base Quot [Art well(n)],

A: '(Dog:) "So, let's go dig a well!",
[</dè è blùn/]; the extra quotative dè before 'well' was omitted by the same speaker during transcription; blùn is a simple pit well dug near a watercourse, or as here in a dried-up pond]


A: 'So, they came and got water. "Let's drink it together!",
[hortative with Ipfv verb (§10.4.2.1.2); reciprocal in sense 'together' (§18.4.1-2)]
(00:27)

|  | kō Infin | tē <br> put.down.Base | $\begin{aligned} & \text { k̄}, \\ & \text { day, } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| [è | t $\left.\varepsilon^{\text {n }}\right]$ | klē, |  |  |
| [Art | daybreak] | day.break.Pfv, |  |  |
| $\overline{0}$ | kō | fù?ú | [ò | dígò-rò], |
| 3 Pl | Infin | get.together.Base | [PlRefl | Recip], |

A: 'They set a date. The day broke. They got together.'
[subject-verb collocation 'day break' (§11.1.1.4); recording has an unclear word between kò and fù?ú, probably a false start, deleted at the speaker's request]
(00:31) [kō yìrí, [[ $\left[\begin{array}{ll}\mathrm{e} & \text { blārā }] \quad \text { nī }],\end{array}\right.$
[Infin go.Base, [[Art pond] Loc], kō yìlí $[\mathrm{k}=$ ó-commencer [Ø blùn -gò2ó-ní], Infin go.Base [Infin go.Base-begin [Art well(n)-dig.Base-VblN],

A: '(They) went to the pond. They went and began digging the well.'
['go' plus infinitival verb-verb compound $\mathrm{k}=$ ó-, for this dialect contracted from kò = ?ó (\$15.2.3.1.1)]


A: ‘The monkey did not come. (To B:) Come on, respond to it!’
[</tìplípà ${ }^{\mathrm{n}}$ á/ with nasalization spreading to the proclitic; Ma reminds Fl that Fl should be responding to the narrative; k $\grave{\text { ( }}$ (19.4.5)]

|  | tìplípà ${ }^{\text {² }}$ ] | $=\mathrm{a}^{\mathrm{n}}$ |  | bà |  | = ? |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | monkey] |  |  | com |  | $=$ Neg, |
| [e] | tùplípà ${ }^{n}$ ] | $=a^{n}$ | bà |  |  |  |
| [Art | monkey] | PfvNeg |  |  |  |  |

A: 'The monkey did not come.'
B: 'The monkey did not come.'
[B responds by repeating $A$ 's line; tìplípàn ${ }^{\mathrm{n}}$ and tùplípàn ${ }^{\mathrm{n}}$ are dialectal variants]
 [Art dog] Infin go.Base [Infin go.Base-dig.Base [Art well(n)]],
 [until 3 AnSg Infin arrive.Base [[Art water] Loc], wálà $\rightarrow$ right!

A: 'The dog went and dug the well, until he reached the water.'
B: ‘Right!'
[ $\begin{array}{ll}\bar{e} & \text { nū] kò Jíé, }\end{array}$
[Art water] Infin become.clear.Base,
 [Art dog] Infin drink.Base [Infin exit(v).Base] [Infin pass.Base]

A: 'The water became clear of mud (after more digging). The dog drank, left (the pond), and went on (his way).'
[long string of infinitival clauses and phrases describing a sequence of events (§15.2.1.1)]
$(00: 50)$ jǎā $\rightarrow\left[\begin{array}{ll}\text { Øìplípà }\end{array}\right] \quad$ bà, $\quad[k a ̀=$ à-[t̄̄-tōrā̄$\left.]\right]$
lo! [Art monkey] come.Pfv, [Infin come.Base-[hide.Base-sit.Base]]
 [Infin-Ipfv look.at.Ipfv [[Art dog] dig.Pfv-manner],

A: 'Lo, the monkey came, and sat down in hiding. He watched the way the dog was digging.'
[ $</ \mathrm{jă} \rightarrow \mathrm{è}$ /; 'come' plus infinitival verb compound $\mathrm{ka}=$ à- ( $\$ 15.2 .3 .2 .4$ ); k -ā imperfective infinitive (\$15.2.2); compound with Pfv verb plus 'manner'(\{5.1.7.2)]

| [ |  | nùò-k̄̄ | [kò | fo], |
| :---: | :---: | :---: | :---: | :---: |
| [Art | og] | drink.Pfv-finish.Ba | [Infin | pass.Base |

A: 'The dog finished drinking, then went on his way.'
[ $\mathrm{k} \overline{\text { ō finish' after another verb (§15.1.3.6)] }}$
(00:56) [ $\begin{array}{cc}\bar{e} & \left.\text { tìplípà }{ }^{n}\right]\end{array}$ kō dī̄ $\quad\left[\begin{array}{ll}k o ̄ & \text { n} ̄], ~\end{array}\right.$
[Art monkey] Infin enter.Base [Infin drink.Base],
[kò glú] [kò fó], [Infin exit(v).Base] [Infin pass.Base],

A: 'The monkey went in and drank. He left and went on his way.'
[ā kò-dí-cùn 1 uún],
[3Inan next.morning],

[3AnSg Infin come.Base],
A: ‘The following morning, he (=monkey) came.'
/kj̄ 'day' plus dí-cùn $\mathrm{R} \mathrm{u}^{\mathrm{n}}$ 'day after tomorrow' including cùn 1 un 'morning';
</ へ̀ ${ }^{\mathrm{n}}$ kō bà/]
(01:01)


[Art monkey] Infin drink.Base [Infin fight.Base-ruin.Base [Art water]]
é!
oh!
A: 'The dog came to drink, and (then) went on his way. The monkey drank and disturbed (=muddied) the water.'

B: ‘Oh my!’

[Infin fight.Base-ruin.Base [Art water]],
[ $\overline{\mathrm{e}} \quad$ bū $\left.\overline{o n}^{\mathrm{n}} \mathrm{J}^{\mathrm{n}}\right]$ wò klá-bà
[Art dog] Infin return.Base-come.Base
[ ${ }^{n}$ kò [klá-bǎ nī]] [bì tò $\left.\grave{̀}\right]$ =d $\bar{\varepsilon}$ ?
[3AnSg be [return.Base-come.Prog Prog]] [Dem.Def place] Emph
A: ‘He (=monkey) disturbed the water. The dog came back.'
B: 'He was coming back (to) that very place!’
[bì variant of bè discourse-definite; $=\mathrm{d} \bar{\varepsilon} ?$ emphatic]
(01:08) [ ${ }^{\mathrm{n}}$ klē-bă= [[Ø $\quad$ d̀̀々'́] $]$ nī],
[3AnSg return.Pfv-come.Base [[Art late.afternoon] Loc], donc kō bà-nī
so Infin come.Base-see.Ipfv

[Art water fight.Pfv-ruin.Base-Ppl.Inan],
A: 'He (=dog) came back in the late afternoon. So, he came and saw the disturbed (=roiled) thing (=water).'
[inanimate participial -દ̀?غ̀ (§4.5.4) from noun 'thing', based on a verb-verb compound in Pfv form]
（01：12）［dè，mais bó nùò［kò fó］，
［Quot，but LogoSg drink．Pfv［Infin pass．Base］ ［è yúó jì］k－à ká－à－dīē［gō j̄̄］ ［Art person which？］Infin－Ipfv do．again．Ipfv－Ipfv－enter．Ipfv［Infin drink．Base］

［LogoSg after］［Infin fight．Base－ruin．Base 3InanObj］，
A：＇（Dog，to himself：）＂But I drank and went on my way．Somebody else comes in and drinks after me and disturbs it．＇

| dè $=$ | $[Ø$ | kèré－bórá $]$ | kò | yá | tē， |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Quot | $[$ Art | $\operatorname{work(n)]}$ | be | Dem．InanSg | Q， |

A：＇（Dog，to himself：）＂Here is（what）action？＂，
［kè？ع－bórá＜Jula；presentative clause in interrogative form with clause－final tē ； means something like＇what the hell has happened here？＇］


A：＇The dog－．The following morning，the dog drank．＇

| kō | t̄̄－t̄̄ran $=$ | ［［Ø | á－bì ${ }^{\text {n }}$ ？$\varepsilon^{\text {n }}$ | jī］ | $\dagger^{-1}{ }^{\text {n }}$ ， |
| :---: | :---: | :---: | :---: | :---: | :---: |
| in | de．Base－sit．Base | ［［／Art | leaf | Indef］ | unde | dè［yúó jàrón］à cán${ }^{n}$ 1－ã̃ －kè？è［bó blù－nū］， Quot［person Rel］Ipfv fight．Ipfv－Ipfv－ruin．Ipfv［LogoSg well（n）－water］， A：＇Then he（＝dog）hid under（＝in）the foliage．（He said to himself：）＂the person who disturbs my well water，＂，

［bó blù－nū could also be bracketed as［bó blù］nū＇the water of my well＇］．
［cógó－cògò， $\begin{array}{lll}\grave{y}^{\mathrm{n}} & \text { wí］}\end{array}{ }^{2} \quad$ bā bà $]$,
［anyway，［3AnSg owner］if come．Base］，
［bó nà fû？ú［⿰习习 ${ }^{\text {n }}$ wí］kù ${ }^{\mathrm{n} \text { ？ún }}$ bè ［LogoSg Fut get．together．Base［3AnSg owner］today Dem．Def

A：＇（Dog，to himself：）＂anyway，when the fellow comes，I will meet（＝confront） the fellow even today．＂＇
［ ${ }^{\mathrm{n}}$ wí used like＇the fellow，the person concerned（§18．5．1．2）；Fl speaker says something during this segment but it isn＇t clear；fù？ú and $\mathrm{kùn}^{\mathrm{n}} \mathrm{u}^{\mathrm{n}}$ are Ma dialect pronunciations of fú？ú and $\mathrm{kun}^{\mathrm{n}} \mathrm{u}^{\mathrm{n}}$（§3．1．1．6）］
(01:30) donc, [ē tìplípàn $\left.{ }^{\text {}}\right] \quad$ kā $=$ à-dīē,
so, [Art monkey] Infin come.Base-enter.Base, kō n̄̄, [kō dīē [[Ø blāRā] nī]]
Infin drink.Base, [Infin enter.Base [[Art pond] Loc]] [kò cán?án-kèrè],
[Infin fight.Base-ruin.Base,
A: 'So, monkey entered (arrived) and drank. He went into the pond and disturbed (the water).'


A: 'At the spot where he (=monkey) had just come out (from the foliage) and stopped, the dog suddenly leapt up.'

B: ‘Right!’
[spatial adverbial relative (§14.2.5); </jə̀rón ${ }^{\mathrm{n}}$ dárón/ $^{\mathrm{n}}$ with dórón 'only; as soon as' (§15.3.5.9)]

[Infin follow.Base [3AnSg behind] (sound of running)
$b \grave{b c ̀-b e ̀ b e ̀-b e ̀ b e ̀ ~}$
(sound of running)
A: 'He (=dog) pursued after him (=monkey). (sound of running)'
B : '(sound of running)'
[jù̀̀々̀̀ Ma and Fl dialect pronunciation of jùł̀̀ with post-glottal vowel quality spreading leftward (\{3.1.1.6)]
(01:43) [kō yìí́] [k= ó-fù?ú [ò dígò-rò $]$ ] [Infin go.Base] [Infin go.Base-get.together.Base [PlRefl Recip]]
wálà $\rightarrow$
right!
A: 'They went and came together (i.e. dog caught up to monkey).'
B: ‘Right!’
mā-лī
if.you.see
 [Art dog] [with [Art monkey] IpfvNeg get.along.Ipfv Neg,
 [3Inan head Foc.Inan] be Dem.InanSg [like.this Loc], A: 'You see, the dog and the monkey don't get along. Its origin [focus] is (=was) just like that.'

§3.3.6); </kà è tìplípàn'; 'its head' here means in context 'its origin' or 'its cause'; té inanimate focus marker (§13.1.1); mľ̌n nī ‘like this/that’ (§8.5.5.1)]
(01:48)

| $[\bar{e}$ | kìtà $^{n}$ | fárán $\left.^{n}\right]$ | à-mā | [à | nī] |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $[$ Art | truth | too $]$ | be.Loc | [3Inan | Loc] |

B: ‘There is truth therein.'
(01:49) donc [ā dàràrà] má dì̀è $=$ ?
so [3Inan tale] Ipfv.Neg be.long.Ipfv =Neg [jòròn ${ }^{n}$ ká à-mā] [[bì tò?ó] kò á], [Rel Past be.Loc] [[Dem.Def Foc] be Dem.InanSg],

A: 'So, its (=the) tale is not long. What(-ever) was there (in the tale), this [focus] is how it was.'
[</dàrà?á má/; Past ká with locational 'be (somewhere)'; discourse-definite bì (in other dialects bè) with focus-marking tó?ó (inanimate focus té is less common in this combination, but possible); kò (y)á 'be that (deictic)']
(01:53)

| [e] | bè̀ ¢̀-nò] | kán ${ }^{n}$-kán |
| :---: | :---: | :---: |
| [ Art | ruin.Pfv-Agent.Sg] | ought |
|  |  | bè-kà-tó |
| rt | hased.away.Base] | thus-Foc |

B: 'It's appropriate that one who ruins (things) be chased away like that.' [kán-kán variant of ká-kán $<$ Jula (§17.4.3.3); bè-kà-tó (§8.5.5.2.1).

Jean-Pierre (C) intervenes briefly:
(01:57) é! [bè tó?ó] já [ē bū ${ }^{n}$ º̄n]
hey! [Dem.Def Foc let.Pfv [Art dog]
mà nī [O tìplípà $\left.{ }^{n}\right] \ldots$
if see.Base [Art monkey]...
C: ‘Hey, that [focus] is why if a dog sees a monkey, ....'
[C has been eavesdropping but intervenes here (there is some speaker overlap so the end of C's segment is inaudible]
e! $\left[\begin{array}{ll}{[\bar{e}} & \left.b \grave{c}^{n}\right]\end{array} n i ́-m a \bar{a}\right.$
hey! [Art harmony] not.be

[[with [3Pl Recip]] between] Neg,
A: 'There is no peace (=mutual understanding) between (=for) each other.' [< běn ; gě reciprocal (§18.4.3); kā ō gě tî̀ź is a fixed expression]
(02:04) [ò bí́]-
[Pl all]-
 [[Art dog] with [Art monkey]] IpfvNeg [peace Loc], já $\quad b \bar{u} \bar{J} n ? \bar{J}^{n}-$
cause dog-
B: ‘They both-. The dog and monkey are not at peace, because a dog-.'
[ní-mā makes sense in the context, but tape sounds like just mā]
(02:07)


A: 'It's the business about the water [focus]."
B: It's because of the business about the water [focus].'
[ $</$ nū-kě té/ with kě 'matter, affair, issue']

[Art God] Hort Sbjn help.Base [3Pl all],
$\left[\begin{array}{llll}k \bar{o} & \text { sūs? } \bar{\rho} & {[\varnothing} & \left.b \check{c}^{n}\right]\end{array}\right.$
[Hort give.Base [Art peace]
B: 'May God help all of them! (And) give (them) peace!'

## Text 2017-03 Two old men and the warthog (tale)

duration 03:24
A: Ouattara La (Flaso quartier), narrator
B: Coulibaly Jean Bakari (Masaso quartier), respondent
(00:02) [nó yíé] dè [wátórá lǎ],
[1Sg name] Quot [Ouattara La],
A: 'My name is Ouattara La.'
[dè quotative particle (or perfective verb 'said'); Ouattara is the family (clan) name, La is a given name for the third son]


A: ‘We will tell a tale in Tiefo language.'
[</gò ē/; gbà/gò/gò~gù 'hit' or as here 'tell (a tale)'; fé 'language' dropped to -fè as compound final (\{5.1.1.1)]
(00:08) [kō yī?í- [ē nā-dì-̀̀],
[Infin go.Base [Art old.man-Pl], ỳ bà jūō?̄̄ dē = [Ø nā-dì-ò ], 2Sg if hear.Base Quot [Art old.man-Pl],

A: '(The tale) goes to (=is about) old men. If you-Sg hear (about) old men,' [plural of nā-dè 'old man' (other dialects have ná-dè, ná-dì-ò (cf. @ 00:34 \& 00:35 below); bà 'if']
(00:12) [ē nā-dì-ò] má kán [kò sò-só [ò dígò-rò ${ }^{\text {è }}$
[Art old.man-Pl] IpfvNeg ought [Hort contradict.Base [PlRefl Recip]
A: 'Old men should not contradict (=disagree with) each other.
[kán (§17.4.3.3, cf. §8.5.4.3); sò-só < Jula sò-sò ; reciprocal (\$18.4.1)]
(00:15) $\quad \bar{e} \quad k \bar{\varepsilon}^{n}$-dì-う $\quad\left[y \bar{u} \bar{o} \quad j \bar{j}^{n}\right]$
Art old.man-Pl [people two]
B: ‘Two old men.'
[an alternative word for 'old men', singular $\mathrm{k} \bar{\varepsilon}^{\mathrm{n}}$ - $\mathrm{d} \varepsilon{ }_{\mathrm{\varepsilon}}$; yū̄ $\mathrm{j} \overline{\mathrm{j}}{ }^{\mathrm{n}}$ with human numeral classifier (§4.6.1.2)]
$\left[\begin{array}{llll}\overline{\mathrm{e}} & \mathrm{k} \bar{\varepsilon}^{\mathrm{n}} \text {-dì-̀े } & {[y \overline{\mathrm{y}} \overline{\mathrm{o}}} & \left.\mathrm{j} \bar{龴}^{\mathrm{n}}\right]\end{array}\right.$
[Art old.man-Pl [people two] má kán [gò sò-só [ò díg̀̀-rò̀, Neg ought [Hort contradict.Base [PlRefl Recip],

A: ‘Two old men should not contradict each other.'
(00:19) [à būō- būō [[kā jòrón $\left.{ }^{n}\right]$ n̄̄],
[3Inan be.gotten.Pfv- get.Pfv [[manner Rel Loc],
A: ‘The way in which it happened, ...'
$(00: 22)$ è nā-dì-ò [yūō jō ${ }^{\mathrm{n}}$ ],
Art old.men [people two], bon, ǹ $\mathrm{c}^{\mathrm{n}} ? \varepsilon^{\mathrm{n}}$, well, Sg one,

A: '(There were) two old men. Well, one (of them), ...'
(00:26) [dè bó bà yī?í [[ $\bar{s}^{\mathrm{n}} \quad$ dè] nī] kūn $\left.{ }^{\mathrm{n}} \mathrm{u}^{\mathrm{n}}\right]$
[say.Pfv LogoSg if go.Base [[3AnSgRefl field] Loc] today]
A: '... said, "if I go to my field today, ..." ,
[logophoric subject binds regular third person reflexive possessor (§18.1.1)]

Quot [[Art God] accept.Pfv [3Inan Loc]] $\left[\begin{array}{lllll}{[\bar{e}} & \text { jùè } ̀ \grave{\varepsilon}]\end{array}\right] \quad$ á $\left.\varepsilon^{\mathrm{n}} \quad\left[=\grave{\varepsilon}^{\mathrm{n}} \quad \overline{\mathrm{n}}\right]\right]$ [[Art God] PfvNeg accept.Base [3Inan Loc]]

A: '(said:) "... (whether) God accepts it or (whether) God doesn't accept it, ..." ,
[willy-nilly conditional antecedent (\$16.3) consisting of parallel positive and negative clauses joined without a pause; speaker later suggested adding yō 'whether' at the end of both parallel clauses; $</ / \bar{\varepsilon}^{\mathrm{n}}$ à nī/]
(00:31) [bó dè $]$ nà kō [kūn?ún bè]
[LogoSg field] Fut finish.Base [today Top.Inan]
A: ‘ "...my field will be finished this very day.",
(00:32) é, $\quad\left[k \bar{o} \quad t \bar{r} \bar{a}^{n}\right]$
huh!, [Infin sit.Base]
[kō dò [bè tò $o \bar{o}=]$ [ $[$ Ø dòrà $\mathrm{a} a ́] ~ n i ̄]] ~$
[Infin say.Base [Dem Foc] [[Art courtyard] Loc]]
B: ‘Huh? (He) sat and said that [focus] in a courtyard!’
[i.e. in a public place (in front of others); Ma dialect də̀rà a far for dárá?á]
(00:34) kō dò [bè tō?ó = ] [[Ø nā-dè dígòrò ] bà?à]
Infin say.Base [Dem.Def Foc] [[Art old.man other] Dat]
A: '(And he) said that [focus] to another (=a different) old man.'
[infinitival kō dò 'say' with NP object, compare kō dè 'say' followed by quotation (§11.3); dative postposition bà $\mathrm{hà}$ with 'say' (§8.1.1)]
(00:35) [è ná-dè dígว̀̀̀̀] bà̀ $=\quad=\bar{a}$
[Art old.man other] Dat Q
B: ‘To another old man?’
[interrogative $=\overline{\mathrm{a}}($ §13.2.2.1)]
(00:37) [ē nā-dè dígòrò dè é
[Art old.man other] say.Pfv huh?
A: 'The other old man said, "huh?"
[i.e. 'you said what?' (incredulous)]
(00:38) [donc dò-wē [Ø jùè द́́-nì] [à nī]
[so, say.Base-put.Base [Art God-portion] [3Inan Loc]
A: '(other old man:) "So, (you must) consult with God about it!",
[imperative, spoken by the other old man; dò-wè combines 'say' and 'put', i.e. 'speak' and 'take note (of what the interlocutor says)'; ē j प̀̀̀̀é-nì 'God's role (contribution)' functioning as a noun, here as object of 'put', cf. @ 02:56 and 03:10 below]]

| dè | [Ø | ¢ì-kā-bō |  | tē, |
| :---: | :---: | :---: | :---: | :---: |

[say.Pfv [Art what.kind? God] Q,
é!
huh?
A: '(first old man) said "What kind of God?",
B: ‘Huh?’
[dismissive reply by the first old man; < /dè ē/; §ì-kā-bō (§13.2.3.6.2)]
(00:41) dè [bó tō?ó]-
say.Pfv [LogoSg Foc]-
dè [bó tō?ó] là [[う̀ ${ }^{\text {n }} \quad$ mīā?á $]$ nī]
say.Pfv [LogoSg Foc] believe.Pfv [[3AnSgRefl Refl] Loc]
A: ‘(The first old man said:) "I [focus] am sure of myself.",
[expresses self-confidence (or arrogance)]

[Infin forget.Base [Quot [Art God] PfvNeg take.down.Base LogoSg]]
B: '(He) forgot that God didn't bring him down.'
['forget' with quotative complement (§17.3.4); </sār̄̄̄ bó/; invariant transitive sə̄r̄̄n 'take down, compare intransitive sə̄r̄̄n/sə́rún/sə́rún 'descend’ (§9.3.2)]

[[LogoSg Ipfv work(v).Ipfv [Art [work(n)]] situation] Loc.
A: '(He said:) "(This is) the way I work (=do things).",
[sīin $\sim \mathrm{Jin}^{\mathrm{n}}$ 'perform (work)'; sì̀á nī $\sim$ Sìná nī 'manner' (\$15.3.2)]
[dè á] dè [Ø dúrná bíć] à jī =nì
[say.Pfv oh] Quot [Art world all] Ipfv know.Ipfv 3InanObj mā-nī
if.you.see
A: '(First old man) said, "Ah, everybody knows about it." ,
B: "You see?"
['all the world' = 'everybody', cf. French tout le monde ; B's comment
expresses surprise]


A: 'So, when he had arrived, he was at it (=farming) furiously.'
[tà á- (§15.3.5.5); </kō à nī/ ; kpà-piò is an iterable expressive adverbial (§8.5.8) denoting the process and sound of hitting the earth and pulling inward with a daba (hoe) while weeding around crop plants, partially segmentable, cf. kpà-kpà(-kpà) 'rat-tat-tat!' (frenetic activity) and pì̀, a quasi-onomatopoeia for digging earth]
(00:55) [ $\overline{\mathrm{e}} \quad$ dè-tò $] \quad$ ká $\quad \mathrm{p} \bar{\varepsilon}^{\mathrm{n}}$
[Art field-remainder] Past remain.Base
$\left[\begin{array}{llll}{[\mathrm{e}} & \text { gblì }] & {\left[\begin{array}{l}\text { ò } \\ \text { sán }\end{array}\right],}\end{array}\right.$
[[Art ridge] [Pl three]],
A: ‘The remainder (not yet worked part) of the field had remained (just) three rows.'
[ká past (§10.3.1.1); gblì here denotes a ridge between furrows in a plowed field]

| $\mathrm{a}!$ | $[\overline{\mathrm{e}}$ | sǒ | $\mathrm{ji}]$, | $\overline{\mathrm{e}}-$ |
| :--- | :--- | :--- | :--- | :--- |
| ah! | $[$ Art | pig | Indef $],$ | Art - |

[ $\bar{e} \quad$ dòsó-k $\left.\grave{\varepsilon}^{n}\right] \ldots$
[Art hunter]
[ē dòsó-k $\left.\grave{\varepsilon}^{\mathrm{n}}\right] \quad \grave{j}^{\mathrm{n}} \quad \mathrm{ml} \bar{\varepsilon}^{\mathrm{n}} \quad=\grave{o}^{\mathrm{n}}$,
[Art hunter] 3 AnSg shoot.Base 3 AnSgObj ,
A: ‘Ah! (There was) a warthog, A- (hesitation).
B: 'A hunter-'
A: 'A hunter, he shot it.'
[more properly pōTō-sǒ 'bush pig', i.e. warthog; -k ${ }^{\mathrm{n}}$ (§5.1.6.8); 3AnSg object enclitic $=(\mathrm{y}) \mathrm{o}]$
(01:04) $\quad \grave{j}^{n} \quad k \bar{a}=\quad \grave{a}-s \varepsilon^{n}-$
3 AnSg Infin come.Base-lie.down.Base -
B: 'It (=warthog) had lain down.'
j̀ $^{\mathrm{n}} \quad$ gō bà-sén ,

3 AnSg Infin come.Base-lie.down.Base,

[[Art ridge] [Pl three]] across,
A: 'It (=wounded warthog) came and lay down, across (the) three rows.'
[slightly emended at speaker's request]

[Art fellow] Past go.Base-arrive.Base [[Art ridge-tear.Pfv-place] Loc]
[dā?á jàré lò],
[time Rel.InanPl after],
'When(-ever) the fellow (=the farmer) had arrived at the outer edge (of the field),
...’
(01:13) [ $\overline{\mathrm{e}} \quad$ sồ = ] $\emptyset-\mathrm{mā} \quad$ gō kǎn ,
[Art pig] be.Loc be Dem.AnSg,
A: '... there was the warthog!'
[</ē sǒ à-mā/; presentative construction, with à-mā 'be (somewhere)' added in Fl dialect (§4.4.4.2)]
$\bar{e} \quad d i \bar{\varepsilon}!$
Art sauce
$\left[\begin{array}{lll}\overline{\mathrm{e}} & \text { dì́ } & =\mathrm{r} \bar{\varepsilon}]\end{array}=\mathrm{a}\right.$
[Art sauce even] it.is
B: ‘(Meat for) sauce!'
A: 'It is (meat for) sauce indeed!'
[ $=\mathrm{r} \bar{\varepsilon}$ 'even' (§19.1.6); 'it is' enclitic (§11.2.1.1)]
(01:19) é [ē nā-dè] nà =nì,
oh! [Art old.man] see.Pfv 3InanObj,
$\left[\begin{array}{ll}{\left[\begin{array}{ll}\overline{\mathrm{e}} & \left.\overline{1 a}^{\mathrm{n}} l \mathrm{e}^{\mathrm{n}}\right]\end{array} \quad \text { yī? } \bar{e}-\int \hat{\mathrm{i}} \mathrm{i} \mathrm{i}\right]}\end{array}\right.$
[[Art appetite] get.up.Pfv]
A: 'Oh! The old man saw it. Appetite for meat arose ...'
[i.e. as described]
(01:21) [ ${ }^{\mathrm{n}} \quad$ kō $\quad \mathrm{gb} \bar{\varepsilon} \quad[0 \quad$ fī?é $\left.]\right]$
[3AnSg Infin pick.up.Base [Art daba]]
[kò $\mathrm{m} \varepsilon$ = [Ø sǒ]],
[Infin shoot.Base [Art pig]],
A: ‘... (and) he picked up the daba (=hoe) and shot (it at) the warthog.'
[i.e., he hurled it at the warthog (direct object)]
$\begin{array}{lllll}\text { à } k \bar{o} & j \bar{o} & {\left[\begin{array}{lll} \\ n & \left.j \grave{o}^{n} 7 j^{n}\right] & n i ̄\end{array}\right]}\end{array}$
3Inan Infin get.caught.Base [[3AnSg neck] Loc]
 3Inan Infin get.caught.Base, [[Art pig $]$ — [[Art pig] neck] Loc] hǒp!
oops!
B (anticipating): 'It (=daba) got caught around its (=warthog's) neck!'
A (overlapping): 'It (=daba) got caught, around the warthog's neck!'
B: ‘Oops!'
[a daba (=hoe) used for weeding has a curved blade coming off the wooden shaft at an angle, so it can hook around someone's neck]
(01:28) [è sǒ] gò yíí-fîî̀ [kà lō],
[Art pig] Infin get.up.Base [with 3Inan],
kō gò-dórá -
Infin keep.going.Base
bābāwò! bābāwò! bābāwò! bābāwò!
(gallop) (gallop) (gallop) (gallop)
A: ‘The warthog got up with it (daba).'
B: ‘(It) kept going-' -'
A (overlapping): gallop! gallop! gallop! (imitates sound)
[kà lō 'with it/them (inanimate)' (§4.3.2.4) ; cf. adverb bà-bàrà 'quickly; hard']
(01:31) $\quad \ldots \grave{j}^{n} \quad \int \bar{i} \bar{\varepsilon}$
... 3AnSg behind

[Art old.man] Infin do.again.Base-[run.hard.after.Base] [3AnSg behind], bābāwò! bābāwò! bābāwò!, (gallop) (gallop) (gallop),

B: ‘(unintelligible) ... after it.'
A: ‘The old man too ran hard after it. Gallop! gallop!’
(01:35)
$\grave{o} \quad k \bar{o} \quad \int_{i}^{n} \eta_{1}^{n}$
3Pl Infin run.Base
ò kō $\quad \mathrm{ji}^{\mathrm{n}} \mathrm{il}^{\mathrm{n}} \quad\left[\begin{array}{lll}\mathrm{k} \overline{0} & \mathrm{i}^{\mathrm{n}} ? \mathrm{i}^{\mathrm{n}}\end{array}\right]$
3Pl Infin run.Base [Infin run.Base]
B: 'They ran.'
A: 'They ran, and ran.'
[repetition of infinitival VPs to indicate duration]

(01:38) álè | all.the.way until- |
| :--- |
| $m \bar{a}-g \bar{i}$ |

if.you.see
A: 'All the way until-,
B: 'You see?'
[álè and fó $\rightarrow(\$ 8.3 .10 .2$, §19.1.7)]
(01:40) [ $\begin{array}{ll}\bar{e} & \text { dè }] ~ k o ̄ ~ a ̀-y i ̄ \imath ̂ i ́ ~\end{array} w \bar{o} \quad$ dàn $]$,
[Art sun] Infin come.Base-go.Base [Infin arrive.Base],
[ $\overline{\mathrm{e}} \quad \mathrm{ku}{ }^{\mathrm{n}}{ }^{2} \check{y}^{\mathrm{n}}$ ]
[Art early afternoon]
A: 'The sun went and arrived, early afternoon.'
[kō à- with nonliteral use of 'come' (\$15.2.3.2)]

[Art sun] [set.Pfv-enter.Base]-time
B: ‘The time when the sun sets and goes in (=dusk).'
[compounds with -dàrà < dá?á 'time' (§5.1.7.7)


A: 'When the early afternoon had arrived, (when) the early afternoon cooled off, they were after each other (=in a chase).'
[jí 'if' plus infinitival clause (\$15.2.1.2)]
(01:48) $\quad\left[{ }^{\mathrm{n}} \quad \mathrm{wo} \quad \mathrm{k} \bar{\varepsilon}^{\mathrm{n}}\right]$
[3AnSg Infin tilt.Base]

[3AnSg PfvNeg do.Base-be.able.Base [[Art pig] Loc],
A: 'He leaned over (to reach the warthog), (but) he couldn't do it on the warthog.'
[< ̀े ${ }^{\mathrm{n}}$ á 3AnSg PfvNeg; -p ${ }^{\mathrm{n}}$ 'be able to' (§15.1.7.1)]
(01:51) [ e è $\quad$ dè kō à-yííí
[Art sun] Infin come.Base-go.Base
[kò só-dīē wàré],
[Infin set.Base-enter.Base totally],
'The sun had gone and completely set and gone in (=under).'
[i.e., in total darkness]
 ah!, [Art sun] set.Pfv-enter.Base [[time Rel] Loc], A: ‘Ah, when the sun had set and gone under, ...'
(01:58) [ $\overline{\mathrm{e}} \quad$ sǒ], kà $=\quad$ á-dàn ${ }^{\mathrm{n}}$
[Art pig], Infin go.Base-arrive.Base
 [[Art Gardenia-Pl Indef-InanPl] Loc] only,

A: ‘... when the warthog arrived at some Gardenia erubescens trees,'
/kà = á- (§15.2.3.3.2); this Gardenia species is a densely-branched shrub in savanna, singular kè $\uparrow \dot{\varepsilon}$, plural in this dialect usually kò-rè-? ; jə̄-rē 'some, certain ones ', inanimate plural of indefinite j i ( (4.4.2.3); dár $\mathrm{n}^{\mathrm{n}} \rightarrow$ (§19.2.1)]

| [è | fî?é] | kō | gàn-glú | [kō | dì-só] |
| :---: | :---: | :---: | :---: | :---: | :---: |
| [Art | daba] | Infin | detach.Base | [Infin | fall.Base] |
| dè | páyálá ${ }^{\text {n }}$ |  |  |  |  |
| say.Pfv | (ding!) |  |  |  |  |

A: ‘..., the daba fell off (the warthog's neck).'
B: 'It went "ding!",
['detach' plus 'fall' = 'fall off'; páyálán 'ding, clang' (ringing sound of metal)]
$\left[\begin{array}{lll}{[\bar{e}} & \text { tòrò }] & \text { nì }] ~ p a ́ n a ́ l a ́ a ~ \\ \end{array}\right.$,
[[Art place] Loc] (ding!),
[ē dè dó] kò yá sē,
[Art sun however] be Dem.InanSg set.Pfv,
A: 'In the place, (it went) "ding!" Look, the sun had already set.'
[presentative construction with clausal scope (\$4.4.4.3)]
(02:08) [ $\overline{\mathrm{e}} \quad$ blīīí $]$ yūō
[Art night] turn.black.Pfv
$\left[\begin{array}{ll}\bar{e} & d \grave{\varepsilon}] \\ \text { á } & b a ́-k \bar{o}-p \bar{y}^{n}\end{array}=\right.$ ?
[Art field] PfvNeg cultivate.Base-finish.Base-be.able.Base Neg
A: 'Night fell.'
B: ‘The field couldn't finish being cultivated.'
[i.e. there was not enough time to finish the farm work; 'night fell' subject-verb collocation (§11.1.1.4)]


A: 'The field was unable to finish being cultivated.'
B: ‘Oh my!’
 [Art place] remain.Pfv, [[Art ridge] [Pl three] one, 'The place remained, with only three rows (of crops) left (to cultivate).'
[</gblì ò/ ; nā-dòn? $\mathfrak{o}^{\text {n }}$ 'one, only' is usually human (§19.2.3)]
(02:14) é $\left[[\bar{e} \quad g b l=] \quad\left[o ̀ \quad s a^{n}\right]\right]$, oh! [[Art ridge] [Pl three]], [à dó] cùj̀ ${ }^{n}$ mā [3Inan however] spend.night.Pfv there.Def

B: 'Oh! The three ridges, they spent the night (uncultivated) there.'
(02:14) [à cúd ${ }^{\text {n }}{ }^{\text {à }}$ mā,
[3Inan however] spend.night.Pfv there.Def,
A: ‘Their (crops) spent the night (uncultivated) there.'
(02:15) donc, $\bar{\jmath}^{n}$ dè [[yèrè-förá]-fè $\left.\quad j \grave{r} \tilde{\varepsilon}^{n}\right], \quad a ́ \rightarrow$
so, $\quad 3 \mathrm{AnSg}$ say.Pfv [[bravado]-words(n) Rel],
ǎ $=\quad \varnothing \quad$ gò-sō $\quad=\mathrm{d} \bar{\varepsilon}$ ?
3Inan PfvNeg be.right.Base Emph
$\check{a}=\quad \quad \quad \quad[g \partial \grave{-} s \bar{\rho}]-p \bar{v}^{n} \quad=$ ?
3Inan PfvNeg [be.right.Base]-be.able.Base Neg
B: 'So the boastful talk that he spoke, ah!'
A: 'It wasn't justified at all!'
B: ‘It couldn’t be justified!’
[< Jula yèrè-fòlá ; < fé ; < gò-sō 'be agreed on; be acceptable’ (\{8.5.4.2)]
(02:20)

| donc, | [à | dí-cùn ${ }^{\text {nún }}$ ] | nī, | [ē | nā-dè] | kō-, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| so, | [3Inan | next.day] | Loc, | [Art | old.man] | nfin |
| [ []e | rí] | ¢ūpo | = ò |  | bè-kā] |  |
| Art | shame(n)] | catch.Pfv | 3 AnSg |  | thus] |  |

A: 'So, the next day, the old man (went)-, he was humiliated like that.'
[lit. "shame caught (him)" (§11.1.1.6)]

| (02:25) | [ò | á-nī | [ ${ }^{\text {n }}$ | nā-dè | dígò ${ }^{\text {àj] }}$ ], |
| :---: | :---: | :---: | :---: | :---: | :---: |

[Infin go.Base-see.Base [3AnSgRefl old.man other]],
A: '(and) went and saw his (=the) other old man, ...'
(02:27) hé $\rightarrow$, [bó tá dò [fé jàrón $]$ ]
hey, [LogoSg Past say.Base [talk(n) Rel]]
$\left[\begin{array}{llll}\text { dè } & {[b o ́} & \text { dè }] & \text { nà } \\ \text { bō }\end{array}\right] \quad$ dē $=\left[\begin{array}{ll}{[Ø} & \text { sòbé }]\end{array}\right.$ nī], dè [Quot [LogoSg field] Fut finish.Base] Quot [[Art candor(n)] Loc, Quot -

A: '(He said:) "hey, the words that I had said, that my field would be finished (in one day), to be honest, -",

| [ē | sábábú | má | $k i^{n}$ | $=?$ |
| :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  | [Art cause(n)] is.not be.a.lot.Ipfv Neg B: ‘The reason (of the problem) isn't important.' [this segment is poorly audible]

é $\rightarrow$ dè jánò, é $\rightarrow \quad\left[\begin{array}{lll}\text { è } & \text { kà } 2 \text { á-kà-kàpà } & \text { jī }]\end{array}\right.$ hey Quot friend, hey [Art plump.game.animal Indef], [gà = á-glú [ỳ nī]] dē= $\left[\begin{array}{ll}\text { n } & \text { sǒ }\end{array}\right] \quad$ yà, [Infin go.Base-exit(v).Base [1Sg Loc]] Quot [Art pig] it.is, A: '(He said:) "hey, my friend, a plump game animal appeared to me. It was a warthog." "
[gà = á- variant of kà = á- (§15.2.3.3.2); 1Sg reflexive proclitic ỳ in logophoric context (\$18.1.1)]
(02:37)

[LogoSg take.Pfv [3AnSg daba] [place Rel]]
[dè bó nà mé-kō]
[Quot LogoSg Fut shoot.Base-kill.Base]
A: '(He said:) "Where I picked up my daba, intending to shoot (=fling the daba) and kill (the warthog).",
(02:39) [ $\overline{\mathrm{e}} \quad$ dòsó-k $\left.^{\mathrm{n}}=\mathrm{r} \bar{\varepsilon}\right] \quad \mathrm{k} \bar{a}=$ à-mé-màdím $=\quad=$ ò,
[Art hunter even] Infin come.Base-shoot.Base-wound.Base 3AnSgObj, A: '(He said:) "(in fact) a hunter had shot and wounded it.", [màdímí 'wound (v)' < Jula]
(02:42) [bó $\mathrm{ml}^{\mathrm{n}} \mathrm{n}^{\mathrm{n}} \mathrm{o}^{\mathrm{n}}$ [tòrò jòrón$\left.\left.{ }^{\mathrm{n}}\right]\right]$
[LogoSg shoot.Pfv 3AnSgObj [place Rel]]
[ ${ }^{\mathrm{n}}$ fiē [kà [bó fî?é]]], [3AnSg pass.Pfv [with [LogoSg daba]]],

A: ' "Where (=when) I shot (the daba) at it, it went away with my daba.", $\left[</ \mathrm{ml}^{\mathrm{n}}=\mathrm{o} /\right]$
(02:45)
[fó kò yō= [Ø blī?íi]]
[until Infin spend.night.Base [Art night]]
[bó $=\mathrm{r}$ と̀ $]$ á bú-p $\overline{\mathrm{o}}^{\mathrm{n}} \quad[\varnothing]$ sǒ], [LogoSg even] PfvNeg get.Base-be.able.Base [Art pig],

A: ' "Even after (my) spending all night (chasing), I myself was unable to get (=catch) the warthog.",
[</kō yó ē/; yū̄̄/yó/yó~yú '(sb) spend night, do all night' with following noun 'night']
$\left[\begin{array}{lll}\mathrm{e} & \mathrm{d} \grave{\imath} \text { dá }=] \text { á k̄̄ }=\text {, }\end{array}\right.$
[Art field however] PfvNeg finish.Base Neg,
A: " "The field did not get finished.",
[</dó á/]
(02:49) donc [[bè tòrò $] \quad$ nī $], \quad\left[\begin{array}{ll}{[\overline{\mathrm{e}}} & \text { nā-dè }]\end{array}\right.$ dè oui, so [[Dem.Def place] Loc], [Art old.man] say.Pfv yes, A: 'So at that point, the old man said "yes.",
[he acknowledged that the other old man was right]
(02:53) [dè tō?ó] já,
[Quot Foc] let.Pfv,
ỳ mā nè [[Ø dúrná] nī], 2Sg if see.Ipfv [[Art world] Loc],

A: ‘Therefore, if you-Sg see that, in the world (of the living), ...'
[</ỳ bà nè̀ è/; one would expect bè tō?ó já with discourse-definite demonstrative bè ; 'see (that ...)' without quotative complementizer dè (§17.2.2)]

| ỳ | bā | dè | $[$ má $=$ | $\bar{a}$ | klè $=$ | $[Ø$ | kě $]]$, |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $[2 S g$ | if | say.Base | $[2 S g$ | $\operatorname{Ipfv}$ | do.Ipfv | $[$ Art | matter $]]$, | $k l e ̆=\quad\left[\begin{array}{ll}{[\varnothing} & k e ̆]\end{array}\right.$ do.Ipfv [Art thing]

A: 'If you say (=intend) that you (will) do a (certain) thing, ...'
$B$ (echoing): '.. do something.'
[dè 'say' is logically present but not audible on recording; </mó à klè e/; kě 'thing (abstract), matter'; perfective dè 'said' after bà 'if']
(02:56)
$\left[\begin{array}{lll}{[\mathrm{e}} & {[Ø} & \text { jù } ̀ \text { èfénì }] \quad\left[\begin{array}{l}\text { à }\end{array}\right] \text { nī], }\end{array}\right.$
[put.Base [Art God-portion] [3Inan Loc], wálà $\rightarrow$
right!
A: ‘..., put (=include) God's role in it!'
B: ‘Right!’
 [Art God] [Art God] PfvNeg be.thin.Base Neg,
A: ‘God-, God is not small.'
(03:00) mâ dò dè [mó- kō [Ø nā-dè]],
Proh say.Base Quot [2Sg- be [Art old.man]], dē $=\begin{array}{llll}{[Ø} & \text { nā-dè dígòrò jì }] \text { má wì̀-tà }{ }^{2} \text { à mó }\end{array}$ Quot [Art old.man other Indef] IpfvNeg help.Pfv 2Sg

A: 'Don't say (=think) that you being an old man, another old man won't (be able to) help you.'
[má wì̀-tà a future negative (with Pfv verb) (§10.2.5.4)]
[kà, [ē cè-cī?é] $]$
[with [Art intelligence]]
è yákòrı̀
Art intelligence
A: 'With (his) intelligence.'
B (overlapping): ‘Intelligence.'
[synonym yákòrì 'intelligence' < Jula hákílí (< Arabic)]
(03:07)

| $\begin{aligned} & \varnothing \\ & 2 \mathrm{Sg} \end{aligned}$ | $\begin{aligned} & \text { yō } \\ & \text { be } \end{aligned}$ | nā-dè old.man | $=\grave{o},$ <br> whether, |
| :---: | :---: | :---: | :---: |
| $1 \varepsilon^{\mathrm{n}}=$ | [[Ø | jù̀̀ l ¢̀ | dó] |
| accept.Base | [[Art | God | Poss.Inan] |

A: ‘Whether you are an old man, accept God’s (role)!'
[ $<\mathrm{y} \mathrm{g} \mathrm{k}$; clause-final $=\mathrm{o}$ in willy-nilly parallel construction (completed in the following segment)]
(03:10) Ø yò bí-fī̄ ${ }^{\mathrm{n}} \quad=$ òn $^{\mathrm{n}}$,
2 Sg be child whether,
accept.Base [Art God's

accept.Base [[Art God Poss.Inan] Loc],
wálà $\rightarrow$
right!
A: 'Whether you are a child, ...'
B: 'Accept God's-'
A: ‘... accept God’s (role)!’
B: ‘Right!’
(03:13) [[ $\overline{\mathrm{e}} \quad$ jù̀̀ $2 \varepsilon ́] \quad$ bā $\quad$ dè $=\quad[\varnothing \quad$ kě-kě $]]$
[[Art $\left.\begin{array}{ll}\text { God] }\end{array}\right]$ say.Pfv [Art Rdp-matter]] [[bè tō?á=] ā klè],
[[Dem.Def Foc] Ipfv be.done.Ipfv],
'If God says (=ordains) things, that [focus] is how it happens.'
[</bè tó?ó à klè/]
(03:16) [nó būō =nì [tò々̀̀ jòrón]],
[1Sg get.Pfv 3InanObj [place Rel]] [bè tō?ó] kò yá,
[Dem.Def Foc] be Dem.InanSg,
A: '(There) where I found it (=the tale), that's it!'
 ah, greetings!, [Art God] Hort help.Base [Art 1Pl]
A: ‘Ah, thank you! May God help us.'
[Jula à nì cé (all-purpose greeting); 1Pl mié in a blessing (§4.3.1.4)]

## Text 2017-04 Djinns and old-time people (tale)

duration: 07:21
A : Jean-Pierre Ouattara (Jinejan quartier), narrator
B : Coulibaly Jean Bakari (Masaso quartier), respondent
[ B also contributes to the narrative in places]
(00:02) donc, á!, [è ná-bí-ó], [Jean-Pierre tó óc klē-bà,
so, oh!, [Art person-Pl], [JP Foc] return.Pfv-come.Base,
Jean-Pierre kà-
JP with-
kētèklú
(name)
kētèklú
(name)
bè tò?ó
(name) Foc
[é-yùò tó-ró [nūō jō$]$ ] klē-bà,
[1Pl Foc-AnPl [people two]] return.Pfv-come.Base,
A: ‘So, people, Jean-Pierre [focus] has come back. J-P with ...’
B: 'Keteklu.'
A: '.. Keteklu.'
B: ‘That's it.'
A: 'It's us [focus] two who have come back.'
[kētèklú is a name of Coulibaly Jean Bakari; tó-ró animate plural focalizer (§13.1.1); noun or pronoun preceding numeral can be focalized (§6.4.1, §13.1.2.2)]
(00:14) ó nà ká-t̄̄̄āñ,
1Pl Fut do.again.Base-sit.Base,
[è̀ díná-, -[nùrò-sú?ú]-kà jī] nī],
[Art world-, -[mouth-catch.Nom]-manner Indef] Loc],
A: 'We will shift (the talk) to a way of the world's origin.'
[ká- '(do) again' (§15.1.3.2); ká-tōrān 'sit again (a different way), move over while sitting'; mouth-catch = 'begin' (§17.5.1); -kà 'manner of' (§5.1.7.2)]

with—, [Art djinn-Pl]—, [(nasal) place] Loc]
kà- [è ná-bí nárámá],
with- [Art people very.good],
A: 'With the djinns' place, and the humans.'
[djinns, i.e. genies, supernatural beings; 'good (=true) people', i.e. humans as opposed to djinns; pre-resumption nasal (\{3.1.1.10)]
 because, (hesitation)- [Art [mouth-catch.Pfv]-time] $d \bar{i}-n \bar{a}-d \grave{\varepsilon}^{n}$
long.ago

[long.ago]-time, [long.ago Loc] [long.ago Loc],
A: 'Because, the origin time.'
B: 'Long ago.'
A: "Long ago (time), long ago, long ago.'
[-dà?à 'time of' < dá?á 'time’ (§5.1.7.7); dī-nā-dèn', cf. ná-dè 'old man']
(00:37)

| [è | ná-bí | nárámá | tóró] | ká | à- |
| :--- | :--- | :--- | :--- | :--- | :--- |
| [Art | person | very.good | Foc] | Past | be.Loc | $m a ̄ \quad m a ̀=\quad[[[\varnothing \quad$ jórín $]$ ānàrà] nī]

be.Loc there.Def [[[Art djinn] face] Loc] [bó tó?ó] Ø-mā [[[è jór=] ānà?à] nī] [3AnSg Foc] be.Loc [[[Art djinn] face] Loc]

A: ‘A (true) human [focus] was-
B: ‘-was there ahead of (=superior to) a djinn.'
A: ‘They (=humans) were ahead of a djinn.'
[smooth out as kā à-mā mā 'was/were there']
(00:46)

| [ò | bíc] | jù] | ká | $=\bar{a}$ | $n \grave{\varepsilon}$ | ¢ò | díg̀̀-ヶı̀ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| [3Pl | all] | eye] | Past | Ipfv | see.Ipfv | [PIRefl | Recip] |
| bíć | jù] |  | ká | $=\overline{\mathrm{a}}$ | nè | [ò | dígò-rò], |
| Pl all] | eye] |  | Past | Ipfv | see.Ipfv | [PlRefl | Recip], |

B: 'Everybody's eyes could see each other.'
A: 'Everybody's eyes could see each other.'
[the djinns were not invisible as they are now; < /jū ká à nè/ 'eye(s)']
(00:49) à gā būo-, [è jòr-]
(hesitation), (false start)-
[è ná-bí nórámá] mā dè jòrón, [Art person very.good] if say.Base Rel, [è jórín] à $\mathrm{in}^{\mathrm{n}}$ º [bì tóró], [Art djinn] Ipfv work(v).Ipfv [Dem.Def Foc],

A: 'Whatever the human said (to do), that [focus] is what the djinn would perform.'
[combination of 'if' with jə̀rón']

| $\grave{j}^{\mathrm{n}}$ | mā | dè | jòrón $^{\text {n }}$, |
| :--- | :--- | :--- | :--- |
| 3 AnSg | if | say.Pfv | Rel, |

$\grave{j}^{n}=\quad \varnothing \quad \int_{i}{ }^{n} \quad$ [bì tò?ó]

3 AnSg Ipfv work(v) [Dem.Def Foc], [è jórín] à $\quad$ jĩ ${ }^{\text {n }}$ [bì tóró], [Art djinn] Ipfv work(v).Ipfv [Dem.Def Foc],

A: 'Whatever he said, ...'
B: 'That's what he (=djinn) would perform.'
A: '... that's what the djinn would perform.'
(00:57) è kā-
(false start) -
[è jóriñní] kō- à cō?-à-dárâ= [Ø ná-bí nə́rámá], [Art djinn-Pl] Infin- Ipfv fear.Ipfv-do.a.lot [Art person very.good],
 [until like [Art thing Indef]

A: ‘The djinns were-, very afraid of a human, like something (awesome).'

[3AnSg if get.up.Base [Art morning] [3AnSg IpfvNeg sleep.Ipfv Neg], é!
oh!

3 AnSg IpfvNeg sleep.Ipfv Neg, [Art night], and [Art daytime]
A: 'When he (=Masa Solo) would get up in the morning, he wouldn't sleep.'
B: ‘Oh my!'
A: 'He wouldn't sleep! Night and day!’
[Masa Solo was the human who acted as boss of the djinns]


B: ‘They are at work.’
A: ‘They are at work.'
[dialectal variants for 'work (n)']
ē [tə̀ràn ${ }^{\text {n }}$-wò]-ní-
Art [rest(v).Base]-VblN—
$\left[\begin{array}{llllll}\bar{e} & t \grave{r} \grave{a}^{n}-w o ̀-n i ́ & =r e ̀\end{array}\right] n i ́-m a \bar{a} \quad\left[\begin{array}{ll}a ̀ & n i ̄\end{array}\right]$
[Art rest(v).Base-VblN even] not.be.Loc [3Inan Loc]
 if [Art person very.good] PfvNeg say.Base Quot 3AnSg rest(v).Base,
$\grave{j}^{\mathrm{n}}$ má t̄̄ $\bar{\varepsilon}^{\mathrm{n}}-\mathrm{a}^{\mathrm{n}}$-wō =?,
3AnSg IpfvNeg rest(v).Ipfv Neg,
A: 'Rest-'
B: ‘There was no rest therein.’
A: 'Unless the human told him (=a djinn) to rest, he didn't rest.'
[verbal noun $<$ tø̄rān̄-wō 'sit-rot' = 'rest, relax' (base); quoted imperative]
(01:17)

| $\grave{j}^{n}$ | tá | à | $f \hat{a}=$ | $[\varnothing$ | $\left.k \hat{\varepsilon}^{n}\right]$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 3 AnSg | Past | Ipfv | seek.Ipfv | $[$ Art | fellow] | donc [è ná-bí nórámá] jə̀rón, bè jàrón $=$ à, so [Art person very.good] Rel, Dem.Def Rel it.is, [ ${ }^{\text {n }}$ yíé] dè màsā, màsā sòló, màsā sòló, [3AnSg name] Quot M, M S, M S,

B: 'He would seek out the fellow (=Masa).'
A: 'So the human in question, the one who it was, his name was Masa, Masa
Solo.'
[Solo short for Suleyman; for màsā cf. màsà-cદ 'chief']
[bó tó?ó] ká kò [(Ø) járín- ānàrà-nò],
[3AnSg Foc] Past be [Art djinn- face-person],
$\bar{\jmath}^{n} \quad$ màsà-cé
$3 \mathrm{AnSg} \quad$ chief
màsà-cé, ỳ màsā sòló, chief, (nasal) M S,

A: 'He [focus] was the djinn boss (=boss of the djinns).'
B: ‘His boss.'
A: ‘Boss. His Masa Solo.'
[màsà-ć 'chief' < Jula, sometimes partially nativized as màsā-k $\grave{\varepsilon}^{\mathrm{n}}$; the final $\bar{\jmath}^{\mathrm{n}}$ can be edited out]
donc, é-
so, uh-
[è jórín] kā= $\begin{aligned} & \left.\text { àt } t \bar{\jmath} r \bar{a}^{n} \quad[k \bar{o} \quad n \bar{i} \quad \text { [ò dígò-r̀̀ }]\right]\end{aligned}$
[Art djinn] Infin come.Base-sit.Base [Infin see.Base [PlRefl Recip]]
A: 'So, uh-'
B: 'The djinn(s) then sat down and saw each other (=held a meeting).'
[emend to plural jórín-ní]
oui, $\quad \mathrm{j}^{\mathrm{n}}$ —
yes, $\quad 3 \mathrm{AnSg}$


A: 'Yes, he-'
B: " "If you-Pl don't sit down and see each other (=meet), ...",
[in B's turn, one of the djinns is quoted; reciprocal gě (§18.4.3), alternative to ò dígò-rò ]
(01:42)

| $\begin{aligned} & i \rightarrow, \\ & \text { ah!, } \\ & \text { an } \end{aligned}$ | dè Quot | $\begin{array}{ll}  & {[Ø} \\ \mathrm{tt} & \\ {[\mathrm{Art}} \end{array}$ | $k \varepsilon^{n}$ <br> fellow | $\begin{aligned} & \left.=\hat{a}^{n}\right]- \\ & \text { Dem.AnSg]- } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $d \bar{e}$ | [kı ${ }^{n}$ | $\left.=a^{n}\right]$ | $b \bar{e}$ | kùò | bùo |
| Quot | [fellow | Dem.An.Sg] | Fut | kill.Pfv | 2P1 |
| d= | $\overline{5}^{\text {n }}$ | nà | bē |  | bùò |
| Quot | 3 AnSg | Fut | fatigue(v).Base |  | 2 Pl |
| $\bar{s}^{n}$ | nà | kò | bùo |  |  |

3 AnSg Fut kill(v).Base 2Pl
A: '(A djinn said:) "Ah, this fellow-",
B: ‘(He) said, "this fellow will/would kill you-Pl.",
A: '(He) said, "he will bother you (=give you a hard time).",
B: ‘"He would (even) kill you-Pl." ,
[The djinns believed that Masa Solo held the power of life and death over them; < $/ k \varepsilon^{n}(\mathrm{y}) \mathrm{a} / ;$ perfective future with bè ; </dé $5^{\mathrm{n}}$ nà/ ; nà future or counterfactual (§16.4.2); speaker B insists on the more violect version 'kill']
(01:47)
hán, ā klè bè-kà-tó = ō
Huh?, 3Inan be.done.Pfv thus-Foc Q

[Art person very.good] Infin begin [Art work(n)]

[since [Art morning] Loc] [until Infin go.Base-set.Base [Art sun],
A: ‘Huh? Did it happen like that?’
B: 'The human started the work (for the djinns), from (early) in the morning until the sun (went and) set.'
[dèpí < French depuis ; kò = ?ó- ‘and went and’ (Ma dialect); in this 'from ..., until ...' construction, if 'until' is followed by a time-of-day predicate, a lowreferentiality subject like 'sun' can follow rather than precede the verb (this could also be construed as a pseudo-causative 'until (it) makes the sun set')]
ò má $t \bar{\partial} r \bar{\varepsilon}^{n}-\grave{a}^{n}-W \bar{O}$ [à nì],
3Pl IpfvNeg rest(v).Ipfv [3Inan Loc],
 3Pl Infin come.Base-sit.Base [Infin do.Base [PIRefl Recip-see.Base-VblN]] à klè kà-tó 3Inan be.done.Pfv thus-Foc

B: ‘They didn't rest therein. Then they came and sat together to hold their meeting.'

A: 'It happened thus.'
[kō à- for kō bà- with bà 'come']
(01:56) $\bar{o}$ nà [ò díg̀̀-rò $],$
3Pl see.Pfv [PlRefl Recip],
$d \grave{e ̀} \rightarrow$ bùò nà $n \grave{\varepsilon}\}=\quad[\bar{\varepsilon} \quad j \grave{q} \grave{\varepsilon} \hat{\varepsilon} \bar{f}$,
say.Pfv, 3Pl Fut beg.Base [Art God].
B: 'They saw each other (=met). (They) said, "we will pray to God.",
[</nèhè ē/]

[Art God] Infin put.Base [Art invisibility] kă= [Ø nà-bì nárámá] tì̂é, with [Art person very.good] between,

B: '(Pray) that God put invisibility between (djinns) and humans.'
['invisibility' based on jū 'eye(s)' and a variant of verbal noun 'becoming black']
(02:02)
$f \breve{s} \rightarrow \quad\left[j \grave{r} \hat{o}^{n} \quad j \bar{u} \rightarrow\right] \quad$ wù̀̀?'́,
must [Rel eye] be.open.Base, [bó tòró] nà nī bùò
[3AnSg Foc] Fut see.Base 2Pl
wálà $\rightarrow$
right!
B: 'It must be one whose eyes are open (=who can see), he [focus] will see youPl.'

A: ‘Right!’
[fó 'must' with base of verb (§17.1.7); possessor relative; cf. negative counterpart @ 02:05 just below]

if [Rel eye(s)] PfvNeg be.open.Base Neg, [ò tò bíe] nà nì bùò [3P1 other all] Fut see.Base 2Pl

B: 'If (there is/you are) one whose eye has not opened (=is blind), all the others will see you-Pl.'
[ $</ \mathrm{ju}$ á/]
(02:08)
jí mó kō [bǎ nī] [kà [Ø fé]],
if 2 Sg be [come.Prog Prog] [with [Art talk(n)]], mó dè jòrôn $=\quad\left[\emptyset\right.$ tī-tōrān $\left.{ }^{\mathrm{n}}\right]$ à kō kà-tó, 2 Sg say.Pfv Rel [Art truth], 3Inan be like.that,

A: 'If you-Sg are bringing the words, what you said is true. It's like that.' [normally predicative [ē tī-tōrā${ }^{\mathrm{n}}$ ] = yà 'it's true']
mais, mó mà nī, mó nó= [Ø tò $\overline{\text { nò }}$,
but, 2 Sg if see.Base, 2 Sg look.at.Base [Art place],
 [[Art the.bush] guts], 2Sg IpfvNeg see.Ipfv [Art hole-Pl Indef-InanPl] Q, $\left[\begin{array}{lll}\bar{e} & \text { sùmmò-rغ̀̀ } \\ & \text { wə̀-rún }\end{array}\right]$
[Art rock-Pl head-Pl]
[ $\overline{\mathrm{e}} \quad$ sìgmə̀-rè ${ }^{\mathrm{n}} \quad$ wó-rún $\left.{ }^{\mathrm{n}}\right]$
[Art rock-Pl head-Pl]
A: 'But if you-Sg see, you look at the place- (look) out in the bush! Do you not see some pits?'

B: ‘Piles ("heads") of rocks.'
A: 'Piles ("heads") of rocks.'
['look' may be imperative, or else part of the conditional antecedent (with second mà 'if' irregularly omitted); the pits are certain topographic features said to be constructed by djinns; singular ún $^{\mathrm{P}} \mathrm{u}^{\mathrm{n}}(J i)=\mathrm{wùn}^{\mathrm{n}} \mathrm{uu}^{\mathrm{n}}$ (Ma) 'head', here a conspicuous heap; dialectal variants, singulars sùnmè̀ $\grave{(M a)}$ and sìgmè̀と̀ (Ji)]

|  | $\begin{align*} & \text { dè }=  \tag{02:19}\\ & \text { say.Pfv } \end{align*}$ | $\begin{aligned} & {[\varnothing} \\ & \text { [Art } \end{aligned}$ | sèpùn ${ }^{\text {n }}$ un ${ }^{\text {n }}$, <br> rock.pile], |  | sèpù ${ }^{n}$ ?ùn ${ }^{n}$ ní rock.pile-Pl |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\bar{e}$ | sàfưn ${ }^{\text {n }}$ M ${ }^{n}$-ní |  |  |  |  |
| Art | rock.pile-Pl |  |  |  |  |
| ē | sèpùn?ùn - | [ē | sìmmò-rèm |  | tó]-[k ${ }^{\text {n }}$-tô |
| Art | rock.pile- | [Art | stone-Pl] |  | ]-[be.piled.u |

A: ‘They call (it) a rockpile. Rockpiles.'
B: ‘Rockpiles.'
A: 'Rockpile-. Rocks, (things) piled up.'
[compound final < /̀̀-ré/ 'things']
 like [Art hole Rel] Rdp-be.dug.Pfv, [[[Art the.bush] guts] Loc], à bíع-
3Inan all—
[è járín-ní]...
[Art djinn-Pl]...
à bíé-
3Inan all-

... [work(n)]-place, oh!
A: 'The pits that have been dug all around in the bush. All of it-'
B: ‘The djinns' ...'
A: 'All of it-'
B: ‘... place of work. Oh my!’
[i.e. topographic features created by the djinns; ká (Ji dialect) 'like, similar to', in other dialects tá (\$8.5.1); lī nī 'inside' used with 'the bush' (§8.3.3)]
(02:31) donc, mó mà nī [ē tì?é], mó mà ló-fó-
so, $\quad 2 \mathrm{Sg}$ if see.Base [Art hole], 2 Sg if turn.Base-pass.Base-
 2Sg PfvNeg see.Base [Art hole Indef] be.dug.Pfv here Q,

A: 'So, if you see a pit, if you go around (it) and keep going-. Have you not seen that a pit has been dug here?'
mā-nī [Ø sì-sàràrà $] \quad$ á-
if.you.see [Art earth.heap] (hesitation)-

[3Inan earth.heap]-

| mā-лī | [Ø | sì-sòrà ${ }^{\text {àa }}$ | [[à | $\mathrm{kp} \bar{\varepsilon} \mathrm{¢} \bar{\varepsilon}] \quad \mathrm{ni}]$ |
| :---: | :---: | :---: | :---: | :---: |
| if.you.see | [Art | earth.heap] | [[3Inan | proximity] Loc] |
| [à | bíć] | lè-yììí |  |  |
| [3Inan | all] | be.gathe | v-go.Base |  |

A: 'You see, piles of earth-'
B: ‘The place of those earth heaps...'
A: 'You see, earth heaps next to them (=pits).'
B: '... All of them were gathered up and taken away.'
[i.e. the djinns removed the telltale piles of earth near where they had excavated; 3Inan possessor à as quasi-definite; lè-yìlí (Ma pronunciation) 'was gathered and went (=took away)']
$\left[\begin{array}{llll}{[a ̀ ~ b i ́ c] ~ a ̀ ~ a ̀ ~} & \text { à-glō }\end{array}\right.$
[3Inan all] Ipfv be.gathered.Ipfv-Ipfv-remove.Ipfv
[comme [Ø klá?á tù-tù?ùu]
[like [Art shell(n) big]]
é!, jǎ $\rightarrow$ ò ká $\quad$ gō [[[̌̀ ò dígò-rò $]$ sègé $] \quad n \bar{l}] \quad=d \bar{\varepsilon} ?$
oh!, lo! 3Pl Past be [[[PlRefl Recip] weary(v).Prog] Prog] Emph à yì?ē-k $\overline{0}$
3Inan go.Pfv-finish.Base
mā-nī,
if you see,
A: 'All of them are (=have been) gathered up and taken away, like a big shell.'
B: 'Oh! Lo, they were wearing each other out!'
A: 'It went away (=disappeared).'
B: ‘You see?’
[</lò-à-glō/; tù-tù?ù 'big' (\$4.5.3.2.2); progressive with preverbal object (§10.2.4.1), here reciprocal; sègè 'get tired' or transitive 'weary (sb)' < Jula, cf. Tiefo-D blè/bē/blē ~blī]
(02:47) donc, ò kō t̄̄rā̄${ }^{n}$ [kò jó [ó díg̀̀-rj̀]] bè-kā so, 3Pl Infin sit.Base [Infin look.at.Base [PlRefl Recip]] thus ò k-à bē bè-kā, ò kō [bè nī] bè-kā, 3P1 Infin-Ipfv come.Ipfv thus, 3Pl be [Dem.Def Loc] thus,

B: 'So, in that way they sat and looked at each other (=held a meeting)!'
A: 'They came like that, they were (involved) therein thus.'
(02:52) donc, é!, [màsā sòló], bon,
so, oh!, [M S], well,
[è ná-bí] má klè= [Ø kě] kòłònì,
[Art person] IpfvNeg do.Ipfv [Art thing] carelessly,
A: 'So, ah! Masa Solo, well, a person doesn't do something carelessly.'
[è wágátí $j=$ ] à-mā,
[Art time Indef] be.Loc,
[[dó-à dó-à dó-à] nà [[Poss.Inan-2SgPoss (repetitions) ]
[kò [dó-à dó-à] nà dòà nì
[be [Poss.Inan-2SgPoss (repeat)]
[dó-à náà dì nà
[Poss.Inan-2SgPoss
[dó-à $\quad \overline{\mathrm{n}} \quad\left[\begin{array}{lll}{[\varnothing} & \text { dǎn }\end{array}\right] \quad$ nī $\left.]\right]$
[Poss.Inan-2SgPoss Loc [[Art boundary] Loc]]
A: ‘There are some times, yours (=your endurance) will reach your limit'.
[</wágátí jì à-/ ; beginning with dó-à (with 2Sg possessor suffix, §4.3.1.2) the transcription is approximate and the markup and translation are very unclear; passage seems to be based on dó-à dă ${ }^{\text {n }}=[[$ Ø dǎ $]$ nī] 'your (possession) has reached its limit']
(03:05) bon-
well-
$\left[\begin{array}{lll}\bar{e} & k e ̀ & b i ́ c\end{array}\right] \quad k a ̆=\left[\begin{array}{ll}\varnothing & d \check{a}^{n}\end{array}\right] \quad=a ̀$
[Art thing all] with [Art boundary] it.is
$\left[\begin{array}{lll}\overline{\mathrm{e}} & \text { kè bí́ }] & \text { kă }=\end{array}\left[\begin{array}{ll}\text { Ø } & \text { dă }\end{array}\right] \quad=\right.$ à,
[Art thing all] with [Art boundary] it.is,
A: 'Well, -'
B: 'Every thing is with (=has) a limit.'
A: 'Every thing is with (=has) a limit.'
[</ē kě bí́ kà ē dǎn/; 'it is' enclitic $=(\mathrm{y})$ à (§11.2.1.1)]
(03:08)
$\grave{j}^{\mathrm{n}}-\quad \bar{\jmath}^{\mathrm{n}} \quad$ klè bè, $\quad\left[\mathrm{è} \quad \mathrm{k} \hat{\varepsilon}^{\mathrm{n}}\right]$,
$3 \mathrm{AnSg}-3 \mathrm{AnSg}$ do.Pfv Dem.Def, [Art fellow],
jǎ $\rightarrow$, [è $\quad$ k $\left.\hat{\varepsilon}^{n}\right] \quad l \bar{\varepsilon}^{n} \quad\left[\begin{array}{ll}\text { n } & \text { jù? } \\ \text { écin }\end{array}\right]$
lo! [Art man] stand.Pfv [Art top]
A: 'He did that. The fellow (=Masa Solo). Lo, the fellow stood up high.'

Art God—, [Art God] take.Pfv [3AnSg life]
$j^{n} \quad n i ́$
3AnSg life

3 AnSg stand.Pfv [[Art top] [Infin finish.Base]
A: 'God-, God took his life (force).'
B [overlapping] 'his life (force).'
A: 'He stood up high and was finished.'
[Masa Solo had died (unbenownst to the djinns) but was still standing, propped up by a cane]
(03:18) $\quad \bar{\jmath}^{\mathrm{n}} \quad$ pū?̄-
$3 \mathrm{AnSg} \quad \operatorname{stick}(\mathrm{n})-$
[pù?ś jòrón] ${ }^{n}=\quad \varnothing$ yé [kà lō]
[sick Rel] 3AnSg Ipfv walk.Ipfv [with 3Inan]
$\left[p u ̄ \imath \bar{\jmath}\right.$ jàrón ${ }^{n}$ ò ${ }^{\mathrm{n}}=\varnothing$ yé $\quad$ [kà lō]
[sick Rel] 3AnSg Ipfv walk.Ipfv [with 3Inan]
A: 'The stick-'
B: 'The stick that he walked with.'
A: 'The stick that he walked with.'
[relative head is complement of preposition (§14.2.4); 'stick' can be pronounced with level-M or with LH tone]
[bè tòró] $k=\vec{a} \quad l \varepsilon^{n} \quad=\grave{o}^{n}$
[Dem.Def Foc] Infin-Ipfv make.stand.Ipfv 3AnSgObj
[bè tó?ó] k-ā klè
[Dem.Def Foc] Infin-Ipfv make.Ipfv

[3AnSg leg [Pl three-Ord.Hum]]
B: 'That [focus] was holding him up (keeping him standing).'
A: 'That [focus] was made (=was functioning as) his third leg.'
[human ordinal -nò (\$4.6.2.3) because this "leg" is autonomous, not part of the man]
(03:22)


A: 'The way he stood there, the djinns still saw him standing.'
[sìná nī (§15.4.3.2); < /dó à nè/; -kà?à animate participle (§4.5.4)]
(03:26)

| $\grave{j}^{\text {n }}$ | wūō | = |
| :---: | :---: | :---: |
| 3 AnSg | die.Pfv | Q |
| $\grave{j}^{n}$ | wūō | $=\bar{a}$ |
| 3 AnSg | die.Pfv | Q |
| ${ }^{\text {n }}$ | wūō | $=\overline{\mathrm{a}}$ |
| 3 AnSg | die.Pfv | Q |

A: 'Had he died?'
B: 'Had he died?'
A: ‘Had he died?'
[the djinns wondered whether he was dead]

| (03:28) |  | ò | má | $k \vec{a}=$ | [ $[$ ¢ |  | $k$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 3 Pl | IpfvNeg | be | [[3I |  |  | Prog] |
|  | ò |  | [[Ø |  | ¢ ${ }^{\text {n }}$ ] | nī |  |  |
|  | 3Pl |  | [[Art |  |  |  |  |  |

B: ‘They weren't aware of it.'
A: 'They were (still) at work.'
[</kō à/; progressive negative (\$10.5.6); note the structural similarity between the progressive 'be knowing' and the construction 'be [at work]']
ò kō [[Ø kī-sùn?j̀n té] $\left.\begin{array}{lll} \\ \hline\end{array}\right]$
3 Pl be [[Art work(n) Foc.Inan] Loc]
$k-\bar{a} \quad$ yììí $\quad s u ́ \rightarrow$
Infin-Ipfv go.Ipfv continuously

| ò | kō | [[Ø | kē-sùn ${ }^{\text {r }}{ }^{\text {n }}$ té | ǹ] | ón |
| :---: | :---: | :---: | :---: | :---: | :---: |

3Pl be [[Art work(n) Foc.Inan] Loc] only
B: ‘They were at work [focus], they kept going.'
A: ‘They were at work [focus] only!'
[ k -ā yì̀í (Ma) equivalent to k-à yííí (Bi Ji)]
(03:32) ò má tōrān ${ }^{\mathrm{n}}-w \overline{ } \quad=$ ?,
3Pl IpfvNeg rest(v).Ipfv Neg,
$j a ̌ \rightarrow \quad\left[\begin{array}{ll}=\text { à } & \left.k \hat{\varepsilon}^{n}\right]\end{array} \quad w u \bar{o}\right.$
lo! [Art fellow] die.Pfv
A: 'They didn't rest. Lo, the fellow had died.'
 so 3Pl Infin see.Base [Art fellow] there.Def motionless, [á! bù = á kōn] [bùò nà tē =nì-] [oh! 3Pl PfvNeg know] [3Pl Fut put.down.Base 3InanObj-]

A: ‘So, they saw the fellow there motionless. Ah, they didn't know. They were going to handle (the situation).'
(03:43) [à dó] má kùn ${ }^{\text {à }}$ [ò nī]
[3Inan however] IpfvNeg be.manageable [3Pl Loc]
[ò kō dà ${ }^{\mathrm{n}}$ - $\mathrm{p} \overline{\mathrm{o}}^{\mathrm{n}} \quad\left[\grave{j}^{\mathrm{n}} \quad \mathrm{nī}\right]$
[3P1 Infin arrive.Base-be.able.Base [3AnSg Loc]
A: 'It was not feasible for them to reach to where he was.'
[kù ${ }^{\mathrm{n}}<$ Jula]
(03:44) [ò kò jń [ò dígò-rò],
[3Pl Infin look.at.Base [PlRefl Recip],
ò $k \bar{o} \quad f a ̄=\quad[\varnothing$ flí-kò]
3Pl Infin seek.Base [Art termite-Pl]
dè $\rightarrow$ ò kō nè̀è-
Quot, 3Pl Infin ask.Base-
B: 'Then they looked at each other (=met). They looked for termites.'
A: '(They) said, they asked-.'
[singular flí-kà (§5.1.7.1)]
(03:49)
[è [ffli-kò]-[ānàrà-ǹ̀], donc $\quad d=\quad$ ò yìlí,
[Art [termite]-[chief], so Quot 3Pl go.Base,
 [Art stick Rel] be Dem.InanSg be.put.Base [[Art fellow] beside],

B: ‘The termite chief. So (he) told them to go. There was the stick, placed next to the fellow.'
[</dè ò/; quoted imperative (§17.1.6.1); kò yá presentative with clause
(§4.4.4.3); </k $\hat{\varepsilon}^{\mathrm{n}} /$ flattened to $\mathrm{k} \bar{\varepsilon}^{\mathrm{n}}$; postposition $\mathrm{kùn}^{\mathrm{n}} \mathrm{S}^{\mathrm{n}}$ ‘beside’ (§8.3.4.4)]
(03:54) comme [è yúó] má dán ${ }^{n}-\grave{a}^{n}-p l \bar{u}^{n}$
like [Art person] IpfvNeg arrive.Ipfv-Ipfv-be.able.Ipfv
$\left[k \bar{a}=\right.$ à-dò $\left.\quad[\varnothing \quad f \varepsilon ́] \quad\left[\bar{s}^{n} \quad b a ̀ r a ̀ ~\right]\right], ~$
[Infin come.Base-speak.Base [Art word(s)] [3AnSg Dat]],
B: 'Since nobody (=no djinn) can manage to get close (to Masa Solo) in order to speak to him,'
[-plū ${ }^{\mathrm{n}}$ Ipfv of $-\mathrm{p} \overline{\mathrm{a}}^{\mathrm{n}}$ 'be able to' (§15.1.7.1); imperfective infinitive as purposive (§17.6.2.1)]
$\grave{j}^{n} \quad \eta-\bar{a} \quad$ té $\quad=n i ̀$
3AnSg Infin-Ipfv put.Ipfv 3InanObj
[[[j̀ ${ }^{n}$ wí] dó] nī],
[[[3AnSg owner] Poss.Inan] Loc],
B: '(so that) he (=Masa Solo) accepts it in the fellow's (djinn's) benefit,'
[ $<\grave{j}^{\mathrm{n}} \mathrm{k}$-à with k nasalized; $\mathrm{o}^{\mathrm{n}}$ wí 'his owner' = 'the fellow' previously introduced into the discourse (\$18.5.1.2)]
(03:58) donc ò kō fâ= [Ø flí-k̀̀],
so 3Pl Infin seek.Base [Art termite], [ò kò yì̀í- ò kò dì [Ø $\quad$ ì $\left.i^{n} 2 i^{n}\right]$, [3Pl Infin go.Base- 3Pl Infin eat.Base [Art wood] à klè kà-tó 3Inan be.done.Pfv thus-Foc

B: 'So, they looked for termites, to eat the wood.'
A: 'It happened like that.'
$\left[\begin{array}{lllll}\bar{e} & \int 1^{n} 1^{n}\end{array}\right]$ kò glú- $\quad\left[\bar{e} \quad \int \hat{1}^{n} i^{n}\right]$ dì̀-só dórón $\rightarrow$, [Art wood] Infin exit(v).Base- [Art wood] fall.Pfv only, $\bar{e} \quad k \grave{\varepsilon}^{n} \quad$ förán, hàyà, $\grave{j}^{n} \quad w \bar{u} o, \quad j a ̆ \rightarrow \grave{o}^{n} \quad w \bar{o} o$, Art fellow too, well, 3 AnSg die.Pfv, lo! 3AnSg die.Pfv, $\grave{j}^{n} \quad w \bar{u} o ̄-[d i$-só],
3AnSg die.Pfv-[fall.Base]
wálà $\rightarrow$
right
B: ‘The wood (=the cane) came out- (or rather) the wood just fell. The fellow too, well, he had died. Lo, he had died. He fell down dead.'

A: ‘Right!’
[ $</ k$ čn $^{\text {n }}$ forán $\left.{ }^{1} /\right]$
donc, [è járín-ní] kō sòrò
so, [Art djinn-Pl] Infin proceed.to.Base

[Infin get.Base [PlRefl Refl]], Infin ask.Base [Art God], $d \bar{e} \quad b u ̀=\quad \grave{a} \quad n \grave{\varepsilon} 2=\quad \grave{j}^{n}$,
Quot LogoPl Ipfv ask.for.Base Dat.3AnSg,
B: 'So, the djinns proceeded to become free. (They) begged (=pray to) God, (saying) that they ask Him.'
['get oneself' = 'escape, become free'; 3AnSg ditransitive dative $\mathrm{j}^{\mathrm{n}}$ (§8.1.2)]


B: 'He (=God) mightily put darkness (=invisibility) between them (=djinns) and a real person (=a human).'
["redden one's eye" = 'apply oneself energetically, make a serious effort']
(04:17)

| [bùò | fóráa ${ }^{\text {n }}$ | gò bú | [ò | mì̀ráj, |
| :---: | :---: | :---: | :---: | :---: |
| [3P1 | too] | Hort get.Base | [PlRefl | Refl], |
| [jángò | kò ká | $b \hat{u}=-\quad[\hat{e}$ | ní] | dón] |
| [so.that | Hort Sbjn | get.Base- [Art | life] | a.little] |
| [bè | kò | bú | [bùò | bà 2 à, |
| [Dem.Def | Hort | be.gotten.Base | [LogoPl | chez] |

B: 'So they too could be free, in order to get (=have) some life, so (that) that (i.e. life) may be had in their (own) midst.'
[purposive jángò (§17.6.2.4); ní 'life, vital signs’ < Jula; dón 'a little’ < Jula, bàrà 'chez, at the place of' (§8.1.1)]

$\left[\begin{array}{llll}\overline{\mathrm{e}} & \mathrm{j} \overline{1}] & \text { gò glú }\end{array}\right] \quad\left[\begin{array}{ll}\bar{o} & \text { bè-ń }]\end{array} \mathrm{nī}\right]$ [Art something] Infin exit(v).Base [[3Pl fatigue] Loc] wálà $\rightarrow$
right!
B: 'So that some(thing) of their suffering might go away (=be diminished).'
A: '(So that) some(thing) of their suffering might go away.'
B: ‘Right!’
[sègé (< Jula sìgén) and bè-ní mean 'fatigue, physical suffering'; ō in ō bè-ní sounds like kō bè-ní on the recording but only ō bè-ní or perhaps bùò bè-ní would make sense here]

| nó, | $\overline{\mathrm{a}}$ |
| :--- | :--- |
| look.Base, | 3Inan |

klè kà-tó,
look.Base, 3Inan be.done.Pfv thus-Foc,
 [Art $\operatorname{talk}(\mathrm{n})$ ] be.done.Pfv thus-Foc [[[2Sg say.Pfv] situation] Loc], $\left[\begin{array}{lllll}{[[1 ̀ ~ d i ̄ ̀ \bar{\varepsilon}} & \text { nì }] & \text { sìná }] & \text { nī], }\end{array}\right.$ [[[2Sg hear.Pfv 3InanObj’ situation] Loc],

A: 'Look! It happened like that. The talk happened like that, the way you-Sg said- (or rather) the way you heard it.'
(04:32) [à dé] klè kà-tó,
[2Sg however] be.done.Pfv thus-Foc,
nó ò yì̀è $[\mathrm{k}=$ ó-nè $\bar{\varepsilon}=$ [Ø klòró] bè-kà-dín $]$, look.Base 3Pl go.Pfv [Infin go.Base-ask.Base [Art road] thus],

A: 'It happened thus. Look, they went and took their leave in that situation.'
[subject-final dé 'however' here emphasizes the surprising element (\$19.3.8]
dē $=$ [ $\left[\begin{array}{lll}\text { jù }\} \varepsilon ́ ~ b a ̀ ~ & \text { à }], ~ c o m m e, ~ b o n, ~[y a ́ ~ j ə ̀ r o ́ n ~\end{array}\right]$ klè,
Quot [Art God Dat], like, well, [Dem.InanSg Rel] be.done.Pfv, j̀ $^{\mathrm{n}}$ mâ jǎ, [[è ná-bí nárámá] kō3AnSg Proh leave.Base, [[Art person very.good] Infinnè bùò
see.Ipfv LogoPl
nè bùò,
see.Ipfv LogoPl,
A: '(They) said to God, like, "well, (with) that which has happened, you-Sg mustn't allow a human to-

B: -see us."
A: -see us.",
[quotation with 3 AnSg for original addressee and LogoPl for original IPl
(§17.1.4); já 'let, allow' with infinitival complement (\$17.4.2.5.4), repair interrupted sentence as [k-ā nè bùòl]

| $\grave{j}^{\text {n }}$ | mā | já= |  | [Ø | ná-bí | nı́rámá] | kò- |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 AnSg | Proh |  |  | [Art | person | very.good] | Hort- |
| [kò | comma |  | bùò |  |  |  |  |
| [Hort | govern |  | Log |  |  |  |  |

(04:44) donc [bùò tó-ró] kò-, būō kò jè [Ø ná-bí], so [LogoPl Foc-AnPl] Hort-, LogoPl Hort see.Ipfv [Art person], [è ná-bí] mâ wò nè bùò, [Art person] Proh Hort see.Ipfv LogoPl,

A: ‘ "So we [focus] must, we must (be able to) see a human, (but) the human must not (be able to) see us.",
[quoted prohibitive in hortative form, positive then negative; subject focalization anticipating subject switch]


A: 'So, it remained in that (situation). They arranged, that-, the termites to whom (they said), hey, do the work!'
[rather broken passage; bárá 'work (n)' < Jula]


A: ‘They said, "well, if the person (=termite) works among us, you-Sg must go greet (=welcome) him.",
[fó 'must' < French il faut (\$17.1.7)]


A: " "When you have gone and greeted (=thanked) him, his (rightful) share, what you will give him, his heart will be happy.'
[</ỳ bà/ ; jòrón in headless object relative (§14.1.6, §14.2.2); ̀n 3 AnSg dative in ditransitives (§8.1.2); nó 'heart (abstract)' as emotional center (§11.1.1.5); coolness associated with pleasure]
(05:06)

$$
\text { á!, } j=\begin{gathered}
\text { ó }
\end{gathered} \quad \text { à } \quad \text { tà-à-f } \bar{\varepsilon}=\quad[\varnothing \quad \text { flí-kà }],
$$

ah!, Hort 1P1 Ipfv go.Ipfv-Ipfv-greet.Ipfv [Art termite-Sg], kò bí =ò ò à má gbà-sō, Infin ask.Base 3 AnSgObj , 3InanSsg IpfvNeg be.right.Pfv,

A: 'Ah, let us go address the termite and ask him, (otherwise) it wouldn't be right.'
[tà-à- 'and go(es) and’ (imperfective, §15.2.3); gbà-sō/gò-sō/gò-à-fī ‘(behavior) be right, correct, normal'; future negative with má plus Pfv verb (\$10.2.5.4)]


B : ‘Ah, there remains the rest of our (tale).'
A: 'Right. They (=djinns) went to the place of the termites.'

| est-ce que | kàtó | bùò | sùj̀ $^{\text {n }}$ |
| :--- | :--- | :--- | :--- |
| Q | when | 2 Pl | work(n).Pfv |

[Ø kē-sùn ${ }^{n} \grave{y}^{\mathrm{n}}$ yá jòrón$]$ mô $\rightarrow$ est-ce que, [Art work(n) Dem.InanSg Rel] concerning, Q, bon, é-yùò nà sū $2 \mathfrak{j}=\quad\left[Ø \quad\right.$ bí-ml $\left.\varepsilon^{\mathrm{n}}\right] \quad\left[\begin{array}{ll}\text { n } & \text { bùò }] \text {, }\end{array}\right.$ well, 1Pl Fut give.Base [Art how.much.money] [Dat 2Pl],

A: '(They asked:) "Since you-Pl have done that work, well, how much money shall we give you-Pl?",
$[</ \mathrm{su}$ 亿̄̄̀ è/ ; m $\widehat{\jmath} \rightarrow$ here seems to be an interrogative topic marker (§19.1.4); bí-mlèn 'how much money?’ (§13.2.3.5.2); ゝ̀ ditransitive dative preposition (§8.1.2); bùò is both LogoPl and 2Pl in Ji dialect, but here and in the following segment its contrast with 1Pl rules out a logophoric reading]


A: '(Djinns to termites:) "Look, our greeting (=thanks) is for you-Pl. If not for your-Pl involvement, we would (still) be performing work there.",
[ $<$ nà bè in counterfactual consequent, here with Ipfv (§16.4.1-3, §16.4.6), cf. nà kò $\mathrm{jin}^{\mathrm{n}} @$ 05:42 below]
(05:22) fó...
until
donc-
so-
... á ó kò wú-kō
$\ldots$ ah, 1Pl Infin die.Base-finish.Base
B: '(Djinns to termites:) "To the point that...
A: So-
B: ‘ " $\ldots$ ah!, for us to die (from overwork)." ,
(05:25) [è flí-kò] dè á!, án $1 \mathrm{a}^{\mathrm{n}}$,
[Art termite-Pl] say.Pfv ah!, nope!,
[bùò kē-sùn ${ }^{\text {no }}{ }^{\text {n }}$ á jàrón ${ }^{\text {a }}$ nó- bùò sùò ${ }^{n} \quad=\mathrm{r} \bar{\varepsilon} \quad=\bar{\varepsilon}$, [LogoPl work(n) Dem.InanSg Rel] 1 Sg - LogoPl work(v).Pfv even Q , A: ‘The termites said: "Ah, nope! This work of ours that I- (that) we did?",
[ $1 S g$ pronoun nó is corrected to LogoPl bùò; this long relative clause is restarted

é fóỳ ní-mā [à nī] kè, bùò-
oh! not.at.all not.be.Loc [3Inan Loc] Emph, LogoPl-
 [LogoPl work(v).Pfv 3InanObj] [1Pl be [[PlRefl Recip] Loc]],

A: '(Termites:) "There's absolutely no (payment) in (=for) it. We- We did it (=work), we are together (=solidary).'"
[the work was done freely, out of solidarity; Jula fóy 'nothing at all'; k (§19.4.5); 'be together' (§18.4.2)]
(05:36) donc, [è jórín], [è $\rightarrow$ sácúsin], [è $\rightarrow$ járín] à bē bè-kā,
so, [Art djinn], [Art devil], [Art djinn] Ipfv come.Ipfv thus, dè bon, comme, ò kō j $\bar{\nu}=$ [ò dígò-rò ],
Quot well, like, 3Pl Infin see.Base [PlRefl Recip],
A: 'So, the djinn(s), the devil, the djinn(s) were coming in that way. (They) said, well, like, they looked at each other (=had a meeting).'
[sácúñ" is a type of djinn who carries messages; </kō nī ò/]
(05:42) donc, [è flí-kò],
so, [Art termite-Pl],
bùò nà kò $\int i^{n}-\quad \int i^{n}=\quad\left[Ø\right.$ bárá jàr ${ }^{n}$ ],
LogoPl CFact Hort work(v).Ipfv— work(v).Ipfv [Art work(n) Rel],
A: ‘(Djinns:) "So, termites, the work that we would have (had to) do, ..."
[future nà combined with hortative kò and imperfective verb, cf. nà bè $\int \mathrm{j}^{\mathrm{n}}$ @ 05:19 above and nǎ $\int \mathrm{I}^{\mathrm{n}} @ 05: 50$ below]
(05:46) bù $=$ á dò dē-, [dè é-yùò já mā]
2Pl PfvNeg say.Base Quot-, [Quot 1Pl leave.Base there.Def]
 LogoPl- 1Pl Proh pay.Base [Art thing Indef] Q ... mā s̀̀ră= $\quad[\varnothing \quad \grave{\varepsilon} \uparrow \varepsilon ́ \quad j i ̄]$ ... Proh pay.Base [Art thing Indef]

A: ‘(Djinns:) "Didn’t you-Pl tell us to abandon (it), that we mustn't pay anything?'

B (overlapping): ‘... mustn’t pay anything.'
[< bùò á ; 'nothing']
(05:50) mais bùò nǎ $\quad \int \mathrm{ĩ}^{\mathrm{n}}=\quad[Ø$ bórá jòrón $]$,
but LogoPl PastHabit work(v).Ipfv [Art work(n) Rel],
 Rdp-place, [LogoPl hand] be.Loc [3Inan Loc],

A: " "But the work that we used to do, (in) various places, our hand is therein.'"
[i.e. our handiwork is there; past habitual (\$10.2.2.3)]
(05:56) té já, ỳ mà nì= [Ø gó-wùn ${ }^{\text {n }}$, Dem.Def.Foc leave.Pfv, 2Sg if see.Base [Art termite.sp.head], [è gó-wùn ${ }^{\text {n }}$ jòré], [Art termite-head Rel.InanPl], [è flí-kò]- [è flí-kì] mè-mè, [Art termite-Pl]- [Art termite-Pl] Rdp-build.Pfv,

A: 'Because of that, if you-Sg see termite mound(s), termite mound(s) that the termites-, the termites have built all over.'
[té já shortened from bè té já 'that (focus) is why ...' (\$8.1.3); jòré inanimate plural relative (§14.1.1); gó-wùn (Ji dialect for gó-wùn ${ }^{\text {nùn }}$ ) 'small termite mound'; iteration of 'built' indicating repetition or distribution]
[è nà̀á- $\left.\int \grave{\imath} \grave{e}^{n} ? \grave{\varepsilon}^{n}\right]$
[Art termitary]

| è | ápá-fî̀ ${ }^{\text {n }}$ ¢ $\grave{c}^{\text {n }}$ | mhm | jàré] | mè-mè |
| :---: | :---: | :---: | :---: | :---: |
| [Art | termitary | uh.huh | Rel.InanPl] | Rdp-be.built.P |

[è̀ nàrá-fì̀n ${ }^{n} \grave{\varepsilon}^{n}$ ]
[Art termitary]
B: ‘Termitaries.'
A: 'Termitaries that have been built all over.'
B: ‘Termitaries.’
[B introduces an alternative term for 'termite mound']
(06:03) dè, ò mà á-wē [ō kè-tèrè ] [à nī],
Quot, 3P1 if go.Base-put.Base [PlRefl hand] [3Inan Loc], est-ce que bù $=$ à- yé, bù $=$ à $\quad j \overline{1}$, Q 2Pl Ipfv— oh!, 2Pl Ipfv know.Ipfv, sǒ nà [Ø flí-kò] jū-gbā-tòłò who? see.Pfv [Art termite-Pl] water-draw.water.Pfv-place

A: 'If they go and put their hand(s) on it, do you-Pl—, oh! Do you-Pl know, who has seen the termites' place for drawing water?'
[ō kè-tè̀è with reflexive possessor (§18.1.1);'place’ compound with verb and incorporated object (§5.1.7.3); verb gbā/gó/gó ~ gú 'draw (water)’]

| $\sigma^{n} \grave{j}^{n}$, | [è | yúó | jī] | [ ${ }^{\text {n }}$ | $\left.d \grave{\varepsilon}^{n} \eta \grave{\varepsilon}^{n}\right]$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| no!, | [Art | person | Indef] | [Sg | one] |
|  |  | [à | nū- | -ıı̧̧̀ |  |
| vNeg |  | [3Inan | wat | draw |  | ò $=\varnothing$ glú $\quad\left[\mathrm{kă}=\left[\begin{array}{ll}\varnothing & \text { nū }]\end{array}\right] \quad\left[\varnothing \quad\right.\right.$ sè-kún $\left.{ }^{n} \grave{y}^{n}\right] \quad$ bè-kā 3P1 Ipfv exit(v).Ipfv [with [Art water]] [Art wherever?] thus

B: 'No, not one person could see its (=their) place for drawing water.'
A: 'Where the hell did they come out with (=get) water like that?'
[i.e., they couldn't see where the moisture was coming from; sē 'where?' extended as sè-kún'ว̀̀n 'wherever?' (§13.2.3.3)]


right!, so, Art term[ite]- djinn,
[bùò tó-ró] tà-à-gú = [Ø jū],
[3Pl Foc-AnPl] go-Ipfv-draw.water.Ipfv [Art water],
kò á-sū $=\quad\left[{ }^{\mathrm{n}} \quad[\varnothing \quad\right.$ flí-kò $\left.]\right]$,
Infin go.Base-give.Base [Dat [Art termite-Pl]],

A: 'Right! So, the term[ites]- (or rather) the djinn(s), it's they [focus] who go and draw water, and then go and give (it) to the termites.'
[tà-à-Vb2 'to go and Vb2 (Ipfv)', cf. tì̀-à-Vb2 dialectally (\$15.2.3.3.3); </kō á-/ 'and go and’ (§15.2.3.3.2); </á-sū?̄̄/]
(06:18) è flí-kò
Art termite-Pl
è flí-kò
Art termite-Pl

3P1 Infin-Ipfv build.Ipfv [P1Refl house] [3Pl Infin-Ipfv go.Ipfv] wálà $\rightarrow$, donc, dè [[bùò dó] bòná té] $\overline{0}$ bè, right!, so, Quot [[3Pl Poss.Inan] gift Foc.Inan] be Dem.Def,

B: ‘Termites.’
A: ‘Termites.'
B: 'Then they build their house (=mound) and go (about their business).'
A: 'Right! So, the reward for their (action) [focus] is that.'
[i.e. 'that [focus] is the ...']
(06:23)
mó mà jì= [Ø flí-kò $]$-, [ē wù?ú] mè,
2 Sg if see.Base [Art termite-Pl], [Art house] be.built.Pfv, [è jórín tó? $=$ ] à tà ${ }^{n}$-àn ${ }^{n}$-jū ${ }^{n}$ ū $=$ wò, [Art djinn Foc] Ipfv help.Ipfv 3PlObj,

A: 'If you-Sg see that termites-, (that their) mound has been built, the djinn(s) [focus] help them.'
(06:27) wálà $\rightarrow$ donc [bè nī], $\left[\begin{array}{ll}\mathrm{e} \rightarrow & \text { fé }] \quad \text { kò nígbó, }\end{array}\right.$
right!, so [Dem.Def Loc], [Art $\operatorname{talk}(\mathrm{n})]$ be short,

[Art person] [today Loc]-
$a ́ \rightarrow$ má $\quad$ kán $[g o ̀ ~ d i ̀ \imath ̀ ̀] ~$
ah!, 2Sg IpfvNeg ought [Hort be.long]
A: 'Right! So with that, the talk is short. A person today-'
B: 'Ah, you mustn't be tall (=proud).'
j̀ $^{\mathrm{n}} \quad$ má kán gò-, j̀ má kán gò-, 3 AnSg IpfvNeg ought Hort-, AnSg IpfvNeg ought Hort-, klè-, mó è $\rightarrow$ mó è $\rightarrow$, do.Base, $2 \mathrm{Sg} \quad \mathrm{Art}$, 2 Sg Art—, $\left[\begin{array}{lll}{[\bar{e}} & \text { kè bíć] } & {[\varnothing} \\ \text { bè }\end{array}\right.$ [Art matter all] [Art harmony Foc.Inan] be.Loc [3Inan Loc],

A: 'He mustn't-, he mustn't-, do-, you-, you-. (In) every matter, harmony (among people) is there.'
[</ē kě bíć/; >/ē běn té/]
 [Art person] if- help.Ipfv 2 SgObj - help.Ipfv 2 SgObj [today Loc], ò kò fó è - nó [ò dígò-rò ], 3Pl Infin pass.Base Art—, look.at.Base [PlRefl Recip],
 Infin give [Art greet-VblN] [Dat [PlRefl Recip]],

A: 'If someone helps you-Sg today, they go and look at each other (=have a meeting), and then give greetings to each other.'
[mì optional 2Sg object pronominal (\$4.3.1.3)]
wálà $\rightarrow$, ̀̀ jà [è kě], right!, 2 Sg see.Pfv [Art matter], [è bú-ní] ká à-mā [à nī], [Art get.Base-VblN] Past be.Loc [3Inan Loc],

A: ‘Right! (if) you-Sg have seen (=discussed) the matter, there was a benefit there.'

| wálà $\rightarrow$, | yá | wō | klè |
| :--- | :--- | :--- | :--- |
| right!, | Dem.InanSg | Infin | do.Base |

[yá jòrón ${ }^{\text {n }}$ mľ̌n-fî̀é mô $\rightarrow$, [Dem.InanSg Rel] like.this concerning, [kàn ${ }^{\mathrm{n}}$ fórán $\left.{ }^{\mathrm{n}}\right]$ kō bà-d $\bar{v}^{\mathrm{n}} \mathrm{ho}^{\mathrm{n}} \quad$ [Ø bòná jàrón $]$ mô $\rightarrow$, [Dem.AnSg too] Infin come.Base-add.Base [Art gift Rel] concerning,

A: 'Right! Concerning what that has done in this way, concerning the gift that that one (the benefactor) came and added (=gave),'
[clause-final mô $\rightarrow$ (§19.1.4); </kǎn fárán$^{\text {n } /] ~}$
(06:52) [[ò bićé] má klè-] [[Ø jī] nà dè $]$
[[3Pl all] IpfvNeg be.done-] [[Art someone] Fut say.Base] [mó sū?ò = [Ø bú $\mathrm{j}=] \quad\left[{ }^{[\mathrm{n}} \quad\right.$ bàrà $]$ lò $]$, [2Sg take.Pfv [Art money Indef] [3AnSg Dat] Emph], á! á! á
oh! oh! oh!
A: 'Not everyone is made (the same)-. Someone will say that you-Sg received some money from him.'

B: ‘Oh! Oh!’
[negation scopes over 'all' (§6.6.3); bà?à dative denoting source (§8.1.1); clausefinal lò (§15.3.5.6)]
(06:56) mó sūRò= [Ø bú $j=] \quad\left[\bar{s}^{\mathrm{n}} \quad\right.$ bàrà $]$ kǎn,
2 Sg take.Pfv [Art money Indef] [3AnSg Dat] Dem.AnSg, $\grave{j}^{\mathrm{n}}$ nà ká-[tà ${ }^{\mathrm{n}}$-jùү̀̀] mó mľ̌n tē, né $\rightarrow$ 3AnSg Fut do.again.Base-[help.Base] 2Sg how? Q, oh!

A: 'You-Sg received some money from him, that one. How will he help you again?'

[Art [help.Pfv]-place] not.be.Loc
[ $\overline{\mathrm{e}} \quad\left[\mathrm{t} \mathrm{c}^{\mathrm{n}}\right.$-jū $\left.\mathrm{j} \overline{\mathrm{c}}\right]$-tò $\left.\mathrm{rò}\right] \quad$ ní-mā
[Art [help.Pfv]-place] not.be.Loc

[2Sg work(v).Pfv [work(n) Rel],
$\bar{o}$ fì̀̀̀̀ $\quad[b e ̀-~ d o ́] ~\left[\grave{c}^{n} \quad m o ́\right] ~$
3Pl give.Pfv [Dem.Def- Poss.Inan] [Dat 2Sg]
B: 'There is no way to help (=repay).'
A: 'There is no way to help (=repay).'
B: 'The work that you have done, they have given its (compensation) to you-Sg.'
['place’ compound (§5.1.7.3); fì̀\}è Ma dialect for fî̀è 'gave' (\$3.2.1.10)]
(07:04) donc mó nà dè $\quad\left[d=\right.$ ò ká-[tàn ${ }^{n}$-jù ${ }^{2}$ j] mó
so 2Sg Fut say.Base [Quot 3Pl do.again.Base-help.Base 2Sg
[kă= [Ø kè̀ह́]]]
[with [Art what?]]]
á nì-ní
ah! Prsntv
$\grave{a} \rightarrow y i ́$
no!
B: 'So with what (=on what basis) will you tell them to help (=repay) you any more?'

A: ‘Ah, there it is!’
B: ‘No!’
(07:07) donc [bè nī],
so [DemDef Loc],
[è fé kònì] à má dìlè $\quad=$ ?, donc, dè $\rightarrow$, [Art talk(n) Top] 3Inan IpfvNeg be.long.Ipfv Neg, so, Quot,

A : 'So with that, as for the talk (=story), it isn't long (=is almost finished). So,'
(07:11) [jòrón bùò [nó bàrà], [é-yùò bà ${ }^{\text {nà }]}$
[Rel be.gotten.Pfv [1Sg chez], [1P1 chez]
[bè tóró] kò yá,
[Dem.Def Foc] be Dem.InanSg,
A: 'What was gotten (=learned) by me, (or rather) by us, that [focus] is it. Thank you.'
[</būō nó/]
(07:14) à-nì-cé
thanks
 merci thanks

B: ‘Thanks.'
A: 'The greeting is for the people.'
B: 'May God put (=keep) us together (=in harmony).'
A: ‘Thank you.'
[Jula à nì cé 'thanks' (general greeting); mìe' (§4.3.1.4)]

## Text 2017-05 Two girls and hare (tale)

duration 04:50
A: Ouattara La (Flaso quartier), narrator
B: Coulibaly Jean Bakari, respondent

[La Foc] return.Pfv-come.Pfv [with [Art tale Indef]] [ē dòràrá jī] tà̀à-kó,
[Art tale Indef] again,
A: 'It's La (name) [focus] who has come back with a tale again.'
[i.e. he has brought another tale, to add to a previous one]
(00:07) [è nó-] [ē dàrà?á] ý nà gò =nì,
[Art (hesitation)] [Art tale] 1Sg Fut tell.Base 3InanObj, kà bákàrì, kúrúbàrí, [nó yíe] dè [wátórá lǎ], with $\mathrm{B}, \quad \mathrm{K}$, $\quad[1 \mathrm{Sg}$ name] Quot [ $\mathrm{O} \quad \mathrm{L}]$,

A: 'The tale, I will tell it, with Bakary Coulibaly. My name is Ouattara La.'
$(00: 14)$ ó būō $=$ nì-, [ē dòrà?á $]$,
1Pl get.Pfv 3InanObj, [Art tale], à būō-būō [[kā jàrón nī], 3Inan Rdp-be.gotten.Pfv [[manner Rel] Loc],

A: 'We got (=learned) it, the tale, in the (same) way it was (originally) gotten.'

[[Art young.women] [people two] Indef-AnPl Foc-AnPl]
yì-mā
Past.Ipfv-be.Loc
A: 'There were two young women [focus] (there).'
[ $\overline{0}$ suppletive plural of yī̄̄ 'young woman' (cf. §3.2.1.11, §3.3.9); j̄̄-rō animate plural indefinite $\mathrm{j} \overline{1}$ (§4.4.2.3); yì-mā 'was (somewhere)’ (§11.2.3.2, cf. §10.3.1.8)]


A: '(They) said (=thought) that there was no equal to their beauty, among all the world's (contemporary) agemate-groups of young women.'
[ē kò-ní 'beauty', hesre reduplicated; nòyò < Jula]
(00:26) dē bùò má tòrèn dè $=\quad\left[Ø\right.$ tòràn ${ }^{n}$ ª́n $]$,
Quot LogoPl IpfvNeg sit.Pfv Quot [Art marriage],
A: '(They) said (=decided) "we will never get married." '
[future negative with má plus Pfv verb (\$10.2.5.4); noun 'marriage' is related to verb 'sit' in the sense 'settle down']

[Quot if.you.see [Quot LogoPl sit.Pfv [Art marriage]] [dē bùò á jī [ò jū-dy̌] tà ${ }^{\mathrm{n}}=$ ? $]$, [Quot LogoPl PfvNeg see.Base [PlRefl eye-man] yet Neg],

A: ‘(They said:) "you-Sg see that we have gotten married, we have not seen (=gotten) our husbands of choice yet.",
[transcription presents what is heard on the recording; the speaker later corrected to positive dè bùò nà ò jū-[d̀̀-rò] '(that) we have seen (=gotten) ...'; tàn 'yet'(§10.3.2.4)]
(00:33) [ò bíć] à jī= [[Ø [blí-kź]-kě] lò, [3Pl all] Ipfv know.Ipfv [[Art [hare]-matter] Emph, A: 'Everyone knows about hare.'
[hare is proverbially clever; lò < Jula]
(00:36) è blí-ḱ́, [bó dó] - [bó dó] à cò Art hare, [3AnSg however] - [3AnSg however] Ipfv be.clever.Ipfv [ ${ }^{n} h o^{n}, \quad$ é!,,$~ k \bar{u}^{n} \uparrow u^{n}$ á té bó [bè nì] [uh-huh, oh!, today PfvNeg put.Base 3AnSg [Dem.Def Loc]

A: ‘The hare, it however is shrewd.'
B: 'Uh-huh, oh, it isn't (just) today that it (=hare) is like that (=clever).'
[lit. "today didn't put it thus"]
$(00: 41)$ bó gò [yí-fîìi] dè Ríyé,
3 AnSg be [get.up.Base] Quot ""
A: 'It (=hare) got up and said "Yíyé".,
[cry of surprise]
(00:42) dè [[[bó jà yá fìná] n̄̄], Quot [[[LogoSg see.Pfv Dem.InanSg situation] Loc], [ $\begin{array}{ll}\overline{\mathrm{e}} & \text { sòbé }]\end{array} \mathrm{nī}$, [Art candor] Loc,

A: ‘(Hare:) "the way I have seen it, in all honesty,"


A: '(Hare:) "I must redden my eye(s) and get one of those two young women.",
[fó 'must' (§17.1.7); 'redden eyes' = 'focus attention, concentrate'; 'of those two young women' functions partitively but is inserted as a parenthesis before 'one', so kō gb $\bar{\varepsilon}$ is repeated]
(00:52) [donc, $\quad\left[\begin{array}{lll}\mathrm{e} & \text { l̀̀ } & \text { fórán }\end{array}\right]$
[so, [Art young.women too],
 [Art day Indef] [Art sauce-matter] catch.Pfv 3PlObj,

A: 'Meanwhile, as for the (two) young women, one day a sauce problem troubled them.'
[i.e. lack of meat or other ingredients for their meal]
(00:57) [ $\begin{array}{ll}\overline{\mathrm{e}} & \text { dì̀ }]\end{array}$ ní-mā [nà tó] $=$ ?,
[Art sauce] not.be [Fut sauce.be.cooked.Base] Neg,
A: ‘There was no sauce to cook.'
['(something) to eat' construction (§17.6.1); verb tōr̄̄/tó/tó ~ tú 'cook (sauce)' or 'brew (beer)', i.e. cook by boiling a liquid]
(00:58) ō dè [bùò nà á-kùłò
3Pl say.Pfv [LogoPl Fut go.Base-remove.leaf.Base
[ā sòrò $\left.\mathrm{a} o ̀-\mathrm{d} \bar{o}^{\mathrm{n}} \mathrm{T}^{\mathrm{n}} \mathrm{n}\right]$ ],
[3Inan baobab-sticky.sauce]],
A: 'They said: "We'll go strip off (leaves) for its baobab-leaf sticky sauce.",
[nà á- 'will go and’ (§10.2.3.2)]
(01:02) ò $=\bar{o}$ nī [è blí-ké]
3Pl Infin see.Base [Art hare]
A: ‘They saw the hare.'
[</ò kō/]
(01:04) [[ $\bar{e} \quad$ blí-ké] ná-tò] diè [à nì]
[[Art hare] ear] enter.Pfv [3Inan Loc]
$\left[\begin{array}{lllll}{[\text { ē }} & \text { blí-ké }] & \text { ná-tò }] ~ d i e ̀ ~ n i ̀ ~\end{array}\right.$,
[[Art hare] ear] enter.Pfv [3Inan Loc],
B: ‘The hare's ear entered into it (=overheard)?'
A: 'The hare's ear entered into it (=overheard)'

[Art hare] Infin run.Base-go.Base,
[kō yīíí] [g= ó-k $\bar{\varepsilon}^{\mathrm{n}}{ }^{2} \bar{\varepsilon}^{\mathrm{n}} \quad$ [Ø sòrò?ò $]$ ], [Infin go.Base] [Infin go.Base-ascend.Base [Art baobab]],

A: 'The hare ran away. He went and climbed up the baobab tree.'
(01:12) dè é!, j̀ ${ }^{\mathrm{n}} \quad \mathrm{kl} \bar{\varepsilon}^{\mathrm{n}} \uparrow \bar{\varepsilon}^{\mathrm{n}} \quad$ [Ø s⿱̀rò?ò ],
say.Pfv oh!, 3AnSg ascend.Pfv [Art baobab], donc $\begin{array}{ll}{[\overline{\mathrm{e}}} & 1 \overline{5}]\end{array} \mathrm{wo} \quad$ nī $\quad=\grave{\mathrm{w}}^{\mathrm{n}}$, so [Art young.women] Infin see.Base 3AnSgObj,

A: 'He said, "oh!" He climbed the baobab. So, the young women saw it (=hare).'
(01:17) ò kò fé $\quad$ ò , $\mathrm{d}=$ ò $^{\mathrm{n}}$ má sābārī 3Pl Infin greet.Base 3 AnSgObj , say.Pfv 3 AnSg IpfvNeg forgive.Pfv
 [Infin strip.Base [Art baobab-sticky.sauce Indef]
 [Infin give.Base [Dat LogoPl] Q],

A: ‘They greeted him (=hare), and asked "won’t you-Sg forgive (us) and strip off some (leaves for) sticky baobab sauce and give (it) to us?"
[sābārī 'forgive, pardon' < Jula (< Arabic); interrogative tē in quoted question (§13.2.1.2)]
(01:23) [ē blí-ké] dè [Ø básí] ní-mā [à nī], [Art hare] say.Pfv [Art trouble] not.be [3Inan Loc], A: 'The hare said, "there's no trouble in (it).'
[básí < Jula (< Arabic)]
(01:26) [è blí - è blí-ké] kō-
[Art ha(re)- Art hare] Infin -
$\left[\mathrm{k}-\overline{\mathrm{a}} \quad\right.$ kù? $\mathrm{u}=\quad\left[\varnothing \quad\right.$ sòrò?ò- $\left.\mathrm{d}^{-\mathrm{n}} ? \bar{ธ}^{\mathrm{n}}\right]$
[Infin-Ipfv strip.Ipfv [Art baobab-sticky.sauce]
$\left[\mathrm{k}-\overline{\mathrm{a}} \quad\right.$ kù?ū $=\quad\left[\varnothing \quad\right.$ sòrò?ò-d $\left.\bar{\sigma}^{\mathrm{n}} ? \bar{\sigma}^{\mathrm{n}}\right]$
[Infin-Ipfv strip.Ipfv [Art baobab-sticky.sauce]
A: ‘The hare was stripping off baobab leaves and stripping off baobab leaves.'
[imperfective infinitival $V P$ with $\mathrm{k}-\mathrm{a}(\$ 15.2 .2)$, here repeated to emphasize prolongation]
(01:30) $\bar{\jmath}^{\mathrm{n}}$ nà [à kò [dáró-bǎ nī]],
3 AnSg see.Pfv [3Inan be [abound.Base-come.Prog Prog]], $\left[\begin{array}{llll}\grave{j}^{\mathrm{n}} & l \bar{\varepsilon}^{\mathrm{n}} & {\left[=\grave{\varepsilon}^{\mathrm{n}}\right.} & \mathrm{ni}]\end{array}\right]$, [3AnSg accept.Pfv [3Inan Loc],

A: 'It (=hare) saw that it (=pile of leaves) was growing. It (=hare) agreed.'
[bà modified in progressive; < $1 \bar{\varepsilon}^{\mathrm{n}}$ [à nī]]
[ $\overline{\mathrm{e}}$ yǒ] $=\bar{o}$ nī] bè-kā,
[Art woman] be [come.Prog Prog] like.that,
 [3AnSg Infin remove.Base [Art hand] [[3AnSgRefl Refl] Loc],

A: 'The woman was coming. It (=hare) took (its) hand away (from the tree) by itself.'
[Hare intentionally falls off the tree, pretending to be stunned by the young woman's beauty; progressive (\$10.2.4)]
(01:37) kā= à-dē [[Ø tò̀ว̀] nī] wòré?
Infin come.Base-find.self.Base [[Art place] Loc] on.solid.ground
A: '(Hare) found himself on the ground.'
(01:38) dè bó fù òo-fló
Quot LogoSg catch.Pfv-be.untied.Base dè bó kùò-sò-fló
Quot LogoSg hit.Pfv-take.in.hand.Base-be.untied.Base é!
oh!
B: '(Hare) said "I caught at (the tree) and fell off.",
A: '(Hare) said "I clutched at (the tree) and fell off." ,
B: ‘Oh my!’
$[</$ ū̄?ō-fló/, /kùò-sō-fló/; 'untie' here denotes failure to catch hold (of the trunk)]
(01:41) dè [bó $=$ r $\varepsilon$ = ] $\varnothing \quad k \bar{y}^{\mathrm{n}} \quad=$ nì
Quot [LogoSg even] PfvNeg know.Base 3InanObj dè jí [gè yá] kō bā, Quot if [matter Dem.InanSg] be for.nothing,

A: '(Hare) said: "I don't know whether that (i.e. its fall) was for nothing (=coincidental).",
[roughly: 'I have no idea what happened'; </bó = rē á/; = rē 'even’(§19.1.6); </kě yá/; k $\bar{o}^{\mathrm{n}}$ 'know (that/whether)' (\$11.2.5.1.1)]
(01:43) mā-nī
if.you.see

| dē $=$ | $[Ø$ | $w \bar{n}^{n}$ Rún |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| nekě | jī $]$ | à-mā | $[$ à | nī $]$ |  |  |
| say.Pfv | $[$ Art | head-matter | Indef $]$ | be.Loc | $[3 I n a n$ | Loc $]$ |

B: 'You see.'
A: '(Pretending) that some mental agitation was there.'
(01:46) [bó kòròn] má jī [à glō-tò̀ò] =rē?, [LogoSg Top] IpfvNeg know.Ipfv [3Inan exit.Pfv-place] Emph, A: " "I myself am not familiar with its place of exiting.", [i.e. 'I don't know where it came from'; topic kə̀ròn (§19.1.2.2)]
(01:49) donc jó= ǒ= $\varnothing$ tì-nó [à wūn?ún], so if 3Pl PfvNeg go-look.at.Base [3Inan head], á! [bó nà wú [[yá ní]] ah! [LogoSg Fut die.Base [[Dem.InanSg Top.Inan] Loc]] [bó má yīēēe-fîìì], [LogoSg IpfvNeg get.up.Pfv],

A: ‘(Hare:) "So, if you-Pl don't go and do a consultation (with a magician), I will die in this state, I will not be upright (=alive)!'
[jí 'if’ (§16.1.1.4) plus 3Pl PfvNeg ǒ = Ø (\$4.3.3); tì- 'go' in perfective negative verb-verb compounds (§15.2.3.3.3); future negative with Pfv verb (§10.2.5.4)]
(01:55) dè [[Ø yúó dó] bā dì-só $=$ [[Ø sòròrò $]$ nī]]
say.Pfv [[Art person however] if fall.Base [[Art baobab] Loc]]
 Quot [[3AnSg owner] [get.up.Base]-VblN] IpfvNeg be.pleasant.Ipfv Neg, A: '(Hare) said: "but if a person falls from a baobab tree, the fellow's recovery isn't pleasant.'
[i.e. his/her survival isn't certain]
(01:57) à fé, [j̀ [yí-fîìi]-ní] à kāpā $=r \bar{\varepsilon} ?$
3Inan talk(n), [3AnSg [get.up]-VblN]] Ipfv be.hard Emph B: 'Talk of it, his recovery is hard.'
 so [[Art young.women] [people two]] Infin see.Base [PIRefl Recip], A: 'So, the two young women saw each other (=conferred).'
dè é!, Quot oh!,
dè $\mathrm{j}=$ ó á tì-nó $=\overline{\mathrm{n}}=\quad$ [Ø $\begin{array}{ll}\text { sòbé], }\end{array}$ Quot if 1Pl PfvNeg go-look.at.Base 3InanObj [Art candor], A: '(They) said, "oh! If we don't go look at (=consider) it seriously, ...",
[direct quote with 'we’ instead of logophoric; tì- as in @ 01:49 above; </tì-nó $=$ nì ē sòbé/]
(02:06) [ $\overline{\mathrm{e}} \quad \mathrm{blí}-\mathrm{k} \varepsilon$ ] wò ká-p $\bar{\varepsilon}^{\mathrm{n}}$ dè é!, [Art hare] Infin do.again.Base-remain.Base Quot oh!,
A: ‘The hare persisted (with his plan). He said, "oh!",
/ká- 'do again' (§15.1.3.2); dè might be parsed as 'say.Base' as part of compound ká-p $\bar{\varepsilon}^{\mathrm{n}}$-dè $]$

| (02:08) | dè | [jó $=$ | ò | bà | bè | y i ē? $\overline{\text { en }}$ ] | [dè | bon] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Quot | [if | 3 Pl | if | Fut | go.Pfv] | [Quot | well] |
|  | dè | bá= | à | $\mathrm{j} \mathrm{i}=$ | [[Ø | $\int$ fíó-k ${ }^{\text {n }}$ | ji] | tò?̀̀], |
|  | Quot | LogoSg | Ipfv | know | [[Art | magician | Indef] | place] |

A: ‘(Hare:) said: "if you-Pl (will) go, well, I know the location of a magician.",
[</bó à jī/; Síó-kèn (local French charlatan) can tell fortunes by tossing small objects and studying the patterns they form]
(02:12) dè $\quad\left[\left[\varnothing \quad \int i ́ o ́-k \grave{c}^{n} \quad\left[w \bar{u}^{n}\right.\right.\right.$ ?ún $\left.\left.-f i a^{n}\left\{a^{n}\right]\right]=y a ̀\right]$
Quot [[Art magician [head-white]] =it.is]
A: '(Hare) said: "It is a white-headed magician.",

(02:14)
$\mathrm{d}=\quad \grave{j}^{\mathrm{n}} \quad$ Ø-mā $\quad$ dè -

Quot 3AnSg be.Loc Quot

oh! Quot [[Art road] Loc] [until here],
dè $=\quad\left[\begin{array}{ll}{[Ø} & \text { klò } 2 o ́-c e ̌ ̀ n \\ \text { n.t̀̀̀̀̀̀ }] & \text { nī }],\end{array}\right.$
Quot [[Art road-diverge.Pfv-place] Loc],
A: '(Hare) said: "He is there, on the road all the way here (=this way), at the crossroads.",
[</dè $\mathrm{j}^{\mathrm{n}} /$; verb $\mathrm{c} \mathrm{c}^{\mathrm{n}} / \mathrm{c} \bar{a}^{\mathrm{n}} / \mathrm{ca}^{\mathrm{n}}$ 'diverge, take a different path']


A: '(Hare) said: "if you-Sg go there (to) that (same) place-, in any case, ...",
[truncated from locative PP [bè tò々ò] nī ; cógó-cògò < Jula]
(02:20) dē j̀ ${ }^{n}$ nà jū̄̄र̄̄̄...
Quot 3AnSg Fut hear.Base
$\bar{e} \quad c \varepsilon^{n}$-mù
Art esoteric.message
... [ē cén-mù kòrò],
... [Art esoteric.message good],
A: '(Hare) said: "(if) you-Sg hear ...'
B: ‘... secret information’
A: ‘... good (secret) information,'
[cén-mù 'esoteric message' from a magician (fortune-teller)]
[kò bà-dò [bó bàrà ]]
[Hort come.Base-say.Base [LogoSg Dat]]
[sàyó
bó mâ wú]
[in.order.that LogoSg Proh die.Base]
$\mathrm{d}=\quad \overline{\mathrm{o}}=\quad$ klè bà-bàrà,
say.Pfv 3Pl do.Base quickly,
A: '(Hare:) "(you-Pl) should come and tell (it) to me, so that I do not die. Do-2Pl it quickly!'
[hortative kò (§10.4.2.1.2) with omitted subject; negative purposive clause with sàyó (< Jula) and with prohibitive morphosyntax (§17.6.2.4)]
(02:27)

| é! | $\left[\begin{array}{ll}\bar{e} & \text { ̄̄] }\end{array}\right.$ | kō | prèsé, |
| :--- | :--- | :--- | :--- |
| oh! | $[$ Art | young.women $]$ | be |
| in.a.hurry, |  |  |  |

ò gblē $=\quad\left[\begin{array}{ll}\text { Ø } & \text { klò2ó }] \quad \text { fùú }-j \bar{\varepsilon}^{n} \rightarrow \quad \text { fùú }-j \bar{\varepsilon}^{\mathrm{n}} \rightarrow \quad \text { fùú }-\mathrm{j} \bar{\varepsilon}^{\mathrm{n}} \rightarrow\end{array}\right.$
3Pl take.Pfv [Art road] striding
ò tà $=$ á-dàn,
3Pl Past go.Base-arrive.Base,
A: 'Oh! The young women were in a hurry. They took to the road, walking fast (with long strides). When they arrived,'
[French pressé(es); </gblè $\overline{\mathrm{e}} /$; fùú is onomatopoeic like 'swoosh!' while - $\mathrm{j} \bar{\varepsilon}^{\mathrm{n}}$ suggests openness and width; tà á- (§15.3.5.5)]
hàyà, [è blí-ḱ́ tō ôo =] Ø-mà = Ø kǎn lē, well, [Art hare Foc] be.Loc be Dem.AnSg turn.Pfv,
 [Art magician head-white] again Q ,

A: 'Well, lo! The very same hare turned himself into a white-headed magician, right?'
[</à-mā kō kǎn/; presentative with incorporated VP/clause (\$4.4.4.3); tàTà-kó 'again' (§10.3.2.2) here has scope over 'hare', not the clause, so 'the hare ... again' means 'the very same hare'; 'head-white' adjectival bahuvrihi compound (\{5.2.2.1)]

| é! | $\overline{\text { o}}$ | bà | dı̀rôn ${ }^{\text {n }} \rightarrow$, |  |
| :---: | :---: | :---: | :---: | :---: |
| oh! | 3 Pl | come.Pfv | only, |  |
| $\grave{j}^{\text {n }}$ | kò | sú?ú | [ē | kplà ${ }^{\text {n }}$-ní], |
| 3 AnSg | Infin | catch.Base | [Art | tell.fortunes.Base-VblN], |

A: 'Oh! As soon as they came, it (=hare) began to do fortune-telling.'
[d̀̀ron ${ }^{\text {n }} \rightarrow$ 'only' (§19.2.1); 'catch' in 'begin (to VP)' constructions (§17.5.1)]


A: 'They were (engaged) in it, they were engaged in it.'
B: 'They were (engaged) in it.'
[i.e. the fortune-telling went on for a while; the repetition of the clause suggests prolongation]
é! $\rightarrow$ dè [Ø sòbé nī],
oh! Quot [Art candor Loc],
A: '(Hare as magician) said, "oh, in all honesty, ...",
$\begin{array}{llll}\text { é! } & \text { jó }= & \text { ò } & \text { á - } \\ \text { oh } & \text { if } & 3 \text { 31 } & \text { PfvNeg - }\end{array}$

[[2Pl person-one] Loc] [if person-one PfvNeg go-marry.Base
[[Ø blí-ké] bà 2 à $]$,
[[Art hare] Dat]],
A: '(Hare as magician:) "If you-Pl don't —. Among you-Pl, if one (of you) doesn't go get married to hare, ...",
[< jí 'if'; onset cut off from ē! jó = ò á ... '"if you-Pl haven't ..."'; speaker accepts emendation from bùò nā- $\mathrm{d}^{\mathrm{n}} \mathrm{s}^{\mathrm{n}}$ nī 'in your-Pl one' to [bùò yúó j $\mathrm{j}^{\mathrm{n}}$ ] nī 'in (=between) you two' (cf. @ 03:53 below); < tì̀ 'go'; fȳrū 'marry' < Jula]
(02:53) kō gb $\bar{\varepsilon}=\quad[[\varnothing \quad$ blí-k $\bar{\varepsilon}=] \quad[\varnothing \quad$ dǒ],
Infin pick.up.Base [[Art hare] [Art man],
[è blí-ké kǎn] -
[Art hare Dem.AnSg] -
A: ' "... and take hare as (your) husband, this hare- " ,
(02:55) à lá-fùrù, [à lá-fû?ù] à kā?ā
3Inan malady, [3Inan malady] be.Adj hard
[à lá-fù $=$ ] à kā?ā $=r \bar{\varepsilon} ?$,
[3Inan malady] Ipfv be.hard Emph,
B: 'The medical condition, the medical condition is serious.'
A: 'The medical condition is serious now!'


B: 'So, that which was the esoteric message from the magician's house - .'
A: 'The esoteric message from the magician's house was like that.'
dè bè bā klè,
Quot Dem.Def [ē blí-k $\overline{\mathrm{e}}]$ nà- kēn $\bar{\varepsilon}-$ [Art hare] Fut- be.healthy.Base- Fut get.Base [[3AnSg Refl],
 [[3AnSg malady] Fut finish.Base,

A: '(Hare as magician) said, if that is done, hare will recover, his condition (=injury) will be finished.'
['get oneself' = 'recover (from disease or injury)']
(03:09)


A: '(Hare as magician:) "If that isn't done, that hare surely dies.",
(03:12) $\begin{array}{lllllll}{[\text { é }} & \text { dó }] & \text { má - } & \text { [é } & \text { dó }] & \text { má } & \text { būō- } \\ {[1 \mathrm{Pl}} & \text { however }] & \text { IpfvNeg }- & {[1 \mathrm{Pl}} & \text { however }] & \text { IpfvNeg } & \text { get.Pfv - }\end{array}$ [ $\begin{array}{ll}\text { ē dì́ }] ~ t a ̀ r a ̀-k o ́, ~\end{array}$ [Art sauce] again,

A: ‘(Hare as magician:) "We won't - we won't get any more (baobab-leaf) sauce." "
[future negative má plus Pfv verb (\$10.2.5.4)]

| $[$ bù̀̀ | à | $\int \overline{1}$ | $[$ kò | wú $]$ | bè-kā |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $[2 \mathrm{Pl}$ | Ipfv | receive.Ipfv | $[$ Infin | die.Base $]$ | thus $]$ |

A: '(Hare as magician:) "You-Pl (will) get death in that way.",
[bùò má būō = [Ø yúó $]$
[2Pl IpfvNeg get.Pfv [Art person]
 Fut strip.Base [Art sauce] [Infin give.Base [Dat 2Pl],

A: '(Hare as magician:) "You-Pl won't get anyone to strip off (leaves for) sauce and give (them) to you-Pl.",
[cf. 'something to eat' construction (§17.6.1)]
(03:21) donc, ò kō bà, é! $\rightarrow$ ò wō [bǎ nī],
so, 3 Pl Infin come.Base, oh! 3Pl be [come.Base Prog], [è blí-ké] kò klá- $\mathrm{i}^{\text {n}}$ ?ìn n -bà tà a à-kó, [Art hare] Infin return.Base-run.Base-come.Base again,

A: 'So, they came (back). (Hare, to itself:) "Hey, they are coming!" Hare came running back again.'
[Hare is now back in its normal form; recording has ká- $\mathrm{j}^{\mathrm{n}} \mathrm{i}^{\mathrm{n}}$, corrected by original speaker during analysis (§15.1.3.2)]
(03:26)


A: 'It (=hare) saw that they were coming, (and it) added some groaning.'
(03:29) $\mathrm{m} \rightarrow \quad \mathrm{m} \rightarrow \quad \mathrm{m} \rightarrow$, (groaning)

| jí | [à | dó] bà | kò $=$ | [Ø | wú-ní] |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| if | [3Inan | Poss.Inan] if | be | [Art | die.Bas | -VblN] |  |
| [ò | má | dò | bà-bà Qa ] | [ [́n | kò | wú | $=\overline{\mathrm{u}} \rightarrow$ ], |
| [3Pl | IpfvNeg | speak.Base/Ipfv | quickly] | $[1 \mathrm{Sg}$ | Hort | die.Base | Q], |

A: ‘(Hare:) "ooh! ooh! If its (meaning) is (my) dying, won’t you-Pl tell (me) quickly, so I may die!",
[the polar interrogative has 'won't you-Pl tell ...' in its scope]

| é! $\rightarrow$, | nó | nà | wú | kū$^{\mathrm{n}} 1$ un $^{\mathrm{n}}$ | bè, |
| :--- | :--- | :--- | :--- | :--- | :--- |
| oh!, | 1 Sg | Fut | die.Base | today | Dem.Def], | ý wūō-kō [mľ̌ ñ nī], ý wūō, 1Sg die.Pfv-finish.Base [now Loc], 1Sg die.Pfv,

A: '(Hare:) "Oh! I will die today thus! I have finished dying (=am at the edge of death) now! I have died!",
[bè definite demonstrative modifying temporal adverb]
(03:41) donc [dò-rè nī], $\mathrm{d}=\quad \grave{\mathrm{j}}^{\mathrm{n}} \quad$ mâ so [now Loc], say.Pfv 3AnSg IpfvNeg dē $\quad \grave{j}^{\mathrm{n}} \quad$ in $^{\mathrm{n}} \quad\left[{ }^{\mathrm{n}} \quad\right.$ mīāRá $]$, Quot 3AnSg cool.Base [3AnSgRefl Refl],

| dē | $\grave{j}^{n}$ | in $^{\mathrm{n}}$ | $\left[\grave{j}^{\mathrm{n}}\right.$ | nó $],$ |
| :--- | :--- | :--- | :--- | :--- | Quot 3 AnSg cool.Base [3AnSgRefl heart], dē j̀ $^{\mathrm{n}} \quad$ lín $^{\mathrm{n}} \quad\left[{ }^{\mathrm{n}} \quad\right.$ nó $]$, Quot 3 AnSg cool.Base [3AnSgRefl heart],

A: 'So now, (the young women) said: "don't do that! Cool your self! Cool your heart (emotional center)! Cool your heart!",
[cut off from dē ìn mâ klè bè 'said, don't do thus!'; 'cool' phrases mean 'get better, recover from medical condition' with abstract 'heart']
(03:46)


A: '(Hare:) "Oh, if it is (concerning) that marriage of yours-Pl, one of you-Pl will consent to it.",
[</jí à bà/; lén 'consent' (§17.4.4.1)]


| [ $\bar{e}$ | tòràn?án] | $g \bar{o}$ | tōrā ${ }^{n}$ |
| :---: | :---: | :---: | :---: |
| [Art | marriage] | Infin | sit.B |
|  | tòrà $\left.{ }^{\text {ª }}{ }^{\text {n }}\right]$ | gō | tārān |
|  | marriage] | Infin | sit.Ba |

B: 'The marriage took place.'
A: 'The marriage took place.'
[lit. "the sitting sat"]
(04:09) donc ỳ bà jī, [ē kūn $\left.{ }^{\mathrm{n}} \mathrm{u}^{\mathrm{n}}\right]$,
so 2 Sg if see.Base, [Art today],
 [Art woman] 2 Sg if - 2 Sg if arrive.Base Art - [Art marriage],

A: ‘So, if you-Sg see, today, a woman, if you-Sg-, if you-Sg reach (the age of) marriage, ...'


A: ‘Take-, take-2Sg a husband! So, if you don't take a husband, ...'


A: ‘Then if you-Sg say that you-Sg are more beautiful, even if you will be made (=become) ...'

B: ‘... a trustworthy person.'
[asymmetrical adjectival comparative (§12.1.1)); lánná mòү́ is Jula]
(04:24) [ò bí́ $]$-, [ò bíć] yò-ró,
[3Pl all]- [3Pl all] woman- Pl ,
[ò bí́] yò-rò tó-ró $=r \bar{\varepsilon}$ ?,
[3Pl all] woman-Pl Foc.-AnPl Emph,
A: '.. the women of everyone, the women of everyone [focus].'
['wives' in plural denoting multiple relationships of one woman, explained in the following segment]

| (04:27) | ò | $\emptyset$ | lí | jàrón, | dè | - -- |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 3 Pl | Ipfv | call.Base | Rel, | Quot | Art- |
|  | dè | [ē | [diè-gl |  |  |  |
|  | Quot | [Art | [enter. | -exit.B | e]-wo |  |

A: 'What they call a go.in-go.out woman.'
[i.e. prostitute or loose woman with multiple lovers; </ò à lí/]
j̀ ${ }^{\text {n }}$ má tòràn $^{n}=\quad[Ø$ dò-ró],
3AnSg IpfvNeg avoid.taboo.Ipfv [Art man-Pl], donc [bè tō?ó] = yà
so [Dem.Def Foc] it.is
[ē yī̄̄], ỳ̀ bā dàn, [ē tòràn ${ }^{\text {n }}$ ?án-[tòràn ${ }^{n}$-ní] $]$, [Art young.woman], 2Sg if arrive.Base, [Art marriage-[marry-VblN]],

A: 'She does not avoid (specific) men (as taboo). So, that's it. A young woman, if you (=the woman) attain (the age of) marriage.'
[i.e. she shouldn't be too choosey; t̀̀rà 'has (sth) as totem (which must be avoided)', imperfective]

take.Base [Art man Indef] [Infin marry.Base [3AnSg Dat]],
[[bè tō $=$ ] nòỳ̀ $]$ ní-mā $=$ ?, [[Dem.Def Foc] equal(n)] not.be.Loc Neg,

A: 'Take-2Sg some man and get married to him. That [focus] (i.e. getting married early) has no match (=it's the best practice).'

| ý | nà | [dàrà ${ }^{\text {áá-tò }}$ ¢ | jò̀ ${ }^{\text {n }}$ ], |
| :---: | :---: | :---: | :---: |
| 1 Sg | see.Pfv | [tale-place | Rel], |
|  |  | bè | $\mathrm{ml} \check{\varepsilon 匕 n}^{\text {n }}$ |
|  | t.Pfv | Dem.Def | like.this |

A: ‘There where I saw (=learned) the tale, I have put it down (=completed it) like this.'
[formula for ending a tale]
$(04: 44) \quad \grave{j} \quad$ gblè $\quad$ nì $\quad\left[t \grave{\imath} \nsupseteq \grave{j} \quad j \grave{r} \mathfrak{r}^{n}\right]$
2Sg pick.up.Pfv 3InanObj [place Rel]
ì bà tē $=n i ̀ \quad f \grave{a}^{n} R \bar{a}^{n}$

2Sg come.Pfv put.Base 3InanObj here
válà $\rightarrow$
there.it.is!
B: 'Where you-Sg picked it up, you came and put it down here.'
A: 'There it is!'

[Art God] Hort help.Base [Art 1Pl]
[bè tō?ó] kò bè
[Dem.Def Foc] Hort Dem.Def
B: 'May God help us all!'
A: 'That is it.'

## Text 2017-06 Three birds (tale)

duration 02:03
(A) Ouattara Drisa (Biton quartier), narrator
(B) Ouattara Jean-Pierre (Jinejan quartier), respondent


A: 'You-Sg take an(other) one! Let me pick up (=talk about) three birds.'
(00:06) [è $\rightarrow$ nó, wátórá, dàrìsâ wátórá,
[eh 1 Sg , Ouattara, Drisa Ouattara, gò glú bìtūō-lē, Infin exit(v).Base Biton,

A: ‘Well, I Ouattara, Drisa Ouattara, (I) come from Biton (quartier).
(00:11) [àwà, è $\rightarrow$ ē còfó-fé, [[bì tóró] dòrà?á]
[well, eh, Art Tiefo-language, [[Dem.Def Foc] tale]
[ó gà-bàrà [ò gò-, ỳ gò $\quad=$ nì $]$ ]
[1Pl want.it [Hort hit.Base-, (nasal) hit.Base 3InanObj]]
$\left[\begin{array}{lllll}{[\bar{e}} & \text { nàsə̀rá }] & \text { gō } \quad \text { gb } \bar{\varepsilon} & \text { nì }],\end{array}\right.$
[[Art white.person.Sg] Infin pick.up.Base 3InanObj,
A: 'Well, (in) Tiefo language, a tale of that (language), we want to narrate ("hit") it (=tale), for the white person to take it.'
[kà-bàrà 'want' (§11.2.5.2.1, §17.4.3.1); pre-resumption nasal (§3.1.1.10); = nì 'it' as object, resuming 'tale']

[well, eh, [Art tale] 1 Sg put.down.Pfv 3InanObj eh, [[ē cīō, [ò sán $]$ nī, [[Art bird.Pl, [Pl three]] Loc,

A: 'Well, eh, I have put down a tale on three birds.'
[topicalized 'a tale' with resumptive 3InanObject]
(00:31) [ $\bar{e} \quad c i \bar{o} \quad\left[\begin{array}{lll}o & a^{n}\end{array}\right]$
[Art bird.Pl [Pl three]
B: ‘Three birds.’
[backchannel from respondent]
［ $\begin{array}{llll}\bar{e} & \text { cīō } \quad\left[\begin{array}{l}\text { ò } \\ \text { n }\end{array}\right],\end{array}$
［Art bird．Pl［Pl three］，
$\left[\begin{array}{ll}\text { ǹ } & \text { dè } \hat{l}^{n} \\ \end{array}\right]$ nè dí－dé，
［［Sg one］be．said．Pfv eat－be．full．
A：‘Three birds．One（of them）was（called）＂Eat－and－be－full．＂＇
［＇eat－and－be－full＇，i．e．＇stuff oneself with food＇，name for a glutton；Bi dí－dह́ versus dì－dé in other dialects；this and the other names are verb－verb combinations with all verbs in base form］

| é！， | $\bar{e}$ | $d i ̀-d \bar{\varepsilon}$ |
| :--- | :--- | :---: |
| oh！， | Art | eat－be．full |
| B：‘Oh！＂Eat－and－be－full！＂ |  |  |

（00：38）［m－hm oui，［［ǹ dè $\left.{ }^{\mathrm{n}} 1 \varepsilon^{\mathrm{n}}\right]$ dè，
［uh－bhuh yes，［［Sg one］be．said．Pfv，

［Infin put－hear－distant－place］．
A：＇Uh－huh，yes．Another one＇s was called＂Hear－from－afar＂，
$(00: 43) \quad\left[\mathrm{n} \quad \mathrm{d} \grave{n}^{\mathrm{n}} \mathrm{n}^{\mathrm{n}}\right]$ dè
［Sg one］be．said．Pfv
［wō nī－sūT̄̄－klà－tò ${ }^{2}$ ò $]$
［Infin see－send－distant－place］
A：＇Another＇s name was＂See－from－afar＂，
（00：45）［kō nī－［sū̄२̄̄－tē］－klà－t̀̀そう̀］
［Infin see－［send－put］－distant－place］
B：‘＂See－recognize－from－afar＂，
［B corrects the name by adding＇put＇in＂send－put＂＝＇recognize＇］
（00：47）［kō jī－kě－klà－tò々̀̀］，
［Infin see－matter－distant－place］，

| donc | ò | $\varnothing-\mathrm{mā}$ | $[[\varnothing$ | $\left.\int^{n} \mathrm{i}^{\mathrm{n}}\right]$ | $\left.\mathrm{nin}^{-1}\right]$, |
| :--- | :--- | :--- | :--- | :--- | :--- |
| so | 3 Pl | be．Loc | $[[$ Art | tree $]$ | Loc $],$ |

A：‘＂See－thing（s）－from－afar．＂So，they were in a tree．＇
［A adds the noun kě＇matter，thing（abstract）＇to the name］

［Art tree－fruit IpfvNeg it．is Q］
A：‘Isn’t it（about）tree fruits？＇
［rhetorical question］

(01:04) [àywà, jj̀rón ${ }^{n}$ wō jū̄̄ ${ }^{\mathrm{n}}-\mathrm{n} \grave{o n}^{\mathrm{n}}$,
[well, Rel be look.at.Pfv-Agent.Sg,
bó $\overline{\mathrm{o}} \quad \mathrm{jĩ}^{\mathrm{n}} \quad=\grave{\mathrm{w}}^{\mathrm{n}}$,

3 AnSg Infin see.Base 3 AnSgObj ,

3 AnSg Infin see.Base [[Art hawk] be [come.Prog Prog]],
A: 'Well, the one who was the lookout, it saw it, it saw that the hawk was coming.'
[agentive -nò ${ }^{\mathrm{n}}$ (\$4.2.2)]
(01:12) [ $\overline{\mathrm{e}} \quad \mathrm{g} \overline{\mathrm{y}}] \quad \mathrm{wo} \quad[\mathrm{bǎ} \quad$ nī],
[Art hawk] be [come.Prog Prog],
bó $\overline{0} \quad$ yì-[yííí-fììi],
3 AnSg Infin fly.Base-[get.up.Base],
A: '(As) the hawk was coming, it (See-thing(s)-from-afar) flew away.'
[the lookout deserts its post]
(01:15)

| [[kǎn | jòr ${ }^{\text {n }}$ ] | $\eta \grave{\varepsilon}^{\mathrm{n}} \ \mathrm{c}^{\mathrm{n}}$ | [kō | ji1 ${ }^{\text {n }}$ | = ò $]$ ] |
| :---: | :---: | :---: | :---: | :---: | :---: |
| [[Dem.AnSg | Rel] | be.first.Pfv | [Infin | see.Pfv | 3AnSgObj]] |

[bó ō yì-[yîîí-fîìi]],
[3AnSg Infin fly.Base-[get.up.Base]],
A: 'That one who had seen it (=hawk) first, it (=that one) flew away.'
[ò 3 rd animate postverbal object; gè̀̀̀/gàrà/gà rà '(be) first' (\$8.5.7.2)]


A: 'It (See-thing(s)-from-afar) heard the noise (of the hawk), and it flew away.'
[<Jula mànkán and variants 'noise', Tiefo-D synonym wá?á-ní]
(01:20) [jə̀rón bà $\quad\left[k a ̀=\quad\right.$ à- $-\mathrm{nin}^{\mathrm{n}} \quad=$ ón $\left.\left.^{\mathrm{n}}\right]\right]$
[Rel come.Pfv [Infin come.Base-see.Base 3AnSgObj]] [bó ō yì-[yííí-jîì̀], [3AnSg Infin fly.Base-[get.up.Base],

A: 'The one who came and saw it, it flew away.'
['come' here is not literal, it frames a foregrounded event]
(01:22)
[jòrò ${ }^{\text {n }}$ bó] wò [dí-dé]-nò ${ }^{\text {n }}$
[Rel Top] be [eat.Base-be.full.Base]-Agent.Sg] [bó bó kòròn ${ }^{n}$ wò dí-dé [3AnSg Top Top] be eat.Base-be.full.Base ...,

A: 'The one who ate to get full, as for it, it was stuffing itself (with food).'
[topic markers (\$19.1.2.1-2); one or two words at the end of this segment are inaudible due to overlap]

[oh! 3AnSg remain.Pfv [Infin-Ipfv eat.Ipfv [Art tree-fruit]], g-à dí= [Ø $\quad \mathrm{ji}^{\mathrm{n}} \mathrm{lì}^{\mathrm{n}}$-bíó], Infin-Ipfv eat.Ipfv [Art tree-fruit],

A: 'Oh! It kept eating and eating the tree fruits.'
['keep VPing’ (§15.1.3.5); -bíó (§4.1.4.3)]
(01:28) [ē cí-cúó] k-à glú-à-yílí sā̃,
[Art crop] Infin-Ipfv exit(v).Ipfv-Ipfv-go.Ipfv simultaneously,
A: ‘(Its) crop was sticking out (=swollen) more and more.'
['crop' (French jabot) is an organ in a bird's neck that swells with grains stored temporarily for later digestion; $\overline{\mathrm{a}}^{\mathrm{n}}$ (\$19.4.7)]
(01:30) [[ ${ }^{\mathrm{n}}$ nè bá $=$ à gblē-à-yí?é $\left[\mathrm{o}^{\mathrm{n}} \quad\right.$ un $^{\mathrm{n}}$ ?ún$\left.\left.] ~ \int i ̀ n a ́\right] ~ n i ̄\right] ~$
[[3AnSg say.Pfv 3AnSg Ipfv lift.Ipfv [3AnSgRefl head] situation] Loc]
$\left[\begin{array}{ll}{[\bar{e}} & \mathrm{g} \\ ]\end{array} \mathrm{wo}\right.$ bà $[\mathrm{g}=$ à-[gò-gb $\left.\bar{\varepsilon}] \quad=\mathrm{o}\right]$ [Art hawk] Infin come.Base [Infin come.Base-[hit.Base-take.Base] 3AnSgObj] é!
oh!
A: 'As soon as it said it would (=tried to) lift its head, the hawk came and seized it (=bird).'

B: ‘Oh!'
[ < / ${ }^{\mathrm{n}}$ dè bó à gblī-à-/]
(01:34) [ó, donc, bó, bó gō p $\bar{\varepsilon}^{\mathrm{n}}$ [à nì ${ }^{\mathrm{n}}$,
[oh!, so, $3 \mathrm{AnSg}, 3 \mathrm{AnSg}$ Infin remain.Base [3Inan Loc],
A: ‘So, it remained in that (situation).'
$\left.\begin{array}{lll}{\left[\begin{array}{lll}\text { bì } & \text { tó } & =]\end{array}=\text { à }\right.}\end{array}\right]$

ỳ mà gō [[kě ò kě] nī $\left.{ }^{\text {n }}\right]$,
2 Sg if be [[thing or thing] Loc],
A: 'It's like that [focus], if you-Sg are involved in one thing or another,' [X ò X 'one X or another' (\$7.2.3)]

| ỳ | gò | tê $=$ | $[\varnothing$ | lóq $=]$ |
| :--- | :--- | :--- | :--- | :--- |$\quad=\overline{\mathrm{a}}$,

A: ‘You-Sg should pay attention (=be wary), right?'
[</lópó/]
(01:41)
$m \overline{a n}^{\mathrm{n}}$ nè- mâ ${ }^{\mathrm{n}} \quad \mathrm{p} \bar{\varepsilon}^{\mathrm{n}} \quad$ nàn${ }^{\mathrm{n}}{ }^{\mathrm{n}}{ }^{n}$

Proh say.Base- Proh remain.Base only

[[Dem.Def only] Loc]
A: 'You-Sg mustn't say-, you mustn't just stay (focused) on that only.'
[nàn ${ }^{\mathrm{n}} \mathrm{a}^{\mathrm{n}}$ and $\mathrm{na}^{\mathrm{n}}-\mathrm{d} \mathrm{o}^{\mathrm{n}} \mathrm{roj}^{\mathrm{n}}$ 'only, exclusively’ (§19.2.3)
 [2Sg Infin-Ipfv look.Ipfv-Ipfv-send.Ipfv [[place Indef] Loc], A: 'You-Sg must watch (=stay aware) elsewhere.'
[-sū१̄̄/-sū?ū 'give' as final in verb-verb compound indicates direction away from the observer; lún Bi dialect for nú]
(01:45) [[bì tó? = ] à- ỳ
[[Dem.Def Foc] Ipfv- (nasal) rescue.Ipfv 2Sg,
A: ‘That[focus] saves you-Sg.'
[imperfective of transitive sùò-bśn 'rescue' or intransitive 'escape]
(01:47) ý gblè bè níngbó [t̀̀?ò jòrón],
1Sg pick.up.Pfv Dem.Def short [place Rel]
ý tīē bè má
1Sg put.Pfv Dem.Def there.Def
A: 'Where I picked that short (tale) up, I have put that (back) there.'
[standard tale conclusion; nîngbó Bi dialect for nígbó ]
(01:52) donc, [ē kplèn ${ }^{n} \grave{\varepsilon}^{n}$ tó?ó] fiē
so, [Art glutton Foc] pass.Pfv
B: 'So, it was the glutton [focus] who passed (=died)?'
[ $</ \mathrm{kpl} \bar{\varepsilon}^{\mathrm{n}}{ }^{\mathrm{E}} \bar{\varepsilon}^{\mathrm{n}}$ tó?ó/]
(01:54) [ ${ }^{\mathrm{n}} \quad$ fiē, áywà, $\overline{\mathrm{e}} \rightarrow$,
[3AnSg pass.Pfv, well, eh, bè fiē
Dem.Def pass.Pfv
A: ‘(Yes) he passed. Well, eh...'
B: 'That (=tale) is over.'
(01:58) [ý yò té $=$ nì è $\rightarrow$,
[1Sg Infin put.Base 3InanObj eh,
A: 'I have put it down ...'
[</ý kō/]

## Text 2017-07 Woman with three daughters (tale)

duration 10:24
(A) Ouattara Drisa (Biton quartier), narrator
(B) Ouattara Jean-Pierre (Jinejan quartier), respondent
(00:01) [áywà, ý tīē $=n i{ }^{\mathrm{n}} \rightarrow$, [ē yǒ jī] nīn, [well, 1Sg put.Pfv 3InanObj, [Art woman Indef] Loc,
 [Art woman] give.birth.Pfv [3AnSgRefl child.Pl],

A: 'Well, I have put it (=a tale) on a woman. The woman gave birth to her children.'
[</Sì̀/ (Pfv); the children are female]

| $(00: 08)$ | $[\overline{\mathrm{e}}$ | $\mathrm{j} \overline{1}$ | kě $]$ | à | dán $^{\text {n }}$ | ̀n $\left.^{n}\right]$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | $[$ Art | someone | thing $]$ | Ipfv | please.Ipfv | Dat.3AnSg $]$ |

$\left[\begin{array}{llllll}\overline{\mathrm{e}} & \mathrm{ji} & \text { kè }\end{array}\right.$ mán $^{\text {n }} \quad$ dá $\left.^{n} \quad \grave{j}^{\mathrm{n}}\right]$,
[Art someone thing] IpfvNeg please.Ipfv Dat.3AnS],
A: 'A certain one she loved, a certain (other) one she didn't love.'
[ $<$ dán $^{\text {' } X}$ be pleasing to $Y$ ' (subject $X$ here is 'children'), i.e. 'Y love $X$ ']
(00:12) [áywà,
[well,


A: ‘Well, ...
B: 'And yet it was she [focus] who gave birth to her.'
A: 'And yet it was she [focus] that had given birth to her.'
[subject-final dó ~ dé 'however, and yet' (\$19.3.8), cf. 00:38 below; </Siè $=(\mathrm{y}) \stackrel{\mathrm{o}}{ } / \mathrm{J}$
(00:15) donc, ...


A: ‘So, ...
B: 'It isn't a bitter (=cruel) heart (=nastiness)?'
A: ‘The one whom she didn't love, ...’


| (00:18) | [áywà, | $\grave{j}^{\text {n }}$ | mà | glú | [ ${ }_{\text {a }}=$ | [Ø | dìź]]] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | [well, | 3 AnSg | if | exit(v).Base | [with | [Art | karité]]] |
|  | ${ }^{\text {² }}$ | mà | yî́ri= | [[Ø | dìpé] | $\mathrm{nin}^{\text {n }}$ ] $]$ |  |
|  | 3 AnSg | if | go.Base | [[Art | karité] | Loc]] |  |

A: 'Well, when she went out with karité, when she went to the karité (trees),' [conditional antecedent; $</ \mathrm{s}^{\mathrm{n}}$ bà/; karité tree (Vitellaria paradoxa); oily butter is made from the pits]

| (00:20) | $\varnothing$ | mà | rà-sŏ $=$ |  |  | [Ø |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 3 AnSg |  | go.Base-carry.on.head.Base |  |  |  |
| nám |  |  |  |  |  |  |
| yes! |  |  |  |  |  |  |
|  | [bā | bà | [gă = | [Ø |  | 20¢]]], |
|  | [if | come.Base | [with | [ Ar | karit | pulp]] |

A: 'when she carried karité fruits (in a basket) on her head.'
B: 'Yes.'
A: 'When she brought karité fruits,'
$\left[</{ }^{\mathrm{n}}\right.$ bà/; rà- (§15.2.3.3.4); ripe karité fruits have a sweet-tasting pulp that encloses the inner pit]
$(00: 24) \quad \grave{j}^{\mathrm{n}} \quad \mathrm{y}$-à $\quad \mathrm{su}$ ? $=\quad\left[\right.$ ̀ $^{\mathrm{n}} \quad$ k̄̄-yùò $] \quad\left[\begin{array}{ll}\text { wò } & \text { dí] }\end{array}\right.$
3 AnSg Infin-Ipfv give.Ipfv [Dat Dem.AnPl] [Infin eat.Base],
A: 'She would bring and give (it) to those (others) to eat.'
(00:26) [[jī jə̀rón ${ }^{n}$ kè $] \quad$ mán $^{n}$ dán $\left.{ }^{n}{ }^{n}\right]$
[[Indef Rel thing] IpfvNeg please.Ipfv Dat.3AnSg]
bó gō tòràn ${ }^{\text {o }} \quad[$ tá $=\quad[Ø$ wùò-bí $]$ ], 3 AnSg Infin sit.Base [like [Art orphan]],

A: 'But the one whom she didn't love, she (just) sat (by herself) as an orphan child.'
[</tə̄rān tá/ (dialectally ká) 'like, similar to’ (§8.5.1.1)]

| (00:30) | [bó$[3 \mathrm{AnSg}$ | $\begin{aligned} & \text { tó?ó } \\ & \text { Foc } \end{aligned}$ | dé] however] | $\int \hat{i}=$ |  | = $\left.{ }^{\text {o }}\right]$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | birth.Pfv | $3 \mathrm{AnSgObj}]$ |
|  | [[bó tóró] | nán-bí | dá = ] | =à | glò, |  |
|  | [[3AnSg Foc] | child | however] | it.is | it.is, |  |
|  | [bó tó?ó] | nán-bí, |  |  |  |  |
|  | [3AnSg Foc] | child, |  |  |  |  |
| B: 'And yet she [focus] gave birth to her.' |  |  |  |  |  |  |
| A: 'And yet it was her own child [focus]. Her own child.' |  |  |  |  |  |  |
| [à glò is focalizing variant of 'it is $X^{\prime}$ '(\$13.1.3.5)] |  |  |  |  |  |  |

[álè kún $\mathrm{Tu}^{\text {n }}$ ] à $\quad$ - $-\mathrm{mã} \overline{\mathrm{a}}^{\mathrm{n}}$ dò
[even today] 3Inan be.Loc Emph

[3Inan be.Loc Emph] [Dem.InanSg breed] be.Loc
A: 'Even today it (=inequality) exists.'
B: ‘It definitely exists! That type of thing (still) exists!’
[clause-final emphatic dò (§19.4.2); yá dín '(something) like this/that', plural ínò-rè dín ${ }^{\text {] }}$
(00:35) donc, bè $\mathrm{nin}^{\mathrm{n}}$,
so, Dem.Def Loc,
 [Art talk(n) which? Top manner] be.Loc [3AnSg Dat]],

A: 'So, in that (situation), what (right to) talk did she have?'
[jə̀rôn 'which?' with bó dîn (§13.2.3.6.1); </à-mān ból]
(00:38) [[món nī̃ $\left.^{\mathrm{n}}\right]$ nè $\quad$ mò ${ }^{\text {n }}$ ] [gò wé món]
[[2Sg mother] IpfvPast give.birth.Ipfv 2Sg] [Infin abandon.Base 2Sg]
[món ${ }^{\text {n }}{ }^{n}$ yî́í [sǒn bàrà ${ }^{n}$ tē],
[2Sg Fut go.Base [who? chez] Q],
A: 'If your mother had given birth to you and then abandoned you, whose place would you go to?'
[phrased as a counterfactual (§16.4); </nīn dè $\int \overline{1}$ món $^{\mathrm{n}}$ kō wé/; $\int \overline{1}$ is base $=$ Ipfv; quoted interrogative tē (\$13.2.1.2)]

| $[\mathrm{è}$ | yī? $\overline{\mathrm{e}}$-tò?̀̀] |
| :--- | :--- |
| $[$ Art | go.Pfv-place] |

$n i ́-m a ̄$
not.be.Loc
[ò bà dí-já]
[3Pl if eat.Base-leave.Base]
[ò wō gb $\bar{\varepsilon}$-sū? $=$ on
[3Pl Infin pick.up.Base-give.Base Dat.3AnSg]
$\grave{o} \quad w \bar{o} \quad g b \bar{\varepsilon}-s \bar{u} ?=\quad j^{n}$

3Pl Infin pick.up.Base-give.Base Dat.3AnSg
B: ‘There is nowhere to go.'
A: 'When they ate and left (some food), they took it and gave it to her.'
B: ‘They took it and gave it to her.'
[3AnSg dative (\$4.3.2.3)]
(00:43)
$\grave{j}^{\mathrm{n}} \quad \mathrm{go} \quad \mathrm{o} \overline{ } \quad=\mathrm{nì}^{\mathrm{n}}$
3 AnSg Infin take.Base 3InanObj
[kā= [Ø wùò-bí] [kà-s̀̀rı̀ [mó nī] à-mā]
[like [Art orphan] [while [2Sg mother] be.Loc]
A: 'She would receive it.'
B: 'Like an orphan, although your mother is there.'
['you' is the protagonist hyena, directly addressed by B]

| (00:46) [ò | bà | díj-já] |  |
| :---: | :---: | :---: | :---: |
| [3Pl | if | eat.Base-leave.Base] |  |
| [0̀ | wō | $\mathrm{gb} \bar{\varepsilon}-\mathrm{su}$ ? $=$ | $\mathrm{j}^{\mathrm{n}}$ ] |
| [3P1 | Infin | pick.up.Base-give.Base | Dat.3AnSg] |
| [ ${ }^{\text {n }}$ | gō | sō $=$ nì ${ }^{\text {º }}$, |  |
| [3AnSg | Infin | take.Base 3InanObj], |  |

A: 'When they ate and left (some food), they took it and gave it to her. She received it.'


A: 'So, it stayed that way. Well, one day, Bouki (hyena) came. It (=Bouki) changed its voice.'
[ $\mathrm{n} \bar{a}^{\mathrm{n}}-\mathrm{b} \grave{\mathrm{c}} \mathrm{\varepsilon}$ in Tiefo-D and Bouki in local French are the personal names of the hyena of such tales; smooth out hesitation as wō bà-ló]
(00:58) kō bà-dè [bó nàn ló [ò ${ }^{\mathrm{n}} \quad$ mǔ]], Infin come.Base-say.Base [LogoSg Fut turn.Base [3AnSgRefl voice]],
 Quot Infin sing [Art song],

A: 'It (=Bouki) came and said (=intended) to change his voice, to sing a song.'
[logophoric singular (§18.3.1); verb wè/wō/wō or wè/wūō/wūō and noun dàrìn ${ }^{\mathrm{n}} \mathrm{i}^{\text {n }}$ form a collocation 'sing (a song)']

while [3AnSg if exit.Base [[Art karité] Loc]]
$\left[\grave{j}^{\mathrm{n}}=\quad \varnothing \quad\right.$ wō $\quad\left[\varnothing \quad\right.$ dàrìn $^{\mathrm{n}} \mathrm{ich}^{\mathrm{n}} \quad$ jàrón $\left.\left.{ }^{\mathrm{n}}\right]\right]$, [3AnSg Ipfv sing.Ipfv [Art song Rel]],

A: 'Meanwhile, the song that she would sing when she went away (=was coming back) from the karité (trees).'
(01:02) áywà, [bì tó?ó] ý nà ${ }^{\text {n }}$ wō [bè də̀riǹ $i^{n}{ }^{n}$ ]
well, [Dem.Def Foc] 1Sg Fut sing.Base [Dem.Def song]
[ò bíć] ò jūイ̄̄ =nìn,
[3Pl all] Imprt.Pl hear.Base 3InanObj,
A: 'Well, that [focus], I will sing that song. Everyone, listen-2Pl to it.'
[plural imperative (§10.4.1.1); 'everyone' is generally 3Pl in form even with 1 Pl or 2Pl reference]

| (01:05) | [ē | $n \bar{a}-b \grave{c} 9 \grave{\varepsilon}]$ | $j \bar{u}$ ¢ $\bar{o}$ | [Ø | dı̀rıı ${ }^{\text {n }}{ }^{\text {an }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | [Art | Bouki] | hear.Base | [A | ng] |

B: ‘Bouki, listen to the song!'
[addressed to the protagonist hyena]

| $\begin{align*} & \text { ó } \rightarrow \text {, }  \tag{01:06}\\ & \text { oh!, } \end{align*}$ | [ē [Art | nān-bè̀è <br> Bouki |  | dó |  | Síglò | = $\mathrm{ra}=$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| [ē | nā ${ }^{\text {n }}$-bè? | bó] | mán | gò | [(Ø) |  |  | $=\overline{\mathrm{a}}$, |
| [Art | Bouki | Top] | IpfvNeg | be | [Art | hyena | even] | Q, |
| [è | Sú |  | oui oui |  |  |  |  |  |
| [Art | hy- |  | yes yes |  |  |  |  |  |

A: 'Oh, Bouki, is not Bouki however (the same as) 'hyena'?
B: ‘The hy-. Yes, yes.'
[Síglò (dialectally fúglò, Síglò?ò) is the general term for 'hyena'; </Síglò =r̄̄ $=\overline{\mathrm{a}} /]$

so 3 AnSg if exit(v).Base [[Art karité] Loc] [if come.Base],

$3 A n S g$ Ipfv sing.Ipfv [song Rel],
oui oui
yes yes
A: 'So, the song that she would sing when she came back from the karité (trees),
...'
B: 'Yes, yes.'
[</ ${ }^{\mathrm{n}}$ bà glú ē dì r nì̀ ${ }^{\mathrm{n}}$ bà bà/; double conditional antecedent]
(01:13) [ý nà wō bè],
[1Sg Fut sing.Base Dem.Def],
[ò bíć] ò jū亿̄̄ mā ${ }^{\text {n }}$
[3Pl all] Imprt.Pl hear.Base there.Def
A: 'I will sing that. Everybody listen (to it) there!'
[superfluous final 'there' adverb, as also in B's turn just below]
wō bè, ó $\quad$ ōō jūथ̄ $\bar{o} \quad$ mā
sing.Base Dem.Def, 1Pl Infin hear.Base there.Def B: 'Sing that! We will listen (there).'
[singular imperative]
(01:16) j̀ ${ }^{\mathrm{n}}$ mā bà-bà-á-dàn,
3 AnSg if Rdp-come.Base-go.Base-arrive.Base,
$\grave{\jmath}^{\mathrm{n}}=\quad \varnothing \quad$ wō dè
3AnSg Ipfv sing.Ipfv Quot
A: 'Whenever she came and arrived (there), she sang:'
[bà 'come' not in literal directional sense; -á- 'go' (\$15.1.5.3)]
[song in Jula:]
(01:18)

| jání | jání | nà $=$ | ń | jìgì |
| :--- | :--- | :--- | :--- | :--- |
| N | N | come.Imprt | 1 Sg | unload |
| nání | nání | nà $=$ | ñ | jìgì |
| N | N | come.Imprt | 1 Sg | unload |

$\sin ^{\mathrm{n}} \mathrm{Sí}^{\mathrm{n}}$ dá tò nà $=$ ń jìgì

S mouth remainder come.Imprt 1Sg unload
sì ${ }^{1}$ ín $^{n}$ dá tò lì tó
S mouth remainder Presentative stay
A: 'Niani! Niani! Sinsin, come take my load off (my head)! Sinsin, stay with what remains in the rim of the basket.'
[Niani is the name of the woman's favorite daughter; SinSin is the name of the unloved daughter (and also the Jula word for 'basket')
(01:26)

| nání | nání | nà $=$ | ń | jì̀ì |
| :--- | :--- | :--- | :--- | :--- |
| N | N | come.Imprt | 1 Sg | unload |
| nánín | nání | nà $=$ | ń | jì̀ì |
| N | N | come.Imprt | 1 Sg | unload |
| nání | nání | nà $=$ | ń | jìgì |
| N | N | come.Imprt | 1 Sg | unload |
| ${\text { sìn }{ }^{n} \mathrm{sin}^{n}}^{\text {dá }}$ | dá | tò | lì |  |

S mouth remainder Presentative stay
A: 'Niani! Niani! Come take my load off (my head)! Sinsin, stay with what remains in the rim of the basket.'

| $\begin{align*} & \text { [è̀ }  \tag{01:33}\\ & \text { [Art } \end{align*}$ |  | bí-[īo] | wò <br> Infin | glú | [gō | yì $=$ | ò ], |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | child.Pl] |  | exit.Base | [Infin | unload.Base | 3 AnSgObj ] |
| onc | ò | bà |  | yì $=$ |  | = ò ], |  |
| so |  | if |  | se-com | e-unl | 3 AnS | gObj], |

A: 'The children came out to help her unload. So, when they had gone out and come (to her) and helped her unload, ...'
[</yì̀è =(y)ò/]

3AnSg Infin pick.up.Base [Art karité-pulp] [Infin give.Base] $\left[\begin{array}{lll}\text { ò } & g-a ̀ ~ d i ́, ~\end{array}\right.$ [3P1 Infin-Ipfv eat.Ipfv],

A: 'She picked up the karité pulp and gave it (to them) for them to eat.'

| áywà, | comme | wō |
| :--- | :--- | :--- |
| well, | as | Infin |

wō-tè?è =
sing.Base-be.accustomed.Base
 [Art song Dem.InanSg], [Art hyena] be observe.Base, kō nī, Infin see.Base,

A: 'Well, as (she) was accustomed to (sing) this song, Bouki observed and saw.' [kòr̀̀jí < Jula, here in progressive form (with nī omitted)]
(01:45)
[bó fórán] bē bà
[LogoSg too] Fut come.Pfv

[Infin come.Base-sing.Base [Art song Dem.InanSg] [Art day Indef], A: '(Bouki thought:) "I too will come and sing this song some day.", [perfective future (§12.2.1.2); doubled 'come' (§15.2.3.2); LogoSg]
(01:47) wō sān ${ }^{\text {n}}$-gb $\bar{\varepsilon} \quad[[Ø$ yǒ kàn $] \quad$ bí-fī̄], Infin gather.Base-pick.up.Base [[Art woman Dem.AnSg] child.Pl] A: '(Bouki:) "and gather up the children of that woman.",
[</kǎn bí-/; nonpronominal possessor by juxtaposition]

| right!, | [è [Art | bí- $-\overline{10}]$ child.Pl] |  | [yùò [people | sán ${ }^{\text {n }}$, <br> three], | $m \overline{a n}^{n}-\mathrm{nin}^{\mathrm{n}}$ <br> if.you.see |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\grave{j}^{\mathrm{n}}$ | m | gō | [ n | $\grave{c k}^{\mathrm{n}} \mathrm{c}^{\mathrm{n}}$ | dó] | bàrà] |
| AnSg | IpfvNeg | be | [[Sg | one | Poss.Inan] | Dat] |

A: 'Right. The children were three in number. You see? She didn't love (=hated) a certain one (of them).' [yùò sán (§4.6.1.2); kō X bà7à 'want/love $X^{\prime}$ (§11.2.5.2.1); dó (§6.2.4.1)]

| áywà, well, | [ē | nă ${ }^{\text {n }}$-bè ${ }^{\text {à }}$ ] |  | wò | yîí, |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | [Art | Bouki] |  | Infin | go.Ba |
|  |  |  | [ ${ }^{\text {n }}$ |  | mǔn]], |
|  | ase- |  |  | gR | voice |

A: 'Well, Bouki went and changed his voice.'
[kō rà- typical of Bi dialect in doubled 'go' construction (\$15.2.3.3.4)]
kò klá,
Infin
kò
Infin
$\bar{\sigma}^{\mathrm{n}}$ bà [gà= à-dà $\left.{ }^{\mathrm{n}}\right]$
3AnSg come.Pfv [Infin come.Base-arrive.Base]
nám
yes
A: 'And (Bouki) came back.'
B: 'And came back.'
A: 'It (=Bouki) came and arrived.'
B: 'Yes.'
[double 'come' construction (§15.2.3.2.4)]
(02:00) (now sung with a husky voice, imitating hyena)
nóní nóní nà $=$ ń jìgì
$\mathrm{N} \quad \mathrm{N}$ come.Imprt 1 Sg unload
nání nání nà $=$ ń jìgì $\mathrm{N} \quad \mathrm{N}$ come.Imprt 1 Sg unload sil $^{\mathrm{n}} \mathrm{sin}^{n}$ dá nà $=$ ń jìgì S mouth come.Imprt 1 Sg unload sin $^{n} \mathrm{in}^{n}$ dá tò lì tó S mouth remainder Presentative stay é!
oh!
A: 'Niani! Niani! Come take my load off (my head)! Sinsin, stay with what remains in the rim of the basket.'

B: ‘Oh!’
[the woman's song, rendered by Bouki with a husky voice]

| (02:06) | nóní | nóní | nà $=$ | ń | jìgì |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | N | N | come.Imprt | 1 Sg | unload |  |
|  | nóní | nóní | nà $=$ | ñ | jìgì |  |
| N | N | come.Imprt | 1 Sg | unload |  |  |
|  | nónín | nóní | nà $=$ | ńn | jì̀ì |  |
| N | N | come.Imprt | 1 Sg | unload |  |  |
|  | sìnsín | dá | tò | lì |  | tó |
| S | mouth | remainder | Presentative | stay |  |  |
|  | $[$ repetition of song $]$ |  |  |  |  |  |

(02:12)
$\left[\begin{array}{lllll}\bar{e} & m u ̀ l\end{array}\right]$ á klè [[Ø $\left.\begin{array}{lll} & \left.d \grave{\varepsilon}^{n} \uparrow \varepsilon^{n}\right] & n i ̄]\end{array}\right]$
[Art voice] PfvNeg be.done.Base [[Art one] Loc] hm ?
huh?

| $[\bar{e}$ | mù $]$ | á | klè | $[[\varnothing$ | $\left.d \grave{\varepsilon}^{n} \cap \varepsilon^{n}\right]$ | $n i ̄]$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $[$ Art | voice $]$ | PfvNeg | be.done.Base | $[[$ Art | one $]$ | Loc $]$ |
| áà! |  |  |  |  |  |  |
| yes! |  |  |  |  |  |  |

B: ‘The voice was not the same?’
A: ‘Huh?'
B: ‘The voice was not the same?’
A: 'Uh-huh!'
[</mǔ á/; 'one' = 'same' (\$4.6.1.1)]
(02:14)
[ò jòrón] wō klè [tá= [Ø wùò-bí],
[3Pl Rel] Infin be.done.Base [like [Art orphan],
bó wō p $\bar{\varepsilon}^{\mathrm{n}}$-nè ún,
3 AnSg Infin remain.Base-say.Base (sound),
A: 'The one (of them) who was like an orphan, she kept saying "ún",
[</tá é /; </p $\bar{\varepsilon}^{\mathrm{n}}$-dè/]
(02:17) dè jón- dè ò mâ ${ }^{\mathrm{n}}$ glú $=\mathrm{d} \bar{\varepsilon} ?$,
Quot look.at.Base- Quot Imprt.Pl Proh exit(v).Base Emph,
$\left[\begin{array}{lllll}{[i ́-y u ̀ o ̀ ~ m i ̀ ~} & { }^{n}\end{array}\right]$ mán $\left.^{n}\right]$ yō yá ${ }^{n}$ ?
[[1Pl mother] voice] IpfvNeg be Dem.InanSg Neg
mā-nī
you.see?
A: ‘(She) said (to her sisters): "Look-, don’t-2Pl go out, mind you! That isn't the voice of our mother!",

B: 'You see?'
[plural-addressee prohibitive (\$10.4.1.2); í-yùò lPl pronoun (in other dialects é-yùò); </mǔn ${ }^{\text {mán }}$ kō yá/ with má( ${ }^{(\mathrm{n}}$ ) kō negative copula 'not be X' (§11.2.2.2)]

[1Sg Top] Ipfv eat.Ipfv [Art eat.Base-leave.Base-Ppl.Inan]
bè wō [Ø kètà $\left.{ }^{\text {}}\right]$,
Dem.Def be [Art truth],
A: '(Orphan-like girl, to sisters:) "As for me, I eat the leftovers. That is true.",
/kònì ${ }^{(1)}$ ) topic marker (\$19.1.2.3.1), here on subject of clause; 'thing' as inanimate participial -غ̀̀̀̀ (\$4.5.4); kètà $^{n}$ (Bi) 'truth', in other dialects kìtà ${ }^{\text {n }}$ ]


A: ‘(Orphan-like girl, to each sister:) "But wait-2Sg! Don't-2Sg go out!" On that day they stayed (inside), they didn't go out.'
[1र́n 'wait; stay (not go)’; plural-addressee prohibitive (§10.4.1.2)]
(02:27)
 well, [a.short.while.later] [Art mother] Infin come.Base,
A: 'Well, a short while later the mother came.'
[yà ${ }^{\mathrm{n}}$ [ní dóní] is Jula for 'a short while later', cf. Tiefo-D fān ${ }^{\mathrm{n}} \overline{\mathrm{a}}^{\mathrm{n}}$ [kà dóóní]]
(song in Jula:)

| (02:29) | nání | nání | nà $=$ | ń | jìgì |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | N | N | come.Imprt | 1 Sg | unload |  |
|  | nánín | nání | nà $=$ | ñ | jìgì |  |
|  | N | N | come.Imprt | 1 Sg | unload |  |
|  | nání | nání | nà $=$ | ń | jìgì |  |
| N | N | come.Imprt | 1 Sg | unload |  |  |
|  | $\mathrm{sin}^{\mathrm{n} \mathrm{sin}^{\mathrm{n}}}$ | dá | to | lì |  | tó |
|  | S | mouth | remainder | Presentative | stay |  |

A: 'Niani! Niani! Come take my load off (my head)! Sinsin, stay with what remains in the rim of the basket.'
(02:32)

| nání | jání | nà $=$ | ń | jìgì |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| N | N | come.Imprt | 1 Sg | unload |  |
| nání | bómbó | nà $=$ | ń | jìgì |  |
| N | N | come.Imprt | 1 Sg | unload |  |
| $\mathrm{sin}^{\mathrm{n} \mathrm{sin}^{\mathrm{n}}}$ | nání | nà $=$ | n | jìgì |  |
| N | N | come.Imprt | 1 Sg | unload |  |
| $\mathrm{sin}^{\mathrm{n} \mathrm{Sin}^{\mathrm{n}}}$ | dá | tò | lì |  | tó |
| S | mouth | remainder | Presentative | stay |  |
| há! | háá! |  |  |  |  |
| oh! | oh! |  |  |  |  |

A: ‘Niani! Niani! Sinsin, come take my load off (my head)! Sinsin, stay with what remains in the rim of the basket.'

B: ‘Oh my!'
[variation of preceding song, with bómbó ; speaker comments that this variation should have been present from the first instance of this song in the recording]
$\begin{array}{llllll}\text { (02:43) } & \text { donc, } & \text { bè } & \text { á } & \text { dò } & =\bar{a} \rightarrow \\ & \text { so, } & \text { Dem.Def } & \text { PfvNeg } & \text { be.said.Base } & \mathrm{Q}\end{array}$ wátórá
Ouattara
A: 'So, that has that not been said?'
B: ‘Outtara!’
[B calls out A's surname, as encouragement]
(02:46)
j̀ $^{\mathrm{n}}$ gò glú, ò sú-yìrè-
3AnSg Infin exit.Base, Infin take.down.Base-unload.Base-
bè $=n i ̄ n$ ñ ò gò dí, Dem.Def Loc, 3Pl Infin eat.Base,

A: ‘They went out, and took it (mother's load) down (off her head). In that way, they ate.'
[initial ${ }^{\mathrm{n}}$ should be emended to $3 P \mathrm{Pl}$ ò ; < súPú-yìrè 'catch-unload']

| $[$ è | síglò $]$ | wò | té | $\left[{ }^{\text {n }}\right.$ | ná-tò $],$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $[$ Art | hyena $]$ | Infin | put.Base | $[3 \mathrm{AnSg}$ | ear], | [bè mùn-dín ${ }^{\text {n }}$ nīn , [Dem.Def voice-equal(n)] Loc,

A: ‘The hyena perked up his ears for that voice.'
[</mǔn-dín/; ná-tò, dialectally nā-tò]
(02:53)
$\left[\begin{array}{lll}\text { jí } & \text { bè } & \text { bā } \\ \text { =à } & \text { glò }] \\ \text { [if } & \text { Dem.Def } & \text { if } \\ \text { it.is } & \text { it.is] }\end{array}\right]$ [bó fórán ${ }^{\mathrm{n}}$ = à ${ }^{\mathrm{n}}$ nà-ló= [ว̀ ${ }^{\mathrm{n}}$ dó], [LogoSg too] Fut go.Base-turn.Base [3AnSgRefl Poss.Inan],

A: '(Bouki:) "If that [focus] is (the way) it is, I too will go and change my own (voice).",
[ = à glò 'it is $X^{\prime}$ after focalized constituent $X$ (\$13.1.3.5); </nàn rà-ló ${ }^{\mathrm{n}} /$ /]
[ō bà] [bó bā bà $]$
[Infin come.Base] [LogoSg if come.Base]
[bó nà ${ }^{\text {n }}$ dò $=$ nì $^{\text {n }}$ [á bí-bī]]
[LogoSg Fut say.Base 3InanObj [Inan small]]
 LogoSg Fut say.Base 3InanObj [Inan small]

A: 'He came, (thinking) "when I come (back), I will say (=sing) it softly."',
B: 'I will say it softly.'
[á bí-bī 'small one (inanimate)' (\$4.5.3.2.2)]
[bó dó] à bé,
[3AnSg Poss.Inan] Ipfv wide,
[[bì tó?ó] já [ò mán glú $=$ ? $]$
[[Dem.Def Foc] let.Pfv [3P1 IpfvNeg exit.Ipfv Neg]
A: 'His own (voice) was wide (=deep). That [focus] is why they wouldn't come out.'
[periphrastic causative, lit. "that [focus] let/caused [they do not exit]"]
(03:00) [è súglò] [[bó jù̀ò dá=] à bé]
[Art hyena] [[3AnSg mouth however] Ipfv be.wide.Ipfv], à nà klè-pò ${ }^{n}$ [á bí-bì pín $\quad$ aśn] bè 3Inan Fut be.done.Base-be.able.Base [Inan a.little tiny] Dem.Def

B: 'But a hyena, its voice is wide (=deep), it can become very small like that?'
[</bó nù?ó dó à/; adjectival predicate; </klè-p $\bar{v}^{\mathrm{n}}$ á/ ; 'be able to $V P^{\prime}$; pín ${ }^{\text {º }}{ }^{\mathrm{n}}$ intensifier for 'small' in Ji dialect, cf. Bi á bī-bì s $\varepsilon^{\mathrm{n}} \rightarrow(\{8.5 .2 .2 .5)]$
(03:03) j̀ ${ }^{\mathrm{n}} \quad \mathrm{g} \overline{\mathrm{o}} \rightarrow$ ỳ klè bè-yá-ró,
3AnSg Infin, (nasal) do.Base thus,
kō gb $\bar{\varepsilon} \quad[Ø \quad$ dì? $\varepsilon$-bù?ó]
Infin pick.up.Base [Art karité-pulp]
$\left[\begin{array}{lll}\bar{o} & s u ̄ \\ & = & \grave{\imath}^{\mathrm{n}} \\ {[0} & \text { bí-siō }]],\end{array}\right.$
[Infin give.Base [Dat [Art child.Pl]],
A: 'She (=mother) did like that (again). She took some karité pulp and gave it to the children.'
(03:08)
ò bà dí-já,
3Pl if eat.Base-leave.Base,
ò gō gb $\bar{\varepsilon} \quad\left[\bar{o} \quad s \bar{u} ?=\quad\left[\begin{array}{ll}\grave{n}^{n} & \left.\left.k \check{a}^{n}\right]\right],\end{array}\right.\right.$
3P1 Infin pick.up.Base [Infin give.Base [Dat Dem.AnSg]],
A: 'When they ate and left (something), they took (it) and gave it to that one (the orphan-like girl).'
[ $</ \mathrm{sū}$ 亿̄̄/]
(03:09) sú $\rightarrow \quad$ ò $=\quad \varnothing$ klè bè-yá-ró, áywà,
always 3Pl Ipfv do.Ipfv thus, well,
 [Art mother] Ipfv pass.Ipfv [Art karité-the.bush Loc] Q,

A: 'They did thus every time. Well, the mother would go to the karité forest, didn't she?'
(03:13)
[è síglò] ō bà
[Art hyena] Infin come.Base, [kò ká-bà tà àa-kó
[Infin do.again-come.Base again]
áywà, [ $\left.\begin{array}{ll}\bar{e} & \bar{a}^{\mathrm{n}}-b e ̀ ̀ e ̀ ~\end{array}\right]$ bà, well, [Art Bouki] come.Pfv,
A: 'The hyena came’
B: '(He) came again!’
A: 'Well, Bouki came.'
(03:20) (sung by hyena with a sweet human-like voice)
nání nání nà $=$ ń jìgì
$\mathrm{N} \quad \mathrm{N}$ come.Imprt 1 Sg unload
jání nání nà $=$ ń jìgì
$\mathrm{N} \quad \mathrm{N}$ come.Imprt 1 Sg unload
kō klè [j ${ }^{n} \quad$ mǔ]

Infin do.Base [3AnSgRefl voice]
jání jání nà $=$ ń jìgì
$\mathrm{N} \quad \mathrm{N}$ come.Imprt 1 Sg unload
${\text { sìn }{ }^{n}{ }^{\text {in }} \text { ná tò lì tó }}^{\text {dà }}$
S mouth remainder Presentative stay
A: 'Niani! Niani! Come take my load off (my head)! Sinsin, stay with what remains in the rim of the basket.'

B (overlapping): 'It made its voice (like that).'
(03:27)
c'est-à-dire, k̄̄-yùò-, k̄̄-yùò glú
that.is.to.say, Dem.AnPl—, Dem.AnPl exit.Base
[kō yì̀è bó]
[Infin unload.Base LogoSg]
oui
yes
A: ‘(Bouki:) "those (children) must come out and help me unload (my basket)." ,
B: 'Yes.'
[third-person imperative; k̄̄-yùò 'those' replaces original 2Pl vocative]
(03:30) [kà ${ }^{\text {n }}$ nó?ó],
[Dem.AnSg Foc],
[[bó tóró] gō pèn] [bó mán ${ }^{n}$ nlú $=$ ? , [[3AnSg Foc] Infin remain.Base] [3AnSg IpfvNeg exit.Ipfv Neg],

A: '(Bouki:) "That one [focus], she [focus] stays (here), she doesn't come out.",
$[</ k a ̌ n$ nó?ó/ ; refers to the orphan-like girl; paraphrase of the last line of the song]

```
(03:33) [ e wùò-bí táiá] gō p \({ }^{\mathrm{e}}{ }^{\text {n }}\) [bó mán glú \(=\) ?]
            [Art orphan like] Infin remain.Base [3AnSg IpfvNeg exit.Ipfv Neg]
    bó mán glú =?
    3AnSg IpfvNeg exit.Ipfv Neg
    A: 'The orphan-like girl stays (there), she doesn't come out." ,
    B: 'She doesn't come out.'
    [tárá 'like’ after NP but used as modifier; </kō p \(\overline{\mathrm{E}}^{\mathrm{n}}\) bó/]
(03:36) jóní nóní nà \(=\) ń jìgì
    \(\mathrm{N} \quad \mathrm{N}\) come.Imprt 1 Sg unload
    nóní nóní nà \(=\) ń jìgì
    \(\mathrm{N} \quad \mathrm{N} \quad\) come.Imprt 1 Sg unload
    nání nání nà \(=\) ń jìgì
    \(\mathrm{N} \quad \mathrm{N}\) come.Imprt 1 Sg unload
    sìnsín \(^{n}\) dá tò lì tó
    S mouth remainder Presentative stay
oui!
yes!
A: 'Niani! Niani! Come take my load off (my head)! Sinsin, stay with what remains in the rim of the basket.'
B: ‘Yes!'
(03:43) áywà
well
[ē jù̀ò̀]-
[Art \(\operatorname{talk}(\mathrm{n})\) ]-
[ē jù?ò changer
[Art talk(n) change
changer
change
A: ‘Well, ...'
B: ‘The talk (=voice) -'
A: 'The talk (=voice) changed.'
B: ‘... changed.’
[cf. lē 'has turned/changed' in the following segment]
```



```
A: ‘They (=children) came out. Did not the talk (=voice) change?'
B: ‘This talk [focus] changed.'
[</ló \(=\overline{\mathrm{a}} /\);transcription of \(B\) 's turn is approximate]
```


(04:08)

| nání | nání | nà $=$ | ń | jìgì |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| N | N | come.Imprt | 1Sg | unload |  |
| nánín | nání | nà $=$ | ñ | jìgì |  |
| N | N | come.Imprt | 1 Sg | unload |  |
| nání | nání | nà $=$ | ń | jìgì |  |
| N | N | come.Imprt | 1 Sg | unload |  |
| sin $^{\mathrm{n} \text { sín }^{n}}$ | dá | tò | lì |  | tó |
| S | mouth | remainder | Presentative | stay |  |

A: 'Niani! Niani! Come take my load off (my head)! Sinsin, stay with what remains in the rim of the basket.'
(04:14)

| nání | jání | nà $=$ | ń | jìgì |
| :---: | :---: | :---: | :---: | :---: |
| N | N | come.Imprt | 1Sg | unload |
| nání | jání | nà $=$ | ń | jìgì |
| N | N | come.Imprt | 1Sg | unload |
| sin ${ }^{\text {n }}{ }^{\text {n }}$ | jání | nà $=$ | ń | jìgì |
| N | N | come.Imprt | 1Sg | unload |
| sin ${ }^{\text {n }}$ ín | dá | tò | lì |  |
| S |  | remaind |  | tative |

hé!
oh!
A: 'Niani! Niani! Sinsin, come take my load off (my head)! Sinsin, stay with what remains in the rim of the basket.'

B: ‘Oh!’


A: 'She didn't see anybody who had come out.'
B: 'There's work (=drama). There's work.'
A: ‘Uh-huh!’
[animate participle -kàPà (\$4.5.4); B first uses bárá 'work (n)' < Jula, then repeats with the Tiefo-D word]

| (04:26) | dè | [Ø | bí--¢̄̄] | fiè | [Ø | sè] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Quot | [Art | child-Pl] | pass.Pfv | [Art | where?] |
|  | kún ${ }^{\text {qu }}{ }^{\text {n }}$ | bè | tē, |  |  |  |
|  | today | Dem. | Q, |  |  |  |

A: ‘(She thought:) "So where have the children gone today?",
[ $</ \bar{e}$ sē kún $^{\mathrm{n}} \mathrm{u}^{\mathrm{n}} /$; final tē in quoted interrogative]

| [jòrón ${ }^{\text {n }}$ | jòrón ${ }^{\text {n }}$ | bè- | kè] |
| :---: | :---: | :---: | :---: |
| [Rel- | Rel | Dem.Def- | matter] |

mán dá

IpfvNeg be.pleasant.Ipfv Dat.3AnSg Neg, bó wò glú, [kō kā $\left.{ }^{\mathrm{n}} \bar{a}^{\mathrm{n}}{ }^{\mathrm{n}} \quad=\grave{\mathrm{w}}^{\mathrm{n}}\right]$,
3AnSg Infin exit.Base, [Infin encounter.Base 3AnSgObj],
A: 'The one (=girl) whom she didn't like, she (=girl) went out to meet her
(=mother).'


| dè Quot | á!, oh!, | dè | kún ${ }^{\text {ún }}$, today, | [è | wí | jī] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quot |  | [Art | owner | Indef] |
|  | $\overline{\mathrm{a}}=$ |  | ỳ | gbē |  | = wò] |
| e.Pfv | nfin | me.Bas | (nasal) |  | .Base | 3 PlO |

[gò fó],
[Infin pass.Base],
A: '(The girl) said "oh!, today some fellow came and took them and went away.",
['owner' as unnamed discourse referent (\$18.5.1.2); repair hesitation as bà [kā= à-gb $\bar{\varepsilon} . . .17$
ò gō dè lún dè $\left[m v^{n}=\quad=a^{n}\right]$,
3Pl Infin IpfvPast look.at.Ipfv Quot [2Sg it.is],
$j a ̌ \rightarrow$ ỳ mán glò $=$ ?
lo! $2 \mathrm{Sg} \quad$ IpfvNeg it.is Neg,
A: ‘(Girl:) "They had looked and had thought it was you. But lo, it wasn't
you-Sg."
[</món $=$ à/; 2Sg proclitic $\mathfrak{y}$ (§4.3.1.6.2); =à 'it is' (§11.2.1.1); má( ${ }^{(n)}$ ) glò 'it is not' (§11.2.1.2)]
(04:42) áywà, [nón ${ }^{\text {n }}$ kònìn $\left.^{n}\right] \quad\left[\begin{array}{ll}\text { nó } & \text { nóró }] \text { pì̀ }\end{array}\right.$ well, [1Sg Top] [1Sg Foc] remain.Pfv there.Def, A: ‘(Girl:) 'Well, as for me, $\underline{I}$ [focus] am the one who has stayed there (=here).' /kònì( ${ }^{(\mathrm{n}}$ ) topic (\$19.1.2.3.1); </nó ${ }^{\mathrm{n}}$ tó?ó/; mā( $\left.{ }^{(\mathrm{n}}\right)$ for discourse-definite 'here']
nón ${ }^{\mathrm{n}}$ nè ${ }^{\text {n }}$ glú-ā-yìiè món ${ }^{\text {] }}$

1 Sg IpfvPast IpfvNeg exit.Ipfv-Ipfv-unload.Ipfv 2Sg]
[kò-kò sú $\rightarrow$ ],
[Rdp-day every],
A: ‘(Girl:) "I have not been going out to unload you every day.", [ $</$ nón $^{\text {n }}$ dè/]
(04:47) [nón mó] nàn glú-yị̂íi= [Ø $\left.\begin{array}{ll}\text { n }\end{array}\right] \quad$ ē $]$ tē,
[1Sg Top] Fut exit.Base-go.Base [Art where?] Q,
A: '(Girl: "where would I [topic] have gone out and gone to?",
[ / /nón bó/ (topic)]

| donc | nón ${ }^{\text {n }}$ | gō | $\mathrm{p} \bar{\varepsilon}^{\mathrm{n}}$ | mā ${ }^{\text {n }}$, |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| so | 1 Sg | Infin | remain.Base | there.Def, |  |
| $\rightarrow$, | ${ }^{\text {n }}$ | gō | $\mathrm{gb} \bar{\varepsilon}$ | [Ø | dipé]] |
| oh!, | 3AnSg | Infin | pick.up.Base | [Art | karité]] |

A: '(Girl:) "So, I stayed here." Oh, she (=mother) collected some karité (fruit pulp).'

| [̄] | dì̀c̀] | á | yì̀è-p $\overline{\mathrm{v}}^{\mathrm{n}}$ | $\mathrm{n} \overline{\mathrm{e}}$ |
| :---: | :---: | :---: | :---: | :---: |
| [Art | karité] | PfvNeg | be.unloaded.Base-be.able.Base | Emp |
| [ă $=$ | $\varnothing$ |  | è- $p \bar{s}^{n}$ | $={ }_{\text {o }}$ |
| [3Inan | PfvNeg |  | .unloaded.Base-be.able.Base | Q |

A: 'The karité (pulp) could not be unloaded.'
B: ‘It could not be unloaded?'
$\left[</-\mathrm{p} \overline{\mathrm{J}}^{\mathrm{n}}=\mathrm{d} \overline{\mathrm{c}} ? / ;</-\mathrm{p} \mathrm{v}^{\mathrm{n}}=\overline{\mathrm{a}} / ;\right.$ only the two favored daughters were allowed to unload from the mother]


A: 'Uh-huh. She went walking away with the karité, with the basket, on her head.' [é 'walk', dialectal for yé; in line $1</$ kà ē dì̀́'/]

| $\check{a}=$ | $\varnothing$ | yì̀è- $\bar{s}^{n}$ |  |
| :---: | :---: | :---: | :---: |
| 3Inan | PfvNeg | be.unloaded.Base | ble.Base |
| kò | yé-fó | [à | ¢ō] |
| Infin | walk.Base- | Base [with | 3Inan] |

B: 'It could not be unloaded. (She) went along with it (on her head).' [transcription approximate due to speaker overlap; </kà lō/ 'with it/them (inanimate) ']
ā klè tá
tá, [ $\overline{\mathrm{e}}$ fòrì̀ì $] \quad\left[\mathrm{mán}^{\mathrm{n}}\right.$ glò $\left.=\overline{\mathrm{a}}\right]$
3Inan be.done.Pfv like, [Art craziness] [IpfvNeg it.is Q] $\bar{a}$ klĕ= [Ø förì̀ì $] \quad\left[\bar{o}^{n}\right.$ bàrà $]$ 3Inan be.done.Pfv [Art craziness] [3AnSg Dat]

A: 'It was like, (she was) crazy, wasn't she?'
B: 'It caused her to have craziness (=drove her crazy).'
[tá 'like’(§8.5.1.1)]

(05:06) áywà comme $s^{\mathrm{n}}$ wò é-fó rà rō] bè-yá-ró, well as 3 AnSg Infin walk.Base-pass.Base [with 3Inan] thus, áywà $\quad\left[\begin{array}{ll}k a^{\mathrm{n}} & \text { bá }=] \text { á } \bar{\varepsilon}^{\mathrm{n}} \quad=\overline{\mathrm{a}}^{\mathrm{n}} \text {, }\end{array}\right.$ well [Dem.AnSg Top] PfvNeg remain.Base Q,

A: 'As she (=mother) was going along with it thus, well, didn't that one (=girl)
[topic] stay (there)?'
$\left[</\right.$ kǎn ${ }^{\text {bó }}$ á/; $\left.</ p \bar{\varepsilon}^{\mathrm{n}}=\overline{\mathrm{a}} /\right]$
(05:10)


ḿ?m̀
nope!
$\left[\begin{array}{ll}\mathrm{e} & \text { jù } \mathrm{e} \text { ] }] \text { ō bàlò bó, }\end{array}\right.$
[Art God] Infin raise.Base 3AnSg,
A: 'God doesn't harm (=allow harm to) people.'
B: ‘Nope!’
A: ‘God raised her.'
[t̀̀ǹ̀ 'harm (v)' and bàlò 'raise (to adulthood)' < Jula cf. Tiefo-D d $\bar{\varepsilon} /$ dá/dá 'raise']
(05:13)

[this segment rather broken; $\overline{\mathrm{q}}{ }^{\mathrm{n}}$ emended (recording sounds like ton ${ }^{\mathrm{n}}$ )]
(05:17) fó $\rightarrow$ kō à lô= [Ø nán - bí $]$,
until Infin Ipfv turn.Ipfv [Art person],
áywà, kō bàlò,
well Infin be.raised.Base,
A: 'Eventually she was turning into an (adult) person. Well, she grew up (to adulthood).'
[bàlò < Jula, cf. Tiefo-D dá 'raise (a child)']
(05:19)

| $[$ comme | $\bar{\jmath}^{\mathrm{n}}$ | bàlò $]$ | $[$ bó | fárán $\left.^{\mathrm{n}}\right]$ |
| :--- | :--- | :--- | :--- | :--- |
| [as | 3 AnSg | be.raised.Base $]$ | $[3 \mathrm{AnSg}$ | too $]$ |

$y=$ à-bú = [Ø dǒ] [wō fōrū], Infin come.Base-get.Base [Art man] [Infin marry.Base],

A: 'When she grew up, she too came and got a husband to marry.'
[</fórán ${ }^{\text {kō à-bú ē dǒ/ ; fȳrū < Jula, cf. kō tə̄rā}{ }^{-\mathrm{n}}}$ 'to sit', hence 'settle, get married' in Tiefo-D]
(05:21)
áywà, comme $\grave{o}^{\mathrm{n}}$ būō [Ø dǒ] [wō fōrū], well, as 3 AnSg get.Pfv [Art man] [Infin marry.Base], [ē dò bú-wí èrē], [Art man money-owner even],

A: 'Well, when she got a husband and married (him), in fact a rich man.'
[</dǒ bú-/; 'owner' compounds (§5.1.9); 'even’(\$19.1.6)]
áywà, kō sàrò
well, Infin proceed.to.Base

[Infin- (nasal) give.birth.Base [Art child-Pl]],
A: 'Well, (she) proceeded to bear children.'
[kō sòrò (§15.3.5.7.1)]
(05:29)


A: ‘There was a pond there. Did not the children go (there) in order to wash clothes?'
[< /è bí-fīō á/; later "clothes" is corrected to "sorghum grain" (see below); purposive -tò $\left.\mathrm{cò}_{\mathrm{n}}^{\mathrm{n}} \mathrm{I}^{(\mathrm{n}}\right)$ (\$17.6.2.5), literally 'to the garment-wash place', literal (spatial) and abstract (purposive) senses overlap here; speaker later suggested emendation of singular fè $?$ ह́ to plural fò-ré ]
(05:32)
$\begin{array}{lll}{[\mathrm{è}} & \text { bí- }-\overline{\mathrm{j} 0}] & \text { w } \text { è̀ } \\ {[\text { Art }} & \text { child-Pl] } & \text { grow.up.Pfv }\end{array}$

[Infin go.Base [[Art [garment-wash.Pfv]-place] Loc]],
A: 'The children had grown up. They went to wash clothes.'


A: ‘They went and saw that the karité tree had grown on the old woman's head.'
[the karité fruits had germinated and grown into a woody sapling, still in the basket on the old woman's head]
ō klè, $\quad\left[\bar{e} \quad\right.$ sù $\left.{ }^{n}\right] \quad$ jà ${ }^{n} \rightarrow$
Infin be.done.Base, [Art karité.tree] much.branched mlěn- $\int$ î̀é like.this

A: '(It) had become a karité tree, much branched (=spreading), like this (demonstrating).'
[jàn $\rightarrow$ is an expressive adverbial (§8.5.8); mlěn-fî?é 'like this/that' (§8.5.5.1)]

| donc | [depuis | $\grave{j}^{n}$ | $g l \bar{o}]$ |
| :--- | :--- | :--- | :--- |
| so | $[$ since | 3 AnSg | exit.Pfv] |

$\left[\right.$ ǎ= $\quad \varnothing \quad$ yì̀è- $p \bar{s}^{n} \quad=$ ? $]$
[3Inan PfvNeg be.unloaded.Base-be.able.Base Neg]

[3Inan PfvNeg be.unloaded.Base-be.able.Base Neg]
B: ‘So, ever since she went away, it wasn't possible to unload it (from her head)!'
A: 'It wasn't possible to unload it.'
(05:45)

| kō | $\mathrm{p} \stackrel{\rightharpoonup}{\varepsilon}^{\mathrm{n}}=$ | $[[\varnothing$ | ún $\left.^{n} \mathrm{u}^{n}\right]$ | $\left.\mathrm{ni} \overline{1}^{\mathrm{n}}\right]$ | $\mathrm{ja}{ }^{\mathrm{n}} \rightarrow$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Infin | remain.Base | $[[$ Art | head $]$ | Loc $]$ | much.branched |

[mľ̌n ${ }^{n}$ - $\int$ î̀é $\left.\quad n^{n}{ }^{n}\right]$,
[like.this Loc],
A: ‘And (it) remained on (her) head, much branched, like this.'
(05:47)

| $\grave{j}^{\text {n }}$ | $\mathrm{y}=$ | à-1 $1 \hat{\varepsilon}^{\mathrm{n}}=$ |  |  | [[Ø | bí--¢̄̄] | bà a ], |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 AnSg | Infin |  | Base | p.Base | [[Art | child-P1] | chez], |
| é!, | [dē | bù | ā | klē = | [Ø | غ̀ l ] $]$ | tē] |
| Quot oh!, | [Quot | P1 | Ipf | do.Ipfv | Art | what?] | Q] |

A: 'She came and stopped in the children's presence.' She said, "oh! What are you-Pl doing?",'
[</ ${ }^{\mathrm{n}}$ kō (b)à-lén ${ }^{\mathrm{n}}$ ē bí-/; < /dè bùò à klè ē èqé/; ‘what?’ (§13.2.3.2.1); final tē in quoted interrogative (§13.2.2.2)]
(05:51) [ $[\overline{\mathrm{e}}$ bí-sīo] dè bùò bà dè $\rightarrow$,
[Art child.Pl] say.Pfv LogoPl come.Pfv Quot,

[Art [sorghum-wash.Pfv]-place] Loc,
A: ‘The children said, "we have come in order to wash the sorghum (grain)." , [second dè functions as complementizer for purposive phrase]

| é! | d= | ò | má ${ }^{\text {n }}$ | sū? | [Ø | jī] | [ ${ }^{\text {n }}$ | bó] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| oh! | Quot | 3 Pl | IpfvNeg | give.Base | [Art | something] | [Dat | LogoSg] |
| [wò | k ${ }^{\text {n }}$ ] |  | tē |  |  |  |  |  |
| [Infin | chew | Base] | Q |  |  |  |  |  |
| dè = | [Ø | làrà] | wò | [bó | $\mathrm{n} \mathrm{i}^{\mathrm{n}}$ ], |  |  |  |
| Quot | [Art | hung | r] be | [LogoSg | Loc] |  |  |  |

A: '(OId woman said:) "Won't you-Pl give me some (of the sorghum) to munch on? I am hungry.",
[3Pl for original 2Pl; final tē in quoted interrogative; 'be hungry' (§11.1.1.6); kj ${ }^{\text {n }}$ 'chew, munch' is the usual 'eat' verb for peanuts and dry grain]
dè $\quad\left[\begin{array}{lllll}{[i ́ 1} & \text { bó wō } \quad[\varnothing & \text { dòrrin }{ }^{n} 1^{n} & j i ̄]\end{array}\right]$

Quot [if LogoSg sing.Base [Art song Indef]]
 Quot 3Pl Hort give.Base [Art something] [Dat LogoSg], donc $\mathrm{wo}=\mathrm{ni}^{\mathrm{n}}$,
so sing.Base 3InanObj,
A: '(Old woman:) "If I sing a song, (then) why not give me some (sorghum)!" (Children:) "So, sing it!'
[jí 'if' (§16.1.1.5); quoted hortative (§17.1.6.3)]
(06:02)

| nání | nání | nà $=$ | ń | jìgì |
| :--- | :--- | :--- | :--- | :--- |
| N | N | come.Imprt | 1 Sg | unload |
| nání | nání | nà $=$ | ń | jìgì |
| N | N | come.Imprt | 1 Sg | unload |

sì $^{\mathrm{n}} \mathrm{Sin}^{\mathrm{n}}$ dá tò nà $=$ ń jìgì
S mouth remainder come.Imprt 1 Sg unload
${\text { sìn }{ }^{n} i^{n} \text { dá tò lì tó }}^{n}$
S mouth remainder Presentative stay

A: 'Niani! Niani! Sinsin, come take my load off (my head)! Sinsin, stay with what remains in the rim of the basket.'

| (06:07) | jání | nání | nà $=$ | ń | jìgì |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | N | N | come.Imprt | 1 Sg | unload |  |
|  | jání | nání | nà $=$ | ń | jìgì unload |  |
|  | N | N | come.Imprt | 1 Sg |  |  |
|  | sìnsín | dá | tò | lì | ì | tó |
|  | S | mouth | remainder |  | Presentative | stay |
|  | sì ${ }^{\text {n }}$ ín | dá | tò | lì |  | tó |
|  | S | mouth | remainder |  | Presentative | stay |

A: 'Niani! Niani! Come take my load off (my head)! Sinsin, stay with what remains in the rim of the basket.'

| kà-sə̀rō= whereas | $\begin{align*} & \text { [ } \varnothing  \tag{06:12}\\ & \text { [Art } \end{align*}$ | dî2 $\varepsilon$ ] <br> karité] | $f i \bar{\varepsilon}^{n}$ <br> germinate.Pfv |
| :---: | :---: | :---: | :---: |
| [ ${ }^{\text {d }}{ }^{n}$ | $\left.\hat{u}^{n} \hat{L}^{\prime}{ }^{n}\right]$ | $n i ̄]$ |  |
| [[3AnSg | head] | Loc] |  |
| $\grave{j}^{\mathrm{n}}$ hón |  |  |  |
| uh-huh! |  |  |  |
| é! |  |  |  |
| oh! |  |  |  |

B: 'Whereas the karité (fruit) had grown on her head?'
A: ‘Uh-huh!'
B: ‘Oh my!’
[kà-sə̀rò (\$15.3.5.7.2)]

so, [Art child.Pl] Infin give.Base [Art sorghum]
$\left[\begin{array}{lll}\grave{j}^{\mathrm{n}} & \text { wò kón}],\end{array}\right.$
[3AnSg Infin chew.Base]
A: 'So, the children gave (her) some sorghum for her to munch on.'
 [Art child.Pl too] PfvNeg pick.up.Base [Art song] Q, A: ‘Did not the children too pick up (=memorize) the song?' [</dòrì $\left.{ }^{\mathrm{n}} \mathrm{in}^{\mathrm{n}}=\overline{\mathrm{a}} /\right]$

Infin go.Base [[Art mother] chez], kō rà-, ỳ sū ${ }^{\text {n}}$ ̄ $^{\text {n }}$ [à rō]], Infin go.Base-, (nasal) do.cooking.Base [with 3Inan]], A: '(They) then went to their mother's place, to do cooking with it (=song).'
$(06: 23) \quad$ donc ò dèn so 3Pl arrive.Pfv
A: 'So, they arrived (singing:).
(06:24)

| nání | jání | nà $=$ | ń | jìgì |
| :---: | :---: | :---: | :---: | :---: |
| N | N | come.Imprt | 1Sg | unload |
| nání | $b \mathrm{u}^{\text {n }} \mathrm{u}^{\text {n }}$ | nà $=$ | n | jìgì |
| N | B | come.Imprt | 1Sg | unload |
| sin ${ }^{\text {n }}$ ín | nání | nà $=$ | ń | jìgì |
| S | N | come.Imprt | 1Sg | unload |
| $\mathrm{sin}^{\mathrm{n}} \mathrm{Si}^{\text {n }}$ | dá | to | li |  |
| S | mouth | remainder |  | tative |

A: 'Niani! Niani! Sinsin, come take my load off (my head)! Sinsin, stay with what remains in the rim of the basket.'
(06:31) é!, dē bùò glō [ā [bè dàrìn $\left.\left.{ }^{n} 1^{n}\right]\right]$ [Ø sē] tē oh!, Quot 3Pl exit.Pfv [with [Dem.Def song]] [Art where?] Q A: ‘(Mother:) "Oh! Where did you-Pl bring that song from?",
 Quot oh!, Quot [Art woman Indef] see.Pfv 1Pl [[Art pond] Loc] [ $n \bar{o} \quad \mathrm{wō} \quad=\mathrm{nin}{ }^{\mathrm{n}}$ ], [Infin sing.Base 3InanObj],

A: '(Children:) "Oh!, a woman saw us at the pond and she sang it.", [ $\left.</ \mathrm{nin}^{\mathrm{n}} \mathrm{k} \overline{\mathrm{o}} /\right]$
 Quot 1Pl give［Art sorghum］［LogoSg Infin munch．Base］， A：＇（Children：）＂（She told）us to give（her）sorghum and she would then munch （it）．＂
（06：39） $\mathrm{d}=\quad \overline{\mathrm{o}} \quad$ bà $\quad$ yî́îí $=\quad\left[Ø \quad \mathrm{c} \bar{n}^{\mathrm{n}}\right]$ ，
Quot 3Pl if go．Base［Art tomorrow］， ò bā rà－nī ${ }^{\mathrm{n}} \quad=\grave{o}^{\mathrm{n}}$ ， 3 Pl if go．Base－see．Base 3AnSgObj，
ò gò súf＝＝ò［wō bà］， 3Pl Hort catch．Base 3AnSgObj［Infin come．Base］，

A：＇（Mother：）＂If you－Pl go（there）tomorrow，if you－Pl go and see her，catch her and come（with her）．＇
［＜／sú？ú＝ò／］
（06：43）wálà $\rightarrow$
right！
 3Pl PfvNeg know．Base［Quot［3Pl grandmother］it．is］Emph，

B：‘Right！＇
A：＇They didn＇t know that she was their grandmother．＇
（06：47）ò kò yî̉í，kò yîíí
3Pl Infin go．Base，Infin go．Base
［gō rà－yî́í－dà ${ }^{\text {n }}$ ］， ［Infin go．Base－go．Base－arrive．Base］，

A：＇They went．They went and（went and）arrived．＇
（06：50）kò tán－nī ${ }^{n}$＝ò［bè dí－cù ${ }^{n}$ ？ùn ${ }^{n}$ ，
Infin do．again．Base－see．Base 3AnSgObj［Dem．Def next．morning］，
［è bí－ $\mathrm{C} \overline{\mathrm{i}}$ ］bà－，
［Art child．Pl］come．Pfv—，
bà［gà＝à－klè］［⿰⿳亠口子口 gò tán ${ }^{\text {n }}$ bà $]$ ，
come．Pfv［Infin come．Base－do．Base］［3AnSg Infin do．again．Base－come．Base］，
A：＇（They）saw her again the next day．The children came and did（that），and she came again．＇
［tán－＇do again＇（§15．1．3．3）］
（06：55）

| ［ $\mathrm{k} \overline{\mathrm{a}}=$ | à－wō］ | ［ò | gō | sū？ | ［Ø | gblèn $\left.{ }^{\text {n }}{ }^{\text {n }}\right]$ ］ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ［Infin | come | ［3P1 | Infin | give．Base | ［Art | sorghum］］ |
| ［ ${ }^{\text {n }}$ | wò |  |  |  |  |  |
| ［3AnSg | Infin |  |  |  |  |  |

A：＇（She）came and sang and（they）gave（her）sorghum，and she munched（it）．＇ ［infinitival phrase sequences with subject switches］
dè á dè, [í-yùò nī $\left.{ }^{\text {º }}\right]$ nè $\left[\begin{array}{ll}\text { món } & \text { yííí }],\end{array}\right.$
Quot ah! Quot, [1Pl mother] say.Pfv [2Sg go.Base], món $^{\text {}}$ gbè? , dè kò yílí [bó bà ${ }^{\text {à }],}$ 2 Sg go.Hort, Quot Hort go.Ipfv [LogoSg chez],

A: '(They) said, "our mother said for you-Sg to go, for you-Sg to (please) go to her place.",
[</nín dè/; quoted imperative and hortative (§17.1.6); gbè?é '(let's) go' is hortative, §10.4.2.1.1]
(07:02)


A: ‘The husband was a rich man. The money- The money made (him) a powerful person.'
[final lò (§19.4.2); postnominal tù-tù?ù 'big'(§4.5.3.2.2)]
(07:06)
bó kpè?è kósóbé
3 AnSg succeed.Pfv a.lot
$m a \bar{a}-n \bar{i} \quad\left[\begin{array}{lll}\bar{e} & j \grave{q} ? \bar{\varepsilon} & k e ̌\end{array}\right]$
if.you.see [Art God matter]
$m \overline{a n}^{\mathrm{n}}-\mathrm{nin}{ }^{\mathrm{n}} \quad\left[\begin{array}{lll}\mathrm{e} & \mathrm{e} \\ \mathrm{e}\end{array} \mathrm{z} \dot{\varepsilon} \quad\right.$ kě], if.you.see [Art God matter],

A: 'He was very well off.'
B: 'You see? A matter of God.'
A: 'You see? A matter of God.'
[mā-nī( ${ }^{(1)}$ (§19.5.2)]
(07:10) donc ò yīīē bè-yá-ró,
so 3 Pl go.Pfv thus,
ò yī?̄̄e [Ø rà-dàn $]$,

3Pl go.Pfv [Infin go.Base-arrive.Base],
A: 'So, they went like that. They (went and) arrived.'
[rà-dàn ${ }^{\text {w }}$ without infinitival kō (§15.2.3.3.4)]
(07:13)
áywà, $\mathrm{j}^{\mathrm{n}}$ wō wō [Ø dòrìn$\left.{ }^{n} 1^{n}\right]$,
well, 3 AnSg Infin sing.Base [Art song],
 [Infin give.Base receive.Base [Art sorghum]] [Infin munch.Base],

A: 'Well, she then sang the song, then gave-(or rather) received sorghum and munched it.'
[replacing 'give' by sō 'take, receive' makes the passage a string of same-subject infinitival phrases, compare @ 06:55 above]

| nání | nání | nà $=$ | ń | jìgì |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| N | N | come.Imprt | 1Sg | unload |  |
| nání | nání | nà $=$ | ń | jìgì |  |
| N | N | come.Imprt | 1Sg | unload |  |
| sin ${ }^{\text {n }}$ ín | dá | tò | nà $=$ | ń | jìgì |
| S | mouth | remainder | come.Imp | rt 1Sg | unload |
| sis ${ }^{\text {n }}$ ín | dá | tò | lì |  |  |
| S | mouth | remainder | Present | ative |  |

A: 'Niani! Niani! Come take what remains in the rim of the basket! Sinsin, stay with what remains in the rim of the basket.'
(07:23)


A: 'Niani! Niani! Sinsin, come take what remains in the rim of the basket! Sinsin, stay with what remains in the rim of the basket.'
háyà, ò gō sūß̄̄ $\quad\left[\begin{array}{ll}\square & j=\end{array}\right] \grave{j}^{\mathrm{n}} \quad\left[\begin{array}{ll}\text { wò } & \text { kón }\end{array}\right]$, well, 3Pl Infin give.Base [Art some] Dat.3AnSg [Infin munch.Base], dè bon dē bà-gbèrè [ó wò yíí́], Quot well Quot come.Base-go.Hort [1P1 Hort go.Ipfv],

A: 'Well, they gave some (sorghum) to her and she munched (on it). (They) said, "Come, let's go!",
[gbè\}é (§10.4.2.1.1)]
(07:32) ò gō jù?̀̀ [⿰訁̀ $\left.{ }^{\mathrm{n}} \quad \int \overline{\mathrm{i}} \bar{\varepsilon}\right]$,
3Pl Infin follow.Base [3AnSg behind],
 [Infin go.Base, [[Art mother] chez].

A: 'They followed her, and went to the mother's place.'
[perhaps emend to 'she followed them']
 3Pl go.Pfv [infin go.Base-arrive.Base, [Art mother] say.Pfv oh!, món $^{n}$ wō [sìn-wí bó] tē, 2Sg be [who?-owner Top] Q,

A: ‘They (went and) arrived. The mother (of the children) said (=asked), "who exactly are you-Sg?",
[ $</ \mathrm{ni}^{\mathrm{n}}$ dè/; clause-final tè in question]

|  | [[[món ${ }^{\text {n }}$ | ún ${ }^{\text {cun }}$ | bíć | dé] | klè] | Sìná] | $n \mathrm{n}^{\mathrm{n}} \rightarrow$, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | [[[2Sg | head | all | however] | be.done.Pfv] | situation] | Loc, |
| [ $\overline{\text { e }}$ |  | $\left.\hat{1}^{n} i^{2} i^{n}\right]$ | jè̀ q ¢ |  |  |  |  |
| [Art |  | ree] | only |  |  |  |  |

A: '(Mother:) "But the way your whole head (is)!"
B: 'Nothing but tree (branches)!'
[jè̀è (dialectally jìì̀) 'only']
(07:44)
$\grave{j}^{\mathrm{n}} \quad$ gō sàrò
3 AnSg Infin proceed.to.Base
[wò glú [à lō]] [wō dò],
[Infin exit(v).Base [with 3Inan]] [Infin speak.Base],
A: ‘She (=grandmother) proceeded to explain that.'
['exit with $X$ and speak' = 'explain $X^{\prime}$ ]
(07:46)

| á! | dè | $[$ bó | tó?ó $]$ | dà $=$ | - |
| :--- | :--- | :--- | :--- | :--- | :--- |
| ah! | Quot | $[$ LogoSg | Foc $]$ | IpfvPast | - |

[bó ró] kò [(Ø) yúó jòrón],
[LogoSg Foc] be [Art person Rel],
bó fiè [Ø bí-fī̄], [ē yùò sán $\left.{ }^{n}\right]$, LogoSg give.birth.to.Pfv [Art child.Pl], [Art people three],

A: ‘(Grandmother:) "ah!" she said, "I was-, the person who, I bore children, three (of them).'
[first few words beginning bó tó?ó are pronounced in a strange voice suggesting emotion; 'three children' spoken more smoothly is [è bí-fī̄] [yùò sán], where yúó 'person' functions as a human numeral classifier]
(07:52) [[ $\left[\begin{array}{lll}\text { è } & \text { yúó } & \text { j̄̄}\end{array}\right]$ kě $]$ dà $=$ à dán ${ }^{\text {n }}{ }^{\text {n }}$ bó $]$,
[[Art people two] matter] IpfvPast Ipfv be,pleasant.Ipfv [Dat LogoSg],

[[Art Hum-one Indef] Past be.Loc]
[[bó kè] mán dán ${ }^{\text {n }}{ }^{\text {n }}$ ból],
[[3AnSg matter] IpfvNeg be.pleasant.Ipfv [Dat LogoSg]],
A: '(Grandmother:) "Two of them were beloved to me. There was another one, she wasn't beloved of me.",
[</dè à dán [ ${ }^{\mathrm{n}}{ }^{\mathrm{n}}$ bó]/ with dative $\mathrm{o}^{\mathrm{n}}$; </dè mā$\left.{ }^{\mathrm{n}} /\right]$
(07:56) bó wō bà [ $[$ gà $=$ à-nī=
LogoSg Infin come.Base [[Infin come.Base-see.Base
[[Ø $\quad$ Síglò] cì̀ $\quad[$ bó bí-fī̄]]],
[[Art hyena eat.meat.Pfv [LogoSg child.PI]]],
A: '(Grandmother:) "I came and saw that a hyena devoured my children.",
á, $\quad\left[b o ́ \quad\right.$ fórán $\left.^{\mathrm{n}}\right]=$ á $^{\mathrm{n}} \quad$ yì̀è̀ $-\mathrm{p} \overline{\mathrm{a}}^{\mathrm{n}}=$
ah! [LogoSg too] PfvNeg take.down.Base-be.able.Base
[Ø dì̀é-cìpè] [bó kò fó [à rō]], [Art karité-basket] [LogoSg Infin pass.Base [with 3Inan]],

A: '(Grandmother:) "Ah, I moreover couldn't take down the basket of karité. I went along with it (on my head).",
 3Inan Infin-Ipfv walk.Ipfv there.Def [[LogoSg head] Loc], bó nà ${ }^{\text {b }}$ klè $=$ nì $^{\mathrm{n}} \quad \mathrm{ml} \grave{\varepsilon}^{\mathrm{n}}=\mathrm{a}^{\mathrm{n}}$ tē, LogoSg Fut do.Base 3InanObj how? Q,

A: '(Grandmother:) "It walks around (with me) there on my head. How (=what) should I make it (=do with it)?",
[</(y)é mā ${ }^{\text {n }}$ bó/]
(08:06) á, [sìn ${ }^{n} \grave{a}^{n}$ té] wiè $=m i ̀ \quad\left[\begin{array}{lll}a & n i ̀]\end{array}\right.$ oh!, [heart-2SgPoss Foc.Inan] put.Pfv 2SgObj [3Inan Loc], donc, bè yī̄ rè, so, Dem.Def young.woman say.Pfv, áywà, [[nón $\left.{ }^{\text {nin }}{ }^{\text {n }}\right] \quad$ nó?ó $]$ wō kǎn , well, [[ 1 Sg mother] Foc] be Dem.AnSg,

B: 'It's your (own) disposition (=behavior) that put you in that (difficulty)!'
A: 'So, the girl said, "well, this is my mother.",
[2Sg possessor suffix (§4.3.1.2); </nón nīn tó?ó/]
(08:12)


A: '(Mother:): "Precisely me whom you-Sg had abandoned, this is me[focus]!"'
B: ‘Right! You see?'
[ $</ \mathrm{món}^{\mathrm{n}}$ rà/; pronoun-headed relative, cf. @ 08:47 below; có! (§8.5.3.2.2); $</$ nón $^{\text {n }}$ jà̀ ${ }^{\text {n }}$ có/; </nón tó?ó/]

| $\begin{align*} & \text { jí } \\ & \text { if } \end{align*}$ | $\begin{gathered} \text { Dem.Def } \\ \text { nà }^{n} \end{gathered}$ |  | $\begin{aligned} & =\text { yà, } \\ & \text { it.is, } \\ & \text { goे-s } \bar{o} \end{aligned}$ | à 3Inan | $\begin{aligned} & \text { nà }{ }^{\mathrm{n}} \\ & \text { Fut } \end{aligned}$ | gò-sō <br> be.right.Base |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\bar{a}$ |  |  |  |  |  |
| an | Fu |  |  | be.right | Base |  |  |
| donc, | $\grave{j}^{\text {n }}$ | gō | $\mathrm{gb} \bar{\varepsilon}$ |  | [Ø |  |
| so, | 3 AnSg | Infin |  | Base | [Art | blacksmith-man] |

A: 'If it's that (way), it will be right. So, she got a blacksmith.'
[gò-sō (§8.5.4.2); -k ${ }^{\text {ñ }}$ (§5.1.6.8)]

 [Infin carve.Base-remove.Base [[3AnSg head] Loc],

A: 'The blacksmith looked at the tree (on her head), and carved it off from her head.'
kò té-sō =nì ${ }^{\text {n }}$,
Infin put.in.order.Base
3InanObj,
[kō wō =ò $\quad\left[k a ̆=\quad\left[Ø \quad n \bar{u}^{n}\right]\right]$,
[Infin bathe.Base 3AnSgObj [with [Art water]],
A: ‘Then (he) put it in order, then (she) washed her with water.'
[té-sō dialectal for tó-sō ; most likely there is a covert subject switch here since the mother presumably bathed the grandmother]
(08:27) kò súq $=\quad=$ ò $\quad\left[g=\right.$ àtōra $\left.\bar{a}^{\mathrm{n}}\right]$
Infin catch.Base 3 AnSgObj [Infin come.Base-make.sit.Base]
mais $\check{a}=\quad \varnothing \quad d \bar{e} \bar{e}=\quad\left[\begin{array}{llll}\square & u^{n} ? u^{n}\end{array}\right] \quad[b \grave{e} \quad n \bar{i}] \quad=r \bar{\varepsilon} ?$ but 3Inan PfvNeg enter.Base [Art head] [Dem.Def Loc] Emph

A: ‘Then (she) took hold of her and had her come sit.'
B: ‘But, it (=blacksmith's tool) didn't go into (=wound) her head in that way?'
['sit' is arguably transitive 'seat, cause to sit' here, alternatively there is a subject switch in the infinitival VP]
(08:30) [ē sāyò á dīē $=$ ?
[Art hatchet] PfvNeg enter.Base Neg, món $^{n}=$ àn $^{\mathrm{n}} \mathrm{jī} \quad[\emptyset \quad$ kò-rò kě] lè, 2Sg Ipfv know.Ipfv [Art blacksmith-Pl matter] Emph,

A: ‘The hatchet didn't go in. You-Sg know how blacksmiths are!'
[sāyò is a short-handled hatchet with a pointed awl-like blade for carpentry, wielded with one hand; lè (19.4.2)]

[head Dem.InanSg all] [[Art carve.Pfv-place] Loc]
 because it's [Art root-Pl]- [Art root-Pl Top.AnPl] be.made.Pfv like.this $\left[\mathfrak{v}^{\text {ñ }}=\quad \varnothing\right.$ kú-kú-glō bè-yá], [3AnSg PfvNeg Rdp-cut.Base-remove.Base thus],

B: 'In order to carve that whole head?'
A: 'Because the roots, they were made like that. He (=blacksmith) didn't cut them out like that.'
[nó-rén plural of nén]én 'root'; < /nó-rén bùò; purposive -tòłò nī (§17.6.2.5)]
donc [dè-dè nī ${ }^{\mathrm{n}}$ ], áywà, $\mathrm{j}^{\mathrm{n}}$ wō bà [gà = à-
so [now Loc], well, 3AnSg Infin come.Pfv [Infin come.Base-
ỳ wō $\quad=$ ò $\left.\quad\left[g a ̆=\quad\left[Ø \quad \bar{u}^{\text {n }}\right]\right]\right]$
(nasal) bathe.Base 3AnSgObj [with [Art water]]]
$\left[\begin{array}{lllll}g o ̄ & s u ̄ & \bar{y} & {[\varnothing} & \text { còrú }]\end{array} \grave{j}^{n}\right] \quad[$ wò dí $]$,
[Infin give.Base [Art tô] Dat.3AnSg] [Infin eat.Base],
A: 'So now, well, she (=mother) came and (came and) bathed her with water.
Then she gave her some tô to eat.'
[smooth out as bà gā= à-w $\bar{o}=$ ò ; tô (< Bambara-Jula) is local French for pudding-like (dark) millet or (white) rice cakes (main course for meals); 3AnSg dative in $^{\mathrm{n}}$ (\$4.3.2.3); ' $X$ give $Z$ to $Y$ [(for Y) to eat]' construction (\$17.6.2)]
(08:44) é! [nón $\left.\mathrm{nir}^{\mathrm{n}}\right]$, [[món tó?ó $]$ wō kǎn ${ }^{\mathrm{n}} \quad$ tē $]$
ah! [1Sg mother], [[2Sg Foc] be Dem.AnSg Q]
dè j̀ ${ }^{\mathrm{n}}$ dè [bó =à $]$,
Quot 3AnSg say.Pfv [LogoSg it.is],
A: ‘(Mother:) "Oh! My mother, is that really you [focus]?" She (=grandmother) said, "it's me!",
(08:47)

|  |  | $\begin{aligned} & {\left[\text { nón }^{\prime}\right.} \\ & {[1 S g} \end{aligned}$ | nóró <br> Foc | fárán] <br> too] | wō be | kǎn, <br> Dem.AnSg |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| món | nà |  | vé |  | [ $\mathrm{no}^{\text {n }}$ | jə̀r ${ }^{\text {n }}$ ], |
| 2Sg | Past |  | bandon. |  | [1Sg | Rel], |

A: '(Mother:) "Well, this is me [focus] likewise! Me who(m) you abandoned." [</nón tó ${ }^{\text {ól/ ; fə́rán }}$ (§19.1.5), cf. @ 08:54 below; < /món rà/ (cf. @ 08:12
above)]

|  |  | món ${ }^{\text {n }}$ | wiè |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 2Sg | abandon.Pfv |  |
| nó ${ }^{\text {n }}$ | nà ${ }^{\text {n }}$ | kl | án $^{\text {n }}$ | tē, |
| 2 Sg | Fut |  | how? | Q, |

A: '(Mother:) "As you abandoned me, how (=what) will I do?",
[</wīē nó $\left({ }^{( }\right) /$/; án 'how?' (\$13.2.3.5.1)]
(08:54)

| [ē | jù l ¢̀ | fórá ${ }^{\text {n }}$ ] | wō | 1 - | tàbárìkálà |
| :---: | :---: | :---: | :---: | :---: | :---: |
| [Art | God | too] | Infin | (heistation) | praise.God! |
| $k \bar{O}$ | tà ${ }^{n}$ jù̀ ${ }^{\text {a }}$ | по |  |  |  |
| Infin | help.Base | 1S |  |  |  |

A: '(Mother:) "God too (says) 'thanks!'"
B: " "to help me.",
[i.e. God is pleased about their rediscovery; tàbárìkálà Arabic for 'God be praised!'; </tàn ${ }^{\text {n }}$ - u ū̄̄/]


A: '(Mother:) "I too came and got a husband. That [focus] is how the children went (=came) and spoke about you."
['husband' literally 'sit-Agent' ('sit' as in 'settle down', hence 'get married'); bì té dialectal for bè té (§4.4.2.1); rà- 'go' in compounds (§15.2.3.3.4); 2 Sg possessor suffix -à (\$4.3.1.2)]
(09:01) ŋ́ nò = [ò jí [ỳ yō bà]],
1 Sg say.Pfv [3Pl leave.Base [2Sg Infin come.Base]], comme [ý bà [gà $=\quad$ à $-\mathrm{nin}^{\mathrm{n}} \quad=\mathrm{min}^{\mathrm{n}} \quad$ nò $]$, as $\quad[1 \mathrm{Sg}$ come.Pfv [Infin come.Base-see.Base 2SgObj Emph]], A: '(Mother:) "I told them to have you come. Like, I have come to see you."'
[jí variant of já 'leave, let’’; </ý dè ò/ ; </ỳ kō bà/ ; </kō à-nī mì lò/; proclitic pronouns $1 S g$ ý and $2 S g$ ท̀ (§4.3.1.6)]
(09:03)
áywà, [nón nó? $=$ ] $\overline{\text { ō }}{ }^{\text {nǎn }}{ }^{\text {nī }}$,
well, [1Sg Foc] be Dem.AnSg [3Inan Loc], [è ún ${ }^{\text {Pún }}$ ] á [gbè-yílé]-pōn ${ }^{\text {n }}$, [Art head] PfvNeg [be.lifted.Base]-be.able.Base-, ỳ jó = yò, (nasal) look.at.Base 3 AnSgObj ,

A: '(Mother:) "Well, this is me." The (grandmother's) head could not be lifted, to look at her.'
[The grandmother can't look at her daughter out of shame]
(09:09) [[ē sòré] bàrà]
[[Art shame(n)] Dat]
 [[Art shame(n)] Dat], so, [Art head] Infin be.held.down.Base thus, kò kó?ó-tō ${ }^{\mathrm{n}}$ bè-yá-ró, Infin be.held.down.Base thus,

B: 'Out of shame.'
A: 'Out of shame. So, the head was hung down in that way. It was hung down in that way.'
[sỳrí 'shame (n)' with Ji variant sàré ; bàrà indicating source: 'out of, due to' (§8.1.1); cf. kó2ó-tē ‘hold (head) down']
$\mathrm{mã}^{\mathrm{n}}-\mathrm{f} \overline{i ̃}^{\mathrm{n}}, \quad\left[\overline{\mathrm{e}} \quad \operatorname{gbl} \grave{\varepsilon}^{\mathrm{n}} \uparrow \grave{\varepsilon}^{\mathrm{n}}\right]$,
you.see?, [Art sorghum],

[Art sorghum] if enter.Base] [[[3Inan Infin do.Base] situation] Loc],
A: 'You see? Sorghum, when sorghum ripens, the way it does.'
[some cultivars of sorghum have decumbent grain heads when ripe]
(09:20) jìn $-n i^{n}$,
Prsntv,

| [[]e | yǒ | $\check{a r}^{\text {n }}$ ], | dó] |
| :---: | :---: | :---: | :---: |
| [[Art | woman | Dem.AnSg], | Poss.Inan] |
| [Ø | tàyàmàjíćn | ná = ] = à, |  |
| [Art | sign(n) | Foc] it.is, |  |

A: 'There it is! That woman's (behavior) is the sign (of shame).'

tàyàmàfíín $<$ Jula]

[3AnSg head] IpfvNeg [be.lifted.Ipfv]-Ipfv-be.able.Ipfv Neg
$\left[\begin{array}{lll}\grave{o}^{n} & \left.u^{n} ? u^{n}\right] \\ \text { mán }\end{array}{ }^{n} \quad[g b l i ̄-a ̀-y i ̂ i ̂]-a ̀-p l \bar{u}^{n} \quad=?\right.$
[3AnSg head] IpfvNeg [be.lifted.Ipfv]-Ipfv-be.able.Ipfv Neg
A: 'There was no way her head could be lifted.'
B: 'There was no way her head could be lifted.'
[Ipfv - $\mathrm{pl} \overline{\mathrm{u}}^{\mathrm{n}}$ is a stronger denial of ability than simple - $\mathrm{p} \mathrm{v}^{\mathrm{n}}$ (§15.1.7.1)]
(09:24) donc-
so-
$\left[\begin{array}{lll}\bar{e} & \text { sòré }] & s u ̄ \\ \hline\end{array} \bar{o} \quad=\grave{o}\right.$
[Art shame(n)] catch.Pfv 3AnSgObj
$\left[\begin{array}{ll}\text { è sə̀rí }] \text { sū?ō }=\text { ò }\end{array}\right.$
[Art shame(n)] catch.Pfv 3AnSgObj
A: 'So-'
B: 'She was ashamed.'
A: 'She was ashamed.'
(09:26) mhm! kósóbé
mhm ! a.lot
[[̄̄ $\quad$ sòré] sū̆२ō =ò]
[[Art shame(n)] catch.Pfv 3AnSgObj]
[ ${ }^{n}$ mán ${ }^{n}$ nú-à-plū ${ }^{n}=$ ?
[3AnSg IpfvNeg look.at.Ipfv-Ipfv-be.able.Ipfv Neg]
A: ‘Uh-huh. A lot.'
B: 'She was ashamed. There was no way she could look.'
(09:29)
donc, ý būō jòrón,
so, 1 Sg get.Pfv Rel,
[[è ná-dì-̀̀] dó] gbà-kà] nī ${ }^{\text {n }}$,
[[Art old.person.Pl] Poss.Inan] narrate.Pfv-manner] Loc,
[bì tó?ó] wò yá,
[Dem.Def Foc] be Dem.InanSg,
A: 'What I got (=learned) in the way the old people's (story) was told, that was it.'
(09:34) ý būō =nìn - gblè $=$ nì ${ }^{n}$ [tò $\quad$ jò jàrón $]$,
1Sg get.Pfv 3InanObj- pick.up.Pfv 3InanObj [place Rel],
ý tīē $=n i^{n} \quad m \bar{a}^{n}$,
1Sg put.Pfv 3InanObj there.Def,
A: 'Where I got it-picked it up, I put it (back) there.'
[standard tale-ending formula]
(09:36) [bì tó $=$ ] à, [è nán-bí] kán-kán wò-
[Dem.Def Foc] it.is, [Art person] ought Hort-
kò kòrə̀sí
Hort analyse.Base
kò $\quad \mathrm{n} \tilde{\mathrm{n}}^{\mathrm{n}}=\quad[Ø \quad$ kě $]$,
Hort look.at.Base [Art matter],
kò bû= [Ø ló?ó] [à nī $\quad\left[\begin{array}{ll}\text { ñ }\end{array}\right]$
Hort get.Base [Art secret] [3Inan Loc],
A: ‘That is, a person must ...'
B: ‘... analyse'
A: '... look at a matter, to find the secret in it.'
[kán-kán (§17.4.3.3); lóró here means 'hidden significance, secret' (elsewhere 'esoteric knowledge, magical powers')]
(09:43)

| ma $\overline{\mathrm{a}}^{\mathrm{n}}$ | nè | $[$ má $=$ | $\left.=\grave{\mathrm{a}}^{\mathrm{n}}-\right]$ |
| :--- | :--- | :--- | :--- |
| Proh | say.Base | $[2 \mathrm{Sg}$ | $\mathrm{Ipfv}-]$ |

kō- wórómá, [món blé fìè-[bì-Sìò]],
Infin- differentiate.Base, [2Sg own give.birth.Pfv-[child.Pl]],
A: 'Don't say you'll-, differentiate (=treat unequally) your own birth children.'
[ $</$ mân ${ }^{\text {n }}$ dè/; wórómá ( $<$ Jula) 'select' or 'treat unequally'; speaker restarts after using the Jula word]
(09:48)
[unintellible due to speaker overlap]
$\left.\left[\begin{array}{llll}m^{n} & \text { tó } & {[\mathrm{n}} & \mathrm{n} \mathrm{\varepsilon}^{n} ? \varepsilon^{n}\end{array}\right]\right] \quad$ ì̀ $=\quad=\grave{~}$ [2Sg Foc [Sg one]] give.birth.Pfv 3AnSgObj

A: 'It was you-Sg alone who bore him/her.'
[</n d $\grave{\varepsilon}^{\mathrm{n}} \varepsilon^{\mathrm{n}} /$; </ $\mathrm{j} \mathrm{iè}=$ wò/]
sú $=\quad\left[\begin{array}{lll} & \text { ò } & \text { bíć }], \\ \text { món }\end{array}\right.$
$\left[\begin{array}{llllll}{[y u ́ o ́ ~ j o ̀ r o ́ n}\end{array}\right]$ bē sùtórá món] $\quad\left[\mathrm{mán}^{\mathrm{n}}=\right.$ án $^{\mathrm{n}} \quad \mathrm{k}{ }^{\mathrm{n}} \quad=$ ?
[[person Rel] Fut bury.Pfv 2Sg] [2Sg PfvNeg know.Base Neg]
mó má jī =ò
2Sg IpfvNeg know.Ipfv 3AnSgObj
A: ‘Keep all of them! (As for) you-Sg, you don’t know who (=which of your children) will bury you.'

B: 'You don't know him/her.'
[sùtórá < Jula sùtúrá; </món á k $^{\mathrm{n}}=$ ?/; two different 'know' verbs with different aspectual requirements, §11.2.5.1]
(09:55) $\mathrm{ònh}^{\mathrm{n}} \mathrm{n}^{\mathrm{n}}$, donc, Ø mà sú? $=$ [ò bíć],
uh-huh, so, 2Sg if catch.Base [ Pl all], cógó-cògò, áywà, [ $\overline{\mathrm{e}}$ jòrón$]$ mà wō sùtórá-kàrà, anyway, well, [Art Rel] if be bury-Ppl.An,

A: 'Uh-huh. So, if you keep all of them, anyway, well, if (there is) one who is the (=your) burier, ...'
[-kàłà animate singular participle (§4.5.4, §4.2.3.1)]
(09:59) Ø nà ${ }^{\mathrm{n}} \quad$ jì $^{\mathrm{n}} \quad$ bó,
2 Sg Fut see.Base 3 AnSg ,
$\mathrm{mã}^{\mathrm{n}}$ nè má= à ${ }^{\mathrm{n}} \quad$ nún ${ }^{\mathrm{n}} \quad\left[{ }^{\mathrm{n}} \quad\right.$ klè-kě $]$, Proh say.Base 2 Sg Ipfv look.at.Ipfv [3AnSg do.Pfv-matter(n)],

A: ‘...you-Sg will see (=recognize) him/her. Don’t say (=think) that you will look at (=understand) his/her behavior.'
[ $</ \overline{\mathrm{I}}{ }^{\mathrm{n}}$ bó/; $</$ mâ $^{\mathrm{n}}$ dè món à lún $/$ with lún (Bi dialect) for nú (other dialects)]

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(10:02) donc nón būō jòrón, [[ \(\overline{\mathrm{e}}\) dè-f̂̀] nī \(\left.{ }^{\mathrm{n}}\right]\),
    so 1 Sg get.Pfv Rel, [[Art say.Pfv-talk] Loc],
    ó gō làn \(=\quad\) [Ø \({ }^{\text {on }} \quad\) dígò-rò \(]\)
    1 Pl Infin advise.Base [PlRefl Recip]
    wálà \(\rightarrow\)
    right!
        A: 'So, what I got in (=out of) the words, we advise each other (about it).'
    B: ‘Right!’
    [</kō lān ò díg̀̀̀rò̀/]
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| (10:06) |  | parce que <br> because | $\begin{aligned} & \varnothing \\ & 2 S g \end{aligned}$ | mà <br> if |  | jūア̄̄-dē = <br> hear.Base- | .Base | $\begin{aligned} & \text { [Ø } \\ & \text { [Art } \end{aligned}$ | dàràrá], tale], |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | [è | [dígò-rò] | -1à ${ }^{\text {n }}$ nín ${ }^{\text {n }}$ |  |  | té] | à-ma ${ }^{\text {n }}$ | [à | nī ${ }^{\text {n }}$ ] |
|  | [Art | [Recip]- | advise.B | Base- | -VblN | Foc.Inan] | be.Loc | [3Inan | Loc] |
|  | [bè | tór | ó] | $=a ̀$ | lè |  |  |  |  |
|  | [Dem | m.Def Foc |  | .is | Emp | mph |  |  |  |

A: 'Because if you hear tell about tales, advice for each other is in it (=is part of it).'

B: 'That's so.' [verbal noun from lā̄${ }^{\mathrm{n}}$ 'advise']


A: 'You-Sg bring it (=tale, to other listeners). [false start]. Where it (comes and) ends, they then advise each other.'
 2Sg Rel if listen.Base Dem.Def, jí $\varnothing$ mā dè ỳ klè [Ø nán-bí yá] bè-yá-ró, if 2 Sg if say.Base 2 Sg do.Pfv [Art child Dem.InanSg] thus,

A: 'If someone (=you) has heard that, if you say that you have made that child like that,'
[</ỳ jə̀rón bà/; 'you who’(§14.1.9)]
(10:16) [ỳ gō $\left.\quad \mathrm{nī}^{\mathrm{n}} \quad=\mathrm{ni}{ }^{\mathrm{n}}\right]$
[2Sg Infin see.Base 3InanObj]
[ì já $\quad=$ nì $^{\text {n }} \quad$ mã $^{\mathrm{n}}$ ]
[2Sg leave.Pfv 3InanObj there.Def]
A: '(And you say that) you have seen it, may you leave it there.'

ỳ būō jòrón, [bì tó?ó] gò yá,
1Sg get.Pfv Rel, [Dem.Def Foc] be Dem.InanSg, wàtòrá á-nì-cé
O thanks
A: 'What I got, that is it.'
B: ‘Ouattara (A's name), thanks.'
[tale ending; á nì cé from Jula]

## Text 2017-08 Hare and hyena (tale)

duration 11:14
(A) Ouattara Drisa (Biton quartier), narrator
(B) Ouattara Jean-Pierre (Jinejan quartier), respondent

1 Sg put.Pfv 3InanObj, Art Bouki,
jòrón $^{\text {à à lí dè [ }}$ [ síglò],

Rel Ipfv be.called.Ipfv Quot [Art hyena,
[è súglò]
[Art hyena]
bó kà [Ø blí-ké]
3 AnSg with [Art hare]
A: 'I put it (=tale). Bouki, what is called hyena.'
B: 'Hyena.'
A: 'It and hare.'
[ $\mathrm{n} \overline{\mathrm{a}}^{\mathrm{n}}$-b $\grave{\mathrm{c}} \mathrm{\imath} \mathrm{\varepsilon}$ (Bouki in local French) is a personal name for the male hyena in tales emphasizing hyena's greed and gluttony, while síglò (Ji dialect súglò) 'hyena' is the general term for the species; this hyena and this hare were apparently female but their mates appear later; </bó kà è blí-ḱ́/]
$(00: 11) \quad$ ò $\quad \mathrm{g} \overline{\mathrm{o}} \rightarrow, \quad \mathrm{k} \bar{a}=\quad$ à-mān$\overline{\mathrm{a}}^{\mathrm{n}}, \quad$ í-á-lo,
3Pl Infin, Infin be.Loc, you.know.it, [ē wiè-[fò-rè]] ní-mā ${ }^{\text {n }}$ [ō bàrà], [Art wear.Pfv-[garment-Pl] not.be.Loc [3Pl Dat],

A: 'They were there. You know. They had no clothes to wear.'
[long hesitations, repair as ò kā= à-mān ; í á lò is a Jula phrase; ' $X$ not have $Y$ ' expressed as 'Y be absent [chez X]’ (§11.5.1.2); </fò-rદ́/]
(00:18) áywà, [ò bíć] à yíé [Ø wòrè] =rê $\rightarrow$,
well, [3Pl all] Ipfv wear.loincloth.Ipfv [Art leaf.loincloth] Emph, é!, [è súglò] kà [Ø blī-ké] = $\bar{\varepsilon}$ oh!, [Art hyena] with [Art hare] Q

A: 'Well, they both wore women's loincloths (made of leaves).'
B: ‘Oh! Hyena and hare?’
[yīē/yíé/yíé 'put on (loincloth)'; ē (w)ə̀ré 'woman's traditional loincloth made of leaves '; $=$ rê $\rightarrow$ (§19.4.4)]


A: '(Female) hyena and hare, both wore (i.e. girded on) leaf loincloths. Women (not men) wore leaf loincloths.'
[ə̀ŕ́ variant of wàré ; the male equivalent at the time was a loincloth (tùfú) made of cotton cloth]
[ē wàré bè] nà yíé
[Art loincloth Top.Inan] Fut loincloth.be.girded.Base [[pètè̀-nùp̀̀ jə̀rón bè] nī] [[buttock which? Top.Inan] Loc]

B: ‘The women's loincloth would be worn on which buttocks?’
[postnominal inanimate topic bè ; sarcastic rhetorical question: hyenas and hares lack the ample buttocks needed to hold up such loincloths]
(00:27)


A: ‘Ah, it (=loincloth) was worn. So, they wore women's loincloths.'
bon comme ò $=\varnothing$ yíé = $\quad[\varnothing$ àré $] \quad$ bè-yá-ró, well as $3 \mathrm{Pl} \operatorname{Ipfv}$ wear.loincloth.Ipfv [Art leaf.loincloth] thus, [ē yò-ró] bà wò [yílí $\overline{\mathrm{n}}]$ [ [[Ø blāpā] nī$]$, [Art woman-Pl] if be [go.Prog Prog] [[Art pond] Loc],

A: 'Well, seeing that they wore women's loincloths, whenever the women were on the way to the pond,'
[</bà kō yîłí nīn ē blāpā nīn/; progressive (§10.2.4)]
 [3Pl all]- (nasal) Ipfv look.at.Ipfv [PlRefl Recip],
A: 'Everybody was looking at (=could see) each other.'
[pre-resumption nasal (§3.1.1.10); lún dialectal for nú]
à $\rightarrow$, é!, $\quad \begin{array}{lll}\bar{e} & k \bar{u} & \mathrm{j} \overline{1}],\end{array}$
ah! oh! [Art day Indef],
[è blí-ké] kā= à-glú, kō gb̄̄ [Ø klò?ó], [Art hare] Infin come.Base-exit(v).Base, Infin take.Base [Art road], k-à é-à-yíí1́, k-à é-à-yílí, Infin-Ipfv walk.Ipfv-Ipfv-go.Ipfv, Infin-Ipfv walk.Ipfv-Ipfv-go.Ipfv,

A: 'Ah, one day, hare came out and took the road. She was walking along, and walking along.'
[ $</ k \bar{o}$ (b)à-glú/ with 'come', since it denotes a single event, compare imperfective infinitival k-à glú ; é- dialectal for yé-; repeated imperfective infinitival k-à é-à-yîíí to emphasize duration (§15.2.2)]
 3 AnSg go.Pfv [Infin go.Base-arrive.Base [[[Art baobab] proximity] Loc] $\left[\begin{array}{ll}\overline{\mathrm{e}} & d e ̀\end{array}\right] \quad \mathrm{t} \overline{\mathrm{c}}{ }^{\mathrm{n}}, \quad[\overline{\mathrm{e}} \quad$ dè $] \quad \mathrm{k}-\overline{\mathrm{a}}$ bò, [Art sun] be.hot.Pfv, [Art sun] Infin-Ipfv burn.Ipfv,

A: 'She came and arrived (stopped) next to a baobab tree. It was mid-day (at peak heat), the sun was blazing.'
[baobab tree: Adansonia digitata]
(00:49) $\quad \bar{\jmath}^{\mathrm{n}}$ diè̀ $=\quad\left[[[Ø\right.$ sòrò?ò $]$ cá?á $\left.] \quad \mathrm{nī}{ }^{\mathrm{n}}\right]$, é! 3 AnSg enter.Pfv [[[Art baobab] proximity] Loc], oh! dē $=\quad[\varnothing \quad$ sòrò? $=\quad$ á $\quad$ bè $]$ Quot [Art baobab Dem.InanSg Top.Inan]
 Quot [3Inan shade] Ipfv be.pleasant.Ipfv Emph,

A: 'She went in next to the baobab. She said, "oh my! This baobab, your shade is really nice!"'
$\left[</\right.$ dè à $15^{\mathrm{n}}$ à dán $=\mathrm{d} \bar{\varepsilon} ? /$; à in à $15^{\mathrm{n}}$ converted from direct-discourse $2 S g$ (§17.1.4)]


A: ‘ "Oh!" the baobab said, "if you say that my shade is pleasant, did you taste my leaves?",
 just bì $^{\mathrm{n}}$ ? $\varepsilon^{\mathrm{n}}$ ]

| sìn $^{\mathrm{n}}$-bá $=$ | $\overline{\mathrm{a}}$ | sū? $\overline{\mathrm{u}}$ | bè | $\left[\right.$ े $^{\mathrm{n}}$ | bó $]$ | $=\bar{o}$, |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| who? | Ipfv | give.Ipfv | Dem.Def | $\left[\begin{array}{ll}\text { Dat } & \text { LogoSg }]\end{array}\right.$ | Q, |  |

A: '(Hare:) "Who will give that to me?",
[ $<$ sòn-bó with sर̌n 'who?' (§13.2.3.1) and bó (§19.1.2.1) as fused topic marker; logophoric dative]
$\left[\begin{array}{cccc}{\left[\begin{array}{ll}\bar{e} & \text { bin }^{n} ? \varepsilon^{n}\end{array}\right] \quad \text { gō dì-só] }}\end{array}\right.$
[[Art leaf] Infin fall.Base]

| [ ${ }^{\text {n }}$ |
| :---: | [3AnSg Infin take.Base Dem.Def [Infin taste.Base]],

A: ‘Then the leaves came falling down. She (=hare) picked them up and tasted (them).'
['taste' compound (\$15.1.1.11)]
(01:02)


A: '(Hare:) "Oh! leaves of this baobab sure are delicious!",
[</-bìn? $\varepsilon^{n}$ (y)á/; baobab-leaf sauce is a staple in much of Burkina and Mali]
(01:04) áywà, dè $\grave{j}^{\mathrm{n}}$ mā rè [[bó bìn? $\left.\varepsilon^{n}\right]=$ à $^{n}$ dán ,
well, Quot 3 AnSg if say.Base [[LogoSg leaf] Ipfv be.pleasant.Ipfv,
é! $\mathrm{d}=$ j̀ $^{\mathrm{n}} \quad$ pì̀ ${ }^{\mathrm{n}}$-nón ${ }^{\mathrm{n}}$ [bó bíó bè] tē
oh! Quot 3AnSg taste.Pfv [LogoSg fruits Top.Inan] Q
[bó bío] tē
[LogoSg fruit] Q
A: ' "Well," (the tree) said, "if you say that my leaves are pleasant (=tasty), have you tasted my fruits?",

B: ' "my fruits?",
[bío 'fruits' (< 'children'); indirect discourse with 3AnSg for original addressee (hare), compare the direct quotation @ 00:53 above; tē quoted interrogative (\$13.2.1.2); baobab fruits have an edible sweet white mealy fruit pulp called by Africans pain de singe in French and "monkey bread" in English]

oh! Quot who? Fut give Dem.Def [Dat [1Pl peer]], [è bíó] wò glú [wō dì-só] [⿰习 ${ }^{\mathrm{n}}$ gō gb $\left.\bar{\varepsilon}\right]$, [Art fruit] Infin exit(v).Base [Infin fall.Base] [3AnSg Infin take.Base],

A: '(Hare:) "Who will give that to the likes of us (animals)?" Then the fruits came off and fell, and she picked them up.'
[< ì í í-yùò ; sequence of infinitival clauses kò glú, kō dì-só, kō gb̄̄ with subject switch (§15.2)]
é! dè [[[̄e sòrò̀ò á] bíó] à dán ${ }^{\text {à }} \quad=n \bar{\varepsilon}$ ?
oh! Quot [[Art baobab Dem.InanSg] fruit] Ipfv be.pleasant.Ipfv Emph [à bíó] à dán
[3Inan fruit] Ipfv be.pleasant.Ipfv
A: '(Hare:) "Ah, this baobab's fruits are really delicious!",
B: ' "The fruits are delicious!" '
(01:18)
Ø mā dè [nón bíó] à dán,
2 Sg if say.Base [1Sg fruit] Ipfv be.pleasant.Ipfv, [nón ${ }^{\mathrm{n}}$ ī̄̄-lù̀ù] món ${ }^{\mathrm{n}} \mathrm{pì̌̀n}^{\mathrm{n}}$-nón ${ }^{\mathrm{n}}$ bè $=\overline{\mathrm{a}}$
[1Sg rear-bark] 2Sg taste.Pfv Dem.Def Q
A: '(Baobab:) "If you say that my fruit is delicious, (as for) my bark, did you taste that?",
(01:22)
é! bó nà ${ }^{\text {é }}$ klè [án bè]
oh! LogoSg Fut do.Base [how? Top.Inan]
[wò bú bè] tē,
[Infin get.Base Dem.Def] Q,
A: '(Hare:) "Oh! What will (=can/must) I do, in order to get that?",
[án 'how?' (\$13.2.3.5.1)]
(01:23)

[Art hand however even] not.be [LogoSg Dat],
 right!, [Art baobab-[rear-bark] Indef] Infin be.torn.Base-exit(v).Base,

A: '(Hare:) "But I don't have hands (fingers)." Right! Then some of the bark of the baobab came off.'
$\left[</=\mathrm{r} \bar{\varepsilon} \mathrm{ní}-\mathrm{ma} \overline{\mathrm{a}}^{\mathrm{n}}\right.$ bó/; = $\mathrm{r} \bar{\varepsilon}($ (§19.1.6)]

3AnSgo Infin take.Base Dem.Def [Infin-Ipfv chew.lightly.Ipfv],

Quot [[Art baobab Dem.InanSg] [rear-skin]] Ipfv be.pleasant.Ipfv Emph,
A: 'She then picked that up and was chewing on it. (She) said, "the bark of this baobab sure is delicious!",
[sū̄̄n/súán/súán and variants 'chew lightly (peanuts, soft meat)', cf. $\mathrm{kl}^{\mathrm{n}} /{ }^{\mathrm{n}} \mathrm{k}^{\mathrm{n}} / \mathrm{klu}{ }^{\mathrm{n}}$ 'chew (kola), munch on (peanuts, grains)']
áywà, dè $\varnothing$ mà $\mathrm{nī}^{\mathrm{n}} \quad\left[\mathrm{nón}^{\mathrm{n}}\right.$ Síé-lù?ù] à dán,
well, Quot 2 Sg if see.Base [ 1 Sg rear-bark] Ipfv be.pleasant.Ipfv,
ỳ nà ${ }^{\text {n }} \quad\left[\begin{array}{ll}\text { no } \\ & \text { nî́n-bìò }] ~ b e ̀ ~ t e ̄, ~\end{array}\right.$
2Sg see.Pfv [1Sg guts-children] Dem.Def Q,
A: '(Baobab:) "Well, if you have seen that my bark is delicious, have you seen my insides?",

(01:36) nón nín-bì, é! [nón nin-bì-ò $]$ à dán ${ }^{n} \quad=n \bar{\varepsilon}$ ?, 1 Sg guts-child, oh! [1Sg guts.children] Ipfv be.pleasant.Ipfv Emph, A: ‘(Baobab:) "My inside(s), oh!, my insides sure are delicious!"
(01:38) é! dè sòn-mó nàn sūp̄̄ bè [ ${ }^{\text {n }}{ }^{\mathrm{n}}$ bó] $=\bar{o} \rightarrow$, oh! Quot who? Fut give.Base Dem.Def [Dat LogoSg] Q, nón nà ${ }^{\mathrm{n}}$ klè [án bè] [g= à-bú bè] tē, 1Sg Fut do.Base [how? Top.Inan] [Infin come.Base-get.Base Dem.Def] Q, A: '(Hare:) "Oh, who will give that to me? What will (=must) I do to get that?", [</sy̌n bó/]
(01:43) dè [jí bè mán glò] [bó nàn wúró ${ }^{n}$ nìn],
Quot [if Dem.Def IpfvNeg it.is] [LogoSg Fut open.Base 3InanObj], う̀ $^{\mathrm{n}} \quad$ kò wú?ó-
3 AnSg Infin open.Base-
[ē sòrò e ò $]$ kò wó? $=n i ̀$
[Art baobab] Infin open.Base 3InanObj
wú?ó [̀̀ ${ }^{\text {n }} \quad$ mín $\left.{ }^{\text {ªn }}{ }^{n}\right]$
open.Base [3AnSgRefl Refl]
A: " "If it isn't that (=anyway), I will open it." Then it opened...'
B: ‘The baobab opened it.'
A: '.. opened itself.'
[Bi wúPó = Ji wó?ó 'open' (base); reflexive object (§18.1.2)]

[Art hare] Infin put.in.Base [3AnSgRefl head] like.this, kō $\quad \mathrm{jī}^{\mathrm{n}} \quad \overline{\mathrm{e}}-$ Infin see.Base [Art-

| é! | $k \bar{o}$ | $w \bar{e}$ | $\left[\grave{j}^{n}\right.$ | $\left.\hat{u}^{n} \gamma \tilde{u}^{n}\right]$ | $=\bar{u}^{n}$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| oh! | Infin | put.Base | $[3 A n S g R e f l$ | head $]$ | Q |

A: 'Hare put her head in like that. She saw-'
B: ‘Oh! And (she) put her head in?’
(01:53) kō jiin [Ø fò-ré], [è fiéríbó],
Infin see.Base [Art wrap(n)-Pl], [Art wardrobe],
[ $\overline{\mathrm{e}}$ fò-ré kò-kò-rò $]$,
[Art $\quad \operatorname{wrap}(\mathrm{n})-\mathrm{Pl}$ Rdp-good-Pl],
A: 'She saw wraps (clothing). A whole wardrobe of clothing. Good wraps.'
[singular f̧̂̀é 'woman's wrap (rectangular cloth wrapped around body) '; fíćríbó < Jula; optionally iterated adjective (\$4.5.3.2.1)]

| [e] | yò-ró] | dó, | [ē | dò-ró] | dó, |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Art | man-Pl] | Poss.Inan, | [Art | man-Pl] | Poss.In |

$\grave{j}^{n}$ wò yííí-fîłì [wō sān${ }^{n}$-glō], 3 AnSg Infin get.up.Base [Infin gather.Base],

A: 'Women's. Men's. She got up and gathered (them) up.'
[< yò-ró, d̀̀-ró dropping tones before H-toned dó ; dó default inanimate possessum (§6.2.4.1)]
(02:02) $\quad \bar{\rho}^{\mathrm{n}} \quad\left[\mathrm{s} \grave{\varepsilon}^{\mathrm{n}}\right.$-glō]-kò [dá?á jòrón ${ }^{\mathrm{n}}$,
3AnSg [gather.Pfv]-finish.Base [time Rel],

[Art baobab] Infin return.Base [Infin shut.Base]
oui, $\quad\left[\grave{j}^{n} \quad w \bar{\varepsilon} 2 \bar{\varepsilon}-t j^{n} \quad=n i ̀\right.$
yes, [3AnSg shut.Pfv 3InanObj]
A: 'When she (=hare) had finished picking (them) out, the baobab closed up again.'

B: ‘It (=baobab) closed it.'
[temporal adverbial relative (\$15.3.5.1); </-k̄̄ dáłá/; ó?ó-tò ${ }^{\text {n }}$ Bi dialect for wáRáto ${ }^{\mathrm{n}}$ ]
(02:07) j̀ $^{\mathrm{n}}$ wò yí? $=\quad[$ à rō],
3 AnSg Infin go.Base [with 3Inan],


A: 'She took them (=wraps) along. Having taken them along, she went and arrived, and she then-. Day broke.'
[perfective echo clause (\$10.2.1.1.2); à rō Bi dialect for kà lō 'with itt/them (inanimate)'; 'day broke' subject-verb collocation (§11.1.1.4)]
(02:15)
é! [è síglò-yò]
oh! [Art hyena-woman]
món $^{\mathrm{n}}$ nè fō $=\quad\left[\left[\varnothing\right.\right.$ ānà $\left.\left.{ }^{\mathrm{n}} \mathrm{a}^{\mathrm{n}}\right] \quad \overline{\mathrm{n}}\right] \quad\left[\begin{array}{lll}\text { kò-kò sú } \rightarrow],\end{array}\right.$
2Sg IpfvPast pass.Ipfv [[Art front] Loc [Rdp-day all],
A: 'Oh, hyena woman, you were going in front every day.'
[</món dè/; fó is base=Ipfv; kò-kò sú $\rightarrow$ 'every day, always’ (§6.6.1.2)]

2Sg IpfvNeg be.big.Ipfv, [[Art daybreak] day.break.Pfv] 3AnSg Infin-,
 [3AnSg Infin give.Base [Dat [3AnSg woman]]] [Infin tie.Base],

A: 'You (=hare woman) aren't big. Day broke and then he (=hare man) gave (a wrap) to his wife, to tie on (=wear).'
[</mán gbāRā/; infinitival VP after 'give' clause (\$17.6.2)]

| $\left[\begin{array}{l}\mathrm{e} \\ \end{array}\right.$ | yǒ $]$ | būō | $[$ wò | glú $],$ |
| :--- | :--- | :--- | :--- | :--- |
| $[$ Art | woman $]$ | tie.Pfv | $[$ Infin | exit(v).Base $],$ |

[ò gà = à-[ló-kàn ${ }^{n}$ àn ${ }^{\text {n }}$ ] [ò dígò-rò ]
[3Pl Infin come.Base-[encounter.Base] [PlRefl Recip]
$\mathrm{d}=\quad[\mathrm{ò} \quad$ yî́îí $=\quad[[\varnothing \quad$ blāR̄̄$] \quad \bar{n}]], \quad$ á!
Quot [3Pl go.Base [[Art pond] Loc]], ah!
A: 'The (hare) woman tied on (her wrap) and set off. They (=hare woman and hyena woman) came and met up. They intended to go to the pond. Ah-,
[infinitival 'come and' after 'exit(v)’ (\$15.2.3.2.3); future nà $\left.{ }^{( }\right)$) is implied but elided in the rapidly spoken 'they go to the pond']
(02:27)


A: 'Yes.'
[kà-sòrò (§15.3.5.7.2); past perfect (§10.3.1.2)]
(02:32)

[Art hyena-woman] IpfvNeg [with [Art wrap(n)]] Q
 [[Art hyena-woman] spirit all] leap.Pfv, wow!,

B: 'Hyena woman didn't have a wrap?'
A: 'Hyena woman was shocked! Wow!'
[hyena woman was embarrassed that her junior had elegant clothing while she didn't; 'not have' (§11.5.1.1); </tǒn bíz/; collocation ' $X$ 's whole spirit leap' = ' $X$ be shocked'; ìlí expresses amazement]
(02:36)


A: 'A misfortune came upon her!'
B: ‘The work (=drama) came down (=happened)!’
[i.e. she was in in shock, with no solution]
dè $\rightarrow$ [è [blí-ké]-yò $]$ fó-gbè $\uparrow \varepsilon ́$,
Quot, [Art [hare]-woman] pass.Base-go.Hort, [ ${ }^{\mathrm{n}} \mathrm{mán}^{\mathrm{n}}$ fó-gbè? ] $]$ [bó wò lún $\left.{ }^{\mathrm{n}} \overline{\mathrm{a}}^{\mathrm{n}}\right]$, [3AnSg IpfvNeg pass.Ipfv-go.Hort] [LogoSg Hort look.at.Ipfv Q],

A: '(Hyena woman) said, "hare woman, go ahead! Will you not go ahead, and I'll watch?",
[hortative gbè $\frac{\text { é (\$10.4.2.1.1)] }}{}$
(02:42)


A: 'Hare (woman) said, "oh! Every day you go (=have been going) ahead, (but) today you (come and) tell me to go ahead?",
[clause-final mô $\rightarrow$, §19.1.4; </món à/; </món kō (b)à-dè/; contrastive setting topic (§19.1.1)]
(02:46)
ńpǹ! nón má $^{\text {n }} \quad$ fiē- $p \bar{y}^{\mathrm{n}} \quad=$ ?,
unh-unh! 1Sg IpfvNeg pass.Pfv-be.able.Base Neg,
àyí, $\left[\mathrm{món}^{\mathrm{n}}\right.$ tó? $\left.=\right]$ wè̀è, $\quad\left[\left[\begin{array}{ll}\mathrm{món}^{\mathrm{n}} & \text { tó? }=] \text { à fó }]\end{array}\right.\right.$
no!, [2Sg Foc] grow.up.Pfv, [[2Sg Foc] Ipfv pass.Ipfv]
A: '(Hare woman:) "No, I will not be able to go ahead (of you). No, you [focus] are bigger (than me), you [focus] will go ahead!",
[ $\mathrm{p} \mathrm{v}^{\mathrm{n}}$ 'be able to' (§15.1.7.1) in future negative (§10.2.5.4); here and in the following segment there is some ambiguity as to which woman is speaking since they are arguing the same thing]
(02:49)

| dè | àyí | [bè | ní-mā ${ }^{\text {n }}$ | $\left[={ }^{\text {a }}\right.$ | $\mathrm{n}^{\text {in }}$ ] $]$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Quot | no! | [Dem.Def | not.be.Loc | [3Inan | Loc] |

nè $\quad\left[\right.$ bó má $^{\mathrm{n}}$ fiē-p $\overline{\mathrm{J}}^{\mathrm{n}} \quad=$ ? ,

Quot [LogoSg IpfvNeg pass.Pfv-be.able.Base Neg],
A: '(Hare woman:) "No! That doesn't exist there (=isn't appropriate). I will not be able to go ahead.'
[</à nī dè/]
(02:51)
áywà, [[è [blí-ké]-yò] [kè-tè $\overline{\text { è }}]$ ]-kè mán glò]
well, [[Art [hare]-woman] [hand]-matter IpfvNeg it.is]
[è [blí-ké]-yò] wò fó,
[Art [hare]-woman] Infin pass.Base,
A: 'Well, hare woman had no choice. Hare woman went ahead.'

| $\grave{j}^{\text {n }}$ | gō | $\mathrm{p} \bar{\varepsilon}^{\mathrm{n}}$ | [kpà̀èn ${ }^{\text {n }}$ nó ${ }^{\text {n }}$ | nī ${ }^{\text {n }}$ |
| :---: | :---: | :---: | :---: | :---: |

3 AnSg Infin remain.Base [turn.head.and.look.Prog Prog], A: 'She (=hare woman) kept turning her head to look back (at hyena woman).' [dialectal, cf. k $\mathrm{\varepsilon}^{\mathrm{n}}$-nó 'turn head and look (once)'; progressive with 'remain' (§10.2.4.1)]

[Infin turn.head.and.look.Base] [Infin turn.head.and.look.Base]

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | [until Infin go.Base [Infin go.Base-arrive.Base [[Art pond] Loc]]

A: 'She turned her head and looked, she turned her head and looked, until (she) went and arrived at the pond.'
[Bi dialect kō rà- 'and went and' in doubled 'go' construction (§15.2.3.3.4)]

| $[$ kò | $\mathrm{g} \tilde{=}=$ | $[Ø$ | $\left.\left.\mathrm{ju} \overline{\mathrm{n}}^{\mathrm{n}}\right]\right]$ | $[$ yò | klá $],$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $[$ Infin | draw.water.Base | $[$ Art | water $]]$ | $[$ Infin | return.Base $]$ |

A: ‘Then she (=hare woman) drew water and went back.'
[</kō gó ē nūn kō klá/; gbā/gó/gó ~ gú 'draw (water, at a well)', tonally distinct from gbà/gò/gò ~ gù 'hit' or 'tell (a tale)']
(03:02) [kà-sàrò [bó dǒ] à s $\bar{\varepsilon}^{\mathrm{n}}$
[while [3AnSg man] Ipfv gather.Ipfv
[ e kò-rà-Rá jàròn ${ }^{\text {en }}$ mô $\rightarrow$ ],
[Art meat-Pl Rel] concerning],
bó á gbē bè

3 AnSg PfvNeg take.Base Dem.Def
 [Infin do.again.Base-tie.Base-put.in.Base-stick.on.Base [[Art hip] Loc]] Q,

A: 'Meanwhile, the wild animals that her (=hyena woman's) husband was collecting (by hunting), did she not take them and then tie them fast on her hips (=waist)?'
[rhetorical negative question; $\mathrm{s}_{\mathrm{n}} \mathrm{n} / \overline{\mathrm{a}}^{\mathrm{n}} / \mathrm{s} \bar{\varepsilon}^{\mathrm{n}}$ 'pick up, collect (one by one)'; k̀̀-rà-Rá plural of kà?á 'meat', hence 'game animals'; tán-bó-wē-tàrà quadruple verb compound; tấn- 'do again' (\$10.3.2.2); cé?é 'hip’ (dialectally cí?é)]
$\bar{e} \quad k a \bar{a}-w \grave{-}-r u ̀$
Art bone-Pl
có?!, donc bó $\quad \mathrm{sen}^{\text {ñ }}=\quad$ [Ø kā-wò-rù]
exactly! so 3 AnSg gather.Pfv [Art bone-Pl]

[Infin tie.Base [[3AnSgRefl hip] Loc]],
B: ‘The bones.'
A: 'Exactly! So, she gathered the bones and tied them on her hips.'
['bone': singular kā-wù?ù; có?! (\$8.5.3.2.2)]
(03:11)
bó à lư ${ }^{n} \quad \mathrm{n}=\quad\left[\mathrm{a}^{\mathrm{n}} \mathrm{d} \varepsilon^{\mathrm{n}} 1 \varepsilon^{\mathrm{n}} \quad \mathrm{n} \overline{T i}^{\mathrm{n}}\right]$

3AnSg Ipfv look.at.Ipfv Quot [appearance Loc] [bè tó?ó], [bè bàré] ā kò-à-fó,
[Dem.Def Foc], [Dem.Def still] Ipfv be.good.Ipfv-Ipfv-pass.Ipfv, [[è [blí-ké]-yò] bàrà ] dò], [[Art [hare]-woman] Dat] Poss.Inan],

A: 'It seemed to her that that [focus], that was (still) better than the one that was with hare woman.'
[ $</$ unn $^{n}$ dè/; à ${ }^{\mathrm{n}} \mathrm{d} \varepsilon^{\mathrm{n}}$ ? $\varepsilon^{\mathrm{n}}$ nī fixed phrase meaning 'in appearance, like, as though' (§15.3.1.4), based on French on dirait; bàré 'still' < Jula bèlén; dó added to PP (§6.2.4.1)]
(03:15) ह́bè
wow!

(03:17)

| donc so | $\begin{aligned} & \bar{\jmath}^{\mathrm{n}} \\ & 3 \mathrm{AnSg} \end{aligned}$ | bà come.Pfv | [gà $=$ [Infin | à- -come.Base- |
| :---: | :---: | :---: | :---: | :---: |
| $\bar{j}^{\text {n }}$ | bà | [gà = | à-dà ${ }^{\text {n }}$, |  |
| 3 AnSg | come.Pfv | [Infin | com | e-arrive.Base], |
| $\begin{aligned} & \text { A: } \\ & {[<} \end{aligned}$ | o, she cam <br> ō (b)à-dàn/ | $\mathrm{d}-\text {, she }$ | came | ived (home).' |

(03:19)

[somewhat broken, smooth out as kō rà-fló=]

Infin come.Base-[dump.Base] 3InanObj [[[Art man] head] Loc], wàrá thud!

A: ‘Then she came and dumped it (=bones) on the husband's head. Thud!' [onomatopoeia]
(03:27)
$k o ̄ \quad b u ̄ \nsupseteq \bar{o}=n i ̀, \quad d e ̀ \quad e ́!$,
Infin shout.Base 3InanObj, Quot oh!
[ē mlàn ${ }^{\text {án }}$ ] glō
[Art conflict(n)] exit(v).Pfv
[ $\bar{e}$ mlàn $\left.{ }^{n} a^{n}\right]$ glō
[Art conflict(n)] exit(v).Pfv
B: ‘Then he (=husband) let out a shout, "oh!",
A: 'The conflict came out (=began).'
B: 'The conflict came out.'
(03:29) dē $\mathrm{j}^{\mathrm{n}} \quad \mathrm{gb} \bar{\varepsilon} \quad\left[\mathrm{j}^{\mathrm{n}}-\quad\right.$ in $^{\mathrm{n}} \quad$ [kā-wò ]-rù]

Quot 3 AnSg take.Base [3AnSgRefl- 3AnSgRefl [bone]-Pl]
bó má kà-
LogoSg IpfvNeg with-
A: '(She) said, "pick up your bones!",
B: '"I don't have-""
[quoted imperative (§17.1.6.1)]
(03:32) [è [blí-ké]-yò tó?ó kàn] yī̄̄̄ [̄̄ rà-pārē]
[Art [hare]-woman Foc Dem.AnSg] go.Pfv [Infin go.Base-dress.up.Base]
$\left[\begin{array}{lll}k o ̄ & \mathrm{p} \\ \mathrm{r} & \bar{\varepsilon}] & \mathrm{ko} \\ \mathrm{k} & \mathrm{p} \bar{r} \bar{\varepsilon}] \quad[\mathrm{ko} & \mathrm{p} \overline{\mathrm{r}} \bar{\varepsilon}],\end{array}\right.$
[Infin dress.up.Base] (repetitions),
[ $\overline{\mathrm{e}}$ pàrè-ní] mán $^{\text {n }}$ glò $=$ ?
[Art dress.up-VblN] IpfvNeg it.is Neg,
A: ‘(Hyena woman:) "That hare woman [focus] went and dressed up, and repeatedly dressed up. It (=this) isn't beautifying.",
[demonstrative kǎn following focus marker (§13.1.2.2) ...-yò kǎn tó?ó ; pə̄r̄̄ 'dress up, (woman) put on finery', cf. French (se) parer, parures]
(03:37)

[3AnSg remain.Pfv [3AnSg look.at.Prog] Prog]]
[jí bó dà ján?ãn $=\quad[Ø \quad$ jū]]
[if 3 AnSg IpfvPast redden.Base [Art eye(s)]] [[bó tè-tèrè] nàn bē gbèrè], [[3AnSg waterjar] CFact Fut be.shattered.Pfv],

A: 'She (=hyena woman) kept looking at it (=hare woman). If she didn't watch out, her waterjar would be (=was at risk of being) shattered.'
[i.e. the waterjar that hyena woman carried on her head might fall off and break; 'remain' plus progressive (§10.2.4.1); dà variant of dè ; counterfactual nàn (§16.4.2) plus future bè]
áywà, $\quad[\overline{\mathrm{e}} \quad$ dǒ $]-$ well, [Art man]-
$\left[\begin{array}{llllll}\bar{e} & d \grave{o}^{n}\end{array}\right] \quad k \bar{o} \quad\left[\left[\grave{j}^{n} \quad u^{n} ? u^{n}\right] \quad c i^{n}\right]$
[Art pain] be [[3AnSg head] Loc]
A: 'Well, the (hyena) husband-'
B: 'His whole body was in pain.'


[Art man] [3AnSg anger(n)] PfvNeg be.emitted.Base Q
[bó ná-jùn ${ }^{n}{ }^{\text {jon }}{ }^{n}$ klò
[3AnSg anger(n)] be.emitted.Pfv
A: 'The husband, did he not become angry?'
B: ‘He became angry.'
[lit. "his anger was emitted"; Bi nán - nùn ${ }^{\text {º }}{ }^{\mathrm{n}}=$ other dialects' ná-jùn $1 \grave{j}^{\mathrm{n}}$ ) 'anger (n)', compare verb jánª́n 'redden' and noun jū 'eye(s)' @ 03:37 above]
(03:44) [nón ${ }^{\text {n }}$ dè] [ò bíe $\left.=\mathrm{r}=\right]$ à-mā ${ }^{\mathrm{n}}$ [[Ø kpàجà-ń] ñ],
$[1 \mathrm{Sg}$ say.Pfv] [3Pl all even] be.Loc [[Art be.poor-VblN] Loc], món $^{n}$ y-à glú [ā [bè pàrè-ń]] 2Sg Infin-Ipfv exit(v).Ipfv [with [Dem.Def dress.up-VblN]] [Ø sē] bè tē,
[Art where?] Dem.Def Q,
A: 'I said, everyone was in poverty. (So) where (=how) is it that you are coming out and dressing up?'

(03:48) áywà, jó $\rightarrow$ [ē dǒ] gò yí1í-sììì, well, look.Base, [Art man] Infin get.up.Base,
kò yî́í [gō rà- -f $\bar{\varepsilon}=\quad\left[\begin{array}{lll} & \text { blí-k } \varepsilon\end{array}\right]$

Infin go.Base [Infin go.Base- -greet.Base [Art hare]
A: 'Well, look, the (hyena) man got up then. He went and (went and) greeted hare.'
[ $</$ kō rà/]
(03:55)
áywà, j̀ ${ }^{\mathrm{n}} \quad \mathrm{f} \bar{\varepsilon}=\quad[Ø$ blí-ḱ́], dè é!, well, 3AnSg greet.Pfv [Art hare], Quot hey!, dè à gō ml $\grave{c}^{\mathrm{n}}$-án bè tē,
Quot 3Inan be how? Dem.Def Q,
A: 'Well, he (=hyena man) greeted hare. (He) said, "hey, how is it?",
á dè= $\left.\quad \begin{array}{lll}\square & \grave{\varepsilon} ? \varepsilon ́ & j i ̀\end{array}\right] \quad$ ní-mān ${ }^{\text {n }}$
ah! Quot [Art thing Indef] not.be.Loc, comme bó- bà bá = à l $\varepsilon^{\text {n }}$ like LogoSg- come.Pfv LogoSg Ipfv stop.Ipfv [wò fह̀-sùiò $=r \hat{e} \rightarrow$ ], [Infin greet.Base-give.Base Emph],

A: '(Hare) said, "ah, there is nothing (wrong)." (Hyena:) "Like, I have come, I stop by to say hello.",
[</bó à lén/]
(04:05)
é! dè nánòn,
hey! Quot friend,
[món yò bó dé] pə̄r̄̄ ${ }^{\mathrm{n}}$ y $\bar{\varepsilon}$ ? ,
[2Sg woman Top however] dress.up.Pfv Emph,
A: "(Hyena:) "hey, friend, your wife sure has dressed up!",
[dé variant of subject-final dó (\$19.3.8)]
(04:09) dè món $^{\mathrm{n}}$ glō [à bē =] [Ø sē] tē,
Quot 2Sg exit.Prv [with Dem.Def] [Art where?] Q,
A: '(Hyena:) "Where did you bring that from?",
[</kà bè è sē/]
(04:12) [è blí-ké] dè á, nón ${ }^{n}=n \bar{\varepsilon} ?$
[Art hare] say.Pfv ah!, look.Base Emph món, món bó, á!,
$2 \mathrm{Sg}, \quad 2 \mathrm{Sg}$ Top, ah!,

1Sg PfvNeg get.Base 3InanObj [[Art place Indef] Loc],
A: ‘Hare said, "ah, look! You, you yourself, ah, I didn't find it in any specific place." '
$\left[</ n o^{n}=\mathrm{d} \bar{\varepsilon} \mathrm{Q} /\right.$ /; $</$ nón $^{\mathrm{n}}$ á bú/; i.e. I stumbled onto it;]
(04:21)
nón ${ }^{n}$ fè-gbē $=$ ǹ né
1Sg seek.Pfv-take.Base 3InanObj Foc.Inan mó t̀̀̀r̀̀ ${ }^{n}$ [nó dá=] á tōrā${ }^{n}$ =? 2 Sg sit.Pfv, [1Sg however] PfvNeg sit.Base Neg

A: '(Hare:) "I looked for and got it.",
B: ‘(Hare:) "you (just) sat, whereas I didn’t sit.'
[</=nì té/ ; </nó dé= á/]
(04:24)
mhm!, $\bar{o} \quad$ nà ${ }^{n}$ klè jàrón ${ }^{n}$,
uh-huh!, 3Pl Fut do.Base Rel,
$\grave{j ̀ n}^{\mathrm{n}}$ yò yílí, $\left.\quad\left[\begin{array}{llll}\mathrm{ko} & \text { rà- } & -\mathrm{gb} \bar{\varepsilon} \quad[Ø & \mathrm{n} \bar{u}^{\mathrm{n}}\end{array}\right]\right]$

3 AnSg Infin go.Base, [Infin go.Base- -take.Base [Art oil]]

[Infin press.Base-put.Base] [[3AnSgRefl cheek] Loc]],
A: 'Uh-huh! What they will do (is), he (=hyena man) went, and took some butter, and stuffed it into his cheek (to puff it up).'
[ná-klùn"ùn 'inside of cheek']
(04:32)


A: 'One ball of butter was stuffed into his cheek.'
B: 'Hare (or) hyena?'
A: 'Uh-huh. (Hyena) came and said, "my cheek hurts.",
 in pain' (< 'be bitten')]
(04:37)
$\varepsilon^{n}!\varepsilon^{n}!$
(groaning)
$k$-ā $\quad c i^{n}$
Infin-Ipfv groan.Ipfv
$\varepsilon^{n}!\varepsilon^{n}!\quad\left[\begin{array}{ll}{[\bar{e}} & k \grave{c}-k \grave{\varepsilon} 7 \bar{\varepsilon}]\end{array} \int \bar{\varepsilon} \bar{\varepsilon}\right]$,
(groaning) [[Art wall] behind],
A: ‘"Oo! Oo!" ’ (groaning)
B: ‘(He) was groaning.'
A: " "Oo! Oo!" Behind the wall.'
[</kō à cín/; cī̄̄̄n/cín/cín (Ji dialect) 'groan, moan']
(04:41)
kò $\quad s \hat{\varepsilon}^{n}=\quad\left[[[Ø\right.$ blí-ḱ́ $]$ kè-kè? $\left.] \quad \int i \bar{\varepsilon}\right]$
Infin lie.down.Base [[[Art hare] wall] behind]
$\left[k-a ̀ \quad\right.$ kin ${ }^{n} \quad$ bè-yá-ró, $\varepsilon^{n}!\varepsilon^{n}!\varepsilon^{n}!\varepsilon^{n}!$
[Infin-Ipfv groan.Ipfv thus, (groaning)
A: ‘He (=hyena man) lay down behind hare's (house's) outer wall. He was groaning like that: "oo! oo!",
[</s $\varepsilon^{n} \mathrm{è} / ; \mathrm{k} \bar{\varepsilon}^{\mathrm{n}} / \mathrm{kin}^{\text {n }} / \mathrm{kin}^{n}$ (Bi dialect) 'groan, moan']

[Art hare] say.Pfv who? Ipfv groan.Ipfv [[1Sg wall] behind], j̀ $^{\text {n }}$ yò glú $\quad\left[\right.$ wà $=$ à- $\left.-\mathrm{nin}^{\text {n }}\right]$
3 AnSg Infin exit(v).Base [Infin come.Base-see.Base]
A: 'Hare said, "who is groaning behind my wall?" He came out to see.'
[</sर̌n bó à/; </kō glú kō (b)à-nīñ"]
[nó dé] má kō [Ø dj̀tòró],
[1Sg however] IpfvNeg be [Art doctor],
mó $k \bar{a}=\quad \grave{a}-s \varepsilon^{n}$
2Sg Infin come.Base-lie.down.Base

[Infin-Ipfv groan.Ipfv] [Infin-Ipfv groan.Ipfv]
B: '(Hare:) "However I am not a doctor. You-Sg came and lay down and you groan and groan.",
[B adopts the role of a character in the tale; má kō 'not be' (\$11.2.2.2); repeated imperfective infinitival VP (§15.2.2)]
(04:51)

friend [2Sg however] Ipfv do.Ipfv [how? Top.Inan] Q , [è [ná-klùn $\left.3 \mathrm{ưn}^{\mathrm{n}}\right]-\left[\mathrm{dòn}^{\mathrm{n}}\right.$-ní] jì ré] bà-bú $=\mathrm{min}^{\mathrm{n}}$, [Art [cheek]-[hurt-VblN] Indef Foc.Inan] come.Pfv-get.Base 2SgObj,

A: '(Hare:) "Friend, but what have you done? It's some ailment of the cheek that came and afflicted you.'"
[ré < /té/; 2Sg object mì (\$4.3.1.3)]
(04:56)
ý nè ý nàn bà $\quad$ [gà $=\quad$ à-nī-
1 Sg Foc 1 Sg Fut come.Base [Infin come.Base-see.Base-
dà $\left.{ }^{\mathrm{n}} \quad \mathrm{nin}{ }^{\mathrm{n}}-\mathrm{a}^{\mathrm{n}}\right] \quad$ [wò sóró $\quad=\mathrm{nin}$ ],
arrive.Base Loc-2Sg] [Infin be.pierced.Base 3InanObj],
A : '(Hyena:) "I said (=decided) that I would come and see-arrive at your place, to have it (=cheek) pierced.",
[2Sg suffix -à (\$4.3.1.2)]

 [2Sg Infin come.Base-lie.down.Base [[1Sg wall] behind] Q$]$
[k-à kín] tē,
[Infin-Ipfv groan.Ipfv] Q,
A: '(Hare:) "Oh, but you didn't come to me (=my house) fully (=directly). You came and lay down behind my wall, and groaned?",
[</món dé/; kútórú as adverb (\{6.6.1.3)]

|  |  | bè | mán | kā?ā | $=$ ?, |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Dem.Def | IpfvNeg | be.hard.Ipfv | Neg, |
| ò | kō | $\mathrm{gb} \bar{\varepsilon} \rightarrow$ |  |  | kò |
| 3 Pl | Infin | take.B | [Art | knife], Infin | sharpen.B |

A: '(Hare:) "Friend, that isn't difficult." Then they took a knife, and sharpened it.'
[kō kò]
[Infin sharpen.Base]
dè ò nà [sóró-pló]-wē =nì

Quot LogoPl Fut [pierce.Base]-put.in.Base 3InanObj
$\bar{o} \quad$ nà ${ }^{\mathrm{n}}$ sópó-pló $=$ nì $^{\mathrm{n}}$
3Pl Fut pierce.Base 3InanObj
yé $\rightarrow$ pà-pà
wow! (surprise)
B: 'They sharpened it and they intended to stick it into it (=cheek) and pierce it.'
A: ‘They would pierce it.'
B: ‘Wow!’
(05:11) dè bon, [è ná-klừ ${ }^{\text {nù }}{ }^{\mathrm{n}}$ bó] $\mathrm{ml}^{\mathrm{n}}$
Quot well, [Art cheek Top] swell.up.Pfv

[1Sg jab.Base-rip.Base 3InanObj [Art outside] Q] or $\left[\begin{array}{llll}\text { ý só?ó } & \text { ǹ } & \left.\left[\begin{array}{ll}{[Ø} & n^{n}\end{array}\right] \quad \bar{n}\right] & \text { tē, }\end{array}\right.$ [1Sg jab.Base 3InanObj [[Art interior] Loc] Q,

A: '(Hare) said, "well, the cheek [topic] is swollen. Should I jab (=pierce) it from the outside, or should I jab it from the inside?",
[tà ${ }^{n}$ 'or' (§7.2.2); [</è līn nīn ${ }^{\text {ne }}$ / ]
$\mathrm{d}=$ ì $^{\mathrm{n}} \quad$ sóró $\quad\left[\left[\begin{array}{lll}\overline{\mathrm{e}} & \mathrm{li}^{\mathrm{n}}\end{array}\right] \quad \mathrm{ni} \mathrm{i}^{\mathrm{n}}\right]$,
Quot 3AnSg jab.Base [[Art interior] Loc],
à bà só?ó gb $\bar{\varepsilon}$

3 AnSg if be.pierced.Base outside
$\left[\begin{array}{llllll}{[\varnothing} & \text { còrè-nî́ }]\end{array}\right.$ nà $^{\text {n }}$ gò tù?ù [bó dé], [[Art fly(n)-Pl] CFact Hort bother.Base [LogoSg body],

A: ‘(Hyena) said, "Jab it from the inside! If it were pierced (from the outside), flies would bother my body!",
[nàn kò in consequent clause (§16.4.7)]
[è ló? = ] à-mā ${ }^{\text {n }}$
[Art trickery] be.Loc
B: ‘Oh! Trickery-there's trickery in that business!'
A: ‘There's trickery!'

| dè [Ø | ná-klù ${ }^{\text {n }}$ ù ${ }^{\text {n }}$ ] | mà | $\begin{array}{ll}\text { sópó } & \text { gb } \\ \text { be.pierced } & \text { out }\end{array}$ |  | $\mathrm{gb} \bar{\varepsilon}$, |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Quot [Art | cheek] | if |  |  |  |  |
| còrè- | $\left[\begin{array}{ll}\text { è } & \text { càrè-nín}\end{array}\right]$ | nà ${ }^{\text {n }}$ | gō | tù?ù | [bó | dé] |
| (hesitation)- | [Art fly-Pl] | CFact | Infin | bother.Base | [LogoSg | body] |
| cārē-nī] | nà tùpù |  | [bó | $d \varepsilon ̇]$ |  |  |
| [Art fly-Pl] | CFact bother | Base | [LogoSg | body] |  |  |

A: '(Hyena:) "If the cheek is pierced and (the point) is pulled out, flies would come and bother my body.",

B: " "Flies would bother my body.",
[só2ó-gb̄̄ 'pierce and pull back out’; còr̀̀-nîn $\sim$ cə̄r̄̄-nī 'flies’ (§4.1.2.5.1); nà( ${ }^{\mathrm{n}}$ ) kō in counterfactual (§16.4.7); B echoes A; normally the verb is Ji tè२غ̀/t̀̀?ว̀/tùभ̀̀̀ (Ji) versus invariant tù?̀̀ (Bi)]
 [Art hare] Infin take.Base [3AnSg hand-digit] [Infin put.in.Base], A: 'Then hare took his finger and put it in (hyena's mouth).'


Quot LogoSg Fut [press.Base-press.Base]-look.at.Base 3InanObj, kō sə̀rò [wō-, ỳ sóró $]$, Infin proceed.to.Base [Infin-, (nasal) jab.Base],

A: 'He intended to push against it to test it. He proceeded to jab (it).'
[</f $\varepsilon^{n}-1 \mathfrak{\varepsilon}^{\mathrm{n}}-\mathrm{n} \mathrm{o}^{\mathrm{n}} /$; repair last part as kò só々ó]
(05:33)
bá $=$ á bú= [Ø cì-céré $] \quad=$ ?,
$3 \mathrm{AnSg} \quad \mathrm{PfvNeg}$
get.Base [Art intelligence] Neg,
$\left[\begin{array}{lllll}{[[[\bar{e}} & [k \grave{z} \text {-tè̀ } \grave{c}]-b u ̀] & \text { wì̀ }] & \text { sìná }]\end{array}\right.$
[[[[Art [hand]-digit] be.put.in.Pfv] situation] Loc]
 friend Infin bite.Base-press.on.Base [Art [hand]-digit]

A: ‘He (=hare) wasn't intelligent. As soon as (hare’s) finger was put in, the friend (=hyena) bit and held the finger (in its teeth).'
[</bó á bú/]
(05:37)
hàý!
oh.my!
dē bè mán glò =?
Quot Dem.Def IpfvNeg it.is Neg
B: ‘Oh my!’
A: ‘(He) said, "that isn’t it!",
$\left[\begin{array}{ll}\bar{e} & n \bar{u}]\end{array} g l \bar{o}\right.$
[Art oil] exit.Pfv
$\left[\begin{array}{ll}\overline{\mathrm{e}} & \left.\mathrm{nu} \overline{\mathrm{u}}^{\mathrm{n}}\right] \text { yō dī-glō }\end{array}\right.$
[Art butter] Infin be.removed.Base
$\left[\begin{array}{llll}{[\bar{e}} & n \bar{u}] & g o \bar{o} & d \overline{1}-g l \bar{o}] \quad[ \end{array}\right]$
[[Art butter] Infin be.removed.Base] [[Art cheek] descend.Pfv]
B: ‘The butter came out.'
A: 'The butter was removed (=came out).'
B: ‘The butter was removed, and the cheek shrank (back to normal position).'
à $\rightarrow$, dè
ah, Quot

2Sg exit.Pfv [with [Art wrap(n)-Pl Top.Inan] [Art where?] Q,
[nón dé] g-à bí món
[1Sg however] Infin-Ipfv ask.Ipfv 2Sg
A: '(Hyena) said "ah, so from where did you bring the wraps? I ask you.",
[</glú kà/; 'exit with' = 'bring (out)' or 'bring from ']
(05:47)

2Sg PfvNeg speak.Ipfv-be.white.Ipfv 1Sg Q,

| [ē |  |
| :---: | :---: | [Art hand Foc.Inan] remain.Pfv now

$\grave{j}^{\mathrm{n}}$ hón ${ }^{\mathrm{n}}$
uh-huh
A: '(Hyena:) "You haven't spoken clearly to me?""
B: The hand [focus] remained now (in Hyena's teeth).'
A: ‘Uh-huh!’
['hand' is kè-tદ̀ $1 \grave{\varepsilon}$ (Ji) versus kè-tè̀è (Bi)]
(05:49)
fó $\grave{j}^{n}$ dò [Ø fé]
must 3 AnSg speak.Base [Art talk(n)]
dè $\rightarrow$ è fò-ré $=r \bar{\varepsilon}$, $\quad[\bar{e} \quad$ klòró $j \bar{i}] \quad$ gò yá,
Quot, Art $\operatorname{wrap}(\mathrm{n})-\mathrm{Pl}$ even, [Art road Indef] be Dem.InanSg, món $^{\mathrm{n}} \mathrm{a}^{\mathrm{n}}$ gblī [[bè tóró] klò?ó], 2 Sg Ipfv take.Ipfv [[Dem.Def Foc] road],

B: 'Un-huh, he (=hare) must speak.'
A: '(Hare) said, "(as for) the wraps, here's a road. You (will) take this very road.",
(05:56)

|  | [k-à | yíí] | [Ø | mā |  | dà ${ }^{\text {n }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | [Infin-Ipfv | go.Ipfv] | $[2 \mathrm{Sg}$ | if |  | rrive.Ba |
| Ø | mà | dīe | [[[Ø | sàrò ${ }^{\text {àj] }}$ | $11^{\text {n }}$ ] | $\mathrm{ni}^{\text {n }}$ ], |
| 2 Sg | g if | enter.Base | [[[Art | baobab] | shade] | Loc], |

A: '(Hare:) "You go, and when you arrive, when you go into the shade of the baobab, ..."

Ø $\mathfrak{0}$ ō dè é
2 Sg Infin say.Base oh!

Quot [[Art baobab Dem.InanSg] shade] Ipfv be.pleasant.Ipfv Emph, A: '(Hare:) "Then you say, 'ah, the shade of this baobab sure is nice!'", [</ỳ kō dè/]
(06:00) j̀ $^{\mathrm{n}}$ dè
3 AnSg say.Pfv
[[]ē sàrò?ò $] \quad$ gō $\quad \mathrm{p} \overline{\mathrm{e}}^{\mathrm{n}}$-dè,
[[Art baobab] Infin remain.Base-say.Base,
A: 'He said, "the baobab continues saying..."'.
[< bó lôn à ]
(06:02) $\varnothing$ mā rè [[bó lán $=]=$ à $^{n}$ dán ,
2Sg if say.Pfv [[LogoSg shade] Ipfv be.pleasant.Ipfv, dè ற̀ pì ${ }^{\mathrm{n}}$-nón ${ }^{\mathrm{n}}$ [bó bìn $\mathrm{c}^{\mathrm{n}}$ mè] tē, Quot 2Sg taste.Pfv [LogoSg leaf Top.Inan] Q, A: ' "(Baobab will say:) 'If you say that my shade is nice, have you tasted my leaves?' ",
[</ỳ bà dè/; </pīe-nıón bó bì ${ }^{n} ? \hat{c}^{n}$ bè tē/]
 ah! so Infin pick.off.Base [Art leaf] [Infin give.Base Dat.3AnSg]
[wò pán-nón bè]
[Infin taste.Base Dem.Def]
A: '(Hare:) "So, (the baobab) will then pick off some leaves and give (them) to you, to taste that".'

| (06:07) |  | dè | $\varnothing$ | mà | $k 5^{\text {n }}=$ | [Ø | $\mathrm{bin}^{\mathrm{n}}$ १ $\left.\varepsilon^{\mathrm{n}}\right]$, |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quot | 2Sg | if | chew.Base | [Art | leaf], |  |
|  | y | kō | dè | á | dè- [[ē | sàrò $=$ | á] | $\left.\mathrm{bin}^{\mathrm{n}} \mathrm{q} \hat{c}^{\mathrm{n}}\right]$ |
|  | 2Sg | Infin | say.Base | oh! | Quot [[Art | baobab | Dem.InanSg] | leaf] |
|  | à |  | dá ${ }^{\text {n }}$ |  | $=\mathrm{d} \bar{\varepsilon} ?$, |  |  |  |
|  | Ipfv |  | be.pleasant | h.Ipfv | Emph, |  |  |  |

A: ‘(Hare:) "if you chew the leaves, you'll say 'this baobab’s leaves sure are tasty!' ",
[</dè ỳ bà kón $\left.{ }^{\mathrm{e}} /\right]$


A: '(Hare said, ) "You will say-, (the baobab will say:) 'if you say that my leaves are tasty, have you tasted my fruits?',",
(06:15) kà-sòrò- [ē kè-tèhè] à-mā [[Ø nù?á] nī] while- [Art hand] be.Loc [[Art mouth] Loc] [ $\overline{\mathrm{e}}$ k $\mathrm{e}-\mathrm{t} \mathrm{c} \uparrow \grave{̀}]$ mon vieux[Art hand] my.old.chap-

B: 'Whereas- the hand (of hare) was (still) in the mouth.'
A: 'The hand, my old chap, -'
[i.e., the situation was heating up]
(06:17) á mais [ē kè-tè̀è dá=] à-mā [[Ø nùró] nī] oh! but [Art hand however] be.Loc [[Art mouth] Loc]
 if 3AnSg Infin do.Base how?
[k-à bí [k-à dò bè ]],
[Infin-Ipfv get.Ipfv [Infin-Ipfv speak.Ipfv Dem.Def]],
B: ‘Ah, but the hand was (still) in the mouth. How did he (=hyena) manage to say that?'
[jí 'if' here in a more abstract dubitative sense (\$17.3)]

| $\grave{j}^{\text {n }}$ | nà ${ }^{\text {n }}$ | $\check{\check{s}}^{\mathrm{n}}=$ | $\varnothing$ | dò | $=\mathrm{ni}^{\mathrm{n}}$, |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3 AnSg | Fut- | 3 AnSg | PfvNeg | speak.Base | 3InanObj, |
| parce que | jí |  |  | dò | $=\mathrm{ni}^{\mathrm{n}}$, |
| because | if | 3 AnSg Pf | Neg | speak.Base | 3 InanObj , |
| $\grave{j}^{\text {n }}$ | mán ${ }^{\text {n }}$ | $\mathrm{ml} \bar{\varepsilon}^{\mathrm{n}}$ - $\mathrm{s}^{\mathrm{n}}$ | =ò | dò, |  |
| 3 AnSg | IpfvNeg | release.Pfv | 3 AnSg | Obj Emph, |  |

A: 'He will-. If he (=hare) doesn't say it-. Because if he doesn't say it, he (=hyena) won't release him.'
[future negative with mán and Pfv verb (\$10.2.5.4)]

| (06:25) | á | donc | $\mathrm{d}=$ | $\bar{a}$ | klè | bè-yá-ró, |
| :---: | :--- | :--- | :--- | :--- | :--- | :--- |
| ah! | so | Quot | 3InanSsg | be.done.Pfv | like.that, |  |
| bó | gò | bú | $=$ nì ${ }^{\text {n }}$, |  |  |  |
| LogoSg | Infin | get.Base | 3InanObj, |  |  |  |

A: '(Hare:) "Ah, so, it happened that way, then I got it.",
á donc, [ ${ }^{\mathrm{n}}$ mā dè [[bó bíó] à dán$\left.\left.{ }^{\mathrm{n}}\right]\right]$ ah! so, [3AnSg if say.Base [[LogoSg children] Ipfv be.pleasant.Ipfv]]
 [3AnSg if give.Base Dem.Def [Dat 2Sg],

A: '(Hare:) "Ah, so, when it (=baobab) says 'my fruits are tasty', (and) when it (=baobab) gives that (=fruits) to you, ...", [ / /̀ ${ }^{\text {n }}$ bà dè/]
(06:32)


A: '(Hare:) "You should then say-, when you say that-, that-, 'the fruits sure are tasty' ",
(06:35) dè [Jį̄-lùRù bó] dè món pì̀n ${ }^{n}$-nón ${ }^{n}$ bè tē, Quot [rear-skin Top] Quot 2 Sg taste.Pfv Dem.Def Q, A: ‘(Hare:) "(Baobab will) say, 'as for the bark, have you tasted that? ' ",
 ah! Quot ah! [who? Ipfv give.Ipfv Dem.Def [Dat 2Sg] Q] dē $\quad\left[{ }^{\mathrm{n}}\right.$ º̄ kùrò $\quad$ wò $\left.\quad[b e ̀ ~ j i ̄]\right] ~$ Quot [3AnSg Infin strip.off.Base [Dem.Def Indef]] [wō sūp $\bar{\varepsilon}=\quad=$ ỳ $\left.^{\mathrm{n}}\right]$, [Infin give.Base Dat.3AnSg],

A: '(Hare:) "Ah, who will give that to you? It will then strip off some of that (bark) and give it to you.",
[the first clause here is attributed to hare, but could also be read as addressed by
 (§4.3.2.3)]


A: ‘(Hare:) said, "when you have tasted the bark, well, you then say, 'it sure is tasty! " ",
$[</$ ỳ bà $/ ;</$ dè à à dán $=$ d $\bar{\varepsilon} ? /]$

Ø mā dè [nón ${ }^{n}$ ī̄̄-lùRù] à dán,
2 Sg if say [1Sg rear-skin] Ipfv be.pleasant.Ipfv,

2Sg taste.Pfv [1Sg guts-wet Top.Inan] Q,
A: '(Hare:) '(Baobab will say:) 'If you say that my bark is tasty, have you tasted my insides?' ",
[</līn-blì̀ì/]
(06:48) é dè sòn-mó nà ${ }^{\text {n }}$ sūア̄̄ bè [ ${ }^{\text {n }}{ }^{\text {n }}$ bó] tē, oh! Quot who? Fut give.Base Dem.Def [Dat LogoSg] Q, $\left[\begin{array}{lllll}{[\bar{e}} & \text { sòròrò }] \text { wò wú?ś }\left[\text { à } i^{n}\right],\end{array}\right.$ [Art baobab] Infin open.Base [3Inan guts],

A: '(Hyena) says, "oh, who will give that to me?" (Hare:) "the baobab then opens up its insides.",
(06:52) á, [è nánbè?è] mán glò = ${ }^{\text {à }}$
ah! [Art Bouki] IpfvNeg it.is Q
[ $\bar{e}$ nābè̀è̀ $=y a ̀ ~ l e ̀ ~$
[Art hyena] it.is Emph
A: 'Ah, is he not Bouki (the hyena)?'
B: 'It certainly is Bouki.'
[lè clause-final emphatic (§19.4.2)]
(06:55)
bó nàn-dórá=
$\left[\begin{array}{ll}\text { Ø } & \text { ò-r } \\ \hline\end{array}\right], \quad$ tīè $=$
[Ø fiérá-bó],

3AnSg see.Pfv-do.a.lot.Base [Art thing-Pl], be.put.down.Pfv [Art finery],
mùfén ${ }^{n}$ í $\quad$ kō-
various.things Infin-
é attention!
oh! watch.out!
A: 'He (=hyena) saw lots of things that were put down, finery, all sorts of things.'
B: ‘Oh, watch out!’
[fí̂ráa-bó 'finery’ < Jula féré-bó ; mùfên $\int 1$ < Jula 'what is it?, i.e. various things]
(06:58) bó dè îiííí
3AnSg say.Pfv (expression of delight)

[Quot 3AnSg shut.Base 3InanObj] (repetitions)
A: ‘He (=hyena) said, "ooh-ooh-ooh, (to baobab) close it! close it! close it!"" [quoted imperative; hyena plans to carry the whole tree to his home]
(07:00) ó, $\quad d=\quad \grave{o}^{n} \quad$ wá?á- $t \overline{J ̃}^{n} \quad=n i ̀$
oh! Quot 3AnSg shut.Base 3InanObj
$\mathrm{d}=$ うे $^{\mathrm{n}} \quad$ ó?ó-tò ${ }^{\mathrm{n}} \quad=\mathrm{nìn}^{\text {n }}$
Quot 3AnSg shut.Base 3InanObj
B: 'Oh! "Close it!" ,
A: ‘"Close it!",
$\check{\partial}^{n}=$
3AnSg PfvNeg
ón ${ }^{\text {ºn }}$
unh-unh!
é
oh!
B: 'He (=hyena) could not manage to take it (=finery) out.'
A: ‘Nope!’
B: ‘Oh!’’
[ / / ${ }^{\text {n }}$ á dī-glō-bú/]
(07:03)
$\left[\grave{j}^{\mathrm{n}}\right.$ mà á dī-glō]
[3AnSg if PfvNeg remove.Base]

[3AnSg Fut defecate.Base [entirely Foc.Inan] Emph,
A: 'If he doesn't take it out, he will totally shit (=be screwed).'
[ $</ \mathrm{s}^{-\mathrm{n}} \mathrm{\imath o}^{\mathrm{n}}$ kútórú/]

[Art baobab Foc] Ipfv come.Ipfv [[Art be.carried.on.head.Pfv-place] Loc] há há há
(laughter)
[ ${ }^{\mathrm{n}} \quad$ kō ó ósó-tò ${ }^{\mathrm{n}} \quad=$ nìn $^{\mathrm{n}}$,
[3AnSg Infin shut.Base 3InanObj,
A: 'The baobab tree is coming to be carried.'
B: (laughs)
A: ‘It (=baobab) closed it up then.'
[ < /té à/; -tòそ̀̀ nī (§17.6.2.5)]


A: 'Having closed it up, (hyena) said, "baobab! If you are a baobab of the ancestors' time, get up and come sit on top of my head!" '
[perfective echo clause (§10.2.1.1.2); clause-final tòrè is common in hyena's utterances in tales (\$19.4.8)]
(07:18) bó gò yílí-dīè = [[Ø tá-tà a à $=$ ñ] tòrè
LogoSg Infin go.Base-enter.Base [[Art open.space] Loc] (hyena)

| $\bar{a}$ | $p i \grave{\varepsilon}^{n}$ | $[[a ̀ ~ k u ́ t o ́ r u ́ l] ~ s o ̀-n i ́] ~$ | $d \grave{r}-\mathrm{e}$ |
| :--- | :--- | :--- | :--- | 3Inan remain.Pfv [[3Inan entirety] carry.on.head.Base-VblN] now [ $\overline{\mathrm{e}}$ sòrò̀ò $]$ gò yíłí-fîì̀ fùò $\rightarrow$, [Art baobab] Infin get.up.Base (sound),

A: '(Hyena:) "I will go into the open space in the courtyard.'
B: 'It remained to carry the whole thing (on his head) now.'
A: ‘Then the baobab got up (=uprooted itself), fuo!'
[kútə́rú as noun (§6.6.1.3); verbal noun with object NP (§5.1.4); reference is to the female hyena's courtyard, cf. @ 07:52]
(07:27)
$\left[\begin{array}{llll}\overline{\mathrm{e}} & \mathrm{ci} \bar{o}^{\mathrm{n}}\end{array}\right] \quad \begin{array}{ll}\mathrm{e} & \left.\mathrm{c} \overline{\mathrm{e}}{ }^{\mathrm{n}}\right]\end{array} \quad$ nè $\quad$ é $\rightarrow$,
[Art bird]- [Art bird] say.Pfv oh!, [kə̀ràfə̀rá gbə̀rধ́] [kə̀ràfə̀rá gbə̀ré] [kə̀ràfə̀rá gbə̀rદ́], [custody hard] (repetitions)

A: ‘A bird said, "custody is serious! Custody is serious! Custody is serious!",
[kə̀ràfə̀rá gbə̀ré < Jula, lit. 'something entrusted is hard (difficult)'; the bird is in the custody of the baobab and objects to the baobab's sitting on hyena's head]
(07:32)
$\left[\begin{array}{lll}{[\overline{\mathrm{e}}} & \text { sòrò?ò }] \text { wò klá [wō tārān}], ~\end{array}\right.$
[Art baobab] Infin return.Base [Infin sit.Base],
donc $\left.\begin{array}{cc}{[\mathrm{d} \grave{-}-\mathrm{d} \grave{\varepsilon}} & \mathrm{ni}^{\mathrm{n}}\end{array}\right]$
so [now Loc]
$\grave{j}^{n} \quad$ mà glú $\quad\left[d \grave{\text { àrè }} \quad n i^{n}\right]$
3 AnSg if exit(v).Ipfv [now Loc]
A: 'Then the baobab went back and sat (in its original position). So now-'
B: 'If he comes out now, ...'

| $\grave{j}^{\text {n }}$ | Øō | cà-nón | [ ${ }^{\text {en }}$ | cī $\overline{0}^{\mathrm{n}}$ ] |
| :---: | :---: | :---: | :---: | :---: |
| 3 AnSg | Infin | look.up.at.Base | [Art | bird] |
| [kò | $\mathrm{m} \varepsilon^{\mathrm{n}}$-gb $\bar{\varepsilon}$ |  | = ò , |  |
| [Infin | throw.at. | e-take.Base | 3 AnSg |  |

A: 'He (=hyena) looked up at the bird and hit it (with a rock).'
(07:39) $\quad \grave{j}^{n} \quad$ kò $\quad m \varepsilon ́-$
3 AnSg Infin throw.at.Base-

3AnSg Infin throw.at.Base-kill.Base- (repetition) [Art bird],
B: 'He then hit it-'
A: 'He then hit and killed the bird (with a rock).'


A: 'Having hit and killed the bird, he plucked out the feathers.'
[perfective echo clause (§10.2.1.1.2)]
 if Infin put.in.Base [Art bird] [[3AnSgRefl pocket] Loc],
A: 'Whereupon he put the bird in his pocket.'
[jí plus infinitival VP (§15.2.1.2), cf. @ 10:14]
(07:46) áywà, dè [ē sòròrò ]
well, Quot [Art baobab]
jí $\varnothing$ mà wò = [Ø [[nán-dì-ò]-dá?á]-sc̀rò?ò $]$, if 2 Sg if be [Art [[old.people]-time]-baobab],
$\varnothing$ yò yílí-jî̀ì $\quad\left[\mathrm{w}=\quad\right.$ à-tōra $\overline{\mathrm{a}}^{\mathrm{n}}$
2Sg Hort get.up.Base [Infin come.Base-sit.Base
$\left.\left.\left[\begin{array}{lll}{[\text { nó }} & \text { ún}^{n} \text { 亿ún }\end{array}\right] \quad \mathrm{ni}^{\mathrm{n}}\right]\right]$ tòrè,
[[1Sg head] Loc]] (hyena),
A: 'Well, (hyena) said "Baobab, if you are a baobab of the ancestors' time, why don't you get up and come sit on my head?",
[formulaic segment now in direct quotation, compare indirect quotation @ 07:10 above]
nó $^{\mathrm{n}}$ wò yî́í [[bì̀bá tá-tà a ] nin$]$ tòrè,
1 Sg Infin go.Base [[B open.space] Loc] (hyena),
A: '(Hyena:) "I will go to the open space in Bieba's courtyard in that way.'
[Bieba is the name of the female hyena in tales, wife of Bouki]
(07:54) [món ${ }^{\text {n }}$ dó] ${ }^{\text {n }}$ [á kò-rèn ${ }^{\mathrm{n}}$ - $\varepsilon^{\mathrm{n}}$ jə̀ròn ${ }^{\mathrm{n}}$ bí́ $]$
[2Sg however] see.Pfv [Inan many Rel all]
món $^{n}$ nà ${ }^{\mathrm{n}}$ sò [bì tó ó́ bíć] [kò yíí]
2Sg Fut carry.on.head.Base [Dem.Def Foc all] [Infin go.Base] $\left[\begin{array}{llll}\text { è yúó jì bùò }] \text { mán fā }^{\mathrm{n}} \quad\left[\begin{array}{ll}\text { Ø } & \text { jī }\end{array}\right]=\overline{\mathrm{a}} \text {, }\end{array}\right.$ [Art people Indef Top.AnPl] IpfvNeg seek.Ipfv [Art something] Q,

A: 'All the many (things) that you have seen (inside the baobab), you will carry all that [focus] on your head and go, and other people [topic] won't want anything?'
[narrator addresses hyena; </kò-rèn-1én jòrón/; bùò as animate plural topic marker (§19.1.2.1)]
[è bórá] $s \bar{r} r^{n}{ }^{n}$
[Art work(n)] descend.Pfv
[ē sòròrò $]$ kò yííi-fîì̀
[Art baobab] Infin get.up.Base
B: 'The work (=drama) has come down.'
A: ‘The baobab got up (=uprooted itself).'
['the work has come down', i.e., the die is cast for hyena]
(08:00) [ē nābè? ह̀ bó]
[Art Bouki Top]
[ē sòrò̀ò $]$ yīßē-fị̂ì fù $\rightarrow$
[Art baobab] get.up.Pfv (sound)
B: ‘As for Bouki.'
A: ‘The baobab got up, fư! (sound)'

[Art bird die.Pfv-Ppl.An] Infin remain.Base [[3AnSg pocket] Loc]
[kə̀ràfə̀rá gbə̀ŕ] [kə̀ràfə̀rá gbว̀ré] [kə̀ràfəิrá gbว̀ré]
[custody hard] (repetitions)
A: 'The dead bird remained in his pocket. (It cried out:) "Custody is serious! Custody is serious! Custody is serious!",
[the dead bird is still vocalizing; animate singular participial -kàrà after Pfv verb stem (§4.5.4)]
é, [è wūō-kàPà]
oh! [Art die.Pfv-Ppl.An]
 uh-huh, 3 AnSg Infin roast.Base 3 AnSgObj [Infin devour.Base],

B: ‘Oh my! The dead one?'
A: 'Yes. He (=hyena) then roasted it (=bird) and devoured (it).'
$\left[</{ }^{\mathrm{n}} \mathrm{kō} \mathrm{w} \bar{\varepsilon}^{\mathrm{n}}=\mathrm{o} /\right.$ /; birds are seared to burn off feathers before cooking; verb

(08:08) $\quad \bar{\jmath}^{\mathrm{n}} \quad$ лप̀ ${ }^{\mathrm{n}} \quad=$ ò $\quad[\mathrm{wo} \quad$ kà $]$,
3 AnSg roast.Pfv 3 AnSgObj [Infin devour.Base],
$\left[\begin{array}{llll}\bar{n}^{\mathrm{n}} & \text { bòràrà }] & \text { wō } & \mathrm{p} \bar{\varepsilon}^{\mathrm{n}} \\ \mathrm{ma}\end{array}{ }^{\mathrm{n}}\right]$
[[3AnSg hair] Infin remain.Base there.Def]
[[è mló-mló] g-ā sò],
[[Art ants] Infin-Ipfv carry.on.head.Ipfv],
A: 'After he roasted it and devoured it, the feathers were still there and ants came and were carrying them away.'
[perfective echo clause (§10.2.1.1.2); mló-mló 'ants’, singular mló-mlón in this dialect; elsewhere singular mò-mlón, plural mò-mló]
á, j̀ ${ }^{\text {n }}$ dè bá $=\quad=$ àn $^{n}$ nón
ah, 3 AnSg say.Pf LogoSg Fut look.at.Base, $\grave{j}^{\mathrm{n}} \quad \mathrm{\varepsilon}^{\mathrm{n}} \quad$ [kò tà ${ }^{\text {n }}$-dò $]$ 3 AnSg stop.Pfv [Infin do.again.Base-say.Base]

A: 'He said, "I will take a look." He stopped and said again ...'
[ $<$ bó nà ${ }^{\mathrm{n}} \mathrm{n} \bar{v}^{\mathrm{n}}$; tán- 'do again' initial in verb-verb compound]
dē $=\quad\left[\begin{array}{ll}{[\text { Ø }} & \text { sàrò } 10 ̀],\end{array}\right.$
Quot [Art baobab]
jí $\quad$ mà wò = [Ø [[nán-dì-ò]-dáPá]-sòrò?ò ],
if 2 Sg if be [Art [[old.people]-time]-baobab],
A: '(Hyena:) "Baobab, if you are a baobab of the ancestors' time, ...",
(08:17) Ø yò yíí1́-fîì̀ $\quad[w=$ à-tōrān
2Sg Hort get.up.Base [Infin come.Base-sit.Base

[[1Sg head] Loc] (hyena),
nón gò yîłí [[bì̀bá tá-tà?à] nĩ $\left.{ }^{\text {n }}\right]$ tòrè
1 Sg Hort go.Base [[B open.place] Loc (hyena)
oui
yes
A: ‘(Hyena:) "..., why don't you get up and come sit on my head? Then I go to the open space in Bieba's courtyard.",

B: 'Yes.'
(08:21) [ e sòrò̀ò $]$ wò yílí-fîì
[Art baobab] Infin get.up.Base
kò ká-[yîíí-fììi]
Infin do.again.Base-[get.up.Base]
A: 'The baobab got up.'
B: '(It) came and got up again.'

[Art baobab] get.up.Pfv,

[Art bird-hair] say.Pfv [custody hard] [custody hard],
A: 'The baobab having gotten up, the bird's feathers said "Custody is serious!
Custody is serious!",
[perfective echo clause (§10.2.1.1.2)]

| $\grave{j}^{\text {n }}$ | yò | [ló-nón ${ }^{\text {] }}$-[ló-nón ${ }^{\text {n }}$ ] |
| :---: | :---: | :---: |
| 3 AnSg | Infin | [Rdp]-[turn.Base-look.Base] |
| [gō | [sā${ }^{\mathrm{n}}$-gb $\left.\bar{\varepsilon}\right]-\left[\mathrm{s} \bar{a}^{\mathrm{n}}-\mathrm{gb} \bar{\varepsilon}\right]$ | bè] |
| [Infin | [Rdp]-[gather.Base-p | pick.up.Base] Dem.Def] |
| [gō | wē [[Ø | dà $\left.{ }^{\text {n }} \mathrm{án}^{\mathrm{n}}\right] \quad \mathrm{nin}{ }^{\text {n }}$ ]] |
| [Infin | put.in.Base [[Art | fire] Loc]] |

A: 'He kept turning around to look. He gathered that (=the feathers) up, and put (them) on the fire.'
[reduplication of entire compound verbs]
(08:31)
$k o ̀ \quad k a ́-t \bar{r} r a^{n} \quad$ [[tò $\left.\left.{ }^{n} \grave{0} \quad \grave{n}-d \grave{c}^{n} ? \varepsilon^{n}\right] \quad n i ̄\right]$
Infin do.again.Base-sit.Base [[place Sg-one] Loc]

lo! [Art ants] gather.Pfv-pick.up.Base [Art something]
$\left[\begin{array}{llll}k o ̄ & w e \overline{e n} & \left.\left[\begin{array}{ll}\text { nìr }\end{array}\right]\right] \text { ñ }\end{array}\right]$,
[Infin put.in.Base [[Art hole] Loc]],
B: ‘And (he) stayed in the same place.'
A: 'Lo, the ants took gathered some (feathers) and put (them) in (their) hole.'
[ká- ‘do again' (§15.1.3.2)]
(08:35)
$j a ̌ \rightarrow \quad[Ø$ bórá $]$ à-mā
lo! [Art work(n)] be.Loc
$\grave{j}^{\mathrm{n}}$ yò tán-lén,
3 AnSg Infin do.again.Base-stop.Base,
B: ‘There's work (=trouble) there!"
A: 'He (=hyena) stopped again.'
[tán- 'do again' (§15.1.3.3)]
(08:36)
dē $=\quad\left[\begin{array}{ll}\text { [ } & \text { sàrò } 10 ̀],\end{array}\right.$
Quot [Art baobab],
jí $\quad$ mà wò [Ø [[nán-dì-̀̀]-dá?á]-sòrò?ò $]$, if 2 Sg if be [Art [[old.people]-time]-baobab],

A: '(Hyena) said, "Baobab, if you are a baobab of the ancestors' time,'
(08:38) Ø yò yíí-fîì̀
2 Sg Infin get.up.Base
$\left.\left.\left[\begin{array}{lll}w a ̄ \\ \text { à } & {\left[\left[n o^{n}\right.\right.} & \left.u^{n}\right\} u^{n}\end{array}\right] \quad n i i^{n}\right]\right]$ tòrè,
[Infin come.Base [[1Sg head] Loc] (hyena), nó $^{\mathrm{n}}$ wò yílí [[bì̀̀bá tá-tàrà] nì $\left.{ }^{\mathrm{n}}\right]$ tòrè, 1 Sg Infin go.Base [[B open.space] Loc] (hyena),

A: '(Hyena:) "Why don't you get up and come (sit) on my head! I will go to the open space in Bieba's courtyard.",
[in this rapid-fire repetition of a formulaic phrase, the speaker omitted -t̄̄rān ${ }^{\mathrm{n}}$ in $\mathrm{wa}=\mathrm{a}-\mathrm{t}$ ̄̄̄ā${ }^{\mathrm{n}}$, compare @ 08:17 above and elsewhere]
$\left[\begin{array}{ll}{[\bar{e}} & \left.\text { sòrò }{ }^{2}\right]\end{array}\right]$ wò yííi-fîìi,
[Art baobab] Infin get.up.Base,

[Art bird-hair] Infin remain.Base [[Art ant-hole] Loc]
nè, [kə̀ràfòrá gbàř́] [kə̀ràfòrá gbòré],
Quot, [custody hard] (repetition),
A: ‘The baobab got up (=uprooted itself). The bird feathers remained in the anthole, saying "custody is serious! Custody is serious!",


A: ‘"Oh dear" said (hyena), "there are some (feathers) even now!" ,
B: " "There are some (there)!",
[ $<$ ē jī à-mān ${ }^{\text {n }}$; clause-final emphatic kùé < Jula kòý]


A: 'He went and (went and) removed that (=feathers in ant-hole) and put (it) in the fire.'

B: ‘Oh my!’
(08:52)

| $\begin{aligned} & \overline{\mathrm{a}} \\ & \text { 3Inan } \end{aligned}$ | $\frac{\mathrm{d}}{\text { a }}$ n ${ }^{\text {arriv }}$ |  | $\text { dè-d } \varepsilon ̀$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\bar{a}$ | $d \grave{\varepsilon}^{n}$ | $d \grave{\text {-rè }}$, | [è | yúó | ji] | ní-mā |
| 3Inan | arrive.Pfv | now, | [Art | people | Indef] | not.be.Loc |
| nà | sū? |  |  |  |  |  |
| Fut | give.Base |  |  |  |  |  |

A: 'It (=situation) has arrived now.'
B (overlapping): 'It has arrived now. There is nobody (left) to give (=help ...)'
[i.e. no custodians left to prevent the disaster]
$\left[\begin{array}{lllll}\bar{e} & \text { kā } & \text { jì }] & \text { mán }^{n} \text { dà rè }\end{array}\right.$
[Art creature Indef] IpfvNeg say.Base Quot
[kə̀ràfòrá gbòré] [kə̀ràfə̀rá gbə̀ré],
[custody hard] (repetition)
é $\rightarrow$ [kòràfàrá gbòré] [kə̀ràfàrá gbə̀ré] tà $1 a ̀-k o ́ ~$
oh! [custody hard] (repetition)again
A: 'No creature will say "Custody is serious! Custody is serious!",
B (overlapping): '(to say) "... oh! Custody is serious! Custody is serious!" any more.'
[</mán dè dè/]


A: ‘So, he (=hyena) stopped. "Baobab, If you are a baobab of the ancestors' time, why not get up and come sit on my head!",
(09:03) nón yò rà-tōrāa ${ }^{\mathrm{n}}$ [[bì̀bá tá-tàià $] \quad$ nīn $\left.{ }^{\mathrm{n}}\right]$ tòrè, 1Sg Hort go.Base-sit.Base [[B open.space] Loc] (hyena), A: ‘(Hyena:) "Let me go sit in the open space in Bieba's courtyard." ,

| ท́ | yò | rà-tē |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 1 Sg | Hort | go.Base-put.down.Base |  |  |
| [wò | dī-à-glō | $=\mathrm{n}^{\text {n }}$ ] $]$ | [wò | bó] |
| [Hort | remove.Ipfv | 3Inan] | [Hort | tie.Ipfv] |

A: 'Let me go and put down (the baobab) and take it (=finery) out and tie on (the garments, on Bieba).'
[imperfective hortatives 'remove' and 'tie' (§10.4.2.1.2)]
(09:07) [kò bó], [à bíé té] kò yá tà?à-kó [Hort tie.Ipfv] [3Inan all Foc.Inan] be Dem.InanSg again B: 'And tie (them) on. That's all (there is).'
[kò yá unclear on tape due to speaker overlap]

[Art baobab] Infin get.up.Base (sound),
kō bà $\left[\mathrm{w}=\right.$ à-à-[cór-à-pa$\left.\left.\overline{\mathrm{a}}^{\mathrm{n}}\right] \quad=\grave{\mathrm{w}}^{\mathrm{n}}\right]$
Infin come.Base [Infin come.Ipfv-Ipfv-[fall.heavily.on.Ipfv] 3AnSgObj]
A: 'The baobab got up (=uprooted itself), $f \hat{u} \rightarrow$. It came and was landing heavily on him (=hyena).'
[córí 'thrash' compounded with $\mathrm{pa}^{\mathrm{n}}$ 'press on' (hyena was crushed under the weight), cf. 09:53 below; $\mathrm{w}=$ à-à- lenited from $\mathrm{k}=$ à-à- in imperfective doubled 'come' construction (§15.2.3.2.1)]
(09:13)

[Art hare] Ipfv follow [3AnSg behind]
$\left[\begin{array}{lll}\mathrm{w}-\overline{\mathrm{a}} & \left.\mathrm{d} \grave{\varepsilon}^{\mathrm{n}} \text {-d }{ }^{\mathrm{n}} \quad=\mathrm{w}\right] \quad=\overline{\mathrm{a}}\end{array}\right.$
[Infin-Ipfv stalk(v).Ipfv 3AnSgObj] Q
oui oui
yes yes
A: 'Was hare following behind him (=hyena), to stalk him?'
B: ‘Yes.'
$\left[</ j u ̀ u ̀ u ̀ / ; ~ d \grave{c}^{\mathrm{n}}-\mathrm{d} \mathrm{\varepsilon}^{\mathrm{n}}<\right.$ Jula]
(09:16)

| [ē | dē-wò-rı̂] | wò | glú |
| :---: | :---: | :---: | :---: |
| [Art | testicle-Pl] | Infin | exit(v).Base |
| [è | súglò] | vò-rı̀ ${ }^{n}$ |  |
| [Art | hyena] | cle-Pl |  |

A: ‘The (two) testicles came out.'
B: ‘Hyena’s testicles.’
[dialectally dē- or dō-[wò-rèn ] 'testicles (individual)', singular dō-wè ${ }^{n}$ (contains $w \varepsilon^{n}$ ' $e g g$ ')

[Art testicle-Pl] exit(v).Pfv, 3AnSg Infin pick.up.Base Dem.Def, [è blí-ḱ́] wò gb̄ $\bar{\varepsilon}$ bè [wò yí? = [à rō]] [Art hare] Infin pick.up.Base Dem.Def [Infin go.Base [with 3Inan]] [kò yí? $=$ [à lō] [Infin go.Base [woth 3Inan]

A: '(After) the testicles came out, he (=hare) picked that (=the testicles) up. Hare picked that up and took it along.'

B: ‘And took it along.'
[à rō Bi dialect for (k)à lō 'with it/them (inanimate)']
 Quot $3 \mathrm{AnSg}-[3 \mathrm{AnSg}$ man], (nasal) send.on.errand.Pfv [Art sauce]$\left[\begin{array}{lll}{\left[\begin{array}{l}\text { e }\end{array}\right.} & \text { dì́ } & j \bar{i}]\end{array}\right] \grave{j}^{\text {n }}$, [Art sauce Indef] Dat.3AnSg, dè bó bà-sū? $=$ in Quot LogoSg come.Base-give.Base Dat.3AnSg,

A: '(Hare) said to hyena's wife, "oh, your husband sent (me) (to bring) sauce-, some sauce (ingredients) to you. I have come to give (it) to you.",
[(̄) dì̀ 'sauce' or 'fresh meat (for cooking)']

| [è | síglò-yò] | wō | sō | [Ø | jù?ó] |
| :---: | :---: | :---: | :---: | :---: | :---: |
| [Art | hyena-woman] | ] Infin | receive.Base | [Art | testicles] |
| [kò | tó] | [wō |  |  |  |
| [Infin | cook.Base] | [Infin | our.Base], |  |  |

A: 'The hyena's wife accepted the testicles, and cooked (them) and ate (them).'
[tó 'cook (sauce)', kā 'eat (meat)']
(09:39)

| kà-sə̀rò whereas | $\begin{aligned} & {\left[\left[m \delta^{n}\right.\right.} \\ & {[[2 \mathrm{Sg}} \end{aligned}$ |  | $\begin{aligned} & d \grave{\jmath}] \\ & \text { man] } \end{aligned}$ | dó té] |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Poss.Inan | Foc.Inan] |  |
| [ ${ }^{\text {n }}$ | dǒ] | jùrò |  | té | dá = ] | =à | glò, |
| [[3AnSg | man] | testicle | Foc | howe | it.is | it.is, |

B: 'And yet it belongs to your husband.'
A: 'It was her husband's testicles [focus].'
[B addresses female hyena; </jù $o$ ó té dó =à glò/ with =à glò 'it is' after focalized constituent (§13.1.3.5)]
(09:41)
$\check{s}^{\mathrm{n}}=\quad \emptyset \quad \mathrm{k} \bar{y}^{\mathrm{n}} \quad=$ ǹ $\quad$ dò
3AnSg PfvNeg know.Base 3InanObj Emph
$\check{s}^{n}=\quad \varnothing \quad k \bar{o}^{n} \quad=n \grave{i}$
3AnSg PfvNeg know.Base 3InanObj
A: 'She didn't know it at all.
B: 'She didn't know it.'
(09:43)

|  | $\overline{\mathrm{u}} \rightarrow$, | fó | [è | dá?á | jə̄-rē] | bà-dà ${ }^{\text {n }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | until, | until | [Art | time | Indef-Pl] | come.Pfv-arrive.Base |
| [ ${ }^{\text {e }}$ | dò] | má ${ }^{\text {n }}$ |  | bē | $=$ ? |  |
| Art | man] | IpfvN |  | come.I | Neg, |  |

A: 'Eventually, some periods of time came (=passed). The husband wasn't
coming (=hadn't come).'
[sə̄rū $\rightarrow$ dialectal for fə̄rū $\rightarrow$; imperfective negative in perfect negative sense]
é, j̀nhón, món ${ }^{n}$ nè
oh!, uh-huh, 2Sg say.Pfv

[1Sg man] give.Pfv [Art gift] [Dat 2Sg]
A: '(Hyena woman to hare:) "Oh, you said that my husband gave a gift to you (to deliver).",
(09:48) nón ${ }^{n}$ wā= à-sō [bè bíć] [kò dí]
1 Sg Infin come.Base-receive.Base [Dem.Def all] [Infin eat.Base]
 [3AnSg IpfvNeg be.seen.Ipfv Neg], 3Inan be [how? Top.Inan] Q, A: '(Hyena woman:) "I (came and) received all that and ate (it), (but) he (=husband) is nowhere to be seen. What's going on?",
[bè common with content interrogatives (\$13.2.3)]
(09:53) á, [è blí-ké $]$ dè, á, $\left[\begin{array}{ll}\text { món } & \text { dǒ }],\end{array}\right.$ oh!, [Art hare] say.Pfv, oh!, [2Sg man], ē sòròrò =rê $\rightarrow$ ỳ cārē-kò [món ${ }^{\text {n }}$ dǒ], Art baobab Emph, (nasal) crush.Pfv-kill.Base [2Sg man], A: '(Hare:) "Ah," hare said, "ah, your husband, a baobab tree crushed your husband to death.",
[córí 'thrash' (cf. 09:09 above) compounded with kò 'kill'


A: '(Hare:) "Ah, that is (=was) his testicles. I came and gave (that) to you.",
B: 'Oh, that is a (serious) matter!'
[</jù?ó-wò-rèn té/]
(10:02) donc, [ $\overline{\mathrm{e}} \quad$ yǒ] júá-d̄̄, $\left[\begin{array}{ll}\overline{\mathrm{e}} & \text { dò }] \\ \text { ní-mã } \\ \overline{\mathrm{n}}^{2} & =\text { ? }\end{array}\right.$
so, [Art woman] lose.Pfv, [Art man] not.be.Loc Neg
$\grave{j}^{n} \quad d o ́-d \bar{\imath} r \bar{\jmath} \quad[Ø \quad f \bar{\varepsilon} श \varepsilon \bar{c}]$
3 AnSg lose.Pfv [Art wrap(n)]
A: 'So, the (hyena) woman lost out. The husband was absent.'
B: ‘She lost out on the wrap(s).'
[júá-d̄̄ and dó-də̄rō are dialectal variants]


A: 'The bones that he (=hyena) had given to her, that she had tied on, that she had gathered up and dumped on her head, ...'
[past perfect $/ \mathrm{o}^{\mathrm{n}}$ râ sū१̄̄/]
(10:12)


A: 'There you stayed, naked.'
B: 'You-Sg stayed naked now.'
[presentative (§4.4.4.1, §4.4.4.3); A and B again "address" the protagonist]
(10:14) jí [è [blí-ké]-yò] gō p $\left.\bar{\varepsilon}^{\mathrm{n}} \quad\left[\begin{array}{lllll}{[Ø} & f \hat{\varepsilon} ? \varepsilon ́\end{array}\right] \quad \mathrm{nin}\right]$
if [Art [hare]-woman] Infin remain.Base [[Art wrap] Loc]
A: 'Meanwhile hare's wife remained in wraps (=well-dressed).'
[jí plus infinitival clause (§15.2.1.2), cf. @ 07:45]
(10:17) ý būō jòrón ${ }^{\mathrm{n}}$ [bè nì ${ }^{\mathrm{n}}$, [bì tó?ó] wò yá,
[1Sg get.Pfv Rel [Dem.Def Loc], [Dem.Def Foc] be Dem.InanSg, [[bì tóró $]=$ à $\rightarrow]$ [ē kě], [[Dem.Def Foc] it.is] [Art matter],

A: 'What I got (=learned) in that (story), that [focus] is it. It's that [focus], the matter (=content).'
(10:22)

| mā ${ }^{\text {n }}$ | nè | [má = | à- | ỳ <br> (nasal) | fā-à-dárã= |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Proh | say.Base | [2Sg | Ipfv- |  | seek.Ipfv-Ipfv-do.very.much.Ipfv |
| [Ø | kě |  | -? $\stackrel{\varepsilon}{n}^{\mathrm{n}}$, |  |  |
| [Art | matter | ma |  |  |  |

A: 'Don't say that you will look all over for lots of (other) things.'

(10:25) [[è dúrnán nīn], [Ø mā à-mā ${ }^{\text {n }} \quad$ mā $\left.{ }^{\mathrm{n}}\right]$
[[Art world] Loc], [2Sg if be.Loc there.Def]
[Ø yà = à-klè = [Ø kě] dón-dón-dón-dón, [2Sg Hort come.Base-do.Base [Art matter] a.little

A: 'In this world, if you are there, do a thing gently.'
[</ỳ kò à-klè è kě/; Jula dón 'a little', here repeated as distributive adverb (§8.5.2.2.2)]
 [[[2Sg Fut do.Base] situation] Loc] [Infin get.Base there.Def], A: 'After you act in (such) a way, (you) will then succeed there.'
$m \bar{a}^{\mathrm{n}}$ nè $\left[\mathrm{mán}^{\mathrm{n}}=\quad=\mathrm{a}^{\mathrm{n}} \quad\right.$ nû ${ }^{\mathrm{n}}=\quad[\varnothing \quad$ yúó $\left.\quad \mathrm{j} \overline{\mathrm{i}}]\right]$

Proh say [2Sg Ipfv look.at.Ipfv [Art person Indef]] dè á dè ml ̌̌n- $\int \mathfrak{i}$ ée, ${ }^{n}$ n ${ }^{n}$ n, Quot oh! Quot likw.this, unh-unh!,

A: 'Don't say that you look at some person in that way!'
[</mân dè món à lún è/ with Bi dialect lún ${ }^{\mathrm{n}}$, in other dialects nú)]

[Art God] Fut give.Pfv [[2Sg too] Poss.Inan] [Dat 2Sg] Emph, mais món $^{\mathrm{n}}$ bà- pressé bā àbut $\quad 2 \mathrm{Sg}$ if- be.in.hurry (hesitation) -
bā à-fā =ǹ dò,
if come.Base-seek.Ipfv 3InanObj Emph,
A: 'God will truly give you your share too. But if you are in a hurry to come look for it, ...'
(10:39)

món $^{n}$ nà ${ }^{\mathrm{n}}$ bè dīē-glō [Ø jī],
2Sg CFact Fut remove.Pfv [Art something],
A: ‘How will it be? So, you have seen, would you take something (else)?'
[nàn bè (\$16.4.6)]
(10:42) món ${ }^{n}$ yō p $\bar{\varepsilon}^{\mathrm{n}}$-dè
2Sg Infin remain.Base-say.Base
[món ${ }^{\text {n }}{ }^{\text {n }}$ sò [à kútórú bíéi]],
[2Sg Fut carry.on.head.Base [3Inan entirety all]],
A: 'You keep saying that you will carry the whole thing on your head.'
(10:44) [ $\bar{a}$ nà ${ }^{n}$ wō sò bè-kā]
[3Inan CFact Infin be.carried.on.head.Base like.that]
A: '(Then) it would be carried like that.'
[counterfactual consequent clause (\$16.4.7)]

| dá\{á-fîré | món $^{n}$ | nà |  |
| :--- | :--- | :--- | :--- | :--- |
| at.that.time | bē | bà |  |
| 2Sg | CFact | Fut | come.Pfv |

$\left[Ø=\right.$ à-nī $\left.\overline{i n}^{\mathrm{n}} \quad=\mathrm{nì}^{\mathrm{n}} \quad \mathrm{ma} \overline{\mathrm{a}}^{\mathrm{n}}\right] \quad=\overline{\mathrm{a}}^{\mathrm{n}}$
[Infin come.Base-see.Base 3InanObj there] Q
á, $\quad \grave{j}^{n} \quad$ má $\quad$ nà $=n i ̀ ~$
oh! 3AnSg IpfvNeg see.Pfv 3InanObj
A: 'At that time, you would come and see it there?'
B: 'He won't see it.'
[future negative (§10.2.5.4)]

[Art baobab] be.long.time.Pfv there.Def Emph, uh-huh, donc bè $\quad\left[Ø \quad\right.$ nán-bí] má $^{n}$ kán ${ }^{\text {n }}[k \overline{0}$ nàtá $]$, so Dem.Def [Art person] IpfvNeg ought [Hort be.greedy],

A: 'The baobab lasted a long time (=was ancient). Uh-huh, so in that (situation) a person must not be greedy.'
[kán obligational (§17.4.3.3) ; nàtá < Jula]
(10:51) wálà $\rightarrow$ kō [yī-dà]-dórá, ${ }^{\mathrm{n}}$ hón ${ }^{\mathrm{n}}$
right!, Infin [cross.over.Base]-be.a.lot, uh-huh
A: 'Right, (and must not) overstep too far. Uh-huh.'
(10:53) parce que bon ì mà wō [[[ГØ kě] klě] nī],
because well 2 Sg if be [[[Art matter] do.Prog] Prog], [yúó jə̀rón] tə̀rìn ${ }^{n}$ [dè mó já mí?-â], [person Rel] sit.Pfv [say.Pfv 2 Sg leave.Base Refl-2SgPoss], dè mó já míp-â, say.Pfv 2Sg leave.Base Refl-2SgPoss,

B: 'Because, well, if you are doing something, someone who has sat (there) has told you to control yourself, to control yourself.'
[</mó já mí?-â/; i.e. a bystander tries to dissuade you from doing something dangerous, like the bird in the baobab; progressive with object preceding verb (§10.2.4)]

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(10:58) [bò-wí fórán] ā jù?ùu [mó fì̀] có,
    [fellow too] Ipfv follow.Ipfv [2Sg behind] exactly,
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    if 2 Sg say.Pfv [2Sg IpfvNeg hear.Base [fellow Dat]]
    B: 'The fellow furthermore is behind you (=trying to help you), indeed. If you say
    that you won't listen to the fellow-,
    [ / /mó fī̀̄ có/; có §(8.5.3.2.2)]
```


if 3 AnSg IpfvPast hear.Base [Art advise-VblN] [[Art bird] Dat], dá?á-fî?é $\grave{j}^{\mathrm{n}}$ bè būō [ ${ }^{\mathrm{n}} \quad \mathrm{min}^{\mathrm{n}}$ ?án$]$ at.that.time 3 AnSg Fut get.Pfv [3AnSgRefl Refl]

A: 'If he (=hyena) had listened to advice from the bird, then he would have gotten (=saved) himself.'
[counterfactual (§16.4.4); </jí ìn de/ ; B overlaps with A but B is unclear on the recording]

[Art person] if be [[Art advise.Prog] Prog] [3Inan Loc],
 2Sg Hort hear.Base [[3AnSg owner] talk(n)],

A: 'If a person is advising you in that (situation), you must listen to the fellow's words.'
[progressive (§10.2.4)]
(11:07) áywà, jə̀rón būō, [bì tó?ó] wò yá,
well, Rel be.gotten.Pfv, [Dem.Def Foc] be Dem.InanSg,
 1Sg take.Pfv 3InanObj [place Rel], 1Sg put.down.Pfv 3InanObj

A: ‘Well, what was gotten (=learned), that [focus] is it. (In) the place where I picked it up (=began the tale), I have put it down.'
(11:10) á, wàtòrá
oh!, Ouattara
B: ‘Ah, Ouattara.'
[surname of speaker A]

## Text 2017-09 Elephants

duration 08:54
(A) Ouattara Drisa (Biton quartier), narrator
(B) Ouattara Jean-Pierre (Jinejan quartier), respondent
(at about 05:45, Jean-Pierre takes over as main speaker with Drisa responding)


A: 'This is Tiefo language. We want to speak-.'
[kà-bà Pà 'want to VP' construction (§11.2.5.2.1, §17.4.3.1); preverbal nasal after interruption]


A: ‘There are some elephants in our area here.'
[j̄̄-rō animate plural indefinite (§4.4.2.3); </à-mā ${ }^{\mathrm{n}}$ é/]
$(00: 08)$ áywà, nón wò dórísà [gò glú bìcūō-lē], well, 1 Sg 1 be D [Infin exit(v).Base Biton],
A: 'Well, I am Drisa and (I) come from Biton (quartier).'

[Art elephant-Pl] be.Loc [1Pl chez] here,
ò gō $\quad$ nī ${ }^{\text {n }}$
3Pl be [[Art damage(v).Prog] Prog],
A: 'We have elephants here. They are doing damage.'
[progressive (§10.2.4), verb bā?ā 'misuse, damage']
(00:16) ō bà-bà [kā jàrón $]$,
3Pl Rdp-come.Pfv [manner Rel],
ó gà-bàrà [wò dò [bè tó?ó]],
1Pl want.it [Hort speak.Base [Dem.Def Foc]],
A: 'The way they have kept coming, that [focus] is what we want to talk about.'
$\begin{array}{llllll}(00: 18) & {\left[\begin{array}{ll}\text { ò } & \text { bíc }]\end{array}\right.} & \bar{o} & \mathrm{j} \overline{2} \overline{\bar{y}} & \mathrm{ma}^{\mathrm{n}}, \\ & {[3 \mathrm{Pl}} & \text { all }] & \text { Infin } & \text { hear.Base } & \text { there.Def, }\end{array}$
A: 'So that everybody may hear about there (=that place).'
[recording sounds like [èbí̂́] but tones exclude 1Pl reading]
$\left[\begin{array}{ll}\mathrm{e} & \text { bǒ }] \text { dè bá }=\text { à bē, }\end{array}\right.$
[Art elephant] say.Pfv LogoSg Ipfv come.Ipfv, ó dè à ${ }^{n}=\quad a^{n} \quad \mathrm{n} \bar{n}^{\mathrm{n}}-$,
1Pl say.Pfv 1Pl Fut see.Base-,
A: 'When the elephant said (=decided) to come, we decided to look at it.'
[</bó à bē/ ; </ó dè ó nàn nón/]
(00:24)

| í-yùò | dè | mán $^{n}$ | jī | $=$ wò | $=$ ?, |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 1Pl | IpfvPast | IpfvNeg | know.Ipfv | 3PlObj | Neg, |

A: 'We were unfamiliar with them.'
[jī 'know' (be acquainted/familiar with)]

A: 'We grew up (to adulthood) and only then did we hear its (=elephant's) name.'
[Bi dialect wé 'name' (other dialects: yíé); emphatic $=\mathrm{rê} \rightarrow$ (§19.4.4)]
(00:28)


A: 'One elephant came. One male.'
['one' (§4.6.1.1); p $\grave{\varepsilon}^{\mathrm{n}}$ ? $\varepsilon^{\mathrm{n}}$ 'male (animal)']
$(00: 31)$ j̀ nè má $^{\mathrm{n}}$ gbāpā bè-yá $=r \bar{\varepsilon} ?$,
3 AnSg IpfvPast IpfvNeg be.big.Ipfv thus Emph,
A: 'It was not all that big.'
[ $/ \mathrm{j}^{\mathrm{n}}$ dè/ ; past morpheme with stative predicate for past time (§10.3.1.9)]
í!, nán $=\bar{a}^{\mathrm{n}} \quad \mathrm{j} \grave{\mathrm{o}}^{\mathrm{n}}=\quad=\grave{o}^{\mathrm{n}} \quad\left[\begin{array}{ll}\left.\text { dè } \quad\left[\begin{array}{ll}\varnothing & \text { bǒ }\end{array}\right] \quad \text { bà }\right] \text {, }\end{array}\right.$ oh!, 1 Sg Ipfv see.Ipfv 3AnSgObj [Quot [Art elephant] come.Pfv],
A: 'Oh. I see that an elephant has come.'
[í! exclamation marking beginning of quotation; quotes the thinking of an individual at the time; </nón à n $\grave{\varepsilon}^{\mathrm{n}}=\mathrm{o} /$ (but virtually inaudible on recording)]

| ó | bà | jùそò | $\left[\begin{array}{ll}\text { ć } & \text { bić }]\end{array}\right.$ | ò | yípí |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1 Pl | if | hear.Base | $[1 \mathrm{Pl}$ | all $]$ | Infin | go.Base |

[gō rà-jón ${ }^{\text {n }}=$ òn $^{n}$,
[Infin go.Base-look.at.Base 3AnSgObj]],
A: 'When we heard, all of us went there to look at it.'
[double 'go' construction with kō rà- (§15.2.3.3.4)]

| (00:38) | kō | $\mathrm{ji}{ }^{\text {¹ }}$ | $=\grave{o n}^{\text {n }}$ | bè-yá-ró |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Infin | see.Base | 3 AnSgObj | thus |  |
|  | [wò | glú | [ ${ }^{\text {n }}$ |  | mín $\left.{ }^{\text {ª }}{ }^{\text {n }}\right]$ ], |
|  | [Infin | cause.to.exit | [3AnS | gRefl | Refl]], |

A: '(We) saw it in that way (as) it brought itself out (=appeared).'
[reflexive object (§18.1.2); glú here transitivized from intransitive with no change in form, distinct from lexical transitive glō]

lo! 3AnSg come.Pfv [[Art place] look.at.Pfv-place] Loc],
A: 'Lo, it came in order to look at (=inspect) that place.'
[jă $\rightarrow$ 'lo!' ( (§19.3.7); -tòभò nī ${ }^{(\mathrm{n}}$ ) purposive (§17.6.2.5); the first tò?̀̀ 'place' is direct object (preverbal in this purposive construction)]

A: 'It came to look at the place.'
['come and VP' construction (\$15.2.3.2.4)]
(00:46) [ $[\bar{e}$ dòsò-ró] $\overline{\text { o }}$ bà [gà $=$ à-blā $=$ ò $]$,
[Art hunter-Pl] Infin come.Pfv [Infin come.Base-lead.out.Base 3AnSgObj],
kō yííí [à júò ]],

Infin go.Base [with 3An]],
A: 'Hunters came and (gently) evicted it, and took it away.'
[kà júò 'with him/her/it/them' (animate)' (\$4.3.2.4)]
$(00: 50)$ fó wō rà-[m $\left.\varepsilon^{n}-t \bar{龴}^{n}\right]$,
until Infin go.Base-[throw.out.Base],
$\left[k \bar{o}\right.$ bà-[mén - to $\left.\left.^{\mathrm{n}}\right]\right] \quad\left[\mathrm{y}^{\mathrm{n}}\right.$ wò klá], [Infin come.Base-[throw.out.Base]] [3AnSg Infin return.Base],

A: 'Until (they) went and forced (it) out. (They) came and forced (it) out, and it went back.'
[fó 'until’(§8.3.10.2, §15.3.4.1)]
$\bar{o}$ blè =ò
3Pl force.out.Pfv 3 AnSgObj

| [kò | yîíí | [gō | rà-dà ${ }^{\text {n }}$ | fán ${ }^{\text {njòlē]] }}$ |
| :---: | :---: | :---: | :---: | :---: |
| [Infin | go.Base | [Infin | go.Base-arrive.Base | $\mathrm{Fl}]$ |

A: ‘They (=hunters) evicted it. (They) got as far as Fandiora (village).'
(00:55)
[[Ø nán-bí-ó] blè]
[[Art person-Pl] get.tired.Pfv]
[wò sín] [Ø-à $\quad$ d $\bar{\varepsilon}]$, [Infin lie.down.Base] [Infin-Ipfv sleep.Ipfv],

A: 'The people (e.g. hunters) became weary, and lay down to sleep (at Fandiora).' [</k-à d $\bar{\varepsilon} /]$

| (00:57) | [ē | bǒ] | wò | klá |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | [Art | elephant] | Infin | return.Base, |  |
|  | \%̄ | fià ${ }^{\text {n }}$ | $\breve{a}^{\mathrm{n}} 1 \mathrm{a}^{\mathrm{n}}=$ | [Ø | blîíi]], |
|  | [Infin | appear.Base | here | [Art | night |

A: 'The elephant came back (to Daramandugu) and showed up at night.'
(00:59) [k-à glú [[fâwó dè] nī ${ }^{\text {n̄ }}$,
[Infin-Ipfv exit(v).Ipfv [[F field] Loc],
A: ‘And (it) was coming out into Fawo's field.'
[Fawo is a personal name]

| (01:01) | [ē | jว̄-rō] | dè-, | [[bó | tó ${ }^{\text {¢ }}$ ] | = yà |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | [Art | Indef-AnPl] | say.P | [[3AnSg | Foc] | it.is] |  |
|  | ē | jว̄-rō] | dè | [bó | mán | glò | = ${ }^{\text {] }}$ |
|  | Art | Indef-AnPl] | say.Pfv | [3AnSg | IpfvNeg | it.is | Neg ] |

A: 'Some people said, "it is him (= the same elephant) [focus]!" Some (others) said "it isn't him!",
[ $\mathrm{j} \overline{-}-\mathrm{rō}$ 'certain ones', in parallelistic construction (§4.4.2.3); $\mathrm{X}=$ (y)à 'it is $X$ ' and X mán glò =? 'it isn't $X$ ' ( (11.2.1.1-2)]
 lo! [3AnSg Foc] [[Sg one] identical] it.is
A: 'In fact, it is (=was) that very same one.'
[jǎ $\rightarrow$ (§19.3.7); jè e -có intensifier for 'one' in the sense 'same’ (§19.2.2)]

[[3AnSg Foc] [Sg one]] it.is
[bó tó?ó [n nèn? $\left.{ }^{\text {nn }}\right]$ ] $=$ àn $^{n}$,
[3AnSg Foc [Sg one]] it.is,
B: 'It was the same one.'
A: 'It is (=was) the same one.'
[B's turn: echo or question; N-Foc-Num order (§13.1.2.2)]

| (01:07) | $\overline{\text { o }}$ | dè | má ${ }^{\text {n }}$ | $\mathrm{wo}=$ | [Ø | $\mathrm{j} \mathrm{o}^{\mathrm{n}}$ ] | $\mathrm{n} \bar{\varepsilon}$ ?, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 3 Pl | IpfvPast | IpfvNeg | be | [Art | two] | Emph, |
|  |  | bà | bè-yá-ró, |  |  |  |  |
|  |  | come.Pfv | hus, |  |  |  |  |

A: 'They weren't two (different ones) after all! They (=elephants) came thus.'
[</kō ò jō ${ }^{\mathrm{n}}=\mathrm{d} \bar{\varepsilon} ? /$; Y má ${ }^{( }{ }^{\mathrm{n}}$ ) kō X 'Y isn't $X^{\prime}$ (\$11.2.2.2)]
é, ó bà $\left[g \bar{a}=\quad\right.$ à-, $\left.\quad-n i^{n} \quad=\grave{o}^{\mathrm{n}}\right]$
ah! 1 Pl came.Pfv [Infin come.Pfv- -see.Base 3AnSgObj] [gò já $=$ ò màn ${ }^{\text {ò }}$ [ófồréc̀-y bàrà $]$ ], [Infin leave.Base 3AnSgObj there.Def [forester-Pl chez]],

A: 'Ah! We came and saw it, then (we) left it there at the (government) forestry (office).'
[bà [kā = à-...] 'came and ...' (§15.2.3.2.4), here interrupted; mā ${ }^{\mathrm{n}}$ 'there' with appositional locational; Eaux et Forêts, government agency that manages hunting, fishing, and forests]
(01:13)
kō bà-blà =ò é?é,
Infin come.Base-lead.out.Base 3AnSgObj no!,
$\check{o}=\varnothing \quad \varnothing \varepsilon ́=\quad\left[\begin{array}{lll}\text { à } & \text { nīn }\end{array}\right] \quad=$, 3Pl PfvNeg accept.Base [3Inan Loc] Neg,

A: '(They) came to evict it (=elephant), (but) nope! They (=elephants) did not accept it (to go).'
[</lén [à nīn]/ (§17.4.4.1)]
(01:15) ò dē $\mathrm{d}=$ = ò mán cùì ${ }^{\mathrm{n}}=$ ? 3Pl say.Pfv Quot 3Pl IpfvNeg kill.Ipfv Neg,
A: ‘They (=foresters) said that they don't kill (the elephants).
[the second 'they' is impersonal (generic) and is not coindexed with the foresters; kùò/kò/cỳ̀ 'hit, kill' with k/c (§3.4.2.3)]
nón [bó yī?̄̄ rò ${ }^{\mathrm{n}}$,
look.Base [3AnSg go.Pfv Emph],
bó gò yîlí $[\mathrm{gō} \quad$ rà-súp $=\quad[\bar{o} \quad$ tò $]$ ], 3 AnSg Infin go.Base [Infin go.Base-catch.Base [3Pl other]], A: 'Look! It (=elephant) went away, and it went in order to collect the others.' [presentative imperative 'look!' (\$4.4.4); = rò (§19.4.2); </súqú/; 'others' (§18.5.2.2)]

| $\grave{\text { ò }}$ | gá | má | kè̀è-kè̀è | $=n \grave{ }$ |
| :---: | :---: | :---: | :---: | :---: |
| 3 Pl | Past | IpfvNeg | Rdp-ruin.Ipfv | 3InanObj- |
| ò | gá | má | kèTè-kè Pe | = nì |
| 3 Pl | Past | IpfvNeg | Rdp-ruin.Ipfv | 3InanObj, |

B: ‘They (=elephants) weren't damaging it much- They weren't damaging it much?'
[ká past; this ends up as a question, see the following segment]

| (01:23) | [bó <br> [3AnSg | $\begin{aligned} & {[n} \\ & {[\mathrm{Sg}} \end{aligned}$ | $\left.d \grave{\varepsilon}^{n} \sum^{n} \varepsilon^{n}\right]$ one]] |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| gá |  | má | kèrè-kèrè | = nì | $=\bar{a}$ |
| Past |  | IpfvNeg | Rdp-ruin.Ipfv | 3InanObj | Q |

B: 'It (=one elephant) alone wasn't doing much damage?'

| $[$ bó | $[\mathrm{n}$ | dèn ${ }^{\mathrm{n}}$ an $\left.^{\mathrm{n}}=\right]$ | $=\overline{\mathrm{a}}$, |
| :--- | :--- | :--- | :--- |
| $[3 \mathrm{AnSg}$ | $[\mathrm{Sg}$ | one $]$ | Q, |

[bó [n d $\left.\left.{ }^{n} 1 \varepsilon^{n}\right]\right]$ nè plē
[3AnSg [Sg one]] IpfvPast be.better.Ipfv
bó à plé

3AnSg Ipfv be.better.Ipfv
A: 'It alone? By itself it was better (=less damaging).'
B: 'It was better.'
['one’ = 'sole, lone' (§4.6.1.1); / $\mathrm{d} \mathrm{c}^{\mathrm{n}} \mathrm{i} \varepsilon^{\mathrm{n}}$ dè/ with dè IpfıPast marker (§10.3.1.1); plé 'be better' (§12.1.3); à in final clause unclear on recording]
(01:26) à klè [tá [bó dè c̄̄̄̄̄]],
3Inan be.done.Pfv [like [3AnSg IpfvPast fear.Ipfv]],
bó- bó rà = á sòn
$3 \mathrm{AnSg}-3 \mathrm{AnSg}$ (Ipfv)Past PfvNeg accept.Base
[w-à $\mathrm{kl}=\quad\left[=\grave{o}^{\mathrm{n}} \quad \mathrm{min}^{n}\right.$ láa $\left.{ }^{\mathrm{n}}\right]$
[Infin-Ipfv do.Ipfv [3AnSgRefl Refl]
[[bó dè] kà-dín],
[[3AnSg Foc] manner],
A: 'It was like it (=elephant) was afraid. It- It had been reluctant to make itself that kind of thing (=destroyer).'
 $</ k o ̄$ (b)à-klè ${ }^{\mathrm{n}} /$; dè focus marker (< Jula)]
(01:30) áyò
yes
$\grave{\jmath}^{\mathrm{n}} \mathrm{h}^{\mathrm{n}}$, mais $\mathrm{j}^{\mathrm{n}}$ mà râ bû= [Ø nán $]$, yes, but 3 AnSg if Past get.Base [Art bovine],

B: ‘Okay.'
A: 'Uh-huh. But if it (=elephant) encountered a bull, ...'

oh, [[Art cow] if Past see.Base 3AnSgObj] you.know.it $\left[\begin{array}{ll}\text { Ø } & \text { nán }], \quad \text { ǒ }=~ Ø ~ \\ \text { nīn}\end{array}\right.$-tè $=\quad=$ ò $\quad$ lò, [Art cow], 3Pl PfvNeg see.Base-be.accustomed.Base 3AnSgObj Emph,

A: 'Ah, if a bull saw it, you know that cattle (generic), they (=cattle) aren't used to seeing it (=elephant).'
['if a bull saw it' is antecedent clause, with consequent delayed until the following segment; í-á-lò < Jula 'you knot it' (but indistinct in this recording); < /tè Pe = ò/; lò (§19.4.2)]
bùò gō dè dè [Ø ná-pón ${ }^{n}=$ à $\left.^{n}\right]$

3Pl Infin say.Base Quot [Art bovine-male it.is]
dè bùò nà ${ }^{\text {n }}$ bà-júíi [à júò],
Quot LogoPl Fut come.Base-fight(v).Base [with 3An],
A: 'They (=cattle) would say (=think), "it's a bull" thinking that they (=cattle) would have conflict with the thing (=elephant).'
[júò third person animate pronominal after kà 'with’ (\$4.3.2.4)]

| í́, | ò | ḡ̄ | sò-gb $\bar{\varepsilon}$ |
| :--- | :--- | :--- | :--- |
| oh, | 3 Pl | Infin | carry.on.head.Base-pick.up.Base |

[gò mén-gàrà [Ø cé? $\varepsilon$ ]], [Infin throw.Base-break.Base [Art hip]],

A: 'Ah, they (=elephants) would pick them (=cows) up and throw them down and break their hips.'
[č́q̧́ dialectal for cíqé]
(01:42)

| un $^{\mathrm{n}}$, | $\overline{\mathrm{a}}$ | pì̀ $^{\mathrm{n}}$ | yá-ró, |
| :--- | :--- | :--- | :--- |
| oh, | 3Inan | remain.Pfv | thus, |

[è bǒ] fiè,
[Art elephant] pass.Pfv,
A: 'Well, it (=situation) stayed (like) that (for a while). The elephant went away.'
[cf. bè̀-yá-ró 'thus' (§8.5.5.2.2)]
(01:45)

| [ó | dè | á | nón $=$ | $=\grave{\mathrm{w}}^{\mathrm{n}}$ ] |
| :---: | :---: | :---: | :---: | :---: |
| [1P1 | Quot | PfvNeg | look.at.Base | $3 \mathrm{AnSgObj}]$ |
| [Ø | bò-rò | kórú | dó] |  |
| Art | elephant-P1 | herd | however] | n.P |

A: 'Suddenly, the herd of elephants came back.'
[ó dè á $\overline{\mathrm{n}}=\grave{\mathrm{w}}^{\mathrm{n}}$ seems to be a formula for 'suddenly', cf. 'before we knew it, ... '; < /bò-ró kórú/; kórú 'agemate group, cohort' (for humans), 'herd' for animals; subject-final dó (\$19.3.8)]
 many, chain come.Base [Infin come.Base-see.Base [Art place]] [gō sò-dór $=$ [é bàrà] bè-yá-ró, [Infin receive.Base-do.a.lot.Base [1Pl chez] thus,

A: 'Droves (of elephants). They came and looked at the place, and occupied our country in that way.'
[tiń-tîn-tî́ intensifier for 'many’; /kō (b)à-nī/ ; -dórá 'do a lot’ (§15.1.2.1.2)]

| ò | bà | diē | [ [[món ${ }^{\text {n }}$ | nı̀r ${ }^{\text {T }}$ ] | dè] | $n \mathrm{i}^{\mathrm{n}}$ ], | éq̄̄ $\rightarrow$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 Pl | if | enter.Base | [[[2Sg | Rel] | field] | Loc], | oh.no! |
|  | bá |  | yīPē-fîli |  |  |  |  |
|  |  |  | get.up.Pf |  |  |  |  |

A: 'You-Sg in whose field they may enter, oh no!'
B: ‘Action (=trouble) arose!’
[</món j̀̀rón/ (§14.1.9)]
(01:55) [è bárá] būō,
[Art work(n)] be.found.Pfv,
 [Art white.person-Blighia] IpfvNeg remain.Ipfv there.Def Neg, A: ‘Action (=drama) has occurred! (Even) cashew trees won’t remain there!’ [The cashew tree, Anacardium orientale, planted around fields, is called 'white man's Blighia' after the native tree Blighia sapida, which is planted in most villages]

| áywà, | $\bar{o}$ | wē | [Ø | kè-tè̀è] | dè- | [Ø | ] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| well, | Infin | put.in.Base | [Art | hand] | now | [Art | oil palm-P |


| ¢è |  | sò-rò-¢ó] | [è cù éa] |  |
| :---: | :---: | :---: | :---: | :---: |

[Art oil.palm-Pl] [Art borassus.palm]
[ $\begin{array}{ll}\overline{\mathrm{e}} & \text { k }{ }^{\mathrm{n}}{ }^{\mathrm{n}} \text { 月 }^{\mathrm{n}} \text { ] }\end{array}$
[Art borassus.palm]
$\left[\begin{array}{ll}\bar{e} & c \\ \text { ù̀è-ní }\end{array}\right.$
[Art borassus.palm-Pl]
A: 'Well, (they) then lay hands on (=knock down) oil palms.'
B: 'Oil palms, (and) the borassus palm.'
A: 'The borassus palm.'
B: ‘Borassus palms.'
[dialects diverge in term for 'borassus palm'; plural -ní (\$4.1.2.5); sə̀rò 'oil palm', not to be confused with sàrò?ò 'baobab tree']
(02:04)
kà, $\quad\left[\begin{array}{ll}{[\overline{\mathrm{e}}} & \mathrm{c} \check{n}^{n}\end{array}\right], \quad\left[\begin{array}{ll}\mathrm{e} & \left.\text { sù }^{\mathrm{n}}\right]\end{array}\right]$,
with, [Art fig.tree], [Art shea.tree],
[è nán-bí nárnámá]
[Art human good]
má-
IpfvNeg-
[è nân-bí nárámá]
[Art human good]
A: 'Along with the sycomore fig tree, the shea tree.'
B: '(Even) human beings.'
A: ‘Won't—.'
B: '(Even) human beings.'
[fig = Ficus sycomorus; shea-tree Vitellaria paradoxa; nír"ámá < Jula]

| $\left[\begin{array}{ll}\text { ò } & \text { bíć }]\end{array}\right]$ | í-á-lò $\rightarrow$ |  |
| :--- | :--- | :--- |
| $[3 \mathrm{Pl}$ | all $]$ | you.know.it |

ò bí $?$

3Pl all

| $\bar{o}$ | diè | fân $^{\mathrm{n}} \mathrm{a}^{\mathrm{n}}$ | [́e-yù̀o | bàrà] |
| :--- | :--- | :--- | :--- | :--- |
| 3 Pl | enter Pfy | here | $[1 \mathrm{Pl}$ | chez] |

A: 'All of them, you know.'
B: ‘All of them.'
A: ‘They came in here (to) our (zone).'
[í-á-lò < Jula]
(02:12)


A: ‘We may say (=ask), had not your younger brother's turn happened first?'
B: ‘Here?'
[B's younger brother was one of the people attacked by elephants; </bī-dy̌/; dà = á (\$10.3.1.2) at (759)]


```
    (indistinct) [[Art life] be.Loc [3AnSg Loc] concerning]
    dásǐ= \(\quad\left[\begin{array}{ll}{[ } & \text { bǒ }] \quad k u ̀=\end{array}=\grave{o}\right.\)
    otherwise [Art elephant] kill.Pfv 3AnSgObj
    A: ‘... he had (long) life, ...'
    B: ‘Otherwise the elephant (would have) killed him.'
    [ \(\mathrm{m} \hat{\imath} \rightarrow\) at end of counterfactual conditional antecedent; </kùò = ò/; dásì
```

    'otherwise']
    | $\grave{j}^{\text {n }}$ | nè | mán | $w \bar{u}=$ | $=\overline{\mathrm{a}} \rightarrow$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3 AnSg | IpfvPast | IpfvNeg | die.Pfv | Q |  |
| [Ø | bǒ] | $k \grave{l}=$ | $=\grave{o}$, |  | ádámá |
| [Art | elephant] | kill.Pfv | 3 AnS |  | A |

A: ‘Would he not have died?'
B: ‘The elephant (would have) killed him. Adama (man's name).'
$[</ \mathrm{wūō} / ;</$ kùò $=(\mathrm{y}) \mathrm{o} / ;$ rhetorical question in the form of a negative counterfactual consequent with perfective future-in-past (§16.4.4)]

2Sg, [Art elephant] Infin-Ipfv- Ipfv stop.Ipfv [[2Sg head] Loc] jí mán $^{\mathrm{n}}=$ à-mà $^{\mathrm{n}}$ [bó cùrà-tò ${ }^{\text {n }}$ mô $\rightarrow$, if 2 Sg be.Loc [3AnSg under] concerning,

A: 'You-Sg, (suppose) the elephant stops on top of you. If you are under it (=elephant), ...'
['on the head of' (§8.3.2.4); </món à-mā ${ }^{\mathrm{n}}$ bó/; cùrà-tō ${ }^{\mathrm{n}}$ 'under' (§8.3.8.2); mô $\rightarrow$ at end of conditional antecedent (§19.1.4)]
(02:24)

| món ${ }^{\text {b }}$ | nà ${ }^{\text {n }}$ | ón | nà ${ }^{\text {n }}$ | bú | mín ${ }^{\text {- }}$ - ${ }^{\text {n }}$ | , |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 Sg | Fut- | 2Sg | Fut | get.Base | Refl-2SgPoss | how? | Q |
|  | $\grave{j}^{n}$ | $g \bar{o}$ | klè | $\left[{ }^{\text {n }}\right.$ | míPá] | [ká |  |
| until | 3 AnSg | Infin | do.B | [3An | efl Refl] | [like | -Ppl |

A: ‘How will you find (=save) yourself?'
B: 'To the point that he made himself like a dead critter (=played dead).'
[2Sg reflexive (§18.1.2); 'like’ (§8.5.1.1); animate singular participle (§4.2.3.1, §4.5.4)]
(02:26) [ $\overline{\mathrm{e}}$ jप̆̀ e è dó?ó] bā dè
[Art God Foc] if Quot
[[ē nán-bí] dó] á kō $=$ ?
[[Art person] Poss.Inan] PfvNeg finish.Base Neg, [bì tóró] ō bè,
[Dem.Def Foc] be Dem.Def,
[bè tóró] $\bar{o}$ bè,
[Dem.Def Foc] be Dem.Def,
A: '(If) God [focus] says that a person's (role) is not finished, that [focus] is how it is.'

B: ‘That is how it is.’
[lit. "thus is that"]
(02:30)
bè
[jōn-jù?ó]-dò,
Dem.Def [two-Ord]-Poss.Inan,
bè wā à à-klè [í-yùò bà $2 a ̀$ ] mùsòkóró]
Dem.Def Infin come.Base-be.done.Base [1Pl chez] M]
à klè
3Inan be.done.Pfv
A: 'The second one (=incident) of them, that one happened in our (zone) to Musokoro (a woman).'

B: 'It happened.'
[ordinal (§4.6.2.2); -dò L-toned in discourse-definite partitive function (§6.2.4.3);
</bè kō (b)à-/ (parsing tentative)]
nón ${ }^{n}$ kù̀̀ ${ }^{n}$ jə̀rón, bó yīP̄̄ ə̀r $\bar{\varepsilon}$
1Sg know.Pfv Rel, 3AnSg go.Pfv (her)self
[[ē [fùò-tórú]-t̀̀rò] nīn],
[[Art [fish(n)-hunt.fish.Base]-place] Loc],
A: 'What I know of (=have found out about). She went in order to hunt fish (in the water).'
[</fûó tórú/; tò̉ว̀ nī purposive complement (§17.6.2.5)]
(02:38)
é! ó dè [dúm-gà-fá]-kè
oh! 1Pl Quot [be.sated]-matter
[bì tó?ó] mán glà $=\quad=\overline{\mathrm{a}}$,
[Dem.Def Foc] IpfvNeg it.is Q,
A: 'Oh, what we have called self-sufficiency (in food), is it not like that?'
[< Jula dúmú kà fá 'be full (after eating)’ (Tiefo-D d̄̄r̄̄/dé/dé); </mán glò = $\overline{\mathrm{a}} /]$
(02:40) [bè tó? $=$ ] =à, [bè tó?=] =à
[Dem.Def Foc] it.is, [Dem.Def Foc] it.is
[è nán-bí-ó] wō cā ${ }^{\mathrm{n}}$ [gò fó-já ból],
[Art person-Pl] Infin disperse.Base [Infin pass.Base-leave.Base 3AnSg]],
B: 'It is! It is!'
A: 'The people then dispersed (from the water) and left her (there).'
(02:42)
bó gō p $\bar{\varepsilon}^{\mathrm{n}}$
3 AnSg Infin remain.Base
 [Infin-Ipfv gather.Ipfv [Art fish-Pl] there.Def [3AnSgRefl Refl]],

A: 'She stayed (behind) to gather fish-Pl there by herself.'
bó bà [gà= à-gbè-yíPé
3 AnSg come.Pfv [Infin come.Base-pick.up.Base-lift.Base
 [3AnSgRefl head]], if 3AnSg see.Pfv-do.a.lot, [Art pond] be.full.Pfv, A: 'She then came and raised her head (out of the water). When she saw (that) the pond was full (of elephants),' [-dórá 'be/do a lot’ (\$15.1.2.1.2)]
 [Art go.Pfv-place] be.Loc [Art where?] Q,
[ ${ }^{\mathrm{n}}$ nō] [dè bá $=\quad \overline{\mathrm{a}} \quad \int \mathrm{i}^{\mathrm{n}} \mathrm{i} \mathrm{i}^{\mathrm{n}} \quad$ dórón $\rightarrow$ ], [3AnSg exit(v).Pfv] [Quot LogoSg Ipfv run.Ipfv only],

A: '(She thought:) "Where is the way out?" As soon as she got out (of the water) intending to flee (from it), ...'
['place' compound (§5.1.7.3); < /dè bó à $\mathrm{Si}^{\mathrm{n}} \mathrm{il}^{\mathrm{n}} /$; 'only' = 'as soon as' (§15.3.5.9)]

| [e] | bǒ] | wò | $\mathrm{tin}^{\mathrm{n}}$-gbe | = ${ }_{\text {d, }}$ |
| :---: | :---: | :---: | :---: | :---: |
| [Art | elephant] | Infin | pull.Base-pick.up | 3 AnSgObj , |
|  | fôrìsū $1 \overline{\text { ō }}$ |  | = w |  |
| in | heave.Bas | e.Ba | 3 AnSgObj |  |

A: 'The elephant pulled her and picked her up, and flung her away.'
[< Jula fílí 'heave, fling', 'give' as final in verb compound (\$15.1.6.2)]


B: 'Oh, it happened! Well, there it is! Let's say-, it'slike some wild animals.'
[presentative (§4.4.4.1, §4.4.4.3)]


B: ‘They say, they (=elephants) aren't (=cannot be) killed. And yet they are wreaking havoc.'
[ò in dè ò mán is inaudible on the recording but seems to be syntactically required; progressive construction (\$10.2.4)]

Infin pick.up.Base 3AnSgObj [Infin go.Base-[throw.Base] 3AnSgObj] [wō dí-só],
[Infin make.fall.Base],
A: '(It) picked her up and proceeded to throw her down.'
[kō rà- (§15.2.3.3.4); dí-só dialectal for dì-só]
(03:06)
j̀n $^{\mathrm{n}}$ wò yííí mān ,
3AnSg Infin go.Base there.Def,
kō rà-sú? $=\quad=$ ò ,
Infin go.Base-catch.Base 3AnSgObj],
A: 'It (=elephant) went there, and caught her.'
[</kō rà-súqú $=(y) o ̀ /]$
(03:08)

[3AnSg Poss.Inan-say.Pfv-talk(n)] Loc,

[[[3AnSg lay.down.Pfv-[spread.out.on.back.Base] LogoSg] situation] Loc],
A: 'In her words, as soon as it (=elephant) put her down on her back.'
[dó-dè-fè (§5.1.13.2 at (466)); < /s $\bar{\varepsilon}^{\mathrm{n}}$-ló-/; Sìná nī (§15.3.2)]
kō gb $\bar{\varepsilon}=\quad\left[\bar{\jmath}^{n}-, \quad \bar{\jmath}^{\mathrm{n}} \quad\right.$ gbè-gbè $]$

Infin pick.up.Base [3AnSg-, 3 AnSgRefl chest] [wō [tì-tò $\left.{ }^{\text {º }}\right]$-dórá [bó nī] bè-yá-ró, [Infin [be.poured.Base]-do.a.lot [3AnSg Loc] thus,

A: 'It (=elephant) picked up its chest (=torso) and then poured (dropped heavily) on her like that.'
[<-də́rá (\$15.1.2.1.2)]
(03:15)

| k-à | tórú | bó | bè-yá-ró, |
| :---: | :---: | :---: | :---: |
| Infin-Ipfv | weigh.down.on.Ipfv | 3 AnSg |  |
|  | rú | bó |  |
| fin-Ipf | weigh.down.on.Ipfv | 3 AnS | hus |

A: 'It (=elephant) was weighing down on her like that. It was pressing down against her like that.'
[repetition of clause marks prolongation; tórú associated by assistants with Jula téréké 'rub']
(03:18)
$\left[\begin{array}{lll}{[\bar{e}} & \text { klè-kà } & \text { jì }]\end{array}\right.$ ní-mån $\left.=\right]$
[[Art manner.of.doing Indef] not.be.Loc]
[Ø néné-kóré bí́] bə̀ràn ${ }^{\text {n }}$,
[Art breath all] be.blocked.Pfv,
A: ‘There was nothing (for her) to do. Her entire breathing was blocked.'
[ $<$ Jula nínákílí 'breath (n)', Jula bálán 'be blocked']
(03:20)

```
\(\sigma^{n} h \grave{j}^{n} \quad m a \bar{a}-n \bar{i}\)
yes if.you.see
```

B: 'Yes. You see?'
[mā-nī (§19.5.2)]
(03:22) donc $\mathrm{o}^{\mathrm{n}}=\quad \varnothing \quad$ tórú-tór $=\quad=$ ò $\quad$ bè-yá-ró
so 3 AnSg Ipfv Rdp-weigh.down.on.Ipfv 3AnSgObj thus
̀̀ $^{\mathrm{n}}$ gō s⿱̀rò

3 AnSg Infin proceed.to.Base
[ $\bar{o}$ gbō $=$ ò [gò mén tò $\left.^{\mathrm{n}} \quad=\grave{o}^{\mathrm{n}}\right]$,
[Infin pick.up.Base 3AnSgObj] [Infin throw.Base 3AnSgObj],
A: 'So it was weighing down on her like that, before it picked (her) up and threw her.'
[tórú-tórú verb iteration (§9.5); kō sə̀rò kō (\$15.3.5.7.1) ; </gb̄̄=ò/]
(03:24)
$\begin{array}{llll}\text { kò } & \text { yííí } & {[g \overline{ }} & \text { rà-, } \\ \text { Infin } & \text { go.Base } & {[\text { Infin }} & \text { go.Base- }\end{array}$
$=\grave{j}^{n}$,
[kpə̀rèn ${ }^{\mathrm{n}}$-kpə̀rèn ${ }^{\mathrm{n}}$-ли́n ${ }^{\text {n }}$
[turn.Base-turn.Base]-look.at.Base 3AnSgObj,

A: 'It went and examined her by swiveling its body to examine her (for signs of life).
$\left[</-\mathrm{n} \mathrm{o}^{\mathrm{n}}=\mathrm{o} /\right]$

［3AnSg too］Infin－，［Art God］Infin help．Base ［⿰⿳亠口${ }^{\mathrm{n}}$ wò kú［⿰习̀ ${ }^{\mathrm{n}} \quad$ gù？ó］， ［3AnSg Infin cut．Base［3AnSgRefl breath］， A：＇She too，God helped her to cut（＝hold）her breath．＇ ［＇help X to VP＇（§17．4．2．3．1）］

| $[\bar{e}$ | b̌̌］ | g－à | lún |
| :--- | :--- | :--- | :--- |
| ［Art | elephant］ | Infin－Ipfv | look．at．Ipfv | $\mathrm{d}=\quad\left[\begin{array}{ll}\mathrm{a}^{\mathrm{n}} \mathrm{d} \varepsilon^{\mathrm{n}} \varepsilon^{\mathrm{n}} & \mathrm{n}=] \quad\left[\mathrm{o}^{\mathrm{n}} \quad \mathrm{wu} \overline{0}\right],\end{array}\right.$ Quot［looks．like Loc］［3AnSg die．Pfv］， A：＇It seemed to the elephant that she had died．＇ ［à ${ }^{\mathrm{n}} \mathrm{d} \varepsilon^{\mathrm{n}} ? \hat{\varepsilon}^{\mathrm{n}}<$ French on dirait（§15．3．1．4）］

ì $^{\text {n }}$ glò－já＝ò，
3 AnSg exit（v）．Pfv－leave．Base 3 AnSgObj ，
kō rà－lén ${ }^{\text {n }}$ klà－tòrò］
Infin go．Base－stop．Base distant．place］，
A：＇It went away and left her．It stopped far away．＇
（03：35）［ $\begin{array}{ll}\bar{e} & j u ̄] ~ w i ̀ ? e ̀ ~ d o ́ o ́ n i ́, ~\end{array}$
［Art eye］open．Pfv a．little，
A：＇The（＝her）eyes opened a crack．＇
［＜／wī？̄̄ dóóní／with dóóní＇a little＇（§8．5．2．2．2）］
（03：37）
é， ón $^{\mathrm{n}}$ gò yî́í－jî̀ì
oh， 3 AnSg Infin get．up．Base

［Infin manage．Base［Infin run．Base－cross．Base［Art pond］］］，
A：‘Oh！She got up，and managed to run across the pond．＇
［bánbá＇manage，find a way＇＜Jula］
（03：40）ō bà，$\quad \bar{\jmath}^{\mathrm{n}} \quad$ bà $\quad\left[\mathrm{g} \overline{\mathrm{a}}=\right.$ à－dà $\left.{ }^{\mathrm{n}}\right]$ ，
Infin come．Base， 3 AnSg come．Pfv［Infin come．Base－arrive．Base］，
Ø－à kó－à－sū？ū，
Infin－Ipfv weep．Ipfv－Ipfv－give．Ipfv，
A：＇She came．When she arrived here，she was letting out a wail．＇
［＜／bà kō（b）à－dàn／；＜／kō à kó－à－sū？ū／；＇give’ as final in verb compound
（§15．1．6．2）］］
（03：45）
kó－à－sū？ū
weep．Ipfv－Ipfv－give．Ipfv
kó－à－sū？ū
weep．Ipfv－Ipfv－give．Ipfv
nán－bíó kō jū？̄̄［⿰习习 ${ }^{\text {n }}$ kóró $]$,
person－Pl Infin hear．Base［3AnSg weeping（n）］，
A：＇Wailing and wailing．Then people heard her wailing．＇
［durative iteration of imperfective clause，shortened from k－à kó－à－sū१ū（§15．2．2）］

| (03:47) | kō | bà | $[Ø=$ | à-nìn -dárá | $=$ ò $]$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | Infin | come.Base | $[$ Infin | come.Base-see.Base-do.a.lot | 3AnSgObj] |
| pàrèkèt |  |  |  |  |  |
| wrecked | bè-yá-ró, |  |  |  |  |
| thus, |  |  |  |  |  |

A: '(They) came and had a good look at her in bad shape.' [-dárá (§15.1.2.1.2); pə̀rèkètè expressive adverbial (§8.5.8)]

| ò | bán ${ }^{\text {bá }}$ | [wō | $\mathrm{gb} \bar{\varepsilon}$ | = ò] |
| :---: | :---: | :---: | :---: | :---: |
| Infin | manage.Base | [Infin | pick.up.Base | $3 \mathrm{AnSgObj}]$ | [wō dèmèn ${ }^{\mathrm{n}}$-dém $\left.=\quad=\grave{o}^{\mathrm{n}}\right]$, [Infin Rdp-do.a.little 3AnSgObj],

A: '(They) managed to pick her up and do what they could for her.'
[dèmèn ${ }^{\mathrm{n}}$-démén ${ }^{\mathrm{n}}$ Jula]
(03:52)

| $\overline{0}$ | bà $=$ | $\left[\begin{array}{ll}\text { à } & \text { júò }\end{array}\right]$ | dòtòsó | fān $\overline{\mathrm{a}}^{\mathrm{n}}$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Infin | come.Base | $\left[\begin{array}{ll}\text { with } & 3 \mathrm{An}]\end{array}\right.$ | hospital | here |

ā klè
3Inan be.done.Pfv
A: '(They) came with (=brought) her to the medical center here.'
B: 'It happened.'
['come with' = 'bring'; kà júò (\$4.3.2.4)]
(03:54)

| áywà | ò | yílí |
| :--- | :--- | :--- |
| well | Infin | go.Base |

[gō rà-glú [fó bànfórà-, ỳ -dòtòsó]]
[Infin go.Base-exit(v).Base [until B, (nasal) hospital]] ā klè
3Inan be.done.Pfv
A: 'Well, (they) went all the way to Banfora hospital.'
B: 'It happened.'
[kō rà- ; fó 'all the way to'; Banfora is the nearest large city; pre-resumption nasal (§3.1.1.10)]
(03:57) é, jìin-nín, ānàn ${ }^{\text {na }}{ }^{\mathrm{n}}$-yùò
oh!, Prsntv, face-people
dè [ò bā kèrè [yúó jòrón]]

Quot [3Pl if damage(v).Base [people Rel]]
ò wō tà ${ }^{\text {n }}$ jū $\overline{\text { on }}$,
3P1 Infin help.Base,
A: 'Oh! There it is! The authorities said that they would give assistance (to) any people whom they (=elephants) harmed.'
[presentative (§4.4.4.1); object relative (§14.2.2)]
 [Art thing Indef] PfvNeg come.Base-[help.Base] there.Def well(adv) A: '(But) nothing good came and helped there very much.'
[scope relationship of negation and indefinite (\$6.6.4), also relevant to the following segment]
 B: ‘Oh! The authorities knew about it, and yet they didn't give anything?'
$\left.\begin{array}{lllll}\text { é } \rightarrow & \overline{\mathrm{a}} & \mathrm{Si} 1 \mathrm{\varepsilon}= & {[Ø} & \mathrm{se}]\end{array}\right]=\overline{\mathrm{e}}$
A: 'Oh! Where was it given?'
[rhetorical question; passive of 'give']

[Art thing Indef] PfvNeg be.given.Base there.Def Emph
A: 'Nothing was given, mind you!'
[</ē è c é jī $/ ;</=\mathrm{d} \bar{\varepsilon} ? /]$


B: ‘They (=government) say that they (=people) musn’t kill it (=elephant)! (Even) when they come and wreak havoc!'
[quoted prohibitive; dó 'however' (§19.3.8); verb with (rare) cognate verbal-noun object (\$11.1.2.4)]
(04:10) dè món mā kò [n dèn? $\left.{ }^{n}\right]$,
Quot 2Sg if kill.Base [ Sg one], ā klè [ká [món kùò [nán-bí-ó ó-rún $\left.{ }^{n}\right]$ [yúó támwú]] 3Inan be.done.Pfv [like [2Sg kill.Pfv [person-Pl head-Pl] [people ten]] [yúó kplē-kàn]
[people twenty-five]
A: ‘(They say:) If you-Sg kill one (elephant), it’s like (=the legal equivalent of) you killed ten people.'

B (overlapping): 'A hundred people!'
[ $</$ món $^{\mathrm{n}}$ bà/; 'heads' as counting unit; yúó 'person' or 'people' as human numeral classifier (\$6.4.1); "twenty-five" i.e. five twenties $=$ '100’]
$m o^{n}$ mà kò [n dìn $\left.{ }^{n} \varepsilon^{n}\right]$,

2 Sg if kill.Base [ Sg one], dè mó kùò [yúó kplè-kàn] Quot 2 Sg kill.Pfv [people twenty-five]

B: 'If you kill one (elephant), (they say) that (it's like) you killed a hundred people!'

| [̄] | bǒ] | [n | $\mathrm{d} \varepsilon^{n} \varepsilon^{n} \varepsilon^{\mathrm{n}}$ |
| :---: | :---: | :---: | :---: |
| Art | elephant] | [Sg | one] |

[è nán-bí-ó ó-rún] [yúó támwú ró] món kùò [Art person-Pl head-Pl] [person ten Foc] 2Sg kill.Pfv mā-nī
if.you.see
A: 'One elephant. It's (like) ten people [focus] is what you killed.'
B: ‘You see?'
[fronted object NP; ró focalizer < tó?ó]
(04:18)

| $n 0^{n}$ | $k-\bar{a}$ |  | $s \grave{j}^{n}$ |
| :---: | :---: | :---: | :---: |
| 1 Sg | Infin-Ipfv |  | think.Ipfv |
| $=\quad[\bar{o}$ | $=r e ̀$ | [yúó | kplē-kà $\left.\left.{ }^{n}\right]\right]$ |
| Quot [3P1 | say.Pfv | [people | twenty-five]] |

B: 'I think they said a hundred people.'
[</dè ò dè/]
(04:20) $\overline{\mathrm{a}}^{\mathrm{n}} \overline{\mathrm{a}}^{\mathrm{n}}$ támwú, ŋ́ dīఇ̄̄ jòrón ${ }^{\mathrm{n}}$,
nope! ten, 1 Sg hear.Pfv Rel,
donc $\overline{\mathrm{a}}$ jà ${ }^{\text {n }}$ bè-yá-ró, so 3Inan be.seen.Pfv thus,

A: 'Nope! Ten, (that's) what I heard. So, it was seen like that.'
[object relative (\$14.2.2)]
(04:23) [é bíć] wō jī =ò
[1Pl all] Infin see.Base 3 AnSgObj
[wò já $=$ ẁ $\quad \mathrm{ma}^{\mathrm{n}}$ ],
[Infin leave.Base 3 AnSgObj there.Def],
A: 'All of us saw it (=elephant) and left it (alone).'
[i.e. we didn't kill any elephants]
(04:25)

[Art Indef-AnPl] Infin enter.Base [[Art pond] Loc],
kō fônsé, kò wú mān,
Infin get.stuck.Base, Infin die.Base there.Def,
A: 'Some (of them) went into the pond. (They) got stuck (in the mud), and died there.'
[ $<$ French enfoncer]
ò wō rà-dò bàré, é! [è nán-bí],
3P1 Infin go.Base-say.Base still, oh! [Art person], món $^{n}$ mà mán $^{n}$ jī [Ø kě bè], 2Sg if IpfvNeg know.Ipfv [Art matter Top.Inan],

A: ‘They (=villagers) went and spoke about that. Oh! Anyone, if you (generic) aren't familiar with a (certain) thing, ...'
[kō rà without preceding motion verb; < /món bà/; jī 'know, be familiar with', imperfective negative conditional (\$16.1.1.2)]
[ò
gō
bè
$=r \bar{\varepsilon} \uparrow]$
[3Pl be Dem.Def Emph]
[gò yî̉í [gō rà-dò nán $a^{n} \quad[\overline{\mathrm{e}}-$ è ó ófóré], [Infin go.Base [Infin go.Base-say.Base speak.with [Art-, Art forestry]

A: 'They were like that. (They) went and spoke with the-, the forestry (service).'
[nán'án '(speak) with (someone) < Jula ní à yé 'with him/her', can be emended to Tiefo-D dò = nì kà 'say it with']
(04:36) dè món ${ }^{\text {n }}$,
Quot 2 Sg -,
[ ${ }^{\mathrm{n}}$ mā =à-rè $\quad\left[\begin{array}{ll}\mathrm{món} & \text { tó?ó }]\end{array} \mathrm{kù}=\quad=\mathrm{o}\right]$ [3AnSg if come.Base-say.Base [[2Sg Foc] kill.Pfv 3AnSgObj]] món $^{\mathrm{n}}$ nàn glú [bè nī ${ }^{\mathrm{n}}$ ] à ${ }^{\mathrm{n}}$, 2 Sg Fut exit.Base [Dem.Def Loc] Q,

A: 'Say that you-. If he comes and says that it was you-Sg [focus] who killed it, will you be able to get out of it?'
[ $</ \mathrm{s}^{\mathrm{n}}$ bā bà-dè/; </kùò =ò/; conditional]
(04:39)

| kò | yîíi-dò | nán¢ân | [[Ø | ófóré] | nī ${ }^{\text {n }}$ ] |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Infin | go.Base-speak.Base | speak.with | [[Art | forester] | Loc] |
| [wō | bà], |  |  |  |  |
| [Infin | come.Base], |  |  |  |  |

A: 'And (then) go speak with the forestry (service) (for them) to come,'
(04:41)

well, [[Art Indef-AnPl] die.Pfv here] 3Pl Infin come.Base
$[\mathrm{gà}=$ à-gb̄̄ $=\quad=\grave{\jmath}] \quad$ [wò yîíí], [Infin come.Base-pick.up.Base 3AnSgObj [Infin go.Base],

A: 'Well, some (of them) died here. They (=foresters) then came and took them and went (back).'

$$
[</ \mathrm{ko}(\mathrm{~b}) \mathrm{a}-\mathrm{gb} \bar{\varepsilon}=\mathrm{o} /]
$$

[ò kó-rán ${ }^{\text {lán }}$ ]- [ò kó-rán-Rán ínə̀rè]
[3Pl tooth-Pl]- [3P1 tooth-Pl Dem.InanPl]
[wò fó = [à rō], é wō jī $\overline{1}^{\mathrm{n}}$ bè, [Infin pass.Base [with 3Inan], 1Pl Infin see.Base Dem.Def,

A: 'Their teeth (=tusks), those tusks of theirs, they came and took them away. We saw that.'
[ínò-rè 'theselthose (inanimate)' (\$4.4.2.2); < /kō fó à/]

| ò | bā | diè | $\left[\left[\left[\right.\right.\right.$ món $^{n}$ | nə̀rón |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 3 Pl | if | enter.Base | $[[2 \mathrm{Sg}$ | Rel $]$ | field $]$ | $\mathrm{nī}]$, |
| Loc $],$ |  |  |  |  |  |  |

 well, [Art year Indef] 3Pl Past get.up.Base [3Inan Loc]],

A: 'If they (elephants) come into someone's (=your) field. Well, one year they (=authorities) had come and gotten involved in that matter.'
['you who' (§14.1.9); abstract use of locative in dè $\mathrm{nī}^{-\mathrm{n}}$ ]

| $\bar{\square}$ |  | diè | [[jòró | de] | nī ${ }^{\text {n }}$, |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3 Pl |  | enter.Pfv | [[Rel.AnPl | field] | Loc] |
| ò | gò | yî́í | [gō | rà- | $\mathrm{in}^{\mathrm{n}} \rightarrow$, |
| 3 Pl | Infin | go.Base | [Infin | go.Base- | (hesitation) |
| ['̀ |  | sù? | dón-dón |  | fòrá], |
| [(nasal) |  | give.Base | a.little |  |  |

A: ‘Those (people) into whose fields they (=elephants) entered, they (authorities) went and gave (the villagers) a little each in Tiefora.'
[can be smoothed out as kō rà-sūथ̄̄̄; </sū?̄̄ dón-/; plural of 'a little'; Tiefora is a town and administrative center on the Banfora-to-Gaoua road to the south of Daramandugu]
[è bú] ká bú [bè yǎ rè]
[Art money] Past be.gotten.Base [Dem.Def year Emph]
B: ‘Money had been gotten that year!’
[past morpheme ká (Ji dialect, §10.3.1.1)]
(05:00) [è bú] râ bú $=\mathrm{d} \bar{\varepsilon}$ ?
[Art money] Past come.Base-be.gotten.Base Emph
A: ‘Money had been gotten (indeed)!
[past allomorph râ (Bi dialect, §10.3.1.1)]
(05:01) [è bú] ká bú bè-
[Art money] Past be.gotten.Base Dem.Def-
B: 'Money had been gotten that-!'

| (05:02) | [è |  | jò-rò] | râ | bû= | [Ø | mílyón] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | [Art |  | Indef-AnPl] | Past | get.Base | [Art | million] |
|  | $[\stackrel{a}{\text { a }}=$ | [Ø | S $\overline{\mathrm{i}}$ ] $]$ ] | $=\mathrm{r} \bar{\varepsilon}$ ? |  |  |  |
|  | [with | [Art | t rear(n)]] | Emph |  |  |  |
|  | $\stackrel{A}{A}$. |  | apping] 'Som | (people) | had gotten | ilion | francs) |
|  |  | ב̄-rō/; | /; 'with a behind | adds | nall amo | the | $i t y, c f .$ |


| $\begin{align*} & \text { [è }  \tag{05:03}\\ & {[\text { Art }} \end{align*}$ | bú] <br> money] | $\begin{aligned} & \text { ká } \\ & \text { Past } \end{aligned}$ | bú <br> be.gotten.Base |
| :---: | :---: | :---: | :---: |
| í! | dédommager |  |  |
| oh! | pay.for.damages |  |  |



A: 'So, once that was over- Oh! Is it not politics?'
[pàròtí < Jula; interrogative of 'not be X']
(05:08) [[[[bè $\quad$ tó?ó $]$ fiē] fìná] nī $]$,
[[[[Dem.Def Foc] pass.Pfv] situation] Loc, hàyà, $\bar{o}$ bà-gb $\bar{\varepsilon} \quad[k \bar{u}$ klè constat $]$, well, 3 Pl come.Pfv-pick.up.Base [Infin do.Base report],

A: 'Once that was over, well, they came and took over and made a report.'
(05:13)

| dè, | $[$ bè | constat-, | klè-ní | yá $]$ |
| :--- | :--- | :--- | :--- | :--- |
| Quot, | $[$ Dem.Def | report-, | do-VblN | Dem.InanSg] |

fó-ní
pass.Base-VblN after Quot

[Art report do-Vbl] [Art thousand-Pl] [Pl five],

A: '(Saying) that, when that report-making was past, making the report (cost) five thousand (currency units).'
[verbal noun with incorporated object; kó reduced from Jula níkó 'after'; equal to 25000 CFA francs, about fifty US dollars in 2017; 'thousand(s)' (\$4.6.1.4)]
(05:17)
ì mā à-bú mān],
2Sg if come.Base-get.Base there.Def],
[bè ō bè
[Dem.Def be Dem.Def]
[ỳ mà á à-bú mān]], [2Sg if PfvNeg come.Base-get.Base there.Def]],

A: 'If you-Sg get (=make a profit) there, that's what it is, (or) if you didn't get (=make a profit) there.'
[</ỳ bà (b)à-bú/ ;</ỳ bà á (b)à-bú/ ; willy-nilly construction]
(05:19)

| wí | jə̀r ${ }^{\text {n }}$ ] | bà | [[LØ | constat | klè] | tò̀ら̀] | nī ${ }^{\text {n }}$ ] $]$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| [[owner | Rel] | come.Pfv | [[[Art | report | do.Pfv] | place] | Loc]] |
| -wí] | būō | [ ${ }^{\text {n }}$ |  | transport] |  |  |  |
| ellow | get.Pfv | [3AnSg |  | fare] |  |  |  |

A: 'Whoever came in order to make the report, the fellow at least got his transportation (cost).'
[correlative construction with nonspecific indefinite referent (\$14.1.10)]

[[3AnSg mouth] not.be.Loc [[Art something] Loc],
A: 'He has nothing further to say.'
[lit. "his mouth is not in anything"]
(05:23) parce que ō bà [gà = à-bû= [Ø bú]] because 3Pl come.Pfv [Infin come.Base-get.Base [Art money]]
$\mathrm{d}=\check{\mathrm{o}}=\quad \varnothing \quad$ ū̄Tō $\quad\left[\begin{array}{ll}\square & \mathrm{j} \overline{1}]\end{array} \quad\left[\bar{\jmath}^{\mathrm{n}} \quad\right.\right.$ bùò $]$,
Quot 3Pl PfvNeg give.Base [Art something] [Dat 3Pl],
A: 'Because they (=such villagers) came and got some money. (It was said,) they didn't give them anything.'
[dative ${ }^{\mathrm{n}}$ (§8.1.2)]
(05:25) wàlà $\rightarrow$, donc [[ē bà-rò $]$ kónán $]$ -
[voilà, so [[Art elephant-Pl] affair]
A: 'There. So, the matter of the elephants-.'
[kóná 'matter, affair, case' < Jula kó-ná 'matter-face']
(05:27)

| est-ce que <br> Q |  | $\begin{array}{ll} \text { e } & \text { bùò } \\ \text { 3Pl } \end{array}$ | $\begin{array}{ll} \text { rè } & k \bar{a}- \\ \text { say.Pfv } & \text { Infin- } \end{array}$ |  |  | $m a \overline{]}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| $\grave{o}$ | $g-\vec{a}=$ |  | $s u ̄ ? \bar{u}$ | = nì |  |  |
| 3 Pl |  |  | -Ipfv | give.Ipfy |  | 3InanObj | there] |
| [ $g \bar{a}=$ |  |  |  |  | kữ ${ }^{n}$ un $\left.{ }^{n}\right]$ |  |
| [Infin |  | me.B | rive.Base |  | today] |  |

B: 'Did they say that- Do they give it (=money) there, up to today (=even nowadays)?'
[</bùò dè/]
(05:29)
$\grave{o} \quad m \bar{a}$
3Pl if come.Base-ruin(v).Base [Rel.AnPl Dat]]
[bùò yúó] kò yị̂í $\quad[k=$ ó-dò $\quad$ nì]
[3Pl Pl] Infin go.Base [Infin go.Base-say.Base 3InanObj],
 [3Pl Infin give.Base [Art thing Indef] Q

B: 'If they (=elephants) come and do damage to some people ('s field), and their people then go and tell it (to the authorities), do they give anything?'
[yílí k= ó- (§15.2.3.3.1)]
(05:32)

| $\begin{aligned} & {[\grave{y}} \\ & {[2 \mathrm{Sg}} \end{aligned}$ | $\begin{array}{ll} \text { mā-, } & \text { ỳ } \\ \text { if-, } & 2 \mathrm{Sg} \end{array}$ | mā <br> if | $\begin{aligned} & \text { =à-yííí] } \\ & \text { come.Base-go.Base] } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| ò nà ${ }^{\text {n }}$ | bà [g $\overline{=}=$ | à-nón | $=\mathrm{nin}$ ] | kغ̀ |
| 3Pl Fut | come.Base [Infin | come. | se-look.at.Base 3InanObj] | Emph |
| $\begin{aligned} & \text { A: ‘If y } \\ & {[</ \mathrm{y} \mathrm{~b}} \end{aligned}$ | Sg go, they will d )à-/; < /kō à-nón/; | itely $\text { Ł̀ }(\S 19 .$ | ne and look at it.' 5)] |  |

jí [món ${ }^{\mathrm{n}}$ tó?ó $]$ bā $=$ à- $\quad\left(-\mathrm{k} \overline{\mathrm{n}}^{\mathrm{n}}\right)$
if [2Sg Foc] if come.Base- (-know.Base)
[dè món nàn ${ }^{\mathrm{n}} \mathrm{lén}^{\mathrm{n}}$-p ${ }^{-\mathrm{n}}$ [à rō]]
[Quot 2Sg Fut stop.Base-be.able.Base [with 3Inan]]
A: 'If you [focus] know that you can afford it (fee),'
[slightly broken, -k $\overline{\mathrm{o}}^{\mathrm{n}}$ inaudible; lit. "you can stop with that"]
(05:37)
est-ce que [è nàn-bí-ó]-
Q [ARt person-Pl]-
 [3Inan desire(n) even] exit(v).Pfv [[Art person-Pl] Loc]

[Art creature Indef] Ipfv stop.Ipfv [with 3Inan] again Q
A: 'Do the people-. Even the desire for it (i.e., to go) has dwindled among the people. Is a creature (=person) able to afford it any more?'
[ $=\mathrm{r} \bar{\varepsilon}$ 'even' (§19.1.6); </glō ē nán ${ }^{\mathrm{n}}$-bí-ó//; </nī ${ }^{\mathrm{n}} \mathrm{e}$ kā jī à/; à rō (Bi) 'with it/them (inanimate)', in other dialects kà lō (\$4.3.2.4); tà a -kó 'again’ here 'any longer, any more' (\$10.3.2.2), cf. tàrà just below]
(05:39)
[è yúó] mán klè bè tà ${ }^{n}$ à
[Art people] IpfvNeg do.Ipfv Dem.Def again
B: ‘The people won't do that again.'


A: 'Oh! The damage [topic] has become great. It can't be fully paid for.'
$[=\mathrm{r} \bar{\varepsilon}$ 'even' (§19.1.6) combined with topic marking (\$19.1.2.1); də̄rē-dārā
(§15.1.2.1.2); -k k 'finish' (§15.1.3.6); - $\mathrm{p} \overline{\mathrm{v}}^{\mathrm{n}}$ 'be able to’ (§15.1.7.1); dò (§19.4.2)]
(05:42)
bò-wí ní-mān,
fellow not.be.Loc,
á! [[bè nī $\left.{ }^{\text {n }}\right]$ nó ${ }^{n}$ būō jòrón] [bì tóRó] = yà
ah! [[Dem.Def Loc] 1 Sg get.Pfv Rel] [Dem.Def Foc] it.is
A: 'There is nobody (who will pay that). Ah, in that (matter), what I have found (=remembered), that [focus] is it.'
[fronted adverbial phrase; object relative; 'it is]
(05:45)

$$
\begin{array}{llllllll}
\text { non, } & \text { dòrísà, } & \text { ní-1́-ká } & \text { dŏ }= & {[\varnothing} & j i ̄] & {[m o ́ ~} & \text { bàPà }], \\
\text { no, } & \mathrm{D}, & \text { if.I.may } & \text { say.Base/Ipfvv } & {[\mathrm{Art}} & \text { Indef }]
\end{array} \begin{array}{ll}
{[2 \mathrm{Sg}} & \text { Dat }],
\end{array}
$$

à nū̄̄-kà, nó $k \bar{y}^{n} \quad[\varnothing \quad j i ̄]$
3Inan look.at-manner, 1Sg know [Art something]
[[bǒ- ì bà-kà] nī],
[[elephant- (nasal) come.Pfv-manner] Loc],
B: 'No, Drisa (name). If I (may) say something to you, apparently, I know something about the way the elephant came.'
[B takes over the main speaking role at this point; ní-ý-ká < Jula ('if I'); < /dò ē jī mó/]
(05:53) ì dì $\bar{\varepsilon}, \quad$ nó, nó Jean-Pierre, 2Sg hear.Pfv, 1Sg, 1Sg JP
nó à dŏ = $\quad\left[\begin{array}{ll}\square & j i ̄]\end{array} \quad\left[\begin{array}{lll}a ̀ & n i ̄\end{array}\right.\right.$,
1Sg Ipfv say.Ipfv [Art something] [3Inan Loc],
B: 'Did you hear? I, I Jean-Pierre, I will say something about it.'
[uptake check 'did you hear?' (§19.5.2)]
(05:59)
$e ́ \rightarrow, \quad\left[\begin{array}{ll}\text { én } & n a ́-d i ̀-̀\end{array}\right] \quad d \grave{e}=\quad[\varnothing \quad j i ̄]$,
ah!, [1Pl old.man-Pl] speak.Pfv [Art something],
parce que mó- má= á dò dè=
because 2Sg- 2Sg PfvNeg say.Base Quot

[Art elephant [Sg one] Foc] Past come.Base [[time Indef] Loc]
B: 'Ah, our old men (=our elders) said something. Because did you not say that it was one single elephant [focus] that had come, at a certain time?'
[wátí 'time' < Jula (< Arabic)]
$\left[\begin{array}{llll}{[\mathrm{n}} & \mathrm{d} \mathrm{\varepsilon}^{\mathrm{n}} \mathrm{R}^{\mathrm{n}}\end{array}\right] \quad$ nó] râ bà
[[Sg one] Foc] Past come.Base mó mà nī [ò k-à dóró lòj, 2Sg if see.Bast [3P1 Infin-Ipfv abound.Ipfv Emph],

A: 'It was a single one [focus] that had come.'
B: 'When you saw they were abundant.'
[</n dèn $1 \varepsilon^{\text {n }}$ tó(Ró)/]

Quot, [Art place] [[Art village Indef] Loc], [è là?àa ká dīe $\quad$ mā, [Art hunger(n)] Past enter.Base there.Def,

B: '(They) said, (in) a place, in a certain village, a famine had come in there.'
(06:15) [ē làrà] dì̀ $\left[\begin{array}{lllll}{[Ø} & u^{n} & j i ̄] & n i ̄], ~\end{array}\right.$
[Art hunger(n)] enter.Pfv [[Art village Indef] Loc], $\left[\left[\begin{array}{lllll}\bar{e} & d i ̄ & \grave{\varepsilon} \uparrow \grave{\varepsilon}] & \text { má } & g u ́-\end{array}\right.\right.$ [[Art food] IpfvNeg (error) be.gotten.Ipfv] $\left[\begin{array}{lllll}{[\bar{e}} & d i ̄-\grave{\varepsilon} \imath \grave{\varepsilon}] & \text { má } & \text { n } ̀ ~=?], ~\end{array}\right.$ [[Art food] IpfvNeg be.seen.Ipfv Neg],

B: 'A famine came into a village. There was no food to be gotten, there was no food to be seen.'
[< dī-غ̀\}غ̀ (§4.2.3.2); the two negative clauses are run together prosodically]
(06:21) donc [è ún-yúó], ò kò yílí,
so [Art village-people], 3Pl Infin go.Base,
 3Pl Infin go.Base [[Art man Indef] chez], $j a \check{ } \rightarrow \quad\left[b o ́ \quad k \check{\varepsilon}^{n}\right] \quad$ à $\quad j \bar{i}, \quad\left[\bar{e} \quad s \check{u}^{n}\right]$, lo! [3AnSg man] Ipfv know.Ipfv, [Art medicine], [ $\bar{e} \quad$ lē-sùn ${ }^{n}$,
[Art turn.Pfv-medication],
B: 'So the villagers, they went, they went to the place of a certain man. Lo, that man knew magic, transformation magic.'
[sǔn 'medication, remedy' including magical potions etc.]
í
oh!
wálà $\rightarrow$
right!

| ${ }^{\text { }}$ | gò | $10=$ | [Ø | bǒ] |
| :---: | :---: | :---: | :---: | :---: |
| 3 AnSg | Infin | turn.Base | [Art | elephant |

A: ‘Oh!’
B: 'Right!'
A: ‘Then he turned into an elephant!’
['change' can be taken here as intransitive (middle), or as transitive with unspecified object]
(06:35)

| $d=$ | $\grave{j}^{n}$ | sū?र̄, | $\left[{ }^{n}{ }^{\text {n }}\right.$ | yúó | $g \grave{o}$ | yîiĺ, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Quot | 3 AnSg | send.Base, | [3AnSg.Refl | people] | Infin | go.Base, |
| donc | $j^{n}$ | sū¢̄- |  |  |  |  |
| so | 3 AnSg | send.Base- |  |  |  |  |

B: ‘(He) told him ${ }_{x}$ (village chief) "send your ${ }_{x}$ people to go. So, send (them)...",
[3AnSg representing original addressee]
(06:37)

| $\grave{j}^{n}$ | ló- | $b u ̀ o ̀=$ | $[\varnothing$ | $b \check{\jmath}]$, |
| :--- | :--- | :--- | :--- | :--- |
| 3 AnSg | turn.Base- | 3 Pl | $[$ Art | elephant $],$ |


3Pl Infin go.Base [Infin go.Base-seek.Base [Art food]],
B: ' "... transform them (=villagers) into elephant(s), to go look for food, ...",
[there is some ambiguity as to whether the magician or the village chief is speaking; two or three syllables after ló- are indistinct; yílí k=ó- (§15.2.3.3.1)]
$k=\quad \grave{a}-s \bar{u} p=\quad\left[\grave{o}^{n}, \quad[\grave{o} \quad b i ́-s i \bar{o}]\right]$
Infin come.Base-give.Base [Dat, [3Pl child.PI]]
dē $\left.=\begin{array}{ll}{[Ø} & \text { là } 2 a ̀\end{array}\right] \quad$ wō $\quad\left[\begin{array}{lll}\text { bùò } & \mathrm{nī}^{n}\end{array}\right]$
Quot [Art hunger(n)] be [3Pl Loc]
$d \grave{=}=\begin{array}{ll}{[\varnothing} & \text { làrà }] \quad g o ̄\end{array}[b u ̀ o ̀ ~ n i ̄], ~$
Quot [Art hunger(n)] be [3Pl Loc],
B: ' "... and come and give (it) to the children." "
A: '(He) said: "they are starving.",
B: '(He) said: "they are starving.",
[lit. "hunger is in them" (\$11.1.1.6)]

| donc, | $m a \bar{a}-n \bar{i}$ | $[[\bar{o}$ | pì̀ $]$ | $n i ̄]$ | $[[a ̀$ | wátí | $n i ̄]$, |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| so, | if.you.see | $[[3 \mathrm{Pl}$ | foot.Pl $]$ | Loc $]$ | $[[3 \mathrm{Inan}$ | time $]$ | Loc $],$ |

$\bar{e} \quad$ décalé
Art type.of.shoe
B: 'So, you see, on their feet (=tracks) at that time, (they resembled) décalé shoes.'
[plural of pì̀̀ 'foot'; décalé is a durable modern shoe type in slipper-like shape]
mā-nīin $\quad\left[\begin{array}{c}\text { n }\end{array}\right.$ tī-tò-rà $]$
if.you.see [3Pl shoe-Pl]
món $^{\text {n }}$ nà ${ }^{\text {n }}$ dè décalé-[tī-tò-rà̀]-Sí] = yà
2Sg Fut say.Base [Art type.of.shoe-shoe-Pl]-track] it.is,
A: 'If you saw their shoes (=footprints), you'd say that they were footprints of décalé shoes.'
[i.e., 'they looked like ... '; 'shoe' (singular) is dialectally tī-tàrà (Bi, Ma), tê-tà?à (Ji, see just below), or jī-tà 1 a (Fl), in each case with regular rhotic plurals]


B: 'No, no shoes were seen. (But) they had some (kinds of) shoes.'
[</à-mā ò bà?à/]
(07:00) donc, [bè dé] gō klè bè-kā lò,
so, [Dem.Def however] Infin be.done.Base thus Emph, $\grave{j}^{n} \quad$ yīl̄ē $\quad k a ̀-, \quad j^{n} \quad y i ̄ \supsetneq \bar{e} \quad[k a ̀=\quad a ́-k l e ̆=$ 3 AnSg go.Pfv Infin-, 3 AnSg go.Pfv [Infin go.Base-do.Base
 [[Art fellow] Infin, (nasal) give.Base [Art medication]],

B: 'So, that happened in that way. He went and-. He went and had the fellow (=magician) give the magic potion.'
[dé variant of subject-final dó ; kà = á- 'go and ...'(§15.2.3.3.2); periphrastic causative with klè 'do, make' §17.4.2.5.1]
(07:06) ò kō dīē, kò yípí-
3Pl Infin enter.Base, Infin go.Base-
 Infin go.Base [[Art [food]-seek.Pfv-place]] Loc]

B: 'Then they went in. (They) went-, they went in order to look for food.'
[purposive clause, §17.6.2.5]
(07:10) bon, c'est que $\bar{o} \quad$ nà-
well, it's that 3Pl Fut-
dè bùò mà= á- $\quad-b u ̂=\quad[\varnothing \quad d i ̄-\varepsilon ̀ ̀ \grave{\varepsilon}]$,
Quot 3Pl if go.Base- -get.Base [Art food],
B: 'Well, they will-. (He) said, if they go and find food,'
[á- 'go' as first member of verb-verb compound in conditional (\$16.1.1.6.2);
dī-è̀è (§4.2.3.2)]
(07:12)
bùò kà= á-sū?̄̄ [Ø jī]
3Pl Infin go.Base-give.Base [Art something]
[kò klá [kō ló- sō [Ø sŭñ],
[Infin return.Base [Infin turn.Base- receive.Base [Art medicine]],
kò klá [kò ló]
Infin return.Base [Infin turn.Base]
kò klá [kò ló [ò mínán]],
Infin return.Base [Infin turn.Base [PIRefl Refl]],
B: 'Then they would go and give some (food, to the children), and go back and be transformed-, take the potion, and be transformed.'

A [overlapping]: ‘To transform themselves back (into their original human selves).'
[kà = á- '(\$15.2.3.3.2); reflexive mín?án (\$18.1.2)]
kō sū? $\quad\left[\emptyset \quad\right.$ sù ${ }^{\text {n}}$-wí-sàrà $]$
Infin give.Base [Art medication-owner-price]
kò klá
Infin return.Base
[kō p $\bar{\varepsilon}^{n}=\quad$ [ $[\varnothing$ ná-báríyá kè] nī], [Infin remain.Base [[Art humans matter] Loc],

A: 'And be given the price of the potion.'
B: 'And return to the human state.'
[</sǔn'-wí-/; sòrà 'price' < Jula, cf. Tiefo mǔ]
(07:20) ò kà= á-p $\bar{\varepsilon}^{n} \quad$ [bè tòł̀j]
3P1 Infin go.Base-remain.Base [Dem.Def place]
 [business Loc] [when 3Pl Fut return.Base-come.Base],

B: 'They (= people transformedinto elephants) remained in that place going about their business, while they were (getting ready) to come back.'
[sán ${ }^{\text {-tíć }}$ indicating a time lapse, said to be $<$ Jula sánì ò cé (\$15.3.5.8); ínà?à 'thing, matter, business' (vague term)]
(07:23)
bùò kl $\bar{\varepsilon}$
3Pl return.Pfv
$\left[\mathrm{g}=\mathrm{à}-\mathrm{j} \bar{i}^{\mathrm{n}} \quad\left[\left[Ø \quad\right.\right.\right.$ sù ${ }^{\mathrm{n}}$-wí $] \quad$ fiē $\left.]\right]$,
[Infin come.Base-see.Base [[Art medicine-owner] pass.Pfv]],
[ē sùn-wí] wūō
[Art medicine-owner] die.Pfv
A: ‘They (eventually) came back, only to see (=find) that the magician had passed (away). The magician had died.'
[some speaker overlap in this segment]
$\left[\begin{array}{lll}\bar{e} & \left.s{ }_{n}{ }^{n}-W i ́\right] & w u ̄ o ̄\end{array} k-\bar{a}-\right.$
[Art medicine-owner] die.Pfv Infin-Ipfv-
bùò nà klá-p $\bar{\varepsilon}^{n} \quad m e ̀-k a ̀-d i i^{n}=i^{n}$
3Pl Fut return.Base-remain.Base how? Q
donc ò kò dáró-bà
so 3 Pl Infin be.many.Base-come.Base
B: 'The magician had died. (So) how will they remain (as elephants)?'
A: 'So they became many.'
[bà 'come' as Vb2 in verb-verb-compound (\$15.1.5.1)]


B: ‘They became many. Look! They remained like that.'
A: 'There was no other manner (=option) left.'
B: ‘There was no other manner (=option) left.'
['manner' compound (\$5.1.7.2)]
$\bar{o} \quad$ pì ${ }^{n} \quad$ kà-tó $[k-a ̄ \quad d o ́ r o ́-a ̀-d \bar{\partial} r a ̄] ~$
3Pl remain.Pfv thus [Infin-Ipfv be.many.Ipfv-Ipfv-do.a.lot.Ipfv]
[k-àa $\quad$ Jì-à-yípíl
[Infin-Ipfv give.birth.Ipfv-Ipfv-go.Ipfv]
[k-à $\quad$ $\bar{a}-\bar{a}-\grave{a}-y i ́ i ́ i ́] ~$
[Infin-Ipfv give.birth.Ipfv-Ipfv-go.Ipfv]
B: ‘They remained like that, they became abundant, they went on reproducing, they went on reproducing.'
[passage beginning here and through 07:40 below is rapidly spoken and difficult to transcribe; Ipfv à-yîí' functions adverbially in the sense 'continuously, more and more']
[kò dóró-dōrā] (kō) nī-à-yílí]-
[Infin be.many.Base-do.a.lot.Base] (Infin) be.seen.Base-Ipfv-go.Ipfv][è Eaux-Forêt-yúó $k \bar{a}=\quad \grave{a}-n \bar{i}$ [Art forestry-people Infin come.Base-see.Base

B: '(They) became more numerous, they went on being seen. The forestry officials came and saw (the elephants).'
[kā = à-nī 'come see' might be misheard for kà = á-nī 'go see' here and just below]


B: 'They (=villagers) put the pressure on (the foresters). They came and saw (them). (They) said, "no, not everything is theirs (=elephants)."'
[i.e. the government forestry officials determined that some of the elephants were not real elephants; júo default animate possessum invariant for number (§6.2.4.2);]
dē [bùò té $] \quad=\bar{o} \quad[($ Ø) kùòn -yùò $]$,
Quot [3Pl precisely] be [Art know.Pfv-people],
$\left[\begin{array}{ll}\text { bùò té }] \text { kùòn-yùò nà }=\text { wò }\end{array}\right.$
[3Pl precisely] know.Pfv-people see.Pfv 3PlObj
dè [bùò júó] mán gò bíć?

Quot [3Pl Poss.An] Neg be all
dè [bùò júó] má kò bí́?,
Quot [3Pl Poss.An] Neg be all,
A: 'Precisely they [focus] are the ones who know (=experts). They [focus], the knowers, saw them. (They) said "not everything is theirs (=elephants)." ,

B: ' "Not everything is theirs (=elephants').",
[té 'precisely' (§13.1.1); -yùò agentive plural (\$4.2.2)]
(07:50) bù̀ò júó kō-
(false start)
bù̀ò à jī jòró, bùo,

3P1 Ipfv know.Ipfv Rel.AnPl, 3Pl
jòró glō, $\quad\left[\left[[\bar{e} \bar{e} \quad p \bar{P} \bar{o}] \quad \bar{i}^{n}\right] \quad n \bar{i}\right]$, Rel.AnPl exit(v).Pfv, [[[Art the.bush] interior] Loc], $b u ̀=\quad$ à jī bùò, 3P1 Ipfv know.Ipfv 3Pl,

B: 'The ones (=elephants) that they know, they who have gone out into the bush, they know them (elephants).'

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(07:54) [bùò dé] á sū2̄̄ [Ø klòRó \(]\)
    [3Pl however] PfvNeg give.Base [Art road]
    \(\mathrm{d}=\) ò wò cùì \(=\) wò
    Quot 3Pl Hort kill.Ipfv 3PlObj
    nì-ní,
    Prsntv,
    A: 'But they (=foresters) didn't give the authorization for them (=villagers) to kill
    them (=elephants).'
    B: ‘There it is!’
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|  | mais | à | ${ }^{\text {w }} \bar{O}$ | $p \bar{\varepsilon}^{n}$ | $b e ̀$-kā, |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | but | 3Inan | Infin | remain.Base | thus, |
| $\grave{o}$ | d | $\overline{\text { è-dōrā }}$ |  |  | $d \grave{\text { ¢̇rè }}$ |
| 3 Pl |  | many.P | .a.lot |  | now |

B: 'But it stayed like that. They (=elephants) have become very abundant now.'
(08:01)

[Art head] IpfvNeg be.known.Ipfv again
mā-лī
you-see
B: 'The reason (for that) is still unknown.'
A: 'You see?'
(08:03)
donc $\bar{o}$ fì̀-dórá bè-kā,
so 3Pl give.birth.Pfv-do.a.lot.Base thus, bon $\bar{o}$ gblè-dórá $=\quad$ [Ø klò?ó] well 3P1 take.Pfv-do.a.lot.Base [Art road] $\bar{o} \quad$ gblè $=$ nì $^{\text {n }} \quad=n \bar{\varepsilon}$ ? 3Pl take.Pfv 3InanObj Emph

B: ‘So, they reproduced over and over like that. Well, they took (=occupied) all the paths.'

A: ‘They sure did take it!'
$\left[</=\mathrm{ni}^{\mathrm{n}}=\mathrm{d} \bar{\varepsilon} ? /\right]$
[Dem.Def ruin(v)-VblN] be Dem.InanSg
3Inan IpfvNeg be.said.Ipfv
jàrón ${ }^{n} \quad$ à-mā ${ }^{\text {n }} \quad\left[\begin{array}{ll}\text { à } & \text { nĩ }\end{array}\right]$
Rel be.Loc [3Inan Loc]

B: 'That is the damage. It isn't (=can’t be) said (=described).'
A: 'What(-ever) is in it.'
(08:10) $\left[\hat{o}=\varnothing\right.$-mā $\left.\left[t \grave{\partial} \nsupseteq \grave{j} \quad j \grave{r} r^{n}\right]\right] \quad[\hat{o}=\varnothing$-mā $\quad m a \bar{a}]$, [1Pl be.Loc [place Rel]] [1Pl be.Loc there.Def],

| ò | kánà | kè̛̀è-kò-dórá= | $[\varnothing$ | mié] |
| :--- | :--- | :--- | :--- | :--- |
| 3 Pl | Hort.Neg | ruin(v).Base-finish.Base-do.a.lot.Base | [Art | $1 \mathrm{Pl}]$ |

ò kō gb $\bar{\varepsilon}=\quad\left[Ø \quad\right.$ nán $\left.{ }^{\text {ºbí-ó }}\right]$
3Pl Infin take.Base [Art person.Pl]
B: 'The place (=situation) where we are, we are there. May they (=elephants) not completely ruin (all of) us!'

A: ‘They have taken people-'
[</ó à-mā/; kánà said to be from Jula (§10.4.2.4); mìé lPl (§4.3.1.4)]
ò má já [Ø sámá-klà̀à],
3Pl IpfvNeg leave.Ipfv [Art maize], ò má já, [è ná-bí nórnámá], 3Pl IpfvNeg leave.Ipfv, [Art person very.good], ò má já [bè $\grave{\varepsilon} q \varepsilon$ ], [bè $\grave{\varepsilon}$ ̀̀] ní-mā, 3P1 IpfvNeg leave.Ipfv [Dem.Def thing], [Dem.Def thing] not.be.Loc,

B: ‘They don't leave maize alone. They don't leave a human being alone. That thing (which) they don't leave alone, that thing does not exist.'
[sámá-klàrà dialectal for súmá-klàrà ; correlative with implied but covert relative marking (\$14.1.10)]


B: 'People are even afraid. There is no walking alone (in the bush) now. When they come in that situation, they (will) leave together (in a group).'
(08:24)


A: 'Even the white man saw it (=elephant). We saw it that day (=a few days ago).'
B: ‘Right!’
[-k ${ }^{\mathrm{n}}$ compound final (§5.1.6.8); the 'white man' is the linguist Heath; $\begin{aligned} & \mathrm{\varepsilon} r \bar{\varepsilon} \\ & \text { ' }\end{aligned}$ (§19.1.6)]

| (08:27) | [è | dí] | $\grave{j}^{\text {n }}$ | nà $=$ | à | $\int \mathrm{i}^{\mathrm{n}} \mathrm{n}$ - $\mathrm{a}^{\mathrm{n}}$-klā $=$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | [Art | last.year] | 3 AnSg | IpfvPast | Ipfv | run.Ipfv-Ipfv-return.Ipfv |
|  | [[Ø] | blāPā-tì̀č] | nī ${ }^{\text {n }}$ |  |  |  |
|  | [[Art | pond-hole] | Lo |  |  |  |

A: 'Last year he was hurrying back from the wetland.'
[ $<$ ̀n $^{\mathrm{n}}$ dè à/] nó $\quad \bar{o} \quad$ bà,
look.Base 3P1 come.Pfv, [nó ò glō] [ò būō-kà], [look.Base 3Pl exit.Pfv] [3P1 be.gotten.Pfv-manner],

B: 'Look (how) they (=elephants) came, look (how) they emerged, how they came to be.'
[nó in presentative (i.e. highlighting) function (§4.4.4.1); -kà 'manner' compound (§5.1.7.2)]
(08:32) nó dī̀p̄ jòrón, [[è ná-dì-ò j j̄̄-rō] nùról] nī, 1 Sg hear.Pfv Rel, [[Art old.person-Pl Indef-AnPl] mouth] Loc], [ò būō-kà té] =yà mlěn,
[3Pl be.gotten.Pfv-manner Foc.Inan] it.is like that,
B: 'What I heard from the mouth(s) of certain old people, the way they (=elephants) came to be is like that.'


B: 'The way they came to be, if you-Sg see that they (=elephants) are abundant, that is the way they became abundant. Right!'
[ < /mà nī ò/; </kō (y)á/]
(08:39) donc comme ó būō jàrón ${ }^{\text {n }}$
so like 1Pl get.Pfv Rel
ó-yùò būō jə̀̀rón
1Pl get.Pfv Rel
A: 'So, like, what we found, -'
B: 'What we found,'
(08:43)
comme $\left[\begin{array}{ll}\bar{e} & j \bar{\partial}-r \bar{o}]\end{array} \grave{a}-m \bar{a} \quad m a \bar{a}\right.$
as [Art Indef-AnPl] be.Loc there.Def
wálà $\rightarrow$
right!
$\begin{array}{lllllll}o ́ & \text { nà } & \text { sùPj̀-ń́ } & =n i ̀-, & j o ́= & o & n a ̀- \\ 1 \mathrm{Pl} & \text { Fut } & \text { give.Base-look.Base } & \text { 3InanObj—, } & \text { if } & 3 \mathrm{Pl} & \text { Fut- }\end{array}$
ò kò ká dò-n̄̄= [Ø$\quad j i ̄]$
3Pl Hort Sbjn speak.Base-look.Base [Art something]
ò kò kán dō = $\quad\left[\begin{array}{lll}\text { n } & \text { jī }\end{array}\right]$
3Pl Hort ought speak.Base [Art something]
B: 'As there are some (other people) present.'
A: ‘Right!’
B: 'We will turn it over, in case they will-, so they may try to say something.'
A: ‘So they may say something.'
[i.e. other speakers waiting to be recorded; subjunctive modal ká 'should']
(08:47) wálà $\rightarrow$, jí $\left[\begin{array}{ll}\bar{e} & j i ̄\end{array}\right] \quad k u ̀{ }^{2} n=\left[\begin{array}{ll}\square & j i ̄]\end{array}\left[\begin{array}{lll}a & n i ̄\end{array}\right]\right.$
right, if [Art someone] know.Pfv [Art something] [3Inan Loc]
$\hat{o}=\varnothing$ fā [bè tó $\quad$ á $]$
1Pl Ipfv seek.Ipfv [Dem.Def Foc]
B: 'Right. If someone else has learned something about it.'
A: ' $\ldots$ that [focus] is what we are looking for.'

## Text 2017-10 Male circumcision

duration: 07:12
A: Ouattara Drisa (Biton quartier), main speaker
B: Coulibaly Jean Bakari (Masaso quartier), respondent
(00:02) [álè kún?ún] [ē còfóffè $\quad=\mathrm{r} \bar{\varepsilon}] \quad=$ à,
[even today] [Art Tiefo-language even] it.is, áywà, dè [kě jòrón$]$ fì= [é bàrà], well, Quot [matter Rel] pass.Pfv [1Pl chez],

A: ‘Even (=again) today, it is (still) Tiefo language. Well, talking about the thing(s) that have passed (=ceased to occur) in our area.'
[álè 'even' (§19.1.7); = rē (§19.1.6); kě 'thing (abstract), matter'; </fiē é bàRà/]
$\begin{array}{lllll}\text { énàfó } & {[[[[1 ́-y u ̀ o ̀ ~} & \left.\text { nán }^{\mathrm{n}} \text {-dì-̀̀ }\right] & \text { nǎn }^{\text {n }} & \text { klè- } \\ \text { anyway } & {[[[[1 \mathrm{Pl}} & \text { elder-Pl] } & \text { PastHabit } & \text { do.Ipfv- }\end{array}$ nǎn ${ }^{n}$ lán ${ }^{n}$ [[ē dò-ró] kè-tèてè $\left.\left.]\right]\right]$ sìná] nīn], PastHabit wash.Ipfv [[Art man-Pl] hand]]] situation] Loc],

A: ‘The way our elders used to do-used to circumcise men (=boys).'
[énàfó < Jula 'you will say'; plural of nán ${ }^{n}$ dè 'elder (n)'; past habitual nǎ $\left.{ }^{( }{ }^{\mathrm{n}}\right)$
(§10.2.2.3); 'wash X's hands' = 'circumcise X' (making X ritually clean)]
(00:12) [[bè tó?ó $]$ fé $] \quad$ mán $^{\mathrm{n}}$ glò $=\left[\begin{array}{ll}\text { ò }=\varnothing & \text { fā }] \quad=\bar{a}\end{array}\right.$
[[Dem.Def Foc] talk(n)] IpfvNeg it.is [3Pl Ipfv seek.Ipfv] Q [[bì tò?ó] f乇́] =à [[Dem.Def Foc] $\operatorname{talk}(n)] \quad$ it.is

A: 'Isn't talk about that [focus] what they (=linguists) are looking for?'
B: 'It's talk about that [focus].'
(00:15) [ē [kè-tèrè ]-lán-ní bó] râ gà
[Art [hand]-wash.Base-VblN Top] Past be
$\left[\left(\right.\right.$ () $\quad$ támw-â $\left.\left.=\left[\begin{array}{lll}{[Ø} & \mathrm{j} \overline{\mathrm{n}}^{\mathrm{n}}\end{array}\right] \mathrm{nin}^{-\mathrm{n}}\right]\right] \quad=\mathrm{n} \bar{\varepsilon}$ ?
[Art ten [Pl two] Loc]] Emph
à kònì
3Inan be.thus
A: 'Circumcision, it was (done) by twelves (=everybody).'
B: 'It was like that.'
[támw-â= jōn' 'twelve' (§4.6.1.3), dialectally támm $\mathrm{k}=\left[\mathrm{o} \mathrm{j} \overline{\mathrm{j}}{ }^{\mathrm{n}}\right]$; "twelve (out of twelve)", i.e. one hundred percent; $</ \mathrm{nin}^{\mathrm{n}}=\mathrm{d} \bar{\varepsilon} \mathrm{\imath} /$; gà for expected gò 'be' (<kō)]


A: 'And then, if they ${ }_{x}$ (elders) had told them $\mathrm{y}_{\mathrm{y}}$ (=boys) to do it, ...'
[bà râ in counterfactual (\$16.4.5)]


A: 'The boys grew up and became robust.'
kòyว̀-kòỳ̀
Rdp-become.robust.Base
[kō wè-d $\bar{\varepsilon}=$
[Infin be.put.Base-be.sated.Base
B: 'Became really full-grown, and were ripe to marry a woman.'
[wè-dé 'be well-placed' here 'be ready (for marriage)'; fə̄rū < Jula]
(00:27) wàláày, ò gō sòrò [gò súpú]
by.God, 3P1 Infin proceed.to.Base [Infin catch.Base]
$\left[\begin{array}{lllll}w o ̄ & \text { rà- } & \text { ín }^{n} & \text {-klè } & =n i ̀ n\end{array}\right]$,
[Infin go.Base- (hesitation) -do.Base 3InanObj],
A: 'By God, they proceeded to take (them) and went to do it.'
(00:30) mais comme [dè-dè dó],
but as [now Poss.Inan],
[bè dín $\quad$ jā $=\quad\left[\right.$ à min $^{n}$ (án $\left.{ }^{n}\right]$,
[Dem.Def manner] be [3Inan apart]],
A: 'But nowadays, the manner of (doing) that has become different.'
[dè-dè dó 'nowadays'; </dín kō à/; mín?án 'oneself; different' (§18.1.2)]
(00:33)


A: 'They (=elders) came and saw that they abandoned that (custom).'
$w \bar{o} \rightarrow, \quad$ klè $\quad[Ø \quad$ bí- $-\overline{\mathrm{o}} \mathrm{D}]$,
Infin-, do.Base [Art child.Pl],
kā $=$ à-klè $=n i{ }^{\mathrm{n}} \quad\left[\varnothing \quad\right.$ bí- $\int$ ì̀ $\quad$ jóríl-k̀̀ $]$, Infin come.Pfv-do.Ipfv 3InanObj [Art child.Pl small-AnPl],

A: ‘And (they) make children-they come do it (=circumcision) (to) small children.'
[i.e. babies are medically circumcised nowadays; jórí-kò (\$4.5.4 at (356d), §4.5.3.2.2)]

| [ā |  | èrè] | má ${ }^{\text {n }}$ | blī | = yò |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| [3Inan |  | too] | IpfvNeg | fatigue(v).Ipfv | 3P1 |  |
| [ ${ }^{\text {n }}$ | ŋō |  |  | [[bè | tó?ó] | $\left.\left.n \mathrm{in}^{\mathrm{n}}\right]\right]$ |
| [3AnSg | Infin |  | ain.Base | [[Dem.Def | Foc] | Loc]] |

A: 'That (way) doesn't hurt them (babies). They stay like that.'
$\left[</ \varepsilon ̀ r \bar{\varepsilon} /\right.$; 'fatigue (v)' has a general sense 'be painful for, hurt, make sick'; </̀ ${ }^{\mathrm{n}}$ kō $\left.p \bar{\varepsilon}^{\mathrm{n}} /\right]$
(00:41) [[ ${ }^{\text {n }} \quad$ jū] bà wú?́́], [[3AnSg eye] if eye.open.Base],
 $3 A n S g$ Infin see.Base [3AnSgRefl Refl] thus,

A: 'When its (=a baby's) eyes open, it sees (=finds) itself like that.'
[i.e. already circumcised]
(00:44) jánbè à rè klè bè-yá-ró, anyway 3Inan IpfvPast be.done.Ipfv thus,
A: 'Anyway, that's how it was done (in the past).'
[past imperfective (§10.3.1.3)]
(00:46) nán-dì-ò bà râ-,
elder-Pl if Past-,
dè- dè ò $k \bar{\varepsilon}^{\mathrm{n}} \bar{\varepsilon}^{\mathrm{n}}$ [Ø pòró],
say.Base - say.Base 3Pl ascend.Base [Art the.bush],
A: 'When the elders told them (=boys) to go up (=out) into the bush, ...'
[quoted imperative with subject, here 3Pl ò]
(00:50)
áywà, ỳ kù ${ }^{\mathrm{n}} \quad=\mathrm{ni}{ }^{\mathrm{n}}$,
well, 2 Sg know.Pfv 3InanObj,
[ē pō?ō-k ē $^{\mathrm{e}} \uparrow \grave{c}^{\mathrm{n}}$-ń dá=] =à $=\mathrm{d} \bar{\varepsilon}$ ?
[Art the.bush-ascend.Base-VblN Foc.Inan] it.is Emph wàlláày
by.God
A: 'Well, (as) you-Sg know, that was (=really meant) going up (=out) into the bush.'

B: ‘By God!’
['know it' plus clause (§17.3.1.2); 2Sg proclitic $\mathfrak{\text { ỳ (§4.3.1.6.2); } < / \text { té } = \text { à/] } ] ~}$


A: 'When they went and arrived there (=in the bush), they took them.'
[double conditional antecdent with 'go' (§16.1.1.6.2)]
[ē làndà mán $^{\text {e }}$ glò $=\bar{a}$,
[Art custom] IpfvNeg it.is Q, [jòró gō [sìná nī ${ }^{\text {n }}$, [Rel.AnPl be [situation Loc],

A: 'Is that not the custom? The ones who are in a role.'


A: 'The fetishists are there. The village chiefs are there. Tbe-'
B: ‘The ordinary citizens are there.'
A: 'The ordinary citizens are there.'
[ǰ̌ 'fetish, animist idol'; singular lè-kò?ò ~ lè-kò 'ordinary citizen, commoner, underling' (helps carry out chief's instructions)]
(01:06) donc ò $=\varnothing$ gblī $\quad$ n nè-yá-ró,
so 3Pl Ipfv pick.up.Ipfv 3InanObj thus,
[jòró dìlè] [jò-ró
[Rel.AnPl follow.Pfv] [Rel.AnPl behind],
A: 'So, they begin it like that. Some followed after others.'
ò wō gb̄̄
3Pl Infin pick.up.Base

| [wo | fó | [ānàn"à ${ }^{\text {n }}$ | nī ${ }^{\text {n }}$ | bè-yá-ró, | $\grave{a}^{\mathrm{n}} \mathrm{a}^{\text {n }} \rightarrow$ |
| :---: | :---: | :---: | :---: | :---: | :---: |

[Infin pass.Base [face Loc] thus, unhuh

A: 'They start going ahead like that.'
(01:13)

| nó | gà-bà 2 à |  | [ò | bí | mó], |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 Sg |  |  | [Hort | ask. |  |  |  |
| [/[ ${ }^{-}$ | tı̀̀ | [Ø | sán] | $j{ }^{\text {jol }}{ }^{\text {c }}$ | mó | līe | $m \hat{\sim} \rightarrow$, |
| [[Art | place | [P1 | three] | Rel] | 2Sg | call.Pfv | concerning, |

B: 'I want to ask you, regarding the three places (=roles) that you mentioned, ...' [</tò̀ò ò sán ${ }^{\mathrm{n}}$ /; mô $\rightarrow$ (\$19.1.4)]
(01:17)
$\left[\begin{array}{ll}\text { è } & u^{n}-d i{ }^{n}\end{array}\right] \quad[k a ̆=\quad[=\varnothing \quad j$ ǰ-wì $]]$
[Art village-chief] [and [Art fetish-owner]]
$[k a ̆=\quad[\varnothing \quad l e ̀-k \grave{a}-r o ̀] \quad m \hat{\jmath} \rightarrow$, [and [Art citizen] concerning,

B:'Regarding the village chief, the fetishists, and the ordinary citizens.'
[ $\mathrm{in}^{n}$-nı̀̀rò dín bùò],
[which? AnPl-breed Top.AnPl],
sò ká à gàr-à-sर́n $\quad \bar{a} \quad=\bar{\varepsilon}^{n}$ who? Past Ipfv be.first.Ipfv-Ipfv-lie.down.Ipfv Q

B: 'Which category (of people)? Who used to lie down first?'
['which?' (§13.2.3.6.1-2); 'who?' (§13.2.3.1); gàrà 'do first']
(01:23) jàró à gà?-à-sén, nón dè,
Rel.AnPl Ipfv be.first.Ipfv-Ipfv-lie.down.Ipfv, 1 Sg Quot, $\left[\begin{array}{lll}\text { ē jō-yùò ró }] \text { rè gàr-à-s } \varepsilon^{n} \text {, }\end{array}\right.$ [Art fetish-owner.Pl Foc] IpfvPast be.first.Ipfv-Ipfv-lie.down.Ipfv,

A: ‘The ones who (used to) lie down first. I say, it was the fetishists [focus] who lay down first.'
[this reply is corrected just below; focalizing ró </tóRó/]
(01:29)

| jí | nón | mà $=$ | á | p $\bar{\varepsilon}$ | kı̀nìn $^{n}$, |
| :--- | :--- | :--- | :--- | :--- | :--- |
| if | $1 S g$ | if | PfvNeg | forget.Base | Top, |

 [1Pl chez], Rel.AnPl IpfvPast Ipfv pass.Ipfv [[Art face] Loc], A: 'If I have not indeed forgotten, in our zone, the ones who went forward (first),
[topic marker (\$19.1.2.3.1)]
ànhán $^{n}$ bè jǒ-yùò mán glò,
uh-huh Dem.Def fetish-owner.Pl IpfvNeg it.is,
 [Art citizen-Pl Foc] IpfvPast Ipfv pass.Ipfv [[Art face] Loc],

A: 'Uh-huh! It wasn't those fetishists (animist practitioners). It was rather the ordinary citizens [focus] who went ahead (first).'
[focalizer ró (< tó?ó) in a correction)]
(01:38)


A: ‘The fetishists follow.'
B: ‘The village chief then proceeds to-.'
[sə̀rò (§15.3.5.7.1)]
[è un $^{\mathrm{n}}$-dì ${ }^{\mathrm{n}}$ ] kō sỳrò
[Art village-chief] Infin proceed.to.Base
[wō wē [òn júó]], bó kō jùrò, [Infin put.in.Base [3AnSg Poss.An]], 3AnSg Infin follow.Base, A: 'The village chief then proceeds to put in his (people). He follows.' [júó default possessum (animate) (§6.2.4.2)]
(01:45) wàlà $\rightarrow$, ā klè tá $\rightarrow$, [è ún unin $\left.^{n}\right]$ bó mô $\rightarrow$, voilà, 3Inan be.done.Pfv like, [Art village-chief] 3AnSg concerning, bó-, toujours bó-, [ē fî̀è-yùò] à-mān [à nīn], 3 AnSg —, always 3AnSg -, [Art be.sent.Pfv-Agent.Pl] be.Loc [3Inan Loc], A: 'There you are. It's like, the village chief, concerning him, he-, (his) emissaries are there.'
[singular fîhè-ǹ̀ $\left({ }^{( }\right)$'emissary, one who is sent to do something' (\$4.2.2); à-mā $\left({ }^{( }\right)$ à nī $\left({ }^{(1)}\right)$ 'in it; therein' (\{4.4.3.1)]
(01:53) bà [ý gō sū $\overline{\text { à- }}$ ],
come.Pfv [1Sg Infin send.Base-], bà $\left[\right.$ ý gō sū$\left.२ \bar{\jmath} \quad=\mathrm{mì}^{\mathrm{n}}\right] \quad \mathrm{m} \hat{\mathrm{o}} \rightarrow$, come.Pfv [1Sg Infin send.Base 2 SgObj$]$ concerning, A: " "Come so that I (may) send-, Come so that I (may) send you!", [imperative with following different-subject chain; $\mathrm{m} \hat{\jmath} \rightarrow$ 'concerning' sets up a following clause (§19.1.4)]
(01:55) est-ce que bó-, bá = à
Q $3 \mathrm{AnSg} — 3 \mathrm{AnSg} \quad \mathrm{Ipfv}$
gàrà g-à-, kè-klē [ò ${ }^{\mathrm{n}}$ dó $] \quad=\overline{\mathrm{a}}$,
be.first.Ipfv Infin-Ipfv—, ruin.Ipfv [3AnSg Poss.Inan] Q,
A: ‘Does he (=chief) ruin his thing first?'
[</bó à/]
(01:58) donc [è nán-dì-ò nǎn já
so [Art elder-Pl] PastHabit leave.Ipfv
[wò fó bè-yá-ró],
[Infin pass.Base thus],
A: 'So the elders used to let (it) go past (=be done) like that.'
[past habitual nǎn plus imperfective (§10.2.2.3)]
(02:01)
ō bà glú,
3Pl if exit(v).Base,
$\left[\begin{array}{lllll}{[[a ̀ ~ d e ̀ ~} & \text { gblè }] & \text { sìná }] & \left.\text { nin }^{\text {n }}\right],\end{array}\right.$
[[[3Inan IpfvPast pick.up.Pfv] situation] Loc],
A: 'When they came out, once they had begun (it), ...'


A: 'When they get up and come say that they will walk,'
[</yí-jî̀ì-bà-dè/; < /ò à é/; è/é/é 'walk' (Bi dialect) with optional w onset, in other dialects with initial y (\{3.1.1.2)]


A: 'It's he [focus] who goes ahead. The others then follow.'
[focalized form of bò-wí 'the fellow' (recently introduced discourse referent), with bó treated as focalized possessor (§13.1.3.4); ō tò 'the others' (§18.5.2.2) here denoting the ordinary citizens]

| (02:10) | ná ${ }^{\text {b }}$ lá |  | dè | ma ${ }^{\text {n }}$ | [à | nī], |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | der | IpfvPast | be.Loc | [3Inan | Loc], |  |
|  | donc | bó | bà | fó |  | [ānà ${ }^{\text {²a }}{ }^{\text {n }}$ | nī ${ }^{\text {n }}$ ]] |
|  | so | 3 AnSg | if | pass.Ba |  | [face | Loc]] |
|  | [ò | wō | jù?ò] |  |  |  |  |
|  | [3P1 | Infin | follo | v.Base], |  |  |  |

A: 'There was a leader there (among them). So, when he went ahead, then they followed.'
[nánblá < Jula ná-blá lit. "face-put," cf. Tiefo-D ānàrà-nò 'leader, one in front']
(02:13) ò wō jù?ò bè-yá-ró
3Pl Infin follow.Base thus
A: 'They followed like that.'
(02:16) bè gò fó, nó gà-bà?à-
Dem.Def Infin pass.Base, 1 Sg want.it-,
[ $[$ è̀ dīe-tò $\grave{\partial}]$ nì] m $\rightarrow$,
[[Art eat.Pfv-place] Loc] concerning,
B: 'After that, I want (to ask) -at the eating place, ...'
[-tòrò compound (§5.1.7.3)]
(02:19)


B: 'When the food came, when they went to wash his hand, ...'
[kàtó 'when' (< Jula); kò = ?ó- (§15.2.3.3.1)]


B: 'The food came. Their food, who was the first to cut (it)?'

| donc | [món | bí-ní] | kpè |
| :---: | :---: | :---: | :---: |
| so | [2Sg | ask.Base-VblN] | be.good.Pfv |
| [ ${ }^{\text {e }}$ | dī-è̀ c ] | bā | bà, |
| [Art | food] | if | me.Pfv, |

A: 'So, your question was very good. When the food came,'
 §9.4); kósóbé(?) 'very’ (§8.5.2.1.2)]


A: 'Anyway, the way we have said it, the way the bush (=outback) has been left (behind), ...'
[énàfó < Jula 'you will say'; sìná-nī( ${ }^{(n)}$ ]
(02:34)

| toujours à gō bè-yá-ró, |  |
| :--- | :--- | :--- | :--- |
| always | 3Inan be thus, | always 3Inan be thus, [è jánblá dá=] à gà2-à-cq́í [Art leader Poss.Inan] Ipfv be.first.Ipfv-Ipfv-cut.Ipfv,

A: 'It is always thus. The leader is the first to cut (food).'
[</dó à/; kūō/kú/cụí 'cut' 'cut' = start eating, cf. English break bread or dig in]
(02:38)
hàyà [jòró dìrè bùò] gò kú,
well [Rel.AnPl follow.Pfv Top.AnPl] Infin be.cut.Base, $\left[\begin{array}{lllll}{[[j ̀ ̀ r o ́ ~ d i ̀ r e ̀-d i ̀ i ̀ ̀ ~ b u ̀ ̀ ̀ ~} & g \text {-à } & \text { cúí] }\end{array}\right.$ [[Rel.AnPl Rdp-follow.Pfv Top.AnPl] Infin-Ipfv be.cut.Ipfv]

A: 'The (first) ones who followed (are next to) start eating. The ones who keep following (=arrive later) start eating (in turn).'
[topical relative clause with bùò as plural topic marker (\$19.1.2.1); reduplicated 'follow' indicates a still later group of arrivals]

[Art head-sit.Pfv-people chain give.Base [Art road], á! $d=$ ò gò dí, oh! Quot 3Pl Infin eat.Base,

A: 'The ones sitting in front give instructions, telling them to eat.'
[-yùò agentive plural plus compound initial (§5.1.5.1); "give road" means 'give permission (e.g. to go), authorize, instruct')
(02:45) bè- [è lé] dó = ō,
Dem.Def- [Art house] Poss.Inan whether,
[è sáwú-cá?á] dó $=\bar{o}$,
[Art outside.of.house] Poss.Inan whether,
[à bíć] à dí [[bè tóró] diē-kà],
[3Inan all] Ipfv be.eaten.Ipfv [[Dem.Def Foc] eat.Pfv-manner,
A: 'Whether the one for the house, or whether the one for the outside of the house.
Both are eaten in that (same) [focus] manner of eating.'
[lé 'homestead, house (including courtyard)' or 'settlement, cluster of houses', in other dialects lē ; willy-nilly conditional antecedent (\$16.3); -kà compound final (§5.1.7.2)]
[Ø nán-dì-̀̀] nǎn ${ }^{\text {n }}$ klè bè-yá-ró
[Art elder-Pl] PastHabit do.Ipfv thus
A: ‘The elders used to do that.'
[nǎn past habitual (§10.2.2.3)]
(02:52)

| mais <br> but | [/bè <br> [[Dem.Def |  | t̀̀うך <br> place] | nī], <br> Loc], | $\begin{aligned} & \grave{o} \\ & 3 \mathrm{Pl} \end{aligned}$ | $\begin{aligned} & b a ̀- \\ & \text { if- } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| [/ ${ }^{\text {o }}$ | $k \grave{\varepsilon}-t \bar{\varepsilon} \mathrm{l}$ ¢ $]$ | bà | $t$ |  | $\left.1 a^{n}\right]$ |  |
| [[3P1 | hand] | if |  |  |  | ed.Bas |

B: 'In that (matter), if they-, if their hand had been washed, ...'
[i.e. 'when they have been circumcised'; bà 'if' followed by past tâ]


B: 'If they had (had) a few days (to recover), would they not have gone hunting?'
[counterfactual in form, with past imperfective (§10.3.1.3); yé (Ma) = é (Bi) 'walk'; (y)ē = [Ø pò?ó] 'go hunting', lit. "walk (in) the bush"; dámá 'a little, a few' (§8.5.2.2.4)]
(02:58)

oh! [Art hand] if come.Base-be.washed.Base],
[à nà ${ }^{\text {a }}=$ àn $^{n}$-mû= $\quad[Ø \quad$ yú $=]$
[3Inan Fut come.Base-get.Base [Art people]
A: 'When the hand was washed (=circumcision had occurred), it (=pain) would come and get (=afflict) people.'
[</nàn ${ }^{\text {(b)à-bú é yúó/] }}$

| [à | dé-[nín $\left.{ }^{\text {n }} \varepsilon^{n}-\mathrm{nin}^{\text {n }}\right]$ | mà | $k \bar{\square} \rightarrow$ |
| :---: | :---: | :---: | :---: |
| [3Inan | body[-be.sour-VblN] | if | finish.Ba |
|  | dè |  |  |
|  | IpfvPast | lk | fv Emp |

A: 'When the pain of it ended, hunting would be done.'
[usually dé-[nílí-ní] 'body-sourness’ denoting a muscular injury, e.g., from sports; lit. "the bush would be walked"; $=\mathrm{d} \bar{\varepsilon}$ ? (§19.4.1)]


A: 'I myself, I went into a burrow, to catch a hare.'
[ว̀r̄̄ (§19.1.6); a burrow originally dug by an aardvark is often occupied later by hares]

1 Sg enter.Pfv [[Art burrow] Loc] [Infin catch.Base [Art hare], í-yùò dè mā ${ }^{\text {n }} \quad[\mathrm{g}-\bar{a} \quad \mathrm{c}$ ìì $=\quad[Ø$ wònì-ò $] \quad$ kósśbé, 1Pl IpfvPast be.Loc [Infin-Ipfv kill.Ipfv [Art agouti-Pl] well(adv), A: '(So) I went into a burrow to catch a hare. We were there, to kill plenty of agoutis.'
[Bi dialect wònín $^{\text {n }}$ (plural wònì-ó) agouti $=$ marsh cane rat (Thryonomys)]

|  |  | dá?á] | nî ${ }^{\text {n }}$ ] |  |  | nán-bí-ó |  | bíć] <br> all] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | m.Def | time] | Loc] |  |  | person-Pl |  |  |
| wò | sárû ${ }^{\text {n }}$ |  | [Ø | lé], |  |  |  |  |
| Infin | descenc | Base | [Art | house], |  |  |  |  |
| [ò | fiè-já = |  |  | [Ø | pò |  |  |  |
| [Infin | pass.Pf | leave.B |  | [Art |  | .bush] |  | .Def] |

A: 'At that time, everybody went down (=settled) in the house(s). They went and abandoned (living) there in the bush.'


A: 'So, the fetish-running, if it came and coincided with-, the circumcised (group) was there.'
["fetish-running": people went out to the bush to make sacrifices to animist idols]
ó gò yî́í [gō rà-nón ${ }^{n}$ ]
1 Pl Infin go.Base [Infin go.Base-look.at.Base]

[[Art bungalow] [Sg one] Indef] if be.Loc,
A: 'We went and looked, (to see) if one bungalow was there, $\qquad$ .
[wū-tò 'small construction not divided into rooms', i.e. for sleeping while out in the bush, dialectally wùrú-tǒ7
ē pò ò-yílí-tòł̀̀ jòrón,
Art the.bush-go.Base-place Rel,

| ó | gō | rà-̀̀-cīn | [bè | tòrò ]], |
| :--- | :--- | :--- | :--- | :--- |
| 1 Pl | Infin | go.Ipfv-Ipfv-spend. night.Ipfv | [Dem.Def | place]] |

A: 'The hunting place where (the bungalow was), we would go and spend the night at that place.'
[kō rà-à- 'and go(es) and' (imperfective) (\$15.2.3.3.5)]
(03:28)

so 1Pl Infin go.Ipfv-Ipfv-spend.night.Ipfv [Dem.Def place],
 [Infin-Ipfv kill.Ipfv [Art meat-Pl]] [Infin come.Base] [Infin come.Base] oh!

A: 'So, having gone and spent the night there, we would kill wild animals, and come and come-oh!'
[first clause is an echo clause, functionally similar to perfective echo clauses (§10.2.1.1.2) but in infinitival form; kò-rá plural of kà?á 'meat; game animal’; kō bà repeated to mark multiplicity]

but 3Pl IpfvNeg give.Ipfv [Art something] [Dat 1Pl] Emph,
 oh! [Art thing] IpfvPast be.hard.Ipfv in.the.past Emph,

A: ‘But they (=chief et al.) didn't give us anything! Oh, the thing was indeed difficult back in those days!'
[< /dè kā?ā/; dī-nān-dèn (§8.5.7.1)]
(03:35) [món tóRó] $\overline{\mathrm{a}}$ cùì= [Ø kàrá]
[2Sg Foc] Ipfv kill.Ipfv [Art meat]
mais món $^{\mathrm{n}}$ mán $^{\mathrm{n}} \mathrm{n} \check{\varepsilon}^{\mathrm{n}}=$ [Ø kàrá] $\left[\begin{array}{ll}{[\bar{a}} & \mathrm{a}\end{array}\right] \quad=$, but 2Sg IpfvNeg see.Ipfv [Art meat] [Infin-Ipfv eat.meat.Ipfv] Neg,

A: 'It was you-Sg [focus] who would kill the animal, but you wouldn't see (=end up with) any meat (for you) to eat.'
[imperfective '(meat) to eat' (\$17.7.2)]

| (03:37) | [è | un ${ }^{\text {Pún }}$-tò̀rè ${ }^{\text {n }}$-yùò] | wō | wūT̄̄-wū亿̄ | $=\mathrm{ni}^{\mathrm{n}}$, |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | [Art | head-sit.Pfv-people] | Infin | Rdp-suck.Base | 3InanObj, |
| tá | nà ${ }^{\text {n }}$ | wūTō-kò | [ò | mín ${ }^{\text {an }}$ ], |  |
| like | Fut | suck.Base-kill.Base | [PIRefl | Refl], |  |

A: 'The leaders gobbled it (=meat) up, like (they) would eat themselves to death.'
['like' (§8.5.1.1); wì̀è/wū饣̄̄/wū?̄̄ usually means 'suck (finger)' or 'eat (rice, dried couscous)', emphasizing rapid and total consumption; reflexive object (§18.1.2)]
(03:41) donc [í-yùò bùò] [gà- [Ø wǎ-wà-ní],
so [1Pl Top.AnPl] [with- [Art minnow-Pl], [kà [Ø pépə̀rè-pépàrè-kò] í-yùò rè dí [bè tó?ó], [with [Art Rdp-flat-Ppl.AnPl] 1Pl IpfvPast eat.Ipfv [Dem.Def Foc],

A: ‘So, we ourselves had minnows, (little) flat fish, that [focus] is what we used to eat.'
[wǎ-wǎ 'minnow'; </fûó/; past imperfective (\$10.3.1.3); dí is base=Ipfv]
donc, ó bà rà-é= [Ø pò?ó],
so, 1Pl if go.Base-walk.Base [Art the.bush], ó bà rà-ē = [Ø pòró], 1Pl if go.Base-walk.Base [Art the.bush],

A: 'So, when we went hunting, when we went hunting,.. '
[bà rà- (§16.1.1.6.2)]
wò yî́í fó $\rightarrow$ è $\rightarrow$ [tò ${ }^{2}$ j̀ jòrón$\left.{ }^{n}\right]$ ó $=$ à lí
Infin go.Base until oh! [place Rel] 1Pl Ipfv call.Ipfv dè mén ${ }^{k p a ̀-b l u ́ ? u ́, ~}$
Quot M-water.spring,
A: '(We) went all the way to the place that we call "Menkpa's spring.",
[f'́ 'until, all the way to' (\$8.3.10.2); </ó à lí/; 'that we call'; quotative dè with verb 'call'; ménkà is a person's name]
(03:53)


A: 'We went and made noise to flush a hare out (of the burrow).'
B: 'Near the place Sontuwole (hamlet)'
A: ‘Sic! sic! sic!’
[t̀̀̀ว̀-gblà2à (S8.3.4.5); sūwō is called by hunter to hunting dogs, to sic them on an animal, cf. sū?ō/sú?ú/sú?ú 'catch']


A: 'The dogs followed after (=pursued) the hare. They all went into an aardvark's burrow.'
[-tì̀è as compound final (§5.1.7.10)]
(04:02) [è̀ ún ${ }^{\mathrm{n}}$-kè $] \quad$ ní-mā ${ }^{\mathrm{n}} \quad\left[\begin{array}{lll}{[0} & \text { nàngblàcíó }] \quad \overline{\mathrm{n}}] & =\mathrm{d} \bar{\varepsilon} \text { ?, }\end{array}\right.$
[Art head-matter] not.be [[Art circumcised.group] Loc] Emph,

oh! 1 Sg enter.Pfv [[Art hole] Loc],
A: 'There sure weren't any worries in (=among) the circumcised boys! Ah, I went into the burrow.'
[un'-kě (dialectally un ${ }^{\text {n }}{ }^{\text {nn}}$-kě) "head-matter" i.e. 'problem, worry (n)']

lo! [Art person-Pl] Ipfv enter.Ipfv [with [Art behind]]
 [1Sg PfvNeg know.Base] [1Sg Infin enter.Base [with [Art face]],

A: ‘Lo! (Other) people were going in backward (=feet-first). I didn't know (that). I went in with my face (=head-first).'
[jă $\rightarrow$ (§19.3.7); </à dīē kà e e $\int \overline{1} \bar{\varepsilon} / ;</ n o ́ n ~ k o ̄ ~ d i \overline{e ̄ ~ k a ̀ ~ e ̄ ~ a ̄ n a ̀ n ~}{ }^{n}$ àn $/$ ]
mó $\quad g \bar{o} \quad d i \bar{e} \bar{e} \quad k \grave{\varepsilon} \quad$ é!
2Sg Infin enter.Base Emph oh!
B (overlapping): 'You actually went in!'
[kè (§19.4.5)]

but [Art God] rescue.Pfv 2 SgObj , nón diè $\quad\left[a ̀=\quad\left[Ø\right.\right.$ ānàn $\left.\left.{ }^{n} a^{n}{ }^{n}\right]\right]$ [wò yíí1], 1Sg enter.Pfv [with [Art face]] [Infin go.Base],

A: 'But God got you-Sg out safely! I went in forward (=head first).'
[Jula nùwèn ; 'you' = 'me' with displaced perspective]

[Art aardvark-hole]- go.Pfv [Infin go.Base-be.blocked.Base], jà $\rightarrow \quad\left[\begin{array}{ll}{[Ø} & \text { blí-ké }]\end{array}\right.$ yīఇē $\quad[Ø \quad$ rà-dàn $]$ lo! [Art hare] go.Pfv [Infin go.Base-arrive.Base]
comme $\left[\begin{array}{lll}\overline{\mathrm{e}} & \text { tìr} ̧\end{array}\right] \quad 1 \bar{\varepsilon}^{\mathrm{n}} \quad$ rò, as [Art hole] be.blocked.Pfv Emph,

A: 'The aardvark burrow was (eventually) blocked. Lo, the hare went and arrived, as the burrow was blocked.'
[final rò (§19.4.2), but indistinct on recording]

3AnSg PfvNeg do.Base [Art something] above Q, [è blí-ḱ́] $\bar{o}$ k $\bar{\varepsilon} \Gamma \bar{\varepsilon}^{\mathrm{n}} \quad$ bè, [Art hare] Infin ascend.Base Dem.Def, $\bar{o} \quad k \bar{\varepsilon}^{n} P \bar{\varepsilon}^{n} \quad j \grave{q} 2 \varepsilon$-kī $\bar{i}^{n}$
Infin ascend.Base above
 uh-huh, Infin ascend.Base above,

A: 'Did it (=hare) not do something up above? The hare climbed up.'
B: 'Climbed to the top.'
A: 'Uh-huh, (it) climbed up.'
(04:23)

| nón ${ }^{\text {n }}$ | kō | yūā | [ n á $=$ | á | nī] |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1Sg | Infin | grope.Base | [1Sg | PfvNeg | see.Base] |
| [wō | sū? | [ | kè-tı̀ $\uparrow \grave{¢}]$ ], |  |  |
| [Infin | give.Base | [1SgRefl | hand]], |  |  |
| à-sə̀rō= | [Ø | bū ${ }^{\text {n }} \overline{亏 匕}^{\text {n }}$ ] | dì̀è | [wō |  |
| while | [Art | dog] | follow.Pfv | [Infin | enter.Base |

A: 'I groped along, without seeing. (I) gave (=reached out) my hand, while the dog pursued it (=hare) into (the burrow).'
[1Sg reflexive possessor (§18.1.1); kà-sə̀rò (§15.3.5.7.2)]


A: 'The dog pursued the hare into (the burrow).'
B (overlapping and echoing): 'pursued the hare into (the burrow).'
A: 'Exactly! The dog was down below.'
[có! §(8.5.3.2.2); ká mā( ${ }^{\mathrm{n}}$ ) 'was (somewhere)' (§10.3.1.7)]

| (04:30) | nó ${ }^{\text {n }}$ | wō- | $\begin{aligned} & \text { ỳ } \\ & \text { (nasal) } \end{aligned}$ | sū?̄̄ <br> give.Base |  | [ì [1SgRefl | kè-tı̀Tè] hand] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1Sg | Infin |  |  |  |  |  |
|  | [wò | tín ${ }^{\text {n }}$ glō |  | [Ø | blí-ké] | jù ${ }^{\text {ćekī}}{ }^{\text {¹ }}$ ], |  |
|  | [Infin | pull.Ba | ke.out | [Art | hare] | above], |  |

A: 'I gave (=extended) my hand, to pull the hare up and out.'
[pre-resumption nasal (§3.1.1.10)]

| [è | $\left.\overline{\mathrm{u}}^{\mathrm{n}} \mathrm{I}^{\mathrm{n}}\right]$ | wō- | ỳ | sù $=$ | =ò, |
| :---: | :---: | :---: | :---: | :---: | :---: |
| [Art | dog] | Infin- | (nasal) | take.Base | 3 AnSgObj |

nó $^{\mathrm{n}}$ wō dò-sū? $\overline{\mathrm{c}}$
1 Sg Infin say.Base-give.Base
[í $d=$ ò wò tín-glò nón ], [1Sg say.Pfv 3Pl Hort pull.Base-take.out 1Sg],

A: ‘The dog took hold of it (=hare). I told them (=other people), I said to please pull me out.'
[</sùò =(y)ò/ ; -sū\}̄̄ 'give' as Vb2 in verb-verb compound (§15.1.6.2); < /dè ò kò/ quoted hortative (§17.1.6.3); </tîn-glō nón/; -glō 'take out' in verb-verb compound; quoted imperative]

$$
\begin{array}{lllll}
\text { ò } & \text { gò } & \text { tín} \text {-glò } & \text { nón } & \text { í! } \tag{04:38}
\end{array} \text { kátórámà, }
$$

3 Pl Infin pull.Base-take.out 1 Sg , oh! far, [ $\overline{\mathrm{e}}$ glò-tì̀̀̀ $] \quad\left[\begin{array}{lll}\mathrm{o} & \text { bí }=] \text { à } \mathrm{jī} \quad=n i{ }^{\mathrm{n}} \text {, }\end{array}\right.$ [Art aardvark-hole] [3Pl all] Ipfv know.Ipfv 3InanObj,

A: ‘Then they pulled me out, a long way. The aardvark burrow, everybody knows it.'
[</ò bíé à/]
(04:44)


A: 'Some (burrows) can be (as much as) three or four meters (long).'
[à bí 'is gotten' = 'can be', local French ça trouve (que); </métóré/; numerical lower and upper bounds (\$7.2.5)]
(04:47) donc ò wò tîn -glò nón [wò glú],
so 3P1 Infin pull.Base-take.out 1 Sg ] [Infin exit(v).Base], gō jìn-dárã= [Ø blí-kź] bè-yá-ró, é $\rightarrow$, Infin see.Base-do.a.lot.Base [Art hare] thus, oh!,

A: 'So, they pulled me out. They managed to see (=get) hares in that way.'
$\left[</ k \overline{~ t i ̂} '\right.$-glō nón ${ }^{\text {kō glú/; subject of infinitival 'exit' is coindexed with object of }}$ 'pull out' (\$15.2.1.1); -də́rá in verb-verb compound (§15.1.2.1.2)]
[è ún ${ }^{n}$-kè $]$ ní-mà $=\quad[[Ø \quad$ bí- $-\overline{10}] \quad \bar{n}] \quad=n \bar{\varepsilon} ?$
[Art head-matter] not.be.Loc [[Art child.Pl] Loc] Emph [[Ø bí-sò-rè-ní bè] kòní], [ē wù̀n?ún-kè] fóè! [[Art childhood Top.Inan] truly], [Art head-matter] not.at.all

A: ‘The children had no worries!’
B: ‘Childhood indeed, no worries at all!’
[bí-sò-rè-ní 'childhood, childishness’, derivative of bí-sīō ‘children’(§4.1.2.5.6); fóe emphatic 'nothing, not at all' (§10.2.5.8.2), also in the following segment]
 [Art hole Indef] 2Sg not.be.Loc [[3Inan cut.Pfv-place] Loc], món $^{n}$ gō [diè-ń nĩ ${ }^{\text {n }}$ ] 2 Sg be [enter.Base-VblN Loc]
[ e dàn $\left.{ }^{\mathrm{e}} \mathrm{a}^{\mathrm{n}}\right]$ ní-mā ${ }^{\mathrm{n}} \quad$ [món bàrà], fó̀! fóè!, [Art fire] not.be.Loc [2Sg Dat], not.at.all! not.at.all!,

A: 'A burrow. You-Sg were not there where (and when) it was dug out. You were going into it, (but) you had no fire (=light) at all!'
[i.e. you didn't know its shape by virtue of having dug it yourself, and you had no light to see your way; à kūō-tòrò slightly emended from what sounds like kà kūō-t̀̀?ò ; fóè emphatic negative (§10.2.5.8.2); 'be' plus locative PP of verbal noun, likely prototype of progressive construction (§10.2.4.1)]

| [ò | $k-\bar{a}$ | lí | jàrón ${ }^{\text {n }}$ | dè | tàmá] | [e] | $\left.s \check{\varepsilon}^{n}\right]$, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| [3P1 | Infin-Ipfv | call.Ipfv | Rel | Quot | spear] |  | arrow], |
| [bè | $\left.j i-\int 1\right]$ | mán | $b \bar{e}$ | Sì $=$ |  |  |  | [Dem.Def Indef-none] 3Pl IpfvNeg Fut give.Pfv [Dat 2Sg],

B: 'What they call "spear," (or) arrow(s), anything at all, they wouldn't give (it) to you.'
[-fí 'none' (like French aucun) < Jula; fronting of heavy NPs; </§î̀è ̀̀n/; future negative with bè (§10.2.5.3); ditransitive dative $\grave{~}^{\mathrm{n}}$ (§8.1.2)]

Ø mà jū々̄̄ dè t $\overline{\text { na}}^{\mathrm{n}}$,
2 Sg if hear.Base Quot be.brave,
[bè tó?ó] râ wò glò,
[Dem.Def Foc] Past it.is it.is,
A: 'If you hear "be courageous," that [focus] is what it was.'
[</y bà/; focalization of 'it is/was' (§13.1.3.5); last three words are equivalent in this dialect to ... dè glò
 jí-á-m-bè [ē pò?ò bó] rè é kósóbé?, otherwise [Art the.bush Top] IpfvPast be.walked.Ipfv well, A: 'I went in to pull out the hare. Otherwise, the hunt [topic] was going well.'
[jí-á-ḿ-bè 'otherwise’ (§16.1.1.5, §19.1.3); < /pò?ó bó/; final glottal on kósóbé? (§8.5.2.1.2)]

[Dem.Dem place] 1Sg know.Pfv [Art something] [3Inan Loc]
B: 'That place, I found out something about it.'
[topicalized NP with resumptive pronominal; $1 S g$ ý (\$4.3.1.6.1)]
wàlà $\rightarrow$, donc jí bè $=\mathrm{à}$, é!, jə̀rón à ${ }^{\mathrm{n}} \overline{\mathrm{a}}^{\mathrm{n}}$ [à $\begin{aligned} & \text { ain }\end{aligned}$, voilà, so if Dem.Def it.is, oh!, Rel be.Loc [3Inan Loc], áywà mā-nīn ${ }^{\text {n }}$ [dè-dè dó] bà [gō à-klá], well if.you.saw [now Poss.Inan] come.Pfv [Infin come.Base-return.Base], A: 'There you are! So, if it's that, ah!, what is there. Well, you see, the current situation has returned (as topic), ...'
[j̀̀rón ${ }^{n}$ à-mā ${ }^{\mathrm{n}}$... headless relative (§14.1.6); kō à-klá in this case is not contracted to kā = à-klá


A: 'The fatigue (=hardship) has improved, it is better. Relief has entered into it.'
[sìgén 'fatigue' and fisàyá 'improve' < Jula, phrasing equivalent to Tiefo-D ē bèní k-à plé; nòwòyá < Jula nòyòyá]
s
$(05: 25)$ à [bè tó?ó] klè [Ø bí-jìò jórí-k̀̀],
ah! [Dem.Def Foc] do.Pfv [Art child.Pl small-AnPl] é sòn $^{n}$-wá $=$ à lún ${ }^{\text {a }}$ š̌ ${ }^{n}$ tàrà-kó, oh! who? Ipfv look.Ipfv who? again,

A: 'That [focus] is what made small children (be such that), who looks at who else any more?'
[</ē bí-jīō járí-kò/; jórí-kò (§4.5.4); </sšn-wí à/; double 'who?' interrogative with indefinite sense (\$13.2.3.1)]
jí-á-ḿ-bè ó bà râ klè,
otherwise 1 Pl if Past do.Base,
blá-glò-nín ${ }^{1}$ mā bà, é! é! é!, sweep.Base-take.out.Base-VblN if come.Pfv, oh! oh! oh!, $\bar{e} \quad j a ̀ m a ́ ~$ Art crowd

A: 'Anyway, when we had done (such that), when sweeping away (=closing the ceremony) came (=happened),'

B: 'The crowd.'
['otherwise’ (§16.1.1.5, §19.1.3); i.e. a collective celebration; </blá-glō-ní/]

$$
\begin{equation*}
\text { [è } \quad \text { kábákó] } \quad=\text { à }=r \bar{\varepsilon} ?, \tag{05:32}
\end{equation*}
$$

[Art amazement]
it.is Emph,
 1Pl Infin work.Base [Art custom] [Infin sweep.Base-take.out.Base], A: 'It was amazing. We performed the traditional ceremony, and then swept out (=closed it).'
[ $<$ Jula kábá-kó 'amazing thing']
é sāwārā,
1P1 rattle(n),
kà-sə̀rò sánì ó blá-glō,
while before 1Pl sweep.Base-take.out,
A: 'Our rattles. Before we swept out (=closed).'
[rattles in the form of pieces of calabash strung together; kà-sə̀rò (\$15.3.5.7.2); sánì 'before' (§15.3.5.8)]
(05:39)

| [ē | sāwāRā] | dè | mā ${ }^{\text {n }}$ |
| :---: | :---: | :---: | :---: |
| [Art | rattle(n)] | IpfvPast | be.Loc |
| $k \stackrel{\rightharpoonup}{a}=$ | [Ø | $\left.b \grave{\varepsilon}^{n} \hat{\varepsilon}^{n}\right]$ |  |
| and | [Art | tomtom] |  |

A: ‘There were rattles there.'
B: 'And tomtoms.'
[dè mā ${ }^{\mathrm{n}}$ 'was/were (there)' (§10.3.1.7); dialectal for $\mathrm{b} \varepsilon^{\mathrm{n}} \mathrm{\varepsilon} \varepsilon^{\mathrm{n}}$ ]
(05:41) [kō gbè í-yùò $]$
[Infin pick.up.Base 1Pl]

|  | jī] | í-yùo | wō | yîí | [wō | rà-glú], |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| [day | Indef] | 1 Pl | Infin | go.Base | [Infin | go.Base-exit.Base], |
| $\{\mathrm{fe}-$ |  | tàfō-lē, |  |  |  |  |

A: '(They) took us one day, we went out from Jinejan (quartier).'
[</kō gbē í-yùò/]
(05:45)

| ó | bà | râ | rè |
| :--- | :--- | :--- | :--- |
| 1 Pl | if | Past | say.Base |


| $\left[\begin{array}{lll}\text { ó } & \text { nà }^{\mathrm{n}} & \text { ló-bāpā } \\ {[1 \mathrm{Pl}} & \text { Fut } & \text { go.around.Base }\end{array}\right.$ | $=$ nì $\left.{ }^{\text {n }}\right]$ |
| :--- | :--- | :--- | :--- |
| 3InanObj] |  |

[ó wò glú tàfō-lē],
[1Pl Infin exit.Base Jinejan],
A: 'If we said (that) we would walk around and leave from Jinejan, ...'
(05:48) cù-fí $\hat{\varepsilon}^{n}-t \varepsilon^{n}, \quad\left[t \varepsilon^{n} \quad\right.$ klē $] \quad$ cù-fí $\varepsilon^{n}-t \varepsilon^{n} \quad$ fájárí, early.morning, [daybeak day.break.Pfv] early.morning daybreak, ó bā $\mathrm{d}=\quad$ ó $=\quad$ à $\mathrm{dī}=\quad\left[\mathrm{a}-\quad\left[\begin{array}{ll}\text { O } & \mathrm{b} \varepsilon^{n} ? \varepsilon^{n}\end{array}\right]\right]$, 1Pl if say.Base 1Pl Ipfv enter.Ipfv [with [Art tomtom]],

A: 'First thing in the morning, at daybreak, at the (pre-)dawn prayer, if we intended to enter (Jinejan) with tomtoms, ...'
[fájárí < Jula (< Arabic)]
bén? ${ }^{n}$ n-yúó gò yíí́, ó mán wá?á ${ }^{\text {n }}$ = $\bar{\varepsilon}$ ? , tomtom-people Infin go.Base, 1Pl IpfvNeg make.noise.Ipfv Emph, $\left[\begin{array}{ll}k a ̄ & \text { ji] mán }\end{array}{ }^{n}\right.$ wá?á $=$ ? [creature Indef] IpfvNeg make.noise.Ipfv Neg, A: ‘The tomtom people (=players) went (in). We didn't make noise at all! One didn't make noise.'
[generic '(some-)one' using kā 'creature, animate being'; speaker "whispers" from ó mán to end of this segment]


A: 'We were all sneaking along with hushed footsteps. When we arrived, (suddenly it was) boom-boom-boom!'
[dón-dón onomatopoeia for faint sound of people sneaking in; bùm-bùm very loud sound of tomtoms]
(06:03) í! [[bùò yúó] wō kō ${ }^{\mathrm{n}} \quad=$ nì $\left.^{\mathrm{n}}\right]$
oh! [[3Pl people] Infin know.Base 3InanObj]
 [Quot 1Pl come.Pfv [[Art, millet] make.noise.Base-take.Base place] Loc]],

A: ‘Oh! Their people (in Jinejan) knew that we had come in order to make noise and receive millet (grain).'
['know that ...’ (§17.3.1.1); </ē cī wá?á/; purposive tò̀ว̀ nī( $\left.{ }^{\mathrm{n}}\right)$ (§17.6.2.5)]
(06:07)
wòráà-wòráà-wòráà-wòráà-wòráà
(sound of rattle)
ò gò glú [à [Ø cí] [wō sūイ̄̄], 3P1 Infin exit.Base [with [Art millet]] [Infin give.Base],

A: 'The rattles made rattling noise. They (=villagers) brought out some millet to give (us).'
['exit with' = 'bring out' (\$9.3.2); cí (dialectally cī)]
(06:14) á! bùò gò jón, [cù-fíín ${ }^{n}$ tit $\left.{ }^{n}\right]$-jòn ${ }^{\mathrm{n}}{ }^{\mathrm{n}}$,
oh! 3Pl Infin dance.Base, [early.morning]-dance(n),
A: 'Oh! They danced, the early morning dance.'
 compound final (5.1.1.1)]
(06:17) [món ${ }^{n} \quad\left[n \varepsilon^{n} 1 \grave{c}^{n}\right.$-ń]-kě] à $\quad$ kāpā
[2Sg [wake.Base-VblN]-matter] Ipfv be.hard.Ipfv
 [Art dance(n)] catch.Pfv-[fall.on.Base]

A: 'Your waking up was hard. Dancing (with tomtoms) fell on (=rudely awakened) (you).'

ō sàrò [ō glú] [gò fó [ó bà Ca$]$ ], Infin proceed.to.Base [Infin exit.Base] [Infin pass.Base [1Pl chez]], A: 'Then we proceed to leave (Flaso) and go to our place.'
['our place' = Biton quartier]
$\left[\begin{array}{lllll}\text { kètà }^{\mathrm{n}} & \text { dán}\end{array}\right]$ ó dè má $^{\mathrm{n}}$ sò ${ }^{\mathrm{n}}$
[truth pleasant] 1Pl IpfvPast IpfvNeg consent.Ipfv $\left[\begin{array}{lll}g-a ̀ ~ b e ̄ ~ f a ̄ n \\ \mathrm{n} \\ & \bar{a}^{\mathrm{n}} & \text { bè }],\end{array}\right.$ [Infin-Ipfv come.Ipfv here Dem.Def],

A: 'Truthfully, we didn't use to consent (=be willing) to come here like that.'
/kètàn (Bi) 'truth', in other dialects kìtà ${ }^{\text {n }}$; past imperfective negative (§10.3.1.3); sò $^{\mathrm{n}}$ is base $=$ Ipfv; 'consent' with infinitival complement (\$17.4.4.2); 'here' $=$ where the recording was made]
[wí jàrón] bà já-sūp̄̄ [kě jòrón] mān,
[owner Rel] if leave.Base-give.Base [matter Rel] there.Def, $\mathrm{ma}^{\mathrm{n}}$ dè $\quad \mathrm{mán}^{\mathrm{n}}=\mathrm{a}^{\mathrm{n}}-\quad \mathrm{ti} \bar{\varepsilon}^{\mathrm{n}} \quad\left[\left[\mathrm{y}^{\mathrm{n}} \quad\right.\right.$ wí $] \quad$ dé $] \quad=$ ? Proh say.Base 2 Sg Ipfv- warm(v).Ipfv [[3AnSg owner] body] Neg

A: 'If a fellow (=someone) has abandoned something there, don't say (=intend) that you are warming up the fellow's body!'
[wí jòrón and ${ }^{\mathrm{n}}{ }^{\mathrm{n}}$ wí 'fellow' (§18.5.1.2); double relative jə̀rón as indefinite (§14.1.8); já-sū亿̄ (§15.1.6.2); 'warm up X's body' = 'pester X', i.e. there is no point in going to a quartier whose people have abandoned traditional customs; prohibitive]
$\varnothing \quad \eta \bar{o} \quad j \bar{i} \quad\left[\grave{n}^{n} \quad\right.$ wí $]$

2Sg Infin see.Base [3AnSg owner]
[kò já $=\grave{W} \quad m a \overline{]}$
[Infin leave.Base 3AnSgObj there.Def] jàtí exactly

B: 'You-Sg see the fellow and (you) leave him (alone) there.'
A: 'Exactly.'
[</ỳ kō jī/]

| [ó | kònì ${ }^{\text {² }}$ ] dè |  | é | $=\mathrm{ni}^{\mathrm{n}}$ | è-yá- |
| :---: | :---: | :---: | :---: | :---: | :---: |
| [1P1 | Top] Ipfv | Past | walk.Ipfv | 3InanObj | thus, |
| [1́-yùò | kǵrú] | fī |  | [à | jòr ${ }^{\text {n }}$ ], |
| [1P1 | generation] |  |  | [with | Rel], |
| [bè | tó?ó] | gò | yá |  |  |
| [Dem.Def | Foc] | be | Dem. | InanSg |  |

A: 'As for us, we used to walk it like that. What our generation went with in the past, that [focus] is what that was.'
[< fiè kà jòrón'; headless relative as complement of 'with' preposition (§14.2.4)]
[à dó] klè ká [à
[3Inan however] do.Pfv like [3Inan collapse.Pfv]
[[[bùò tó-ró] kórúl] dè] nī,
[[[2Pl Foc-Pl] generation] day] Loc,
ou bien [è yúó jō-rō] bà
or.else [Art people Indef-AnPl] come.Pfv
[gāa $\quad$ à-klè $] \quad \int \bar{i}=\quad=\bar{a}$
[Infin come.Base-do.Base] behind Q
B: 'However it is as though it collapsed (after) the day (=era) of your-Pl [focus] generation. Or do any people come and do it since (then)?'
$\left[</ \int \overline{\mathrm{j}} \bar{\varepsilon}=\overline{\mathrm{a}} /\right.$; ends with rhetorical question; this turn of B's overlaps with that of $A$ (see just below) and parts are not entirely clear]

3Inan be.done.Pfv thus, à klè yá-ró,
3Inan be.done.Pfv thus,
A: 'It happened like that. It happened like that.'
[overlaps with preceding segment; cf. bè-yá-ró 'thus']

3Inan be.done.Pfv [1Pl Loc], [[[1Pl pass.Pfv] situation] Loc],
 [[Art creature Indef] Poss.Inan] PfvNeg be.done.Base-be.able.Base [wō klè], [Infin be.done.Base],

A: 'It happened among us. Once we (=our generation) have passed by, nobody's role could be done (=performed) or has been done.'
[</dó á klè/ ; 'since'; 'be able to VP'; final wō klè is added for emphasis]
(06:53)
jā-rō dè $\quad[b u ̀=\quad \bar{a} \quad$ klè $]$, Indef-AnPl say.Pfv [LogoPl Ipfv do.Ipfv],
A: 'Some (people) have said they (still) do it.'
[</bùò à/ ; logophoric plural (bùò)]
ò gò yî́í $\left[k \overline{0}\right.$ rà-klè $=$ nì $^{n} \quad$ tōrō-lē $]$,
3Pl Infin go.Base [Infin go.Base-do.Base 3InanObj Toussiana], ou bien [gō rà-klè $=$ nì ${ }^{\text {n }} \quad$ p̄̄-lē], or.else [Infin go.Base-do.Base 3InanObj Peni],

A: 'They go and do it in Toussiana, or go do it in Peni.'
[traditional circumcisions are still done in these two towns on the Bobo to Banfora highway on the plateau; kō rà ]
(06:58)
kō [sò-[klá-bà]]-té,
Infin
[carry.on.head.Base-[return.Base-come.Base]]-put.down.Base, donc bè
á
bú valeur
so
$\check{a}=$
3Inan
PfvNeg
A: '(They) bring back (the boys) and put (them) down. So that (=traditional circumcision) has gotten no appreciation (here).'

B: 'It hasn't found any importance.'
[four verbs in a compound; fànà < Jula (cf. Tiefo-D kā१ā-nī]
(07:02) [è \{séwé $\}$ sáwú] gbèqè [jòrón nīn],
[Art (false start) shed] be.put.together.Pfv [Rel Loc], [bè tó?ó] klè [í-yù̀̀ dó]
[Dem.Def Foc] be.done.Pfv [1Pl share(n)]
A: 'Something in (=for) whch a storage shed has been put together, that [focus] is what has been made for us.'
[relative with PP complement head (\$14.2.4)]

[[Art God] Hort help.Base [Art 1Pl]
[kò sù̀̀̀ [sábábú kò̊ò]
[Hort give.Base [chance good]
B: ‘May God help us. (May He) give (us) a good chance.’
[standard blessings; mìe 1 Pl in formulaic expressions (§4.3.1.4); </kò sū१̄̄
sábábú/; postnominal adjective kò?ò (\$4.5.3.1.2)]
(07:09) àmín àmín àmín, [é jù? $\varepsilon$ ] ò sū?̄̄ $\quad\left[\begin{array}{ll}\text { ānàn } & \text { àn }\end{array}\right]$
amen! amen! amen! [Art God] Hort give.Base [Art face]
A: ‘Amen! May God take (us) forward!'

## Text 2017-11 Grotto

duration: 11:59
A: Ouattara Jean-Pierre (Jinejan quartier), speaker
B: Ouattara La (Flaso quartier), speaker
(00:02) nó dè, Jean-Pierre tó?ó-, [Jean-Pierre tó?ó] klē-bà,
1 Sg say.Pfv, (JP) Foc-, [JP Foc] return.Pfv-come.Pfv, wálà $\rightarrow$, [nó kā [là tó? $=]]$ à-mā, right!, [1Sg with [L Foc]] be.Loc,

A: ‘I say, it’s Jean-Pierre-, it's Jean-Pierre [focus] who has come back. Right! I am present along with La.'
(00:09) ó nà wē- [ē jù?ó] [kò yílí],
1Pl Fut put.in.Base- [Art mouth] [Infin go.Base],
 [Art cliff-hole] in.the.vicinity.of,

A: 'We will discuss going (to) the grotto area.'
["put mouth" = 'discuss'; 'cliff-hole' = 'grotto'; t̀̀̀う̀-gblàRà here and in the following segment (§8.3.4.5); dù̀ù-tì̀è 'grotto, cave', tò̀ว̀ 'place']
(00:15) [ē dù?ù] tòłò-gblà e à, [dó mòrá] nī],
[Art cliff] beside, [Poss.Inan region] Loc], donc dò-rè-
so now-
A: 'In the area of the cliffs area, so now-'
[mə̀rá 'region' (< Jula màrá)]
(00:20) ā klè kà-tó
3Inan be.done.Pfv thus-Foc
ná $=$ à jū?̄̄ [mó bàrà $]$ lǎ
1Sg Ipfv hear.Ipfv [2Sg Dat] L
B: 'It happened thus.'
A: 'I'm listening to you, L.'
[i.e. 'you take over']
(00:23) $w o ̄$ dè $=n i ̀ \quad[o ́ ~ b a ̀ ̀ a ̀], ~$
Infin say.Base 3InanObj [1Pl Dat], $d=\quad \delta-\quad[o ́ \quad$ dù?ù-] [ē dù?̀̀-tò-rè̀], Quot 1Pl— [1Pl cliff—][Art cliff-hole-Pl],

B: '(They) said it to us, our gro(ttos)-, the grottos.'
[</dè ó dù?ù/]
(00:26) [nó bí-ní] à-mā, mó bà̀à,
[1Sg ask-VblN] be.Loc, 2Sg Dat,
dè est-ce que [ē dù?̀̀-tò-rè yá]
Quot Q [Art cliff-hole-Pl Dem.InanSg]
[á kòró] ō [Ø kè] [ó bàrà] tē,
[Inan good] be [Art what?] [1Pl Dat] Q,
B: ‘My question is (this), to you, those grottos, what good are they for us?'
[</dù?ù-tò-ré yá/ (§3.6.2.3); á kò?ó (Fl) 'good thing (inanimate)' (§4.5.3.1.2); kè 'what?' (§13.2.3.2.1)]
(00:33)
[ē dụ̀ù-tì̀è]
[Art cliff-hole]
[ $\overline{\mathrm{e}}$ dù?ù-tìì̀ $=\overline{\mathrm{a}}]$, $[\overline{\mathrm{e}}$ dù?ù-tî̀è érè $]$,
[Art cliff-hole] Q], [Art cliff-hole Dem.InanPl]
B: 'The grotto.'
A: 'The grotto? Those grottos.'
(00:37) [nó tó?ó kə̀r̀̀n ${ }^{\text {}}$ k kō-,
[1Sg Foc Top] be-,
ò tiè [nó tóró $]$ fā̃ $\overline{\mathrm{n}}^{\mathrm{a}}{ }^{\mathrm{n}}$ [[à $=\quad$ ānàrà $]$ nī], 3Pl put.Pfv [1Sg Foc] here [[3Inan face] Loc],

A: 'I myself am-, they put me [focus] in charge of it here.'
[</ò tīè nó/]
(00:41) [nó tó?ó]- [nó tóró] kò guide, álè-,
$[1 \mathrm{Sg} \quad$ Foc $]$ - [1Sg Foc] be guide, even-,
álē $=\left[\begin{array}{ll}\square & \text { ānàrà-yùò }] \text { mà glú tòrò-tòrò, kō bà, }\end{array}\right.$ even [Art face-people] if exit(v).Base Rdp-place, Infin come.Base,

A: ' $\underline{I}$ [focus] am the guide. Even when leaders (=officials) come here from wherever,'
['even if' (§16.2.1); distributive iteration (§6.6.2.2); 'exit (v)' plus 'come' = 'come here from']
$(00: 48)$ dè bà $=$ à yî̂íi $=\quad[\varnothing$ dù̀ù-,
Quot LogoPl Ipfv go.Ipfv [Art cliffs-,
 Quot LogoPl Ipfv go.Ipfv [[Art cliffs] in.the.vicinity.of], kò yílí [[Ø dù?ù] tò?ò-gblà?à], Infin go [[Art cliffs] in.the.vicinity.of],

A: 'Intending to go (to) the cliffs-, intending to go and go to the cliffs area, to go to the cliffs area,'

| $[m o ́ ~$ | tōqó] | à | jú | $[$ à | tò々̀̀ $]$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $[2 \mathrm{Sg}$ | Foc] | Ipfv | look.Ipfv | [3Inan | place $]$ |

[nó tó?ó] à-
[1St Foc] Ipfv-
[nó tó?ó] à yị̂í [à júò]
[1Sg Foc] Ipfv go.Ipfv [with 3An]
B: 'You [focus] watch over that place.'
A: 'I [focus] go with them.'
["its place" = 'that place'; </kà júò/ 'with him/her/it/them (animate)' (§4.3.2.4)]
[mó tō?ó] à $\quad \bar{a}^{n}-\bar{a}^{n}-\int u ̀ ? \grave{u}=\quad[\varnothing \quad n a \bar{a}-f \bar{o}]$
[2Sg Foc] Ipfv guide(v).Ipfv [Art guest.Pl] [nó tó?ó] à[1St Foc] Ipfv-
 [1St Foc] Ipfv guide(v).Ipfv [Art guest.Pl]

B: 'You [focus] guide the visitors.'
A: 'I [focus] guide the visitors.' [pause]
(01:00) donc má= à $\quad l \bar{a}^{n}-\grave{a}^{n}-\int \bar{u} p \bar{u} \bar{u}$ nā-fō],
so 2 Sg Ipfv advise.Ipfv-Ipfv-give.Ipfv [Art guest.Pl], $\left[\begin{array}{llllll}\bar{e} & n \bar{a}-f \bar{o} & =r \bar{\varepsilon}] & \text { à } & b \bar{e} & m a ̄\end{array}\right]$, [Art guest-Pl even] Ipfv come.Ipfv there.Def],

B: ‘So you guide the visitors. The visitors come there.'
(01:03) est-ce que ò-, ò $\quad b \bar{e} \quad m a \overline{ } \quad \bar{e} \quad t \grave{r} \grave{c}^{n}-$
Q 3Pl—, 3Pl.Ipfv come.Ipfv there.Def, Art benefit$\left[\left[\bar{e}\right.\right.$ tò̀r̀ ${ }^{n}$ té] àmā [à nì] [[Art profit Foc.Inan] be.Loc [3Inan Loc] $\left[\begin{array}{llll}\text { ò } & k-a ̀ & b \bar{e} & =\bar{a}]\end{array}\right.$
[3Pl Infin-Ipfv come.Ipfv Q]
B: 'Do they-. (When) they come there, is there some value [focus] there, for them to come?'
[tə̀r̀̀ ' 'profit, benefit' < Jula]
(01:08) ou bien [[ $\bar{e} \quad k e ̀]$ já $\begin{array}{lllll}o ̀ & k-a ̀ & b \bar{e}]\end{array}$
or.else [[Art what?] let.Pfv [3P1 Infin-Ipfv come.Ipfv]
B: 'Or else, for what (reason) do they come?
[overlaps with other speaker; 'for what (reason)?'(§13.2.3.2.3)]
(01:11) [ $\bar{e}$ tò-ré- tò-ré j̄̄-rē] à-mā,
[Art hole-Pl- hole-Pl Indef-InanPl] be.Loc,
parceque $\left[\begin{array}{lll}\overline{\mathrm{e}} & \text { t̀̀? } \mathrm{j} & \mathrm{j} \overline{\mathrm{i}}] \\ \text { à-mā, }\end{array}\right.$
because [Art place Indef] be.Loc,
A: '(Because) some holes (=caves) are there. Because there is a place there.'
[j̄̄-rē inanimate plural indefinite (\$4.4.2.3)]

1Pl get.up.Pfv [Infin come.Base-see.Base 3InanObj], [ē ná-dì-̀̀ ] bàrà,
[Art old.person-Pl] chez,
A: 'We arose (=were born) and found (=inherited) it, among the old people.'
[i.e. 'it was there before we were born'; </kō (b)à-nī/]
(01:19) ē dù?ù- ē dù?ù- ē dù?ù- [[̄̄ dù?ù] pó] nī, (hesitations) [[Art cliffs] leg] Loc,
è dùqù- [ē tò-ré] à-mā,
Art cliffs- [Art hole-Pl] be.Loc,
A: 'At the foot of the cliffs, there are caves.'
(01:25)
[à fórán ${ }^{\text {a }}=\overline{\mathrm{a}}^{\mathrm{n}}$ kò,
[3Inan too] Ipfv be.good.Ipfv,

[Art matter Indef] [1Pl chez] [[Art village] Loc],
A: ‘That too is helpful, a matter among all of us in the village.'
[</fə́rán à à̀/; kò stative predicate (§9.4); lPl ó-bé (\$4.3.1.5)]
(01:31) à fórán, à = $\quad$ Øò $\quad$ ē kě jī $]$, 3Inan too, 3Inan Ipfv be.good.Ipfv, [Art matter Indef], [ē kě tù-tùpù] bàrà, [Art matter big] Dat,
[ $\overline{\mathrm{e}}$ kē tù-tù?ù-] [ē tò?ò-]
[Art matter big-] [Art place-]
A: 'That too, it is useful (for) something, (for) an important matter, for an important matter-,'
[tù-tù?ù (§4.5.3.2.2)]
(01:37) [běn-kò jò-rò fárâ $\left.{ }^{\mathrm{n}}=\right] \quad$ - $-\mathrm{mā}$
[animal.Pl Indef-AnPl too] be.Loc
wálà $\rightarrow$
right!
[bě̀n-kò jòró] à-mā mā, [ā tò̀ò $]$ nī,
[animal.Pl Rel-AnPl] be.Loc there.Def, [3Inan place] Loc,
A: 'Some wild animals are there too.'
B: ‘Right!’
A: ‘The wild animals that are there, in its (=that) place.'
[cf. singular bèn-kà 'wild animal']


A: 'It's good for their needs, it's good for their affairs, for the villagers.'
[kò?ò 'be good for, benefit (sb, sth)']


A: 'It's helpful for the whole country. Because, there is a place.'
[</un ${ }^{\text {n jàmná bíé/; Jula jàmàná 'nation, country'] }}$
 [[è ná-bí-ó] iń- $\left.111^{n}{ }^{n}\right]$ à-mā [à nī] [[Art people] head-soul] be.Loc [3Inan Loc] ín $^{n}-\int 1 i^{n}{ }^{n}$ à-mā [[Ø tòR̀̀ $] \quad$ nī $]$, head-soul be.Loc [[Art place] Loc],

A: 'There are human images there.'
B: 'There are human images there.'
A: 'There are images in the place.'
[speaker starts to say French dessin but quickly repairs with a Tiefo-D word; dialectal pronunciations of 'picture, figure, image' are $u^{n}-\int 1 \varepsilon^{n}, 1^{n}-\int 1 \varepsilon^{n}$, and $1^{n}-\int 1^{n}$ (for the latter see@02:03 below)]

| $\bar{o}$ | $n \grave{\varepsilon} 1 \grave{\varepsilon}-n \grave{\varepsilon} 1 \grave{\varepsilon}-t e ́$ | $=n \grave{ }$ | $k \dot{\varepsilon}$ |
| :--- | :--- | :--- | :--- |
| 3 Pl | Rdp-write.Pfv-put.in.Base | 3InanObj | Q |

wálà $\rightarrow$ à jì̀è-nì?è-té mā
right! 3Inan Rdp-write.Pfv-put.in.Base there.Def
B: ‘They wrote (=engraved) it!'
A: 'Right. It was written down there.'
[kè (§19.4.5]
$k \bar{o}-\quad k \bar{o} \quad k l e ̀ \quad=i ̀ \quad \quad[k a ̂=[\varnothing \quad \operatorname{dessin}]]$
Infin- Infin do.Base 3InanObj [like [Art picture]] wálà $\rightarrow$ nó dè [è ná-bí-ó in $\left.\mathrm{i}^{n}-\mathrm{jin}^{n}\right]$, è ná-bíó $\mathrm{in}^{n}-\int \mathrm{in}^{\text {n }}$ right! 1 Sg say.Pfv [Art people head-soul], Art people head-soul

B: '(They) did it in the form of pictures.'
A: 'Right! I said, pictures of people, pictures of people. '
è ná-bíó $\quad i^{n}-\int i i^{n}{ }^{n}$
Art people head-soul]
wálà $\rightarrow$
right!
$k a ̆=\quad\left[[\varnothing \quad\right.$ pō$\left.\uparrow \bar{o}-k \grave{ }] \quad i^{n}-\int 1^{n} \varepsilon^{n}\right]$
Art [[people the.bush-creature.Pl] head-soul]
wálà $\rightarrow$, [à pō-kò]
right!, [3Inan the.bush-creature.Pl]
B: ‘Pictures of people?'
A: ‘Right!’
B: 'And pictures of wild animals.'
A: 'Right! Its wild animals.'
[B attempts to correct A's pronunciation of 'head-soul' = 'picture'; singular pōTō-kà ~ pō-kà 'wild animal, animal of the bush']
(02:13)
$\left[\begin{array}{llll}k \bar{o} & \text { jò-ró } \quad \text { dín } & \text { bí= }\end{array}\right] \quad$ à-mā
[creature.Pl Rel-AnPl sort all] be.Loc
[dín bí=] à-mā, dúrná- [è dúrná - dúrná] nī, [sort all] be.Loc, world- [Art world- world] Loc,

A: 'Every kind of animal that there is.'
B: 'Every kind is there, (every kind) in the world.'
[</bíé à-mā/]
(02:17)

| [ò | $b^{\prime \prime} \underbrace{\prime}]$ - | [ò | $\left.b^{1} \underline{E}^{\prime}\right]$ | à-mā |
| :---: | :---: | :---: | :---: | :---: |
| 3Pl | all] | [3P1 | all] | be Loc |

[ò bí́c] à-mā [à nī],
[3Pl all] be.Loc [3Inan Loc],

[[3Pl all] head-soul] be.Loc [3Inan Loc]
$\left[\begin{array}{llllll}{\left[\begin{array}{ll}o ̀ & b i ́ \varepsilon\end{array}\right.} & i^{n}-\int i \varepsilon^{n}\end{array}\right] \quad \grave{a}-m \bar{a} \quad\left[\begin{array}{ll}\text { à } & n \bar{i}]\end{array}\right.$
[[3Pl all] head-soul] be.Loc [3Inan Loc]
B: 'All of them are present.'
A:'All of them are present there. Pictures of all of them are present there.'
B: 'Pictures of all of them are present there.'
(02:21) [bè té] já, [è ná-dì-ò] tâ- tá má-
[Dem.Def Foc.Inan] letPfvp, [Art old.man-Pl] Past- Past IpfvNeg[è ná-dì-ò tá má sūpū-
[Art old.man-Pl Past IpfvNeg give.Ipfv-
ká á sū? $=\quad\left[\begin{array}{l}a \\ \text { á }\end{array}\right.$ klò $\left.\% o ́\right] \quad=\mathrm{d} \bar{\varepsilon}$ ?,
Past PfvNeg give.Ipfv [3Inan road] Emph,
A: 'That's why the old men would not - the old men did not use to give-, had not given permission.'
[bè té já (§8.1.3); < /ká á sū१̄̄/; 'give road' = 'authorize, give permission']
ò kā＝à－láblà
3Pl Infin come．Base－authorize．Base
$\left[\begin{array}{llll}{[\mathrm{d}=} & \text { ò kò jú } \quad \text { nì }] \text { ，}\end{array}\right.$
［Quot 3Pl Hort look．at．Ipfv 3InanObj］，
A：＇Then they（＝old men）came and authorized it，that they（＝visitors）see it．＇ ［＜Jula lá－blà＇cause to put＇；＇authorize／instruct＇with imperfective hortative complement clause（§17．4．3．2）］
（02：28）


B：＇So，in that place，not everyone used to arrive there．＇
A：＇Not everyone used to arrive there．＇
［negation scopes over＇all’（§6．6．3）；nà－bí－ó（Ma）and ná－bí－ó（Ji）are dialectal variants］
（02：31）

［ē tòァう－［ē tòァ̀ ли́rámá ̀̀rē］
Art place－［Art place excellent even］
B：＇Lo，it happened．It was－，an excellent place．＇
［Jula nírámá＇very good＇］
（02：35）［è ná－bí－ó bíć］tá má dàn ${ }^{\text {a }}$ mā $=$ ？
［Art people all］Past IpfvNeg arrive．Ipfv there．Def Neg
［tò？̀̀ jòrón］，bà kō bè－kā， ［place Rel］，if be thus
［ $\bar{a} \quad t \grave{2} ?=] \quad \bar{a} \quad k o ̀$, ［3Inan place］Ipfv be．good．Ipfv，

A：＇Not everyone used to arrive there．＇
B：＇A place that－，if（it）is like that，that place is good．＇
（02：40）

| donc，comme ó | gà－bà？à， |  |  |
| :--- | :--- | :--- | :--- |
| so， | as | 1 Pl | want．it， | ò gā $=$ à－jī $=n i ̀$ ， 3Pl Infin come．Base－see．Base 3InanObj，

A：＇So，as we want them to come and see it．＇
［kà－bà？à＇want＇（§11．2．5．2．1，§17．4．3．1）］



A: '(The young people) sat, and went to the elders, to ask permission for it from them.'
$\left[\begin{array}{lll}\overline{\mathrm{e}} & \text { tò-ré jō-rē] }\end{array}\right.$
[Art hole-Pl Indef-InanPl] be.Loc here wálà $\rightarrow$ right!
á, ó dè $=\quad\left[\begin{array}{lll}\text { é à } u \bar{u} \\ = & {[\bar{a}} & \text { kě }]\end{array}\right]$ ah!, 1Pl say.Pfv [1P1 Ipfv hear.Ipfv [3Inan matter]]

A: ‘There are holes (=caves) here, ...'
B: 'Right!'
A: '... we said that we hear about it (=them).'
[ā kě 'about it', cf. §8.4]
(03:14)

| est-ce que | ò | nà | fū̄ア̄̄- $p \bar{o}^{n}$ | $[\varnothing$ | klòpó $]$ | $=\bar{o}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :---: |
| Q | 3 Pl | Fut | give.Base-be.able.Base | $[$ Art | road $]$ | Q | è ná-bì-òArt person-Pl, [è [ná-bì-ò ]-[în - $\left.\int 1_{1}^{n} ? 1^{n}\right]$ jòrôn $\left.=\right]$ Ø-mā [à nī] [Art [person-Pl]-[head-soul] Rel] be.Loc [3Inan Loc]

B: 'Could they give (us) permission (to go there)? The human figures that are in it.'

A: 'The humans- the human figures that are in it.'
[two speakers overlap here, some parts unintelligible; </jə̀ró à-mā/]
(03:19)

| est-ce que | $\bar{o}$ | nà |  |  | [Ø | klòPó] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Q | 3 Pl | Fut |  | se-be.able.Base | [Art | road] |
| ná-bí- |  | bíć] | kò | nú | = nì] |  |
| person |  | all] | Hort | look.at.Ipfv | 3 InanO |  |

B: 'Will they be able to give permission for everyone to look at it?'
[for syntax see @ 02:25 above]
(03:22) [è ná-bí-ó bíé] kò jú jàngó, peut-être,
[Art person-Pl all] Hort look.at.Ipfv 3InanObj], so.that, maybe, à $=\varnothing$ bē nà $\quad\left[\right.$ à $\quad=\quad\left[\grave{l}^{\mathrm{n}} \quad\right.$ é $\left.]\right]$ — 3Inan Ipfv come.Ipfv [3Inan Fut give.Base [Dat 1Pl]]—

A: 'For everyone to look at it. So that, maybe, it comes and it will give us-.'
[< peut-être pronounced [pèźtì]]

| $[\mathfrak{a}-$ | $\grave{a}$ | $n a ̀$ | $\int \bar{u} Q=$ | $\left[\grave{j}^{n}\right.$ | é $]-$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $[3$ Inan- | 3Inan | Fut | give.Base | $\left[\begin{array}{ll}\text { Dat } & 1 \mathrm{Pl}]-\end{array}\right]$ |  |

[è bú-ní jì]
[Art get.Base-VblN Indef]
$\left[\begin{array}{l}\bar{e} \\ {\left[\grave{u}^{n}-k o ̄\right]-d a ̀ n} \\ \\ 7 a a^{n}\end{array}\right] \quad \bar{e}-$
[Art [forehead]-good] Art-
B: 'It will give us-'
A: 'Some profit.'
B: 'Good luck (for) the-.'
['good luck' expressed as 'good forehead'
(03:29)
è ún
Art village


Art village, 3Pl Infin go.Base [face Loc]
ò gò yírí [ānàrà nī]
3P1 Infin go.Base [face Loc]
A: ‘The village.'
B: 'The village, for them to go forward.'
A: 'For them to go forward.'
[ ${ }^{\mathrm{n}}$ (Ji) and wún (Fl) are dialect variants (§3.1.1.2)]
(03:33)
$\left[\begin{array}{llllll}\bar{e} & k \bar{a} & s \grave{\varepsilon}^{n}-s \bar{a}-r \varepsilon^{n}\end{array}\right.$ ní] à $\quad$ à $\quad=n i$
[Art creature Rdp-red-Pl-Pl] Ipfv seek.Ipfv 3InanObj
wálà $\rightarrow$
right!
B: 'The white people seek it.'
A: ‘Right!'
[singular $\mathrm{kā} \int \grave{\varepsilon}^{\mathrm{n}}-\int \bar{\varepsilon}^{\mathrm{n}} \mathrm{\varepsilon} \varepsilon^{\mathrm{n}}$ 'red (i.e. white) person', plural kā $\mathrm{s} \mathrm{\varepsilon}^{\mathrm{n}}$-s $\mathrm{s}-\mathrm{r} \varepsilon^{\mathrm{n}}(-\mathrm{ní)}$ in Fl pronunciation (§4.5.3.2.1) with systematic $\mathrm{S} / \mathrm{s}$ alternation (§3.2.1.2)]
$a-\quad a-a-\quad a-\quad a-\quad \bar{a} \quad k e \check{-}$
(hesitations)
à $\quad \varnothing$-mā [[[Ø kě tù-tùrìu] ānà̀à té] nī]
3Inan be.Loc [[[Art matter big] face Foc.Inan] Loc]
B: 'It is at the front of a big thing.'


A: 'For that reason, we have seen (or rather) have sought that we young people understand (=get along with) each other.'
[gō fā seems to be a correction for gō nī ; é-yùò bí-fīo here means 'we children/young people' (appositional), elsewhere it can also mean 'our children'; fàmù < Jula (< Arabic)]
(03:45) kò yípî= [[Ø ná-dì-ò $] \quad\left[\left[\begin{array}{ll}{\left[\text { è } \text { ún }^{\mathrm{n}} \text {-dì }\right.}\end{array}\right] \quad\right.$ bàrà $]$,
Infin go.Base [[Art old.man-Pl] [[Art village-chief] chez],
wálà $\rightarrow$
right!
kō nè $\grave{\text { k̀ }}$ [ā klò?ó],
Infin ask.for.Base [3Inan road],
A: '(They) went to the old men, to the village chief.'
B: ‘Right!'
A: ‘To ask permission of (=for) it.'
(03:48) [è ùn $^{\mathrm{n}}$-dì ${ }^{\mathrm{n}} \quad$ fárán $]$
[Art village.chief too]
kò ká-lí [⿰̀ ${ }^{\mathrm{n}} \quad$ Sīē-yùò $]$,
Infin do.again.Base-call.Base [3AnSgRefl behind-people]
wálà $\rightarrow$
right!
A: 'The chief in turn recalled (=summoned) his subordinates.'
B: ‘Right!'
[ká- ‘do again’(§15.1.3.2)]
(03:52)

$$
\begin{aligned}
& \text { kò yî́ }=\bar{a}-\quad \text { kò } \quad \text { yíi }=\quad[\bar{a} \quad \text { klò?ó }], \\
& \text { (hesitation) Infin go.Base [3Inan road], } \\
& \text { [ò kā= à-sū२̄̄ [Ø klò?ó], } \\
& \text { [3Pl Infin come.Base-give.Base [Art road], }
\end{aligned}
$$

A: 'They (=young people) went on the road (=were authorized). They (=elders) came and gave permission.'

| $\begin{align*} & \bar{o}  \tag{03:55}\\ & \text { Infin } \end{align*}$ |  | sū२̄̄ <br> give.Base | [Ø | klò?ó], |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | [Art | road], |  |
| $\overline{\mathrm{o}}$ | sū? |  | [Ø | klò?ó] | dè | bon, |
| Infin |  | Base [Art | road] | Quot | okay |

A: '(They) gave permission. They gave permission, saying "okay.",

| mais | [[] | tò? | jə̀rón ${ }^{\text {n }}$ | $\int 12=$ | [ā | klò?ó] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| but, | [[Art | place | Rel] | be.given.Pfv | [3InaSg | road] |

$\bar{o}$ Jū२̄̄ [O klò?ó]

Infin give.Base [Art road]
[à bíć] má glò =?
[3Inan all] IpfvNeg it.is Neg
$d=\begin{array}{ll}\text { ò bíć }\end{array}$ kò be$\quad=\bar{a}$
Quot [3Pl all] Hort come.Ipfv Q
A: 'But, the place that permission was given (for), ...'
B (overlapping): 'Did (they) give permission ...'
A (overlapping): ‘..., it isn't all of it (the whole zone).'
B: ‘... for everyone to come?'
 bē hortative plus imperfective (§17.1.6.3)]
 3Pl give.Pfv [Art road], [Art place a.few Foc.Inan] Loc A: 'They gave permission for (just) a few places [focus].'
[dámá (§8.5.2.2.4)]
[ē tòlò mlěn-
(hesitation)
[ē tò? mlèn té] ò jìì̄= [O klò?ó]
[Art place how.many? Foc.Inan] 3Pl give.Pfv [Art road]
A: 'How many places did they give (permission for)?'
[fronted focalized content interrogative]
(04:05)


A: 'In just a few places. Just a few places, (they authorized) us to look at two places for the time being.'
[(k)ò plus imperfective complement]
(04:09)
$\begin{array}{llll}{[[\bar{e}} & \left.n \bar{u} \bar{s}^{n}-t \grave{\imath} \grave{j}\right] & {[\varnothing} & \left.\left.j \bar{s}^{n}\right]\right] \\ {[[\text { Art }} & \text { look.Nom-place }] & {[\mathrm{Pl}} & \text { two }]]\end{array}$
wálà $\rightarrow$, ǒ $=\varnothing$ SūP̄̄ [Ø klò?ó] [[à $\quad$ bíć $] ~ n i ̄], ~$ right!, 3Pl PfvNeg give.Base [Art road] [[3Inan all] Loc],

B: ‘Two places to look at.'
A: 'Right!. They didn't give permission for all of it (=zone).'
(04:12)
parce que $\left.\begin{array}{lll}\overline{\mathrm{e}} & \text { tò } & \text { j̀̀ } \\ \mathrm{j}\end{array}\right]$ à-mā, because [Art place Indef] be.Loc, [à bíć] má- [ $\left.\begin{array}{ll}\overline{\mathrm{e}} & \text { tò } \neq \grave{~} \\ \mathrm{a} i ̄\end{array}\right]$ à-mā, [3Inan all] IpfvNeg- [Art place Indef] be.Loc, A: 'Because there is a place (there), not all of it is-. There is a place (there).'
[à má kán]
[3Inan IpfvNeg be.pleasing]
[[é-bé tòrò jī] à-mā] [bùò dē२ē-tò?=] =à, [[1Pl-all place Indef] be.Loc] [3Pl hide.Pfv-place] it.is, A: 'It (=the place) isn't good (=safe). There is a place of us all. It's their secret place.'
[i.e. it is a secret-sacred place; é-bé (§4.3.1.5)]
(04:19) [à má kán-]
[3Inan IpfvNeg be.pleasing-]
[è yúó] má kán [kō dà ${ }^{\text {n }}$ [bè tòrò $]$ ]
[Art people] IpfvNeg good [Infin arrive.Base [Dem.Def place]]
A: 'It isn't safe. The people aren't safe arriving at that place.'
(04:22) [ō dè bè-kà-tó lè] dè [bè dēTē-tò?òj bē,
[3Pl say.Pfv thus-Foc Emph] Quot [Dem.Def hide.Pfv-place] Dem.Def,
$d=$ ó mâ lò bè [ò [Ø yúó $]$ ],
Quot 1Pl Proh show.Base Dem.Def [Dat [Art people]],
B: 'That's what they said. (They said) that's the secret place. (They said) for us not to show that to people.'
[quoted prohibitive (§17.1.6.2); ditransitive 'show' with $\mathrm{j}^{\mathrm{n}}$ dative (\$8.1.2,
§11.1.2.5)]
(04:27) donc, álè bùò lè $\quad\left[t \grave{r} ?=\right.$ á jàrón $\left.{ }^{n}\right]$ so, even LogoPl show.Pfv [place Dem.InanSg Rel] A: 'So, (they said:) "even that place which we showed (you)-"" [relative clause with determiner preceding relative marker]

| $[\bar{e}$ | $k \bar{a}$ | $s \grave{\varepsilon}^{n}-s \bar{a}-r \varepsilon^{n}$ | fórán $\left.^{n}\right]$ |
| :--- | :--- | :--- | :--- |
| $[$ Art | creature | Rdp-red-Pl | too] |

$d \bar{e}$ bùò $=r \bar{\varepsilon}, \quad$ má kà-bà?à
say.Pfv LogoPl even, IpfvNeg want.it

[3Pl Hort show.Base [[Art place Rel] IpfvNeg be.right]
[kō lò [j̀ buùò]]]
[Hort show.Base [Dat LogoPl]]]
wálà $\rightarrow$
right!
B: ‘The red (=white) people too say that even they don't want them to show a place that it isn't right to show them.'

A: ‘Right!’
[speaker restarts the subordinated clause with kò lò, but without the direct object; kán 'right, appropriate' < Jula]

| à | klè | kà-tó |
| :--- | :--- | :--- |
| 3Inan | be.done.Pfv | thus-Foc |

[bè té] já,
[Dem.Def Foc.Inan] let.Pfv,
[bè tì $=$ á jòrón $\left.{ }^{\text {n }}\right]$ lè,
[Dem.Def hole Dem.InanSg Rel] be.shown.Pfv,
B: 'It happened like that.'
A: 'That's why, (there was) that hole (=cave) that was shown.'
(04:38) [bè tóló] ó - ó kō [[bè tóró] [n dèn $\left.\left.\mathrm{n} \varepsilon^{n}\right]\right]$
[Dem.Def Foc] 1Pl— 1 Pl be [[Dem.Def Foc] [ Sg one]] [ē nā-fō] mà glú tòrò-tòrò, [Art visitor.Pl] if exit.Base Rdp-place,

A: 'That (is why)-, we are (on) (just) that one (grotto). If visitors show up in various places,'
[distributive iteration t̀̀২ò-t̀̀々̀̀]
(04:42) [ē tùbàbù-ná =] à bē, [è ná-bí-ó jò-ró]-
[Art white.person Ipfv come.Ipfv, [Art person.Pl Rel.AnPl-é-yùò jòrô= $=\varnothing$-mā [è búrkíná] fórán ${ }^{\text {n }}$ 1Pl Rel.AnPl be.Loc [Art B] too,

A: 'White people come. The people who-, we who are in Burkina too.' [ < /tùbàbù-ní à/]
[ò bí=] à bē,
[3Pl all] Ipfv come.Ipfv,
kō tà-à-nú $=$ nì,
Infin go.Ipfv-Ipfv-look.at.Ipfv 3InanObj,
A: ‘They all come to go and look at it.'
[</ò bíé/ ; kò tà-à-Vb2 imperfective infinitival 'go (and ...)’ (\$15.2.3.3.3)]


A: 'They come and see it, and say "oh my, it is nice! It is nice!" So now-'
[</dè à à kò/]
(04:53)

| $d=$ | $\grave{o}$ | sūpún-g $\bar{\partial} r \bar{\varepsilon}^{n}$ | $=n \grave{~}$ |
| :--- | :--- | :--- | :--- |
| Quot | 3P1 | catch.Base-do.well.Base | 3InanObj |

$\mathrm{d}=\quad$ ò sú?ú-gə̄r $\bar{\varepsilon}^{\mathrm{n}} \quad=$ nì

Quot 3Pl catch.Base-do.well.Base 3InanObj
$\left[\begin{array}{ll}k \bar{a} & j i ̄]\end{array} m \hat{a}-\right.$
[creature Indef] Proh-
kè-klē =nì
ruin(v).Base 3InanObj
B: '(They) tell them to take good care of (=preserve) it.'
A: '(They) tell them to take good care of it.'
B: 'Nobody must-'
A: 'Spoil it.'
[much speaker overlap in this segment; -gə̄r $\bar{\varepsilon}^{\mathrm{n}}$ (§15.1.2.1.1); kā jī 'any creature (human or animal)']

| $\grave{o}$ | $m a ̄$ | $j \mathfrak{a}=$ | [Ø | bí- [īol] |
| :---: | :---: | :---: | :---: | :---: |
| 3 Pl | Proh | leave.Base | [Art | child.Pl] |
| [ò | gò-kè Pe | [ā |  |  |
| [Hort | hit.Base- | Base [3Ina |  |  |

B: ‘They mustn't let the young people damage its (=that) place.'
[já with hortative complement (§17.1.8)]
(04:59) jí-má-bè [ē tò-ré bè],
otherwise [Art hole-Pl Top.Inan],
$\left[\begin{array}{lllll}\bar{e} & \text { t̀̀-r } \\ \text { é }\end{array}\right] \overline{\mathrm{a}} \quad \mathrm{k} \grave{\varepsilon}^{\mathrm{n}} \quad \mathrm{mā}$, [Art hole-Pl] Ipfv be.many.Ipfv there.Def,

A: 'Otherwise, concerning caves, caves are abundant there.' ['otherwise' (§16.1.1.5, §19.1.3); bè as topic morpheme (\$19.1.2.1)]
(05:03)


A: 'Even if rain is there, (when) the rain-, when the rain takes you by surprise,' [</ē blō =rē à-mā/; 2Sg object $=$ mì (\$4.3.1.3)]
mó nà á-dīē [[[Ø tò 2Sg Fut go.Base-enter.Base [[Art place Indef] Loc], A: ‘You will go into a (certain) place!' [nà á- (§10.2.3.2), cf. @ 05:10 below]
(05:08) jǎ $\rightarrow$ ā klè [kā= [Ø wùhù té dè] lo! 3Inan be.done.Pfv [like [Art house Foc.Inan Emph] B: 'Lo, it (=cave) has become just like a (real) house [Foc].'
(05:10) má $=$ à dīē [tò $\grave{\text { à }}$ jòrón ${ }^{\text {n }}$
2Sg Ipfv enter.Ipfv [place Rel]
[ $\overline{\mathrm{e}}$ blō $=\mathrm{rè}]$ má dà ${ }^{\text {n }}$ [mó nī] [Art rain(n) even] IpfvNeg arrive.Base/Ipfv [2Sg Loc] mā-nī
if.you.see
A: '(In) the place where you go in, the rain doesn't reach you.'
B: ‘You see?'
[</mó à dīē/; </ē blō = rē má/; mā-nī (§19.5.2)]
(05:13) mó nà-
2 Sg Fut-
[ $\begin{array}{ll}\bar{e} & \text { blò }] \text { má dà }{ }^{\text {n }} \text { [mó nī] }\end{array}$
[Art rain(n)] IpfvNeg arrive.Ipfv [2Sg Loc]
A: 'You will-. The rain doesn't reach you.'
(05:14)


B: 'No, ah! A grotto, it is, it is an (important) thing-'
(05:17) má $=$ à $\quad$ s̃ $^{\mathrm{n}}$, má $=$ à $\mathrm{s}^{-\mathrm{n}}$,
2Sg Ipfv work.Ipfv, 2Sg Ipfv work.Ipfv, $\left[\begin{array}{ll}{\left[\begin{array}{ll}\text { è } & \text { yǎ }]\end{array}\left[k a ̆=\left[\begin{array}{lll}{[\varnothing} & \text { yà } & \text { bíć }]\end{array} \mathrm{mā}\right]\right.\right.}\end{array}\right.$ [[Art year] and [Art year all]] there.Def]

A: 'You (can) work, you (can) work year after year there,'
[</mó à/; "year with year" (§7.2.4); </kà yǎ bíé/]


A: 'You go there with all your foodstuffs, and go cook (millet cakes) there. The rain doesn't reach you.'
/ $\mathrm{k}=$ ó- ( (15.2.3.3.1); $</ \overline{\mathrm{e}} \mathrm{blō}=\mathrm{r} \bar{\varepsilon} \mathrm{má} /]$
(05:23) bè yíé dè, [ $\bar{e} \quad s \bar{\varepsilon}^{n}$-wùpù té] $\begin{aligned} & \text { à gò }\end{aligned}$ Dem.Def name say.Pfv, [Art lie.down.Pfv-house Foc.Inan] it.is it.is B: ‘The name of that says (=means), a sleeping house [focus] is what it is.'
[ = à glò 'it is' after focalized constituent (§13.1.3.5)]

| $\begin{align*} & \text { donc, }  \tag{05:26}\\ & \text { so, } \end{align*}$ |  |  | $\begin{aligned} & {[\mathrm{dù}\}=} \\ & {[\operatorname{cliff(s)}} \end{aligned}$ | á], |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| à | kō | [Ø | kè] | [é-yùò | bà a ] |
| nan | be | Art | matter] | [1Pl | chez] |

A: 'So, you see, those cliffs, they are an (important) thing in our zone.'
[</dù?ù (y)á/; </ē kě é-yùò/]

| $[\bar{e}$ | kě | tù-tù̀̀̀ | nórámá $]$ | $=a ̀$ | $=d \bar{\varepsilon} ?$ |
| :--- | :--- | :--- | :--- | :---: | :---: |
| $\left[\begin{array}{lll}\text { Art } & \text { thing } & \text { big }\end{array}\right.$ | extremely $]$ | it.is | Emph |  |  | [bè tó óo dù?ù] klè, [è kě jī], [Dem.Def Foc cliff(s) be.done.Pfv, [Art thing Indef],

B: 'It's a big thing.'
A: 'Those very cliffs have become an (important) thing.'
[Jula nírámá 'good thing']
(05:36)
$\begin{array}{llll}\overline{\mathrm{e}}- & {\left[\begin{array}{ll}\mathrm{e} & \operatorname{mla}{ }^{\mathrm{n}}\end{array}=\right]} & =\text { án }^{\mathrm{n}}-, \\ \text { Art } & {[\text { Art }} & \text { war }] & \text { PfvNeg-, }\end{array}$
[ē mlàn $2=]=$ án $^{\mathrm{e}}$ dīē-p $\bar{o}^{\mathrm{n}} \quad=$ ?, [é-bé bàrà],
[Art war] PfvNeg enter.Base-be.able.Base Neg, [1Pl chez],
A: 'War (=a war party) wasn't able to get in, among us.'
[</mlàn ${ }^{\mathrm{R}} \mathfrak{a}^{\mathrm{n}}$ á/; -p $\overline{\mathrm{n}}^{\mathrm{n}}$ 'be able to' (§15.1.7.1); é-bé (\$4.3.1.5)]
(05:39)
[ $\bar{e} \quad$ dùh̀̀ $=r \bar{\varepsilon}]$ klè, [é garde-corps]
[Art cliff(s) even] be.done.Pfv, [1Pl bodyguard]
wálà $\rightarrow$
right!
B: 'The cliffs became our protector.'
A: ‘Right!’

| garde-corps | $[[\bar{e}$ | nàs̀̀rá-fè $]$ | $n i ̄]$ |
| :--- | :--- | :--- | :--- |
| bodyguard | $[[A r t$ | white person-language $]$ | $L o c]$ |

wálà $\rightarrow$
right!
B: ' "Garde-corps" (is) in French language.'
A: ‘Right!’
(05:45)

| dè Quot |  | Гyúó [person | jı̀r ${ }^{n}{ }^{n}$, <br> Rel], | $j^{n}$ 3 A | ¢ Ip |  | $t \grave{n}^{n}-$ <br> block |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $j^{n}=$ | $\varnothing$ | $t{ }^{n}{ }^{k} k a^{\prime}=$ |  | [Ø | kě] |  |  |
| 3 AnSg | Ipfv | block.Ipfv |  | [Art | matter] |  |  |
| [yúó | jàrón ${ }^{\text {n }}$ | ] | tìn-klá $=$ |  | [Ø | kě] |  |
| [person | Rel] | Ipfv | prevent |  | [Art m |  |  |
| wálà $\rightarrow$ <br> right! |  |  |  |  |  |  |  |

B: '(That means) a person who-, he/she blocks thing(s).'
A: 'A person who blocks thing(s).'
B: ‘Right!’
[speakers try to paraphrase 'bodyguard' in Tiefo-D; tònklá < Jula]
(05:49) [ē dù?ù fórán à à $\quad{ }^{\text {in }}{ }^{\text {n }}$, [Art cliff(s) too] Ipfv work.Ipfv,
 3Inan Ipfv do.Ipfv [Art work(n)] [1Pl chez]

A: 'The cliffs too work, they do work in our zone.'
(05:52)
$\left[\begin{array}{lll}\bar{e} & d u ̀ p i ̀ u & =r \bar{\varepsilon}], \quad k l e ̀ ~ e ́-y u ̀ o ̀-~\end{array}\right.$
[Art cliffs even], do.Pfv 1Pl—

[Art father- (hesitation) health Indef] IpfvNeg it.is Q
B: 'The cliffs have made us-'
A: 'Is it not the fatherland's prosperity?'
[cut off from sē-lē 'father-household' = 'fatherland'; '(good) health' with
extended sense 'good times, prosperity']
(05:58)

| [é-yùò |  | té] |
| :---: | :---: | :---: |
| [1P1 | [health]-place | Foc.Inan] |

[è bú-ní jì] má glò $=\bar{a}$, [Art get-VblN Indef] IpfvNeg it.is Q,

B: 'It's our prosperity place.'
A (overlapping): 'Is it not a profit (=benefit)?'


A: 'If there is a problem in the village, if you go to that place,'
Ø mā- ỳ dàn ${ }^{\text {ǹ }}$,

2 Sg if- (nasal) arrive.Base there.Def,
[ $\overline{\mathrm{e}}$ blāpā]-parce que $[\overline{\mathrm{e}}$ jù] má dó-à-dū mā, [Art pond]- because [Art water] IpfvNeg be.lacking.Ipfv there.Def, A: 'If you-arrive there, the pond-, because water is not (ever) lacking.'
[</ỳ mā dàn/ (smoothed out); </ē nū má/; dó-à-dū (§10.1.6.3)]
(06:10) [[̄̄ jū jī] à-mā]
[[Art water Indef] be.Loc
[ē jū̄-kě] bā $=a ̀ \quad g l o ̀$,
[Art water-matter] if it.is it.is,
[ē nū-kě] $\quad \varnothing \quad$ mà yīpí $\quad b \bar{a} d a ̀{ }^{n} \quad m a \bar{a} \quad d \not ́ r \tilde{j}^{n}$
[Art water-matter] 2Sg if go.Base if arrive.Base there.Def only
A: 'There is water (there).'
B: 'If it's a question of water, a question of water, if you just go and arrive there,'
[ = à glò 'it is' after focalized constituent (§13.1.3.5); paired antecedent ('if')
clauses (§16.1.1.1); dórธ̄n with final mid pitch (§19.2.1)]
(06:14)


| (06:17) |  | [à | dé] |  | mà | tíćn $1 \varepsilon^{n}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | [3Inan | how |  |  | be.warm.Base |  |  |  |
|  | [e] | kě | $\bar{O}$ | kě |  | $b \bar{a}$ | $=a ̀$ |  | glò |
|  | [Art | matter | or |  | tter] | if | it.is |  | it.is |

A: 'If however it is hot (outside)-
B: 'If it's whatever question [focus]-
[dé ~ dó 'however'; disjunction with ò (§7.2.3)]
[bè té] já, tò?= á,
[Dem.Def Foc.Inan] let.Pfv, place Dem.Inan, [[bè té] jâ=] [Ø ná-bí-ó] k-à bē, [[Dem.Def Foc.Inan] let.Pfv] [Art person-Pl] Infin-Ipfv come.Ipfv, A: 'That being the case, that place, that's what the people come for.'
[</tò々̀̀ (y)á/; k-à in habitual imperfective sense]
kō bà $[\varnothing=$ à-лī $\quad$ nì $]$,
Infin come.Base [Infin come.Base-see.Base 3InanObj], kō bà $[\varnothing=$ à-nī = nì $]$, Infin come.Base [Infin come.Base-see.Base 3InanObj],

A: '(They) come and see it. (They) come and see it.'
[bà [Ø à-Vb2] (§15.2.3.2.4)]
(06:26)
kō mà nó =ǹ] mľ̌n -fî?é
Infin if look.at.Base 3InanObj] like.that-manner
bè kpè
kósóbé?
Dem.Def become.good.Pfv very.much
A: 'Then if (they) look at it-'
B: ‘It has become excellent!’
[kō mà (§16.1.1.9); mľ̌n-fị̂é (§8.5.5.1); kpè/kò/kò 'be(come) good’; kósóbé? (§8.5.2.1.2)]
(06:30) é $\rightarrow$ [è moyens] Ø-mā [[Ø j̄̄-rō] bà?à], parce que,
oh! [Art means(n)] be.Loc [[Art Indef-AnPl] Dat], because, comme [ $\overline{\mathrm{e}} \quad$ t̀̀ $\mathrm{C}=]$ á gā $\overline{\varepsilon^{\mathrm{n}}}$, as [Art place] PfvNeg be.fixed.Base,

A: ‘Oh! Some (people) have the means (=resources). Because, as the place has not been maintained,'
[Tiefo-D è bú-ní 'profit, gain(s)' can replace the French word]
(06:34) ē klò?ó- [ē klò?ò nə́rámá] ní-mā [[Ø tò $\begin{aligned} & \text { tò̀ }] ~ n i ̄], ~\end{aligned}$
Art road- [Art road good] not.be.Loc [[Art place] Loc], bon, jí- jó= ò mà nó =nì ml ̌̌n- $-\mathfrak{i}$ é, well, if- if 3 Pl if look.at.Base 3InanObj like.that-manner,

A: 'There's no road - no really good road at the place. Well, if they look at it like that,'
[Jula nírámá ]
(06:40) ō mà nī, á, $[$ tò? $=$ á $] \quad \bar{a} \quad$ kò, 3Pl if see.Base, ah!, [place Dem.InanSg] Ipfv be.good.Ipfv, bùò nà klè-p $\bar{v}^{\text {n }}$ jàrón, 3Pl Fut do.Base-be.able.Base Rel, ò- ò kō klè bè, 3Pl- 3Pl Infin do.Base Dem.Def,

A: 'If they see (it), (they'll say) "ah, this place is good!" Whatever they are able to do, they will do that.'
[passage switches from quotation (logophoric subject) to external description]
[álè bé] [[nó kòròn] fâ-ní] à-mà [mó bàఇà],
[even now] [[1Sg Top] look.for-VblN] be.Loc [2Sg chez],
 [Imprt.Pl Hort Hort go.Base-ask.Base [Art face-people],

A: 'As of now, myself, I have a request for you. Let's go request (it) from the authorities,'
[álè bé, variant of álè bàré 'even now(adays)']
(06:50) ò gò ká tà ${ }^{n}$-jūभ̄ $\quad[\varnothing$ mié], $\bar{e} \rightarrow$,
3Pl Hort Sbjn help(v).Base [Art 1Pl], oh!,
 with [[Art creature Rdp-red-Pl Rel.AnPl] Ipfv come.Ipfv [1Pl chez]],

A: 'May they help all of us! Along with the white people who come to our zone.'
[subjunctive ká (\$10.4.2.3.2, §17.6.2.6); mìé (§4.3.1.4); 'red (=white) people' (§3.2.1.2, §4.5.3.2.1); </à bē ó/]

| $[\grave{o}$ | $k \bar{o}$ | $t{ }^{n}{ }^{n} j \bar{u} 2 \bar{o}$ | $[\varnothing$ | mié $]$ | $k \grave{o}-$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $[3 \mathrm{Pl}$ | Hort | help.Base | $[$ Art | $1 \mathrm{Pl}]$ | Hort | ì klè reboisement [kō klè [[ā $\quad$ t̀̀̀j̀] nī]] (nasal) do.Base reforestation [Hort do.Base [[3Inan place] Loc]] $\left[k \bar{o} \quad s \bar{\jmath} \quad\left[\varnothing \quad s \grave{\jmath}-r_{1}^{n}\right] \quad m \bar{a}\right]$, [Hort plant(v).Base [Art tree-Pl] there.Def],

A: 'To help us, to do the reforestation, to do (it) in that place, to plant trees there.'
[mìe (\$4.3.1.4); sò-rín plural of $\int \mathrm{T}^{\mathrm{n}} \mathrm{in}^{n}$ 'tree' (\$3.2.1.2)]
(07:01) donc [à tòrò] kò ló= [Ø tòł̀̀ nórámá],
so [3Inan place] Hort turn.Base [Art place excellent], [ò kò dī-glō [Ø klòクò-tū̂?ú]] [kò yìlí mā], [3Pl Hort take.out.Base [Art road-big]] [Hort go there.Def],

B: 'So that place turns into a beautiful place, and (so) they bring out (=build) a main road to go there.'
[tonally irregular compound, cf. klò?ó 'road' and postnominal tù-tù?ù 'big']

right!, [[1Sg Top] ask-VblN] be.Loc [3Pl Dat]
B: 'Right! As for me, I have a request for them.'
[kòròn (§19.1.2.2; topical 'as for me' is syntactically the possessor of 'request']
(07:07) á, bon, [ē nè̀è-ní] kō [t̀̀̀ò jòròn $\left.{ }^{n}\right]$ mô $\rightarrow$, ah, well, [Art ask-VblN] be [place Rel] concerning, [bè nèTè-ní] bon, [Dem.Def ask-Vbl] well, bè kō, [ò bíć], [è ná-dì-̀̀] bàqà, Dem.Def be, [3Pl all], [Art old.man-Pl] chez, A: 'Ah, well, concerning where (=to whom) the request is, that request, well, that is (for) everyone, for the old men.'
[</jòrón mô $\rightarrow$ /]
(07:14)

| jí | [è <br> [Art | ná-dì-ò ] <br> old.man-Pl] | $\begin{aligned} & \text { mà- } \\ & \text { if-- } \end{aligned}$ | (nasal) | fî́n $1 \varepsilon^{n}$ — <br> whiten.Base |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ỳ fí | fí̂̃n? ${ }^{\text {n }}$ | [ò | ¢îर́] - | [kò | fícin ${ }^{\text {n }} \varepsilon^{\text {n }}$ | [ò | $\left.\left.1 \mathrm{in}^{\mathrm{n}}\right]\right]$ |
|  | (hesitat | )- |  | [Infin | whiten.Base | [PIRefl | guts]] |
| [kō | sū? | = nì |  | sìná] | nī], |  |  |
| [[Infin | in giv | .Base 3Ina | Obj] | situation] | Loc]], |  |  |

A: 'If the old men whiten-, whiten their guts and give it thus.'
[middle portion not fully intelligible; "whiten guts" = 'be honest']
(07:19) [ò bí=] ā nèTè
[3Pl all] Ipfv ask.Pfv
$\hat{o}=\varnothing$ fā $=$ ǹ $\quad[\varnothing$ ná-dì-̀̀ $]$, 1Pl Ipfv seek.Ipfv 3InanObj [Art old.man-Pl],

A: 'Everyone makes requests. We want it (from) the old men.'
[alternatively phrased with final PP [Ø ná-dì-̀̀] bàrà]
(07:21)
kò ká fíén? $\varepsilon^{n}$-fí̂́n $1=$ [ò līn $]$,
Hort Sbjn Rdp-whiten.Base [3Pl guts],

| kò | ká-, | kō | sàrò |
| :---: | :---: | :---: | :---: |
| Hort | Sbjn-, | Hort | proceed.to.Base |
| kò-, | fíz ${ }^{\text {n }}$ ¢ $\varepsilon^{\text {n }}$ | $=\mathrm{n}$ | [ó-bé bà a ], |
| Hort- | whiten.Base | 3InanObj | [1Pl-all chez |

A: 'May they whiten their guts again, and-, and may they proceed to whiten it (guts) among us.'
(07:26) kò ká nè̀è =nì $\quad\left[\begin{array}{ll}{[\varnothing} & \text { ún }^{n}\end{array}\right]$ nī], Hort Sbjn ask.Base 3InanObj [[Art village] Loc], A: 'And may they ask for it in the village.'

| $\begin{align*} & \text { [è̀ }  \tag{07:27}\\ & \text { [Art } \end{align*}$ | $\mathrm{u}^{\mathrm{n}}$ ] village] | ò Hort | ká Sbjn | fí̂́n ${ }^{n}$ = <br> whiten | [ò [3P1 | iin $^{\mathrm{n}}$, <br> guts], |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| kò | $1 \varepsilon^{\text {n }}$ | [ ${ }^{\text {² }}$ | $1 \bar{\varepsilon}^{\mathrm{n}}$-tò ${ }^{\text {ch }}$ ] |  | nī], |  |
| ort | stop.Base | [[3AnSg | stop.Pfv | place] | Loc] |  |
| nó, | [ē | klò ó] | kò | bú, |  |  |
| n.order. | hat [Art | road] | Hort |  | ten |  |

A: 'The village should whiten its guts, and should stand up in (=occupy) its (rightful) place, so that the road may be gotten.'
(07:32) [ē klò?ó] mà bú [à nī],

| [Art | road] | if be | be.gotten.Base |  | [3Inan |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| à | nà | dá ${ }^{\text {n }}$ | [ ${ }^{\text {n }}$ | [ò | bíćर]], |  |
| Inan | Fut | please.Base | e [Dat | [3P | Pl all]]. |  |

A: 'If the road is gotten therein (=thereby), it will please everybody.'
(07:35) nī, [è ún-bíó], [ò bí́ $]$ glò= [[Ø dórín ${ }^{n}$ nī], see.Base, [Art village-children], [3Pl all] exit.Pfv [[Art dirtiness] Loc]. [ò bíć] glò= [[Ø də́rín $\left.{ }^{\text {º }}\right] \quad$ nī], [3Pl all] exit.Pfv [[Art dirtiness] Loc].

A: '(You) see, the villagers, everyone will get out of squalor (=misery). Everyone will get out of squalor.'
já-á-m-bè [faàmá $=r \bar{\varepsilon} \quad$ jòrá $=]$ à bē
otherwise [authority even Rel.AnPl] Ipfv come.Ipfv
[ $\mathrm{k}=$ à-à-nú

$$
=\text { nì }],
$$

[Infin come.Ipfv-Ipfv-look.at.Ipfv 3InanObj],
A: 'Anyway, even the authorities who come and look at it,'
[já-á-m-bè (§16.1.1.5, §19.1.3); fâàmá < Jula; < /jòró à/; imperfective infinitival $V P$ with doubled 'come' (§15.2.3.2.1)]
(07:42)

| $[\overline{\mathrm{e}}$ | $\mathrm{j} ̄-\mathrm{rō}]$ | dè | [ń | $=$ nì $],$ |
| :--- | :--- | :--- | :--- | :--- |
| $[\mathrm{Art}$ | Indef-AnPl] | say.Pfv | [look.at.Base | 3InanObj], |

 [Quot [Art God]- [Quot [Art God] if receive.Base],
 LogoPl Fut work(v).Base [Art work(n) Indef] [3Inan Loc], A: 'Some of them have said, "Look, if God-if God accepts, we will do some work on it.",
(07:48)
 LogoPl Fut work(v).Base [Art work(n) Indef], bè kō [Ø kě kò?ò]
Dem.Def be [Art thing good]
A: " "We will do some work.",
B: ‘That is a good thing.'
[kò?ò 'good' (postnominal) (§4.5.3.1.2)]
(07:50) bon, jòró bà [kà= à-nó-лó =nì], well, Rel.AnPl come.Pfv [Infin come.Base-Rdp-look.at.Base 3InanObj], [ò kàròn $\left.{ }^{\text {ºn }}\right]$ dè $=$ [è fé dò ${ }^{n}$, [3Pl Top] say.Pfv [Art talk(n) sweet],

A: 'Well, those who came and looked intensively at it, as for them, they said pleasing words.'
[kə̀ròn (§19.1.2.2); dò ${ }^{\mathrm{n}}$ 'sweet' (postnominal) (§4.5.3.1.3)]
[ó $=l \bar{a}=]$ à $\quad$ lán ${ }^{\mathrm{a}} \mathrm{a}^{\mathrm{n}}-\int \mathrm{S}_{1} \quad[\mathrm{ò} \quad$ yúó $]$,
[1Pl even] Ipfv wait.for.Ipfv [3Pl people],
kà $=$ à-dàn ${ }^{\text {n }}$ kún $\mathrm{u}^{\mathrm{n}}$, ò kò [lá-běn ${ }^{\text {n }}$ nī], Infin come.Base-arrive.Base today, 3Pl be [prepare.Prog Prog], A: 'We are waiting for their people, to this day. They are getting ready (=organizing).'
[ $<$ ó $=\mathrm{r} \bar{\varepsilon}$ à ; Jula lá-bèn 'prepare, organize']
(08:00) ó-bé tīē, parce que
1 Pl put.down.Pfv, because
[nā-fō jō-rō] mā dè $\quad[b u ̀=$ à bē], [visitor.Pl Indef-AnPl] if say.Base [LogoPl Ipfv come.Ipfv], A: 'We have installed-, because if some visitors intend to come,'
 3Pl Infin 1Pl Fut put.down.Base [Art thing Indef], alors [ò mà gō [bǎ nī]] then [3Pl if be [come.Prog Prog]] ò gō mà jī [bè è 1 द́ $]$, 3Pl Infin if see.Base [Dem.Def thing],

A: 'Then they-. We will then install a thing (a sign). So if they are coming, and if they then see that thing,'
[kō mà for sequential 'if' clause (§16.1.1.9)]
(08:07) bè tō?ó
Dem.Def Foc

3Pl Ipfv call.Ipfv Quot, [Art show.Pfv-Ppl.Inan] [Art show.Pfv-Ppl.Inan]
B: 'That [focus].'
A: ‘They call (it), a road sign-a road sign.'
[lè-દ̀?દ̀ "lexicalized" inanimate participial (\$4.2.3.2); the first occurrence here was slightly mispronounced, hence the repetition with correct pronunciation]
$\grave{o}=\varnothing \quad l i ́ \quad d e ̀ \quad\left[\begin{array}{ll}\bar{e} & l \grave{e}-\grave{\varepsilon} 1 \grave{\varepsilon}]\end{array}\right.$
3P1 Ipfv call.Ipfv Quot [Art show.Pfv-Ppl.Inan]
[ē lè-è̀ $\grave{\text { è }], ~}$
[Art show.Pfv-Ppl.Inan],
B: ‘They call it a road sign.'
A: ‘A road sign.'


| $\grave{j}^{\mathrm{n}}$ | mā | dàn $^{\mathrm{n}}$ | $[0$ | bárúnà $],$ |
| :--- | :--- | :--- | :--- | :--- |
| 3 AnSg | if | arrive.Base | $[$ Art | B], |

[dè bá = à bē
[Quot LogoSg Ipfv come.Ipfv]
A: 'When he/she reaches Bununa (village), intending to come (to Banfora),'
[Bounouna (French spelling), a village on the highway going south to Banfora;
</dè bó à/]
$(08: 20)$ jn $^{\mathrm{n}}$ mā dè [bó kò yílí bàn fórà comme ça],
3 AnSg if say.Base [LogoSg Hort go.Ipfv B like.that], j̀ $^{\mathrm{n}}$ mā dàn ${ }^{\mathrm{n}}$ [Ø bárúnà], 3 AnSg if arrive.Base [Art B], A: 'If he/she intends to go to Banfora like that, when he/she arrives in Bununa,'


A: ‘(He/she will) say: "I am coming to Daramandugu." If he/she sees the sign,'
[i.e. a tourist driving south on the highway from Bobo Dioulasso to Banfora will see the road sign and instead turn east (and then north) to Daramandugu]
 wálà $\rightarrow \quad\left[\begin{array}{ll}\text { plákí té } & =\text { à }\end{array}\right.$
right! [sign Foc.Inan] it.is
B: 'He/She says, "uh-huh, it's a sign!",
A: 'Right! "It's a sign." '


B: 'White person's language (=French) just calls it plaque.'
A: 'White person's language says plaque.'
(08:32)

| [é-yùo | còfó] | bàrà, | ē | lè-દ̀ $\}$ è, |
| :---: | :---: | :---: | :---: | :---: |
| [1P1 | Tiefo] | chez, | Art | show.P |

$\left[\begin{array}{lll}\text { è lè- } \mathrm{e} \text { èrè jòrón }\end{array}\right]$ à lè $=\quad$ [ē klò?ó], wálà $\rightarrow$
[Art show.Pfv-Ppl.Inan Rel] Ipfv show.Ipfv [Art road], right!
A: 'Among us Tiefo, (it's called) "the road sign, the road sign that shows (=points to) the road." Right!'
donc-
so-
[à = Ø gbāTā] à bè tīē [ānà?à pà-pà ${ }^{\text {à̀ }}$,
[3Inan Ipfv be.big.Ipfv] 3Inan Fut be.put.down.Pfv [face flat], kō lè [à tīē-kà],
Infin show.Base [3Inan put.down.Pfv-manner],
B: 'So-'
A: 'It's big. It will be installed broadside (i.e. facing motorists), to show (=enhance) its installation position.'
[bè perfective future (§10.2.1.2); -kà in manner compounds (§5.1.7.2)]
(08:40) [yúó jòr $\left.\check{o n}^{n}\right]$ bà $\varnothing \quad[b a ́=~ a ̀ ~ b \bar{e}]$
[person Rel] if say.Base [LogoSg Ipfv come.Ipfv]
[kò yî́? $=$ [ $\bar{a}$ t̀̀̀う̀ $]$ ì $]$ dórón,
[Infin go.Base [[3Inan place] Loc] only,
B: 'Any person who decides to come, as soon as he/she then goes to that place,'
[dè 'say' is inaudible but implied between bà 'if' and bá = à bē </bó à bē/; dár'5 ${ }^{\mathrm{n}}$ with final mid pitch (§19.2.1)]
(08:42) $\quad \bar{J}^{n}$ bà $n \bar{i} \quad$ [è plákí] yī? - $k p \grave{\varepsilon}^{n}{ }^{n} \grave{\varepsilon}^{n}$
3 AnSg if see.Base [Art sign] go- be.planted.Pfv

[Infin-Ipfv— Infin-Ipfv show.Ipfv-Ipfv-give.Ipfv [Art place Rel]
B: 'If he/she sees that the sign is planted (in the ground), and it shows (=points to) such a place,'
(08:46)

|  | wí] | $k \bar{o}$ | yīpí | [/bè | tò̧〕] | tō?ó |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |

[3AnSg owner] Infin go.Base [[Dem.Def place] Foc]
 until Infin go.Base [Infin go.Base-arrive.Base [[Art place] Loc]],

B: ‘The fellow goes to that place, until he/she arrives at the place.'
[ ${ }^{\mathrm{n}}$ wí (§18.5.1.2); fó (§15.3.4.1)]

| $(08: 49)$ | ò | mà | té | bè | $[Ø$ | bárú- | bárúnà $],$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | 3 Pl | if | put.down.Base | Dem.Def | $\left[\begin{array}{ll}\text { Art } & \text { (hesitation) }\end{array}\right.$ | $\mathrm{B}]$, |  | jì yá,

see.Base Dem.InanSg,
A: 'If they install that at Bununa, see that!'
[</nī yá/; speaker later suggested revision as infinitival ỳ gō jì yá with $2 S g$ ỳ and infinitival kō]
(08:51) ō lè, bè kō dè dè,
Infin show.Base, Dem.Def Infin say.Base Quot,
[mó mà jó bè]
[2Sg if look.at.Base Dem.Def]
[[ē dòràmándùgù yíe à à ā [à nī]],
[[Art D name] be.Loc [3Inan Loc],

A: ‘And (it) shows, that (sign) says, if you look at that (sign), the name of Daramandugu is on it.'
(08:55) bon, [ē dù?ù-tì̀è yíe] à-mā [à nī],
well, [Art cliffs-hole name] be.Loc [3Inan Loc], [ò kò ká bà $]$
[3Pl Hort Sbjn come.Base]
A: 'Well, the name of the grotto is there. Hopefully they come.'
(08:58) dè bon, [ē klòró] yīß̄ē [tò?ò jòrón ${ }^{n}$,
say.Pfv well, [Art road] go.Pfv [place Rel],
 [Art road] go.Pfv [place Rel],

A: '(They) say, well, the place where the road went, the place where the road went,'
(09:01) [kò yílí còfôrá] [[à bíz] fiē còfôrá],
[Infin go.Base T] [[3Inan all] pass.Pfv T],
Ø mā dà ${ }^{\text {n }}$ còfòrá,
2Sg if arrive.Base T,
A: 'And went to Tiefora (village), everything continued on to Tiefora. When you arrive at Tiefora,'
[from the main north-south highway one turns east and drives to Tiefora, before turning north on back roads to Daramandugu]

right!, Infin take.up.Base [Art something] [Art sign Indef]
ē- dē = $\left.\begin{array}{lll}\square & \text { èré } & j i ̄\end{array}\right] \quad$ à-mā [bè tòrò], (hesitation)- Quot [Art thing Indef] be.Loc [Dem.Def place],

A: 'Right! To put up (another) other sign, saying that there is something (in) that place.'
[another road sign is needed at Tiefora to indicate the turn-off to Daramandugu]

right! 2Sg arrive.Pfv T here [Art village] [3Inan Loc], fó fāñā $\bar{a}^{n} \quad m \check{c}{ }^{n}-\int \mathfrak{i ̀ P e ́ , ~}$ pass.Base here like.this,

A: ‘Right! You have arrived here in Tiefora, the village there. (Now) go (=turn) here like this!'
[měn-fîé (§8.5.5.1)]
(09:12) ỳ kò ká, à kō gb̄ $\begin{gathered}\text { à } \\ \text { meñ-fịé, }\end{gathered}$ (nasal) Infin do.again.Base, 3Inan Infin be.taken.Base like.this, dè fó $=\quad[\varnothing$ dòràmán dùgù $]$ bè, Quot pass.Base [Art D] Dem.Def,

A: 'Again it (=road) is taken like this. (Saying) go to Daramandugu thus!' donc [è plákí] bē kpèn? ${ }^{n}$,
so [Art sign] Fut be.planted.Pfv, fó kō yṑ?í [kò ó ódàn]
until Infin go.Base [Infin go.Base-arrive.Base
 (hesitation) [Art cliffs-hole] [[[Art cliffs] side-Pl] Loc]

B: 'So road sign(s) will be planted (=erected), all the way to the cave on the side of the cliffs.'
[singular ké (dialectally kí) 'side, area next to', complex PP ké nī or plural kó-ré nī (§8.3.4.3)]
(09:19) wálà $\rightarrow$, [[bè tó $=$ ] =à] [ $\bar{a}$ bē klè kà-tó],
right, [[Dem.Def Foc] it.is] [3Inan Fut be.done.Pfv thus],

2 Sg if take.Base [if go.Base-arrive.Base [Art T]]
A: 'Right. That (way) [focus] is how it will be done. If you take (the road) and go and arrive in Tiefora.'
[double conditional antecedent with 'go' (\$16.1.1.6.2)]
(09:23) bè nà plé
Dem.Def Fut be.better.Base
dē ỳ bà, dē ỳ bă = [Ø dòràmán dùgù $]$
Quot 2Sg come.Base, Quot 2Sg come.Base [Art D]
B: 'That (course of action) will (=would) be better.'
A: 'Intending that you come come, intending that you come to Daramandugu.'
[</dè ì bà/; $2 S g$ pronoun coindexed to quoted author does not take logophoric form (§18.3)]
(09:25) bè nà $d \bar{a}^{n} R \bar{a}^{n}$ [ò bíé] kósśbé?
Dem.Def Fut please.Base [3Pl all] very.much
B: ‘That will please everyone a lot.'
mó mā à-dàn -
2 Sg if come.Base-arrive.Base
mó mā à-dăn $=\quad\left[Ø \quad\right.$ dàràmán ${ }^{\text {n }}$ dùgù $]$,
2 Sg if come.Base-arrive.Base [Art D],
$\left.\left[\begin{array}{llllll}{[\mathrm{è}} & \mathrm{u}^{n}\end{array}\right] \quad \mathrm{li}^{\mathrm{n}}\right] \quad \mathrm{nī}, \quad\left[\begin{array}{ll}\overline{\mathrm{e}} & \mathrm{ji}]\end{array}\right] \quad$ bè tīē
[[Art village] guts] Loc, [Art something] Fut be.put.Pfv,
[[è un-dìè-tò?̀̀] nī],
[[Art village-enter.Pfv-place] Loc],
A: 'When you come and arrive-when you come and arrive in Daramandugu, inside the village, something ( $=$ a sign) will be put up at the entrance to the village.'
(09:31) wálà $\rightarrow$ dè mó d ${ }^{n} \quad\left[\begin{array}{llll}\text { n } & \text { un }^{n}\end{array}\right]$ nī].
right!, Quot 2 Sg arrive.Pfv [[Art village] Loc], wálà $\rightarrow$, $\overline{\mathrm{a}} \quad$ pì ${ }^{\mathrm{n}}=\quad$ [Ø tì̧é-tò々̀̀], right!, 3Inan remain.Pfv [Art hole-place],

A: 'Right! Say that you have arrived in the village. Right! There remains the (actual) grotto location.'
[3Inan à subject prospectively resuming 'hole(=grotto)-place']
(09:35) mó nà kán [kò yị̂í= [Ø tò?ò jòrón $\left.{ }^{n}\right]$
2 Sg Fut ought [Hort go.Base [Art place Rel]] $[\mathrm{k}=$ ó-nó $=\mathrm{nì}]$,
[Infin go.Base-look.at.Base 3InanObj], à pì̀ ${ }^{\mathrm{n}}$ [bè tòrò ], 3Inan remain.Pfv [Dem.Def place],

A: 'The place to which you have to go to look at it (=grotto), it remains (to go to) that place.'
[kán 'must'(§17.4.3.3)]
(09:38) donc Ø mà- ỳ gb̄ $\begin{gathered}\text { ỳ d̀̀-rè, ỳ kō- }\end{gathered}$
so 2Sg if- (nasal) take.Base now, 2Sg Infin-
ỳ nà fí-jâ $=\quad\left[\begin{array}{lll}{[\emptyset} & \left.\text { un }^{1}\right] & \text { nī }]\end{array}\right.$
2Sg Fut pass.Base [[Art village] Loc]
A: 'So, if you take (that road) now, you-, you will go past the village.'
mó à dīē [[Ø un $\left.{ }^{\mathrm{n}}\right] \quad$ nī],

2 Sg Ipfv enter.Ipfv [[Art village] Loc],
$\varnothing$ nà á-ló-fó [kò yí? $\left.=\quad\left[\begin{array}{ll}{[\mathrm{e}} & \text { dù?ù }]\end{array} \mathrm{nī}\right]\right]$, 2Sg Fut go.Base-turn.Base-pass.Base [Infin go.Base [[Art cliffs] Loc,

A: 'You enter the village. You will go and turn, to go to the cliffs.'
(09:44) $\left[\begin{array}{ll}\overline{\mathrm{e}} & \mathrm{j} \overline{1}]\end{array}\right.$ nà $=\quad$ á-té
[Art something] Fut go.Base-be.put.down.base
[bè tò̀ò ], ē té- [ē tì̀é-klòró] nī,
[Dem.Dem place], (hesitation)- [Art hole-road] Loc,
A: 'Something (=another sign) will be installed in the grotto road.'


A: 'If it (=sign) is installed in that place now, right, you proceed. When you arrive at the grotto place,'
[sə̀r̀̀ 'proceed (to)' (\$15.3.5.7.1)]


A: 'One (sign) will be installed. That one is installed at that place.'
(09:55) bè nà klè- kòłò kósóbé
Dem.Def Fut (false start)- be.good.Base very.much
B: ‘That will be great!'
[</kō?ō kósóbé/]
(09:57) mā-nī, [è yúó] mā dè [bó à bē] if.you.see, [Art person] if say.Base [LogoSg Ipfv come.Ipfv] j̀ $^{\text {n }}$ má jà?à-bló tà àà-kó =? 3AnSg IpfvNeg get.lost.Ipfv again Neg

A: ‘You see, if a person tries to come, he/she won't get lost any more.'
[</jāRā-bló/]
(09:59) j̀ má jàłà-bló tà ${ }^{n}$ à-kó $=$ ?
3 AnSg IpfvNeg get.lost.Ipfv again Neg $\grave{j}^{\text {n }}$ má jà àa-bló kànè $=$ ?
3AnSg IpfvNeg get.lost.Ipfv ever.again Neg
B: ‘He/She won’t get lost any more!’
A: ‘He/She won't get lost ever again.'
[kànè 'not again', cf. Jula kàyé]


B: 'Whether he/she is a white person ...'
A: 'Or he/she is an African.'
[willy-nilly conditional (§16.3), continued in the following segment]

| $\grave{j}^{n}$ | $k \bar{o}$, | $[\bar{e}$ | förà $\left.-f^{n}\right]$ | $w \bar{o}$, |
| :--- | :--- | :--- | :--- | :---: |
| 3 AnSg | be, | $[$ Art | African $]$ | whether, |
| $\grave{j}^{n}$ | $w \bar{o}$ | $[\bar{e}$ | anglais $]$ | $w \bar{o}$, |
| 3 AnSg | be | $[$ Art | English $]$ | whether, |

[ò bíc] mā bà, [ò bíć] $g-a ̀$ yī $\quad$ yīí mā [3Pl all] if come.Base, [3Pl all] Infin-Ipfv go.Ipfv there

B: 'Whether he/she be an African, or whether he/she be an English person. If they all come, then they will all go there.'
[Jula fòrà-fín 'skin-black' = 'African']
(10:08)
[ò bíć] k-à yílí mā
[3P1 all] Infin-Ipfv go.Ipfv there
j̀nhón bè nà kò?ò kósóbé?
uh-huh, Dem.Def Fut be.good very.much
A: 'Then they will also go there.'
B: 'Uh-huh, that will be great!'
[</kō?ō kósóbé(?)/]
 otherwise, [cliffs Dem.InanSg] Rel be.Loc like.this, é-yùò mâ1Pl Proh-é-yùò mâ klà-lò $[[\operatorname{dù} P=$ á $] \quad$ nī $]$, 1Pl Proh play.Base [[cliffs Dem.InanSg] Loc],

A: 'Anyway, those cliffs that are there like that, we mustn't play in (=be neglectful of) those cliffs.'
[jí-má-bè (§16.1.1.5, §19.1.3); 'play in' = 'take lightly, neglect']
(10:16) [ $\overline{\mathrm{e}} \quad$ dù? $=]$ à kō?ō [Ø kè] [ó-bé bà?à], [Art cliffs] Ipfv favor(v).Ipfv [Art matter] [1Pl chez], já [mó jòrón mà =á k ${ }^{n}{ }^{\mathrm{n}}$ = nì, if $[2 \mathrm{Sg}$ Rel] if PfvNeg know.Base 3InanObj,

A: 'The cliffs are valuable for all of us. If someone (=you) doesn't know
(=realize) it,'
[< kō?ō [ē kě] ; 'you who’(§14.1.9); já for jí (?)]
(10:19) dè $\left[\right.$ mó tó? $=$ ] á $k \bar{y}^{\mathrm{n}} \quad=$ ?, à $=$ á kò?ó
Quot [2Sg Foc] PfvNeg know.Base Neg, Art Inan good A: 'You [focus] don't know (=realize), (that) it's good.'
[i.e. 'if you don't realize that the cliffs are important, you don't know a good thing when you see it'; </è á kò?ó/ (\$4.5.3.1.2)]

| $[o ́$ | $t a ̂$ | $a ́$ | $k \bar{o}^{n}$ | $=n i ̀]$ |
| :--- | :--- | :--- | :--- | :---: |
| $[1 \mathrm{Pl}$ | Past | PfvNeg | know.base | 3InanObj] | [ó k-à nú]

[1P1 Infin-Ipfv look.at.Ipfv]
$d=\quad \bar{a} \quad$ cù $^{n}$-klá $=\quad[\varnothing \quad$ mié $]$
Quot 3Inan block.Pfv [Art 1Pl]
B: 'We didn't realize it. We considered that it (=cliff) was blocking (=was a barrier for) us.'
[cù ${ }^{\text {n }}$-klá (base tò ${ }^{\text {n }}$-klá); mìé (\$4.3.1.4)]
(10:24) [[bè tò?ò jà=] Ø-mā]
[[Dem.Def place Indef] be.Loc]
[nó tó? $=$ ] $\overline{\mathrm{a}}$ dò $=$ nì [mó bà à$]$ lă, $\left[\begin{array}{ll}1 \mathrm{Sg} & \text { Foc }] ~ I p f v \\ \text { speak.Ipfv 3InanObj } \quad[2 \mathrm{Sg} & \mathrm{Dat}] \quad \mathrm{L},\end{array}\right.$

A: 'There's a place thereof, I will tell it to you, La [name].'
[i.e. 'I will tell you about it'; bè combining with indefinite $\mathrm{j} \overline{1}$ (§6.5.4)]
(10:26)
mó mà dīē [[Ø tò
2 Sg if enter.Base [[Art place Indef] Loc]
mó má glú =?
2Sg IpfvNeg exit(v).Ipfv Neg
A: 'If you enter a certain place, you won't leave.'
(10:29) ébé
wow!
ná-dì-ò dè-
old.man.Pl say.Pfv-
$j a ̆ \rightarrow \begin{array}{llll}{[\bar{a}} & t \grave{Y} \partial] & \bar{a} & k o ̀\end{array}=r \bar{\varepsilon} ?$
lo! [3Inan place] Ipfv be.good.Ipfv Emph
B: ‘Wow!’
A: '(The) old men said-'
B: 'Lo, that place is really good!’
[ébé exclamation of amazement]
(10:32)
 old.man-Pl say.Pfv Emph, 2Sg if enter.Base [[Art place Indef] Loc],
jó $=\check{0}=\varnothing$ dò dè [dīē [tò $=\grave{\partial}$ jòr $\left.\left.\tilde{y}^{n}\right]\right]$,
if 3Pl PfvNeg say.Base Quot [enter.Base [place Rel]],
A: 'The old men said, if you-Sg enter a certain place, it it's a place that they didn't
tell you to enter,'
[</jí ò =ó dō/; quoted imperative (§17.1.6.1)]
[mó mà diē] [Ø má glú $=$ ? $]$,
[2Sg if enter.Base] [2Sg IpfvNeg exit(v).Ipfv Neg,

[old.man-Pl thing-Pl Indef-InanPl] be.Loc [place Rel]
A: 'If you enter, you won't leave, the place where some things of the old men are.'
[refers to ritual objects]
(10:38)
bon
well
bon, bè nī, [è̀ré jàròn $\left.{ }^{\mathrm{n}}\right]$ à tà ${ }^{\mathrm{n}} \mathrm{a}^{\mathrm{n}}-$ well, Dem.Def Loc, (hesitation)
 [thing Rel] Ipfv help.Ipfv 2Sg, ỳ kò ká kòròjí =nì] 2Sg Hort Sbjn observe.Base 3InanObj]

B: 'Well ...'
A: 'Well, in that (situation), something that helps you, you should watch over (=take care of) it from then on.'
[Jula kòròsí 'watch over'; ká- 'do again']
(10:45)
$\begin{array}{lllll}\text { ì } & k \text { án }^{n} & \text { [gò } & \text { súPú }-g \bar{r} r \bar{\varepsilon}^{n} & =n i ̀] \\ \text { 2Sg } & \text { ought } & \text { [Hort } & \text { catch.Base-do.well } & \text { 3InanObj] }\end{array}$ ỳ kán ${ }^{\text {ǹ }}$ [gò súqú-gə̄r $\bar{\varepsilon}^{\mathrm{n}} \quad=$ nì] 2Sg ought [Hort catch.Base-do.well 3InanObj]

B: 'You must take good care of it.'
A: 'You must take good care of it.'
 person-person Ipfv help.Ipfv 2 Sg , catch.Base-do.well 3 AnSgObj ,
A: ‘Any person who helps you, hold on to him/her!’
[yúó-yúó distributive iteration (§6.6.2.2) ; </súqú-gə̄r $\bar{\varepsilon}^{\mathrm{n}}=\mathrm{o} /$ ]
(10:50) donc, [è ú un-yúó fórán], ò mâ ká-
so, [Art village-people too], 3Pl Proh do.again.Base-
ò mâ glō [Ø kè-tè̀ $=]$ [à nī], 3P1 Proh take.out.Base [Art hand]] [3Inan Loc],

A: 'So, the villagers too, they mustn't- they mustn't abandon it.'
[lit. "take hand out from it", partially fused, cf. dī-glō 'take out, remove' and cf. kè-tè̀è 'hand']
ò jíjà [kò ká-,
3Pl strive.Base [Infin Sbjnwē [Ø kè-tò-rè] [[ò dígò-rò ] bà?à], put.Base [Art hand-Pl] [[PlRefl Recip] Dat],

A: 'They should strive to- give a hand to each other.'
[smooth out as ò jíjà [kō wē [Ø kè-tò-rè] ...] ]
(10:56)

| jàn ${ }^{\text {gó, }}$ | jàn ${ }^{\text {gó, }}$ | $[\overline{\mathrm{e}}$ | tòrò $]$ | kō- |
| :--- | :--- | :--- | :--- | :--- |
| in.order, | in.order, | $[$ Art | place $]$ | be- |

à kō klè = [è tò?̀̀ kò?ò]
3Inan Infin be.done.Base [Art place good]
jí-má-bè [ $\overline{\mathrm{e}}$ tò? ̀̀ kò? $=] \quad=\mathrm{à}$, otherwise [Art place good] it.is,

A: 'So that the place is-.'
B: 'It becomes a good place.'
A: 'In other words, it's a good place.'
[kòlò (§4.5.3.1.2) ; jí-má-bè (\$16.1.1.5, §19.1.3)]
(11:01) [ó fê-nī] kò [[ná-dì-ò jàró] Jì̀è],
[1Pl greet-VblN] be [[old.man-Pl Rel.AnPl] give.Pfv], [ná-dì-ò jòró] lè [ā tò? $]$ [ò ${ }^{\text {n }}$ é $]$, [old.man-Pl Rel.AnPl] show.Pfv [3Inan place] [Dat 1Pl], A: 'Our salute is (for) the old men who gave (it), the old men who showed that place to us.'
['show' with ditransitive syntax (\$11.1.2.5)]

| $\begin{align*} & \text { [ó } \\ & \text { [1Pl } \end{align*}$ | fè-nī] <br> greet-VblN] | $\begin{aligned} & \text { kō= } \\ & \text { be } \end{aligned}$ | $\begin{aligned} & {[\bar{o}} \\ & {[3 \mathrm{Pl}} \end{aligned}$ | bàrà], <br> Dat], |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| nó | bè | [[nó | nà | jòr ${ }^{\text {² }}$ ] | nī] | m $\overline{\text { - }-¢ \hat{l o}}$ |
| look.Base | Dem.Def | [[1Sg | see.Pfv | Rel] | Loc] | thus |

A: 'Our salute is for them. Consider that in what I have seen (=experienced) like that.'
 [Art war] PfvNeg enter.Pfv-be.able.Base [[Art place] Loc],
A: 'War could not enter that place.'
[</mlàn ${ }^{\text {Pán }}$ á/]

[1Sg greet-VblN even] Past be.Loc [white.person-male Dem.AnSg]
 Rel sit.Pfv [[1Pl face] Loc]

B: 'My salute was (also) to this white man who has sat down (=is sitting) in front of us.'
[-k ${ }^{\mathrm{n}}$ 'male (human)']
wálà $\rightarrow$ k-à gblī [Ø mǔ]
right!, Infin-Ipfv pick.up.Ipfv [Art voice] $k$-à gblī [é-yùò- é-yùò dè-fè] Infin-Ipfv pick.up.Ipfv [1Pl— 1Pl language] wálà $\rightarrow$ right!

A: 'Right! And is recording the voice(s).'
B: 'And recording our language.'
A: ‘Right!’

[even still] [Art God] Hort give.Base [Art life long] wálà $\rightarrow$ right!

B: 'Even now, may God give long life.'
A: 'Right!'
[<Jula (h)álè bèlén 'until today, to this day'; sòn-sòn ${ }^{n} \grave{y ̀}^{\mathrm{n}}$ (\$4.5.3.2.2)]
$k o ̀ \quad k a ́ \quad \int u \bar{\imath} 2 \bar{J} \quad\left[\varnothing \quad\right.$ ì $\left.\quad s \grave{j}^{n}-s \grave{j}^{n} \gamma j^{n}\right]$
Hort Sbjn give.Base [Art life long] [ó-yùò bī-dǒ kăn, kō kăn tŏ ${ }^{n} \grave{y}^{n}$, mìrél, [1Pl younger.sib Dem.AnSg, be Dem.AnSg sit.Pfv, M,

B: 'And may (He) also give long life to this our younger sibling (=sister), here she sits, Mireille.'
[first demonstrative kǎn is unclear on tape because of speaker overlap; presentative kō kǎn (\$4.4.4.2); Mireille is another name of co-author Aminata Ouattara]
(11:25)
kà-
and-
[jòrò bíć] bàrà,
[Rel.AnPl all] Dat,
é $\rightarrow \quad$ Ják
(hesitation) (name)
B: 'And-'
A: 'To all who (are here).'
B: ‘Jeff’
[</jòró bíź/; Fl has some difficulty with a linguist's first name]

[Hort Sbjn give.Base [Art life long] [3Pl all]
[bùò jàró] dè bùò nà tàn ${ }^{\text {n }}$ jū? $\overline{\text { à }}$ [ $\left[\begin{array}{ll} & \text { mié }]\end{array}\right.$
[3Pl Rel.AnPl] say.Pfv LogoPl Fut help.Base [Art 1Pl]
B: 'And (may He) keep giving long life to everyone.'
A: 'They who who said that they will help us.'
[mìé (§4.3.1.4)]
 [[[3Pl say.Pfv 3Pl Fut help.Base [Art 1Pl]] situation] Loc],
 [Art God] with [Art village] and, [Art old.man.Pl] blessing(n) $k-\bar{a} \quad t \grave{n}^{n}-$ àn $^{n}-j u ̀ \supsetneq \grave{j}=$ ó $\quad[a ̀ \quad k \bar{o} \quad k o ̄ \rho \bar{o}]$, Infin-Ipfv help.Ipfv 1Pl [3Inan Infin be.good.Base],

B: 'The way they said they will help us, the blessing of God, the village, and the old men will help us, it will turn out well.'
[Jula dùwá (< Arabic); </kō à tàn ${ }^{\text {nà }}$-jūR̄ ó/]
(11:40) c'est ça, donc jí-má-bẽ $=\quad[Ø \quad$ dù?ù $]$,
that's.it, so otherwise [Art cliff(s)],
á [bè tó?ó =à] kònì, ah! [Dem.Def Foc.Inan =it.is] indeed,

A: 'That's right. So, anyway, the cliffs, that's how it is indeed,'
[jí-má-bè (§19.1.3) Jula kònì 'truly']

[a.little Rel] be.Loc, even 3Inan be.much.Pfv but, [bè tō?ó] gò yá
[Dem.Def Foc] be Dem.InanSg
A: 'What little (information) is there, even if it is a lot, but ...'
B: 'That is it.'
[à-bì-píón ${ }^{\mathrm{n}}$ (§8.5.2.2.3)]
$\mathrm{d}=$ ó kú $=$ nì dón, wálà $\rightarrow$
Quot 1Pl cut.Base 3InanObj a.little, right!
d'accord
okay
nó būō jə̀rón ${ }^{n}$
1 Sg get.Pfv Rel
kò á nì cé
Quot thanks
[bè tó?ó] kò yá
[Dem.Def Foc] be Dem.InanSg
A: 'Let's cut it (=talk) off a little. Right!'
B: 'Okay.'
A: 'What (information) I have gotten ...'
B: 'Thanks.'
A: ' . . that [focus] is it.'
[Jula kó á nì cé]
(11:52) Wátórá
Ouattara
wálà $\rightarrow$, oui, [bè tó?ó] má glò $=\overline{\mathrm{a}}$, wálà $\rightarrow$, donc
right!, yes, [Dem.Def all] IpfvNeg it.is Q, voilà, so
B: ‘Ouattara.'
A: 'Right! Yes. Is it not that [focus]? There it is. So.'
[Ouattara is the other speaker's surname]

## Text 2017-12 Women greet each other, then tale about marriage

duration 03:11
Coulibaly Ye (grew up in Biton, married into Masaso)
Ouattara Pren Christine (grew up in Jinejan, married into Sangogo)
Background note: This was the first recording in the session, with two women. They begin by introducing themselves in Jula, then (after whispered discussion) switch to Tiefo-D, with greetings and a tale beginning aorund 01:42. The tale is not completed because it includes a song in Jula. The tale is repeated more smoothly as 2017-13. The narrator's dialect resembles that of our main male Bi speaker but reflects some dialect mixing.
(00:07) [ $\overline{\mathrm{e}}-\mathrm{e}-\mathrm{e}-\quad$ Coulibaly Ye, kà bó màsàsó [(hesitations) (name) Infin exit(v) M A: ‘(I am) Coulibaly Ye, (I) come from Masaso (quartier).' [Jula kà bó ; Tiefo-D name for Masaso quartier is ē màsā-lē]
(00:13) Ouattara Christine, kà bó sàpmògó (name) Infin exit(v) Sangogo B: '(I am) Ouattara Christine, (I) come from Sangogo (quartier).'
[pause]
$\begin{array}{llll}(00: 20) & {[\overline{\mathrm{e}}} & \text { də̀rà̀à } & =\mathrm{rê} \rightarrow \\ & {[\text { Art }} & \text { tale } & \text { Emph }\end{array}$ A: 'A tale, right?' [</dàrà a /]
[unintellible whispering]
(00:26) dè ná $=$ à fê-à-sū?ū,


A: ‘(They said) that I should greet (you). Are you-Pl in good health?'
[ $<$ Jula kéné 'be in good health']
(00:30) è dórá?á-yúó bí̂?,
Art courtyard-people all
$\bar{o} \quad \grave{a} \quad k \bar{\varepsilon} n \bar{\varepsilon}$
3P1 Ipfv be.healthy.Ipfv
A: '(What about) all the people of (your) household?'
B: ‘They are fine.'
è bí-fiò
Art children
[ò bíq] à k $\bar{\varepsilon} n \bar{\varepsilon}$
[3P1 all] Ipfv be.healthy.Ipfv
A: '(What about) the children?'
B: ‘They are all fine.'
(00:36)

| $\bar{o}$ | $k \bar{a}=$ | à-mā, | [è | á | kōrō] | nī |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 3Pl | Infin | be.Loc, | [Art | Inan | good] | Loc |

$\left.\grave{a}^{n} h a^{n}, \quad\left[\begin{array}{ll}o ̀ & b_{1} \dot{\varepsilon}\end{array}\right] \quad \grave{a}-m \bar{a}=\quad\left[\begin{array}{lll}=a ́ & k o ̀ ? o ́\end{array}\right] n \bar{l}\right]$ uh-huh, [3Pl all] be.Loc [[Art good] Loc]

A: ‘They are there, in a good state?'
B: ‘Uh-huh, they are all in a good state.'
[kà-mā, apparently a variant of à-mā 'be.Loc' in this formula; á kō?ō ~á kò?ó 'good one (inanimate)' (§4.5.3.1.2)]

àmínì
amen!
A: ‘May God help us!’
B: ‘Amen!’
[hortative in a wish (§10.4.2.3.1); mìe (§4.3.1.4)]
(00:40) [kò sù?ò sáábú] [Ø è̀̀̀̀ [á kó]] é
[Hort give.Base good.luck] [Art thing [Inan good] 1Pl
àmínì
amen!
A: ‘(And) give us good luck (and) a good thing!'
B: ‘Amen!’
[</kò sū 1 万̄ sáábú/ with variant of sábábú ; assistants suggest emending final é to dative ${ }^{\mathrm{n}}$ [Ø mìé]]
(00:43) [ $\left.\begin{array}{ll}\overline{\mathrm{e}} & \text { jù? } \\ \mathrm{c}\end{array}\right]$ ò súPú $=\quad$ [Ø dùgá $]$
[Art God] Hort catch.Base [Art blessing]
àmínà
amen!
A: ‘May God receive our prayers!’
B: ‘Amen!’
(00:47) ē dàràrá, é-yùò dàrà e á,
Art tale, 1 Pl tale,

(hesitation) [Art marriage-], (hesitation) [Art marriage-tale]
A: ‘A tale. Our tale. Marriage. A marriage tale.'
[fə̄rū < Jula, corrected by adding the pure Tiefo-D word]

ànhán $^{n}$, [bè tóRó $] \quad\left[\begin{array}{ll}\mathrm{n} & \left.\mathrm{d} \grave{\varepsilon}^{\mathrm{n}} \hat{\varepsilon}^{\mathrm{n}}\right]\end{array}=\mathrm{a}^{\mathrm{n}}\right.$, uh-huh, [Dem.Def Foc] [ Sg one] it.is, ó kò héré [bè nī], 1Pl be at.peace [Dem.Def Loc],

A: 'Uh-huh, it's that same one. We are at peace.' ['one’ = 'same'; speaker resumes the greetings; héré < Jula]
(01:22) [è á kō?ō] nī, [Art Inan good] Loc, ē- [[ē jù̀ź] báráká $]$ nī, (hesitation)- [[Art God] grace] Loc,

A: 'In a good state. In God's good graces.'
[báráká < Jula (< Arabic)]

# ē- [è bí-fiò] [klà-lò]-è̀è ré] =à, (hesitation)- [Art children] [play.Base]-Ppl.Inan Foc.Inan] it.is, ō kō [klà-lò]-yíííní] nī], 3Pl Infin [play.Base]-go.VblN] Loc], 

A: 'It's the children playing. They are playing and going.'
[proto-progressive construction with verbal noun and locative postposition (§10.2.4.1)]
(01:32) ó k-à fà [à nárámá],
1 Pl Infin-Ipfv seek.Ipfv [3Inan good.thing],
 [even today] [Art God] give.Base [3Inan good.thing] [Dat [Art 1Pl]],

A: 'We want (=hope for) a good thing. Even now (=always) may God give us its (=those) good things.'
(01:39) commencez, kò yị̂í tê $\rightarrow$
begin!, Hort go.Base Emph nó ò yílí $=r e ̂ \rightarrow$, 1 Sg Infin go.Base Emph,

B: 'Begin (the tale)! Go on!'
A: ‘I (will) go.'
[ $\mathrm{t} \hat{\mathrm{e}} \rightarrow$ is the same as the more common enclitic $=\mathrm{r} \hat{\mathrm{e}} \rightarrow($ (19.4.4)]

| (01:42) | nó | ò | yîlí | [ā | [bè | tó?ó]] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 Sg | Infin | go.Base | [with | [Dem.Def | Foc]] |
|  | mmence | [ ${ }^{\text {e }}$ | $y \bar{o}-[b$ | $\left.\int \grave{i}^{n}\right]$ | dó] | $t \hat{e} \rightarrow$ |
|  | begin! | [Art | wom | [child] | Poss.Inan] | Emph |

A: ‘That's what I (will) go with (=take).'
B: ‘Begin! (The tale) of the adolescent girl!'
[compound of yǒ and bí- $\mathrm{j}_{\mathrm{i}}{ }^{\mathrm{n}}$ ]


A: 'An adolescent girl. So, marriage. She said she would not get married.' ['sit' here = 'settle down (in a home)', by extension '(woman) get married']

| ò | kō | $\mathrm{gb} \bar{\varepsilon}-$ | $\mathrm{b} \varepsilon^{\text {n }}$ | bén $\left.{ }^{\text {n }} \varepsilon^{n}\right]$ |
| :---: | :---: | :---: | :---: | :---: |
| 3 Pl | Infin | take.Base- | [Art tom | omtom] |
| [wò | té | [[Ø | $\int_{1}{ }^{\text {n}} 1^{\text {n }}$ ] | ín nī], |
| nfin | put.up | . Base [[Art | tree] | ] Loc |

A: 'They took a tomtom and put it up in a tree.'
(01:51) ō gblè [è bén? $\left.\varepsilon^{n}\right]$ [wò té], 3Pl take.Pfv [Art tomtom] [Infin put.up.on], [è bítóró] kō ${ }^{\text {k }} \bar{\varepsilon}^{\mathrm{n}} 1 \bar{\varepsilon}^{\mathrm{n}}$, [Art leper] Infin ascend.Base,

A: ‘They took a tomtom and put (it) up (in the tree), then a leper climbed up.'
(01:54)

| $[\overline{\mathrm{e}}$ | yī̄-bī $]$ |
| :--- | :--- |
| $[$ Art | young.woman-child $]$ |

$\mathrm{kl} \grave{\varepsilon}^{\mathrm{n}} 1 \mathrm{c}^{\mathrm{n}}$-té-
ascend.Pfv-be.put.up.on.Base-
$\left[\begin{array}{lll}{[\overline{\mathrm{e}}} & \text { cǒ }] ~ n i ̄], ~[e ̀ ~ b i ́ t o ́ r o ́] ~ w o ̄ ~ & \mathrm{k} \bar{\varepsilon}^{\mathrm{n}} \bar{\varepsilon}^{\mathrm{n}}\end{array}\right.$
[Art fromager] Loc], [Art leper] Infin ascend.Base ā klè kà-tó 3Inan be.done.Pfv thus

A: 'The girl (correct to: the leper) climbed up and took position in (=atop) the fromager tree. (Or rather:) the leper climbed up.'

B: 'It happened like that.'
['the girl' is corrected to 'the leper'; Ceiba pentandra, a huge tree, in local
French fromager; the people challenged suitors of the girl to show their worth by climbing the tree and beating the drum]
(01:59) [è bítóró] kl $\bar{\varepsilon}^{\mathrm{n}} \mathrm{e}^{\mathrm{n}}$ lò,
[Art leper] ascend.Pfv after,
[è bítóró] wō rà-[gò-g̀̀] [à bén? $\left.\varepsilon^{n}\right]$ ] [Art leper] Infin go.Base-[Rdp-beat.Base] [3Inan tomtom]]

A: 'The leper climbed up. Then the leper went and kept beating that tomtom.' [lò in perfective echo clause (\$15.3.5.6); kō rà- '(and) go and...' (§15.2.3.3.4)]
[ē bén ${ }^{\text {én }}{ }^{n}$-[gbà-gbà]-tò̀ò $]$
[Art tomtom-[Rdp-beat.Pfv]-place]
à klè kà-tó

3Inan be.done.Pfv thus
bè kō klè $[[\bar{e}-$, yǒ $]$ dǒ],

Dem.Def Infin be.done.Base [Art-, woman] man],
A: 'By beating the tomtom, ...'
B: 'It happened like that.'
A: '... that one (=leper) would become the woman's man (=husband).'
['place' here = 'situation']


A: ‘He (=leper) came down (the tree). When he came down, they went home.'
B: 'It happened like that.'
$(02: 12)$ ò yī१ē [Ø lē $].$
3Pl go.Pfv [Art home],
ò gō rà-gbē $=$ nì, $\bar{o} \quad$ gb $\bar{\varepsilon} \quad=n i ̀$,
3Pl Infin go.Base-take.Base 3InanObj, Infin take.Base 3InanObj,
A: 'They went home. They went and took it. (They) took it.'
(02:16)

| $\grave{j}^{\text {n }}$ | n-à | té $=$ | [Ø | wòmí], | [ē | dǒ] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 AnSg | Infin-Ipfv | put.up.on.Ipfv | [Art | cakes], | [Art | man |

 Infin-Ipfv— walk.Ipfv [3AnSg chez] [[Art market] Loc],

A: 'She would put some cakes up (to cook). The man (=leper) would walk to her place in the market.
$\left[</ \grave{\jmath}^{\mathrm{n}}\right.$ kō à té ē wòmí/; the woman would go to the market, and fry and sell milletflour cakes (galettes de mil) at the market]

| (02:21) | $\grave{j}^{\text {n }}$ | dè | [[bó |  | dò] | má | glò | $=?$$\mathrm{Neg}]$, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 3 An |  |  |  | man] | IpfvNeg | it.is |  |
|  | $\overline{5}^{\text {n }}$ | dò | tó?ó |  |  | =à | ò, |  |
|  | 3 AnSg | man | Foc |  | ever] | it.is | it.is, |  |

A: 'She said, "he isn't my husband", although (in fact) her husband [focus] was what he was.'
[</bó dǒ má/; </ ${ }^{\mathrm{n}}$ dǒ tó?ó dó à glò/; = à glò 'it is' after focalized constituent (§13.1.3.5)]

$\grave{j}^{\mathrm{n}} \quad \mathrm{wō} \quad$ jàrā $=\quad\left[Ø\right.$ tàpùì̀ fùn ${ }^{\mathrm{n}} \mathrm{y}^{\mathrm{n}}$ ],

3 AnSg Infin lay.out.Base [Art mat new], kō- tōn $=\quad\left[\begin{array}{ll}\text { n } & \text { còrú }], ~ k o ̄ ~ w e ̀ ~\end{array} \quad\left[\begin{array}{ll}{[Ø} & \text { tásá }] \\ \text { nī }],\end{array}\right.\right.$ Infin cook.Base [Art tô], Infin put.in.Base [[Art bowl] Loc], ā klè kà-tó 3Inan be.done.Pfv thus

A: 'She would lay out a new mat. Then she would cook some tô, and put it in the eating bowl.'

B: 'It happened like that.'
[tô is a basic staple food made from maize or less often millet flour, in the form of a thick pudding, on which sauce is served]

| (02:46) | [kō <br> [Infin | $\begin{aligned} & \text { wè }= \\ & \text { put.in.Base } \end{aligned}$ | $\begin{array}{ll} {[\varnothing} & \text { tá } \\ \text { [Art } & \text { b } \end{array}$ | tásá $=$ <br> bowl | $\begin{aligned} & \text { á } \\ & \text { Inan } \end{aligned}$ | kō? $\bar{o}]$ <br> good] |  | nī], <br> Loc], |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | [kò | núá | = ni] |  |  |  |  |  |
|  | [Infin | scoop.Base | 3InanObj |  |  |  |  |  |
|  | wò ta | tán ${ }^{\text {n }}$ sū ? $=$ | ${ }^{\text {j }}$ |  | [[Ø | á |  | ] |
|  | Infin | serve.Base-give | Dat.3AnSg |  | [[Art | Inan | good] | d] Loc] |

A: '(She) put (it) in a fine eating bowl, (she) scooped (it) out, she offered (it) to him in a nice (bowl).'
[á kō?ō (\$4.5.3.1.2); núá 'scoop (tô) from pot into eating bowl’]
(02:51)


A: 'Then (she) came and laid out a mat. The man said that he wouldn't go to bed (with her).'

| (02:52) | ò | gō | gb $\bar{\varepsilon}$ | [Ø | fê-yùò] |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 3P1 | Infin | take.Base | [Art | speak.Pfv-Agent |
|  | yō-dè ] |  | gō | bà-fúó, |  |
|  | [Art | man-ol | Infin | ne | -intervene.Base, |

A: ‘They got a spokesperson (=intermediary). An old woman came and intervened.' [agentive -yùò ]
(02:55)

| $\grave{j}^{\text {n }}$ | gò | s $\varepsilon^{\text {n }}$, |
| :---: | :---: | :---: |
| 3 AnSg | Infin | lie.down.Base, |
| $\bar{a}$ | klè | kà-tó |
| 3Inan | be.do | v thus |

A: 'He went to bed.'
B: 'It happened like that.'
[pause as the narrator realizes that the song in the tale is in Jula language]

| (02:58) | [ē | dı̀rà ${ }^{\text {á }}$ | bè] | kpà | [bè | tò̀ว̀ | $=\mathrm{d} \bar{\varepsilon}$ ? |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | [Art | tale | Top.Inan] | finish.Pfv | [Dem.Def | place] | Emph |
|  |  | má | wō | [Ø | dòrıi' $\left.{ }^{n} i^{n}{ }^{n}-n i ́\right]$ |  |  |
|  |  | IpfvNeg | sing.Ip | [Art | song-Pl] |  |  |

A: 'The tale ends in that place.'
B: 'I don't sing the songs.'
[singular də̀rìn ${ }^{\text {nin }}$ 'song']
(03:03) à à ${ }^{n} \quad w \bar{O} \quad\left[\varnothing \quad d \grave{r} r^{n}{ }^{n} 1^{n}\right]$
no! sing.Base [Art song]
[nó dó] bà wō [Ø dàrìn? $\left.{ }^{\text {n }}{ }^{\text {n }}\right]$
[1Sg however] if sing.Base [Art song]
[à bíé dó] kō blèjò-rè-ń dò
[3Inan all however] be Jula.hood Emph
B: ‘No, sing the song!'
A: 'But if I sing the song(s), all of it is in Jula!'
[subject-final dó 'however'; 'Jula-hood’ (\$4.1.2.5.6); clause-final emphatic dò (§19.4.2)]

```
(03:05) á! wō =nì, wō =nì
    ah! sing.Base 3InanObj, sing.Base 3InanObj
    [è básí] ní-mā [à nì]
    [Art harm] not.be.Loc [3Inan Loc]
    \(w \bar{o} \quad=n \grave{~}\)
    sing.Base \(\quad 3\) InanObj
    B: ‘Ah, sing it! Sing it!'
    A: ‘There’s no problem.'
    B: ‘Sing it!’
    [after more discussion, the entire tale was re-told by these speakers as the
    following text 2017-13]
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## Text 2017-13 Girl who refuses marriage (tale)

duration 03:53
A: Coulibaly Ye (grew up in Biton, married into Masaso), narrator
B: Ouattara Pren Christine (grew up in Jinejan, married into Sangogo), respondent


A: 'A child (=girl). She was beautiful. They showed (her) her man (=future husband).'
[the respondent echoes the first two parts of this]
$(00: 08) \quad \bar{o} \quad$ lè $\quad\left[\bar{s}^{\mathrm{n}} \quad\right.$ dǒ $]$,
3Pl show.Pfv [3AnSg man],
$\bar{\sigma}^{\mathrm{n}}$ dè [bó má tōr $\bar{\varepsilon}^{\mathrm{n}} \quad=$ ?],
3AnSg say.Pfv [LogoSg IpfvNeg sit.Ipfv Neg],
A: 'They showed (her) her man, (but) she said she would not marry.'
[perfective echo clause (\$10.2.1.1.2), one of several in this narrative text; 'sit' = 'settle (in a home)' = '(woman) get married]]
(00:13) dè bó má tōr $\bar{\varepsilon}^{n}$ lò
Quot LogoSg IpfvNeg sit.Ipfv after
$\bar{j}^{n} \quad k l e ̀ \quad k \bar{a}$
3 AnSg do.Pfv thus
 [Art father] Infin-Ipfv see.Ipfv [Art head] not.be.Loc [3Inan Loc],

A: 'When (she) said she would not marry,'
B: 'She did that.'
A: 'The father was seeing that there was no head in it (=that she was stubborn).'

[Art faher] Infin get.up.Base [Infin ask.Base [Art crowd]],
$\mathrm{d}=$ ̀̀-, $\overline{\mathrm{o}}$ kòrò [bó nī],
Quot (hesitation)- 3Pl benefit(v).Base [LogoSg Loc],
'The father got up and asked the crowd to do him a service.'
[</kō nè̀è/; </dè ò kō?ō bó/]


A: ‘To go pick up a (big) tomtom and put it up in a fromager tree.' [fromager is local French for the huge tree Ceiba pentandra]

A: 'Then (he) had the girl climb up (the tree). Then (she) went and sat (on the top).'
(00:30) [ē jàmá] fiè, kò fó,
[Art crowd] pass.Pfv, Infin pass.Base, [dè-dè nī] [è bítóró] kō bà $[\varnothing=$ à-fó], [now Loc] [Art leper] Infin come.Base [Infin come.Base-pass.Base], A: 'The crowd went away. (They) went away. Now a leper came by.' [kō bà [Ø= à-Vb2 (§15.2.3.2.4)]
(00:35) [ $\overline{\mathrm{e}} \quad \mathrm{y} \overline{\mathrm{c}} \mathrm{-} \mathrm{~d}$ è $]$ wō [[Ø nū] wǒ] nī], [Art woman-old] be [[Art water] bathe.Prog] Prog], $\left[\begin{array}{lll}\bar{e} & y o ̄-d \grave{]}] ~ w o ̄ ~ p \bar{\varepsilon} \\ \text { n-dè é!, }\end{array}\right.$ [Art woman-old] Infin remain.Base-say.Base hey!,
 [3AnSg Dat] $3 \mathrm{AnSg}-, 3 \mathrm{AnSg}$ clean.Base [LogoSg back], A: ‘An old woman was bathing. The old woman kept telling him (=leper), "hey, clean my back.",
['stay' = 'keep VPing' (\$15.1.3.5); cîíí 'clean.Base' (dialectally cí?é)]

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(00:43) \grave{ n}}\mp@subsup{}{}{n}\mathrm{ gò [cílí nil]
    3AnSg be [clean.Prog Prog]
    a klè kàtó
    3Inan be.done.Pfv thus
    j̀ c
    3AnSg clean.Pfv 3InanObj, 3AnSg Infin see.Base [Art needle],
        A: 'He was cleaning (it).'
        B: 'It happened like that.'
        A: 'He cleaned it, then he saw a needle.'
        [perfective echo clause; </\̀n kō nī è més\partial̀rèn}\mp@subsup{}{}{n}/
```



A: '(Old woman:) "What did you see?" He said (to the old woman), "I saw a needle (in your back).",
[first dè unclear on recording due to speaker overlap; ē dè?と́ 'what?'
(§13.2.3.2.1)]
(00:50)
$\mathrm{d}=\quad \mathrm{j}^{\mathrm{n}} \quad$ dī-glō $\quad=$ nì,
Quot 3 AnSg take.out.Base 3InanObj,
j̀n $^{\text {n }}$ yō dī-glō $\quad$ nì

3 AnSg Infin take.out.Base 3InanObj
ā klè kà-tó
3Inan be.done.Pfv thus
A: 'So (she) told him to take it out! Then he took it out.'
B: 'It happened like that.'
(00:54) $\mathrm{d}=\mathrm{j}^{\mathrm{n}}$ dī-glō $=$ nì, $\mathrm{d}=$ ò bā rà- $\mathrm{da}{ }^{\mathrm{n}}$,
Quot 3AnSg take.out.Base 3InanObj, Quot 3Pl if goBase-arrive.Base,
 Quot [Art person-Pl] be [[Art ascend.Base-VblN] Loc],

A: '(She said:) "Take it out! If they go and arrive, the people are (=will be) climbing.'
[the first part is an echo of the preceding; proto-progressive with verbal noun and locative (§10.2.4.1)]
(00:59) [è ná-bí-ó] bà- [è ná-dòn ${ }^{n}$-dòn $\left.{ }^{\text {º }}{ }^{\mathrm{n}}\right]$ nī,
[Art child.Pl] come.Pfv—, [Art person-Rdp-one] Loc, $\overline{\text { on }}$ bà $\quad\left[Ø=\right.$ à-klin $\left.{ }^{\text {nin }}{ }^{\text {n }}\right] \quad$ lò, 3Pl come.Pfv [Infin come.Base-ascend.Ipfv] after,

A: 'The young men came-, one person at a time. They came and climbed.'
[suitors of the young woman attempted to climb the fromager tree; locative postposition nī is not obligatory here; bà [Ø à-Vb2 (§15.2.3.2.4)]
(01:03) [è ná-bí] g-à wō [Ø dàrìn $\left.{ }^{\mathrm{n}} \mathrm{i}^{\mathrm{n}}\right]$
[Art person] Infin-Ipfv sing.Ipfv [Art song]
A: 'The young woman would be singing a song.'
[the following song is in Jula]
[sings in Jula:]
(01:05) dè mòỳ̀ mí nà sé kà yèlè [bànà-yírí kààn], Quot person Rel Infin be.able Infin ascend [fromager.tree on]. wò tígí rè sáná-dún bò ${ }^{n}$ b̀̀, Dem owner Dem gold-tomtom beat, mà-sà $d \varepsilon^{n} \quad$ sáná-dún ${ }^{n}$ king child gold-tomtom
A: " "The person (=young man) who is able to climb to (the top of) the fromager tree, that fellow will beat the golden drum, the golden drum of the king's child.' "
[wò tígí rè for wò tígí bí nà 'that person will come ... '; sáná-dún for sánú-dún ${ }^{\mathrm{d}} \mathrm{u}^{\mathrm{n}}$ ]
(01:11) bò-wí bà k $\bar{\varepsilon}^{\mathrm{n}} \bar{\varepsilon}^{\mathrm{n}}$,
fellow if ascend.Base,
 3AnSg Infin go.Base [Infin go.Base-arrive.Base [[Art middle] Loc]
 Infin stop.Base-return.Base, 3 AnSg Infin descend.Base,

A: 'When the fellow climbed up, he got as far as the middle, then (he got tired and) stopped and came back down.'
(01:17) [ $\left.\begin{array}{ll}\overline{\mathrm{e}} & \mathrm{ji}]\end{array}\right]$ wò tán -gbē, bò-wí


A: ‘Someone (else) would take over (from him). That fellow would go and (try to) climb up and fail.'
[ē jī here 'someone', elsewhere often 'something' (\$6.5.4); pre-resumption nasal (§3.1.1.10)]
(01:22) [è nán-bí] g-à wō [Ø dàrìn?ín],
[Art child] Infin-Ipfv sing.Ipfv [Art song],
 [[3AnSg owner] if go.and-[fail.Base]] [3AnSg Infin descend.Base],

A: 'The young woman was singing. When the fellow went and failed, he went (back) down.'
à wō klè

3Inan Infin be.done.Base
$\left[\begin{array}{lll}{[\bar{e}} & \text { cī-cò-rò bíć] kō bà-k̄̄, }\end{array}\right.$ [Art young.man-Pl all] Infin come.Base-finish.Base,

A: 'It happened. All the able-bodied young men came and were finished.'
[i.e. there were no others left who had not tried to climb; singular cī-cù̀̀̀ (see @ 02:19 below)]
(01:28) [dè-dè nī] [è bítóró] gō gb̄̄,
[now Loc] [Art leper] Infin take.Base,
A: 'Now the leper took his turn.'

3Pl say.Pfv [Rel.AnPl foot] be [Art two-two],

[Rel.AnPl hand-Pl] be two-two] [3Pl ascend.Pfv-fail.Base concerning],
A: ‘They said, "given that (even) those who have two legs, those who have two arms, they have failed to climb up.",
[lit. "those whose hands/legs are two each"; possessor relative (§14.2.3);
distributive iteration "two-two" (§4.6.1.6); 'fail' compound (15.1.7.2); clause-final $\mathrm{m} \hat{\mathrm{o}} \rightarrow$ (§19.1.4) topicalizing a background clause preceding a question]
(01:34) [è bítóró], mó nà k $\bar{\varepsilon}^{\mathrm{n}} \overline{\mathrm{\varepsilon}}^{\mathrm{n}}$-p $\overline{\mathrm{v}}^{\mathrm{n}}$ tē,
[Art leper], 2Sg Fut ascend.Base-be.able.Base Q,
A: ‘(They said:) "yet you, a leper, will be able to climb?",
[tè interrogative]
(01:37) [è bítóró] wō [gb̌̌ nī],
[Art leper] be [take.Prog Prog],
 [Art child] Infin-Ipfv sing.Ipfv [Art song]

A: 'The leper was taking his turn. The young woman was singing.'
[sings in Jula:]
(01:41) dè mí pà sé kà yèlè [bànà-yírí kàann], Quot Rel Infin be.able Infin ascend [fromager.tree on]. wò tígí rè nàmárámá dòj, Dem owner Dem gold-tomtom enter [mà-sà dén námárámá] [mà-sá flá] [mà-sá námárámá], [king child N] [king two] [king N], A: " "The one who is able to climb to (the top of) the fromager tree, that fellow will come to Namarama (=young woman's name), two chiefs, the king's (child) Namarama.' "
(01:49)


A: ‘The young woman was singing like that. The leper was climbing up, and
climbing up.;
B: 'It happened like that.'
A: ‘And climbing up.'

(01:54) fó [è bítóró] gō rà-súqû= [Ø bén $\left.\left.\varepsilon^{n}\right]\right]$ until [Art leper] Infin go.Base-catch.Base [Art tomtom]]

be Rdp-beat.Prog Prog, (sound of drumbeats),
A: 'Eventually the leper went and took hold of the drum and was beating it.' [iterated verb (\$9.5); both occurrences of gò with rising tone marking progressive]
(01:58) è nán-bí- ò gò sórún, ò sārōn ${ }^{\mathrm{n}}$ lò, Art child- 3Pl Infin descend.Base, 3Pl descend.Pfv after, A: 'The young woman- They climbed down. After they climbed down,' [perfective echo clause (§10.2.1.1.2) with lò (§15.3.5.6)]
(02:01) [ $\left.\begin{array}{l}\overline{\mathrm{e}} \\ \mathrm{e}\end{array}\right] \quad$ wō $\mathrm{p} \bar{\varepsilon}^{\mathrm{n}}$-rè
[Art father] Infin remain.Base-say.Base
[è nán-bí] à kó $\bar{o} \rightarrow$,
[Art child] Ipfv weep.Ipfv whether,
$\grave{j}^{\mathrm{n}} \quad=\varnothing \quad \operatorname{mi} \bar{\varepsilon} \quad \overline{\mathrm{o}} \rightarrow$,
[3AnSg Ipfv laugh.Ipfv whether,
[ò ${ }^{\text {n }}$ dò tó?ó] wō kǎn, wálà $\rightarrow$,
[3AnSg man Foc] be Dem.AnSg, right!,
A: 'The father kept saying, whether the young woman is weeping, or whether she is laughing (i.e. whether she likes it or not), her husband [focus] is that one. Right!' [ $\mathrm{p} \bar{\varepsilon}^{\mathrm{n}}$ - 'remain' compounding with VP in sense 'keep VPing' (\$15.1.3.5); willynilly conditional (§16.3); < à kó 'is weeping', verb kpē/kó/kó 'weep'; < / ${ }^{\mathrm{n}}$ dǒ tó?ó/]
 [3AnSg man Foc] be Dem.AnSg [3Pl Infin go.Base [Art home]], [è nán-bí] dè [bó mán tōr $\bar{\varepsilon}^{\mathrm{n}} \quad=$ ?], [Art child] say.Pfv [LogoSg IpfvNeg sit.Ipfv Neg],

A: ' "Her husband is that one." They went home. The young woman said she wouldn't (=she refused to) get married.'
[</dǒ dó/; 'sit' = 'settle (in a home') = '(woman) get married']
(02:11) k-à lá= [Ø wòmín $]$
Infin-Ipfv fry.Ipfv [Art cakes]
[ $\mathfrak{y}$-à yó [à blííí],
[Infin-Ipfv become.black.Ipfv [3Inan night],
[è bítóró] kō wē [ $\overline{\mathrm{s}}^{\mathrm{n}} \quad$ jò々̀̀], [Art leper] Infin put.in.Base [3AnSg boubou],

A: 'She would fry cakes until nightfall. The leper would put on his boubou (=outer garment).'
[wòmín thin fried cakes made from millet flour with some rice porridge; </wòmín kō à/]
(02:15) kò yîíí [kō rà-d̄̄ [ē wòmín] [ $\overline{\mathrm{o}}^{\mathrm{n}} \quad$ bàrà $\left.]\right]$
Infin go.Base [Infin go.Base-buy.Base [Art cakes] [3AnSg chez]]
ā klè kà-tó
3Inan be.done.Pfv thus
A: 'Then (the leper) went and bought some cakes at her place.'
B: 'It happened like that.'
(02:17)

| $\grave{j}^{\text {n }}$ | mà | klá $=$ | [Ø | dòró], |
| :---: | :---: | :---: | :---: | :---: |
| 3 AnSg | if | return.Base | [Art | evening], |
| $\grave{j}^{\text {n }}$ | nè = | [[Ø | ] | bàrà], |
| 3 AnSg | say.Pfv | [[Art | man-old] | Dat], |

A: 'When she came back in the evening, she said to the old woman,'

(02:19) dè bó nà né- [ē cī-cùpò jī],
Quot LogoSg see.Pfv (hesitation)- [Art young.man Indef], [ē cī-cùłò] ā kò kósóbé?, [Art young.man] Ipfv be.good.Ipfv very.good,

A: '(Young woman:) "I saw a young man. The young man is very handsome."'
á jí bó dè bú =ò, ah! if LogoSg IpfvPast get.Base 3AnSgObj, bó nà tòrà ${ }^{n}$ [[bó tó?ó] bà?à],
LogoSg Fut sit.Base [[3AnSg Foc] Dat],
A: '(Young woman:) "Ah, if I had gotten him (as husband), I would have married him [focus]." ,
[counterfactual; first two occurrences of bó are logophoric, the third bó is (nonlogophoric) third singular before focus morpheme]

[Art woman-old] say.Pfv [[3AnSg Poss.An] it.is], dè [bó júó] mán glò,
Quot [LogoSg Poss.An] IpfvNeg it.is,
A: ‘The old woman said, "he is yours." (The young woman) said, "he isn't mine."'
[default animate possessum júó (\$6.2.4.2); positive $=(y)$ à 'it is' and its negation má ${ }^{\mathrm{n}}$ ) glò (§11.2.1.1-2)]
(02:29) [ $\left[\begin{array}{ll}\overline{\mathrm{e}} & \mathrm{yo}-\mathrm{d} \varepsilon\end{array}\right] \quad \mathrm{d}=\quad\left[{ }^{\text {n }} \quad\right.$ júó $\left.] \quad=y a ̀ ~\right]$
[Art woman-old] say.Pfv [3AnSg Poss.An] it.is, [dè [bó júó] mán glò], say.Pfv [LogoSg Poss.An] IpfvNeg it.is,

A: '(Again) the old woman said, "he is yours." (Again the young woman) said, "he isn't mine.",
(02:31) dè bon dè jí j̀ ${ }^{\text {n }}$ mà á là [bó nī], Quot well Quot if 3AnSg if PfvNeg believe.Base [LogoSg Loc], à klè kà-tó
3Inan be.done.Pfv thus]
 [Art day Indef] 3AnSg see.Base [Art cakes Inan small],

A: ‘(The old woman) said, "all right, if you-Sg don’t believe me, ...'
B: 'It happened like that.'
A: '.. one day, stir up a little (dough for) cakes.'
[á bī-bì (\$4.5.3.2.2, §8.5.2.2.3)]
$\left[\begin{array}{lll}\grave{j}^{\mathrm{n}} & \text { mā } & \text { là-dàn}\end{array}\right] \quad\left[\begin{array}{lll}\text { wò tn } & \text { té bà-bàrà }],\end{array}\right.$
[3AnSg if go.Base-arrive.Base] [Hort (hesitation) put.in quickly], kò lên-klá,
Infin stand.Base-return.Base,
A: '(Old woman:) "When you arrive, put (some dough) on quickly, then get up and return.",
[ $<\mathrm{s}^{\mathrm{n}}$ bà/]

| on $^{n}$ | mà | lén-klá | lò |
| :--- | :--- | :--- | :--- |
| 3 AnSg | if | stop Base-return Base |  |

lò, after,
 3 AnSg Infin come.Base-stand.Base- (nasal) move.over.Base-[lurk.Base], A: '(Old woman:) "When you have gotten up and returned, come stand and (go) lurk off to the side (near the house).", [perfective echo clause (\$10.2.1.1.2) with lò (§15.3.5.6); </̀े bà/; </̀ ${ }^{\mathrm{n}}$ kō/]
(02:42)

| $\grave{j}^{n}$ | mà | pá?á- $l \varepsilon^{n}$, | $[\bar{e}$ | dǒ], |
| :--- | :--- | :--- | :--- | :--- |
| 3 AnSg | if | lurk.Base, | $[$ Art | man $]$ |

j̀ mā bà [bā à-dì̀] [dá?á jòrón], 3 AnSg if come.Base [if come.Base-enter.Base] [moment Rel], ā klè kà-tó 3Inan be.done.Pfv thus

A: '(Old woman:) "When you lurk (around the house), the man, when he comes and enters (=comes in), ...",

B: 'It happened like that.'
[</ ${ }^{\mathrm{n}}$ bà bà [bà bà-dīē dá?á/ with two occurrences each of bà 'if' and bà 'come' (cf. §15.1.5.1)]
 A: ‘(Old woman:) "You will see its (=the) place." The young woman- (or rather), the leper came and went in.'
[</ ${ }^{\mathrm{n}}$ bè// with bè future; bà [Ø à- (§15.2.3.2.4)]
(02:51) [ ${ }^{\mathrm{n}} \quad \mathrm{ma} \quad=$ à-dīē]
[3AnSg if come.Base-enter.Base]
 [Quot LogoSg Fut take.out.Base [Art boubou] [place Rel]]

A: 'When he came and went in, at the point where he was going to take off (his) boubou,'
ò klá-wè = [[Ø bítóró] jòrò ],
Infin return.Base-put.in.Base [[Art leper] boubou], [è nán-bí] mè?と̀-sú?ó $=\quad=$ ò, [Art child] roll.Pfv-catch.Base 3 AnSgObj ,

A: ‘... (he) then (changed clothes) and put on the leper's boubou. The young woman grabbed and held him tightly.'
[</m $\bar{\varepsilon}\urcorner \bar{\imath}$-sú?ú/]


A: 'After the old woman came, the old woman came and kept saying, she told the leper, "oh!, give up!" ,
[begins with perfective echo clause; lit. "leave yourself!']
(03:03) [è bítóró] dè [bó má lén $=\quad\left[\begin{array}{ll}=\text { è nī], }\end{array}\right.$ [Art leper] say.Pfv [LogoSg IpfvNeg stop.Ipfv [3Inan Loc], $\begin{array}{lllll}\grave{j}^{\mathrm{n}} & \text { dè } & \text { é } & \mathrm{d}= & \mathrm{j}^{\mathrm{n}}- \\ 3 \mathrm{AnSg} & \text { say.Pfv } & \text { oh! } & \text { Quot } & 3 \mathrm{AnSg}-\end{array}$ [è bítóró] já [ò ${ }^{\text {n }}$ míaá], [Art leper] leave.Base [3AnSgRefl Refl],

A: ‘The leper said that he did not consent (=he refused). She (=old woman) said, oh, he- the leper must give up!'
[first dè inaudible but implied; < /lén [à nī]/ (§17.4.4.1)]
(03:08) fó $\mathrm{o}^{\mathrm{n}} \quad \mathrm{wo}-\quad$ já $\quad\left[\grave{j}^{\mathrm{n}} \quad \mathrm{min}^{\mathrm{n}} \mathrm{aan}^{\mathrm{n}}\right]$,
until 3 AnSg Infin- leave.Base [3AnSgRefl Refl],
 [Art man] Infin leave.Base [3AnSgRefl Refl],

A: 'Eventually he gave up, the man gave up.'

| (03:12) | [ē | dò] | já | [ ${ }^{\text {n }}$ | mín $\left.{ }^{\text {a }}{ }^{\text {n }}\right]$ | lò, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | [Art | man] | leave.Base | [3AnSgRefl | Refl] | after, |
|  | $\bar{a}$ | klè | kà-tó |  |  |  |
|  | 3Inan | be.d | .Pfv thus |  |  |  |
|  | A: ' | hen the | an gave up, |  |  |  |
|  | B: 'I | happen | like that.' |  |  |  |
|  |  | ctive ec | clause with |  |  |  |

(03:14) [è nán $-\mathrm{bí}]$ wō dō [kō dīē
[Art child] Infin buy.Base [Infin enter.Base
 [Infin pick.out.Base [Art bowl Inan new]]],

A: 'The young person (=girl) bought and picked out a new eating bowl.'
[á fūnๆ̄̄" (§4.5.3.1.2)]
(03:16) kò tô ${ }^{\mathrm{n}}=\quad$ [Ø còrù járámá $]$,
Infin cook.tô.Base [Art tô very.good], kò tó= [Ø dì̀̀ nórámá], Infin cook.sauce.Base [Art sauce very.good],

A: ‘Then (she) cooked a delicious tô, and cooked a delicious sauce.'
 onto which sauce is served; nouns /cə̀rú/, /dìé/]

Infin give.Base [Dat [Art man]],
[ $\overline{\mathrm{e}}$ dǒ] wò dì
[Art man] Infin eat.Base
ā klè kà-tó
3Inan be.done.Pfv thus
A: 'And gave (it) to the man. Then the man ate.'
B: 'It happened like that.'
[ < /sūఇō ìn ē dǒ/ ]
(03:22) ì $^{\mathrm{n}} \quad$ yō bà
3AnSg Infin come.Base

[with [[Art mat Rel] PfvNeg lie.down.Base-ExpPf],
A: 'She then brought a (new) mat that had never been slept on.'
[-nó as -Vb2 for experiential perfect (\$15.1.4.3), here negative; </kà ē tàpù?ò
jòr'̊'/; intransitive 'lie down' as passive 'be lain on']
(03:24)

3 AnSg Infin take.Base [[Dem.Def Foc] mat], [Infin lay.out.Base] [Ø dǒ] dè [bó mán sén ${ }^{\text {n }}$ = ? , [Art man] say.Pfv [LogoSg IpfvNeg lie.down.Base Neg],

A: 'She then took that very same mat and laid (it) out. The man said, "I will not lie down." ,
[focalized prenominal bè (§6.5.3)]
(03:27) [è nán-bí] wō gò [Ø bú-bú], è dǒ-, [Art child] Infin emit.Base [Art shout(n)], Art man-, [ē yō-dè] wō tān ${ }^{\text {n }}$ bà [Art woman-old] Infin do.again.Base-come.Base $\left[Ø=\right.$ à-fú́ [ $\bar{s}^{\mathrm{n}} \quad$ màrà $]$, [Infin come.Base-plead.Base [3AnSg Dat], 'The young woman let out a shout. The man- (or rather) the old woman again came (up to him) and pleaded with him.' [tán- 'do again' (§15.1.3.3); verb fū̄̄/fúó/fúó 'plead’; < /̀̀ bà̀à/]
(03:31)


A: 'As soon as they went in and lay down, to go and couple,'
$\left[\begin{array}{ll}\text { è dǒ] dè } \quad[b o ́ ~ m a ́ ~ l e ́ n ~\end{array} \quad\left[\begin{array}{lll}=\grave{\varepsilon}^{n} & \text { nī }]] \text {, }\end{array}\right.\right.$
[Art man] say.Pfv [LogoSg IpfvNeg consent.Ipfv [3Inan Loc]], è yǒ- [è nán-bí] wò tán-gò [Ø bú-bú], Art woman- [Art child] Infin repeat.Base-emit.Base [Art shout(n)],

A: ‘The man said, "I do not accept (=I refuse)." The woman- the young woman let out another shout.'


A: 'The old woman again came and pleaded, (she) pleaded with him.'
B: 'It happened like that.'
[ = yò variant of 3AnSg object enclitic (\$4.3.2.3)]
(03:42) [ $\overline{\mathrm{e}}$ fə̄rū] kō bē ${ }^{n}$, [Art marriage] Infin be.in.harmony, A: 'The marriage became harmonious.'


| (03:44) | $\emptyset$ | mà | jū2̄ |  | dè $\rightarrow$ | é-yùò | dè $\rightarrow$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2 Sg | if | hear.Bas |  | Quot | 1 Pl | say.Pfv |  |
|  | Ø | còfó-ró] | $\mathrm{d}=$ | [ò | mâ ${ }^{\text {n }}$ | gblī | [ ${ }^{\text {e }}$ | tòrà $\left.{ }^{\text {a }}{ }^{\text {n }}\right]$ ], |
|  | Art | Tiefo-Pl] | say.Pfv | [3P1 | Proh | pick | fv [Art | marriage]] |

A: 'If you hear that we have said, we the Tiefo have said, "don't-2Pl (try to) pick (your) marriage.",
[< mó bà jùró 'if you hear', cf. má=à nì 'if you see']
(03:48) [bè tóró] kō bè
[Dem.Def Foc] be Dem.Def
á! à kòní, [à ānàłà té] =à
ah! 3Inan be.thus, [3Inan face Foc.Inan ] it.is
àlí bè mán glò = à
Ali Dem.Def IpfvNeg it.is Q
A: 'That's what it is.'
B: 'Oh! It is thus. That's the essence of it.'
A: ‘Ali, isn't that it?'
[à kòní < Jula; Ali is another name for Jean-Pierre]

## Text 2017-14 Preparation of soumbala spice

duration 00:54
A: Coulibaly Ye (grew up in Biton, married into Masaso), main speaker
B: Ouattara Pren Christine (grew up in Jinejan, married into Sangogo), respondent
Background note: soumbala is a major spice, sold in markets the form of dry black chunks. It is an ingredient in a wide range of sauces and in riz gras. It is produced by fermenting seeds of the néré tree, Parkia biglobosa. Its fruits are long bivalve pods that, when ripe, can be easily shelled at the sutures, revealing the seeds covered with a mass of bright yellow meal. The meal itself is edible dry as a snack, cooked with millet couscous, or fed to livestock. It too is sold in markets. After removing the meal, the seeds are made into soumbala as described below.


A: 'After it (fruit) has been produced (by the tree), we pick them (=fruits).'
[singular used generically for pods; free translation uses plural; 'came and VP' used by this speaker as'after VPed'; verb cù̀̀/kpā/kpē ~ kp $\overline{\text { ] }}$


A: 'When we have picked them, then we shell them.'
[the fruit pods are split by hand to obtain the seeds; verb blè/blè/blè]


A: 'When we have shelled them, then we pound them lightly.'
[after discarding the pods, the seeds are still covered by a thick yellow meal and are pounded to separate seeds and meal; light pounding in a mortar, verb


| (00:19) | kò | yîí | [kà | $1 \overline{\mathrm{o}}$ ] | [[Ø | blāTā] | $\bar{n}]$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Infin | go | [with | 3Inan] | [[Art | pond] | Loc] |
|  | [wō | rà-lá ${ }^{\text {n }}$ | = n ], |  |  |  |  |
|  | Infin | go.Base | wash.B |  | anObj], |  |  |

A: '(We) then go with (=take) them to the pond, and (we) wash them thoroughly.' ['go with' = 'convey, take, deliver'; kō rà- (§15.2.3.3.4); 'wash' $1 \bar{\varepsilon}^{\mathrm{n}} /$ án $^{\mathrm{n}} / \mathrm{la}^{\mathrm{n}}$ ]

| kō | bà | $[g \bar{a}=$ | à-gb $\bar{\varepsilon}$ | $[Ø$ | tè-tèrè $]]$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Infin | come.Base | $[$ Infin | come.Base-take.Base | $[$ Art | pot $]]$ |

[kō jù々̀̀],
[Infin put.up.on.Base],
A: '(We) then come and take a cooking pot and put (it) up,'
[</kō bà kō (b)à-/ (§15.2.3.2.4); kō jù?ó with final H-tone anticipating object $=$ nì, this is completed in next segment; verb dì̀è/jù?̀̀/jù?ù 'put (pot, kettle, etc.) up on (hearth), i.e. over fire or on burner' (homophone of 'follow'); a hearth is typically three large stones that form a platform for placing the pot over the fire]
(00:23) [kō jùłò =nì] [[ē dàn $\left.{ }^{\text {nán }}\right]$ nī],
[Infin put.up.on.Base 3InanObj] [[Art fire] Loc], à gō bē, 3Inan Infin be.cooked.Base,

A: '(We) put it (=pot) up over the fire. Then it is done (=cooked).'

[Infin pound.lightly.Base 3InanObj],
A: 'When it is done (=fully cooked),'
B: 'It happened like that.'
A: '... then (we) put it in a mortar and we pound it lightly'
[verb blè/bē/blē 'become tired; (food) be cooked, be done; ripen' (bē is elsewhere the Ipfv, not base, of 'come'); verb fl̄̄/flá/flá 'pound (usually grain) somewhat lightly, not all the way into fine flour]



## Text 2017-15 Brewing sorghum beer 1

duration 00:45
A: Coulibaly Ye (grew up in Biton, married into Masaso), main speaker
B: Ouattara Pren Christine (grew up in Jinejan, married into Sangogo), respondent
Cf. text 2017-17 below on the same topic. Background note: beer is brewed locally from sorghum as described below. Other alcoholic beverages known in the area are palm wine and mead (local French hydromiel) made from honey. Farther north in the sahel of Burkina and Mali, beer is brewed from millet or from a millet-sorghum mix.


A: 'Among us, we take out some sorghum (grains). Then (we) put it in water.' [transitive compound verb dīē-glō/dī-glō/dī-à-glō 'take out', cf. uncompounded intransitive glō/glú/glú 'exit (v), go/come out']
 1 Pl if put.in.Base 3InanObj [[Art water] Loc] [day Rel],
 [3Inan day] [Pl two], 1Pl Infin wash.Base 3InanObj,

A: 'When we have put it in water on a given day, the second (=next) day, then we wash it.'
[first clause mixed relative clause and conditional antecedent (); $\mathrm{k} \overline{\mathrm{j}}$ 'day’ (as
locator), then dè 'day' (as unit of counting); verb $1 \bar{\varepsilon}^{\mathrm{n}} / l \mathrm{a}^{\mathrm{n}} / l \mathrm{a}^{\mathrm{n}}$ ' wash']
(00:18)
ó bà lán ${ }^{\text {n }} \quad=$ nì, 1Pl if wash.Base 3InanObj,
ó gō tī̄ē =nì [[ $\begin{array}{ll}\bar{e} & \text { tǒ }]\end{array}$ nī], 1Pl Infin put.down.Base 3InanObj [[Art ground] Loc], A: 'When we have washed it, we lay it on the ground.'


A: ‘Then it (=sorghum grains) germinates. When it has germinated, ...’
B: 'It happened like that.'
A: '.. then we turn it over.'
[ $\mathrm{f} \overline{\mathrm{i}} \mathrm{\varepsilon}^{\mathrm{n}} / \mathrm{fi}^{\mathrm{n}} / \mathrm{fi}^{\mathrm{n}}$ 'bud (v); germinate'; yíié 'turn over (germinated sorghum)']

(00:28) ó bà cà Pa nì lò, à bà wó,
1 Pl if dry.in.sun.Base 3InanObj
after, 3Inan
if be.dry.Base.
ó gō sòrò $\quad[g \overline{0} \quad$ wē $\quad=n i ̄=\quad[[\varnothing \quad$ màjíñ] Ø] 1P1 Infin proceed.to.Base [Infin put.in.Base 3InanObj] [[Art mill] Loc]
[wō gbè $=$ nì $]$
[Infin mill(v).Base 3InanObj]
ā klè kà-tó
3Inan be.done.Pfv thus
A: 'When we have dried it out (in the sun), when it is dry, we proceed to put it (in) the mill machine, to mill (=grind) it.'

B: 'It happened like that.'
$[</=$ nì ē màjín nī/; invariant verb gbè 'grind coarsely, mill (grain) (in milling machine) ']
$(00: 32)$ ó bà gbè $=$ nì,
1 Pl if mill(v).Base 3InanObj, à gbè $\quad\left[k \bar{\jmath} \quad\right.$ jə̀r $\left.\tilde{j}^{\mathrm{n}}\right]$ 3Inan be.milled.Pfv [day Rel]
à $=\quad \varnothing \quad$ jùfù $\quad[$ bì kò $=$ rê $\rightarrow$ ],
3Inan Ipfv be.put.up.on.Base [Dem.Def day Emph],
A: 'When we have milled it, the (same) day that it has been milled, it is put up (on the fire, to brew) that same day.'
 $=r \hat{\mathrm{e}} \rightarrow($ §19.4.4)]
(00:35) [à dí-cùn?ùn ó kō d̄ ${ }^{\text {à }} \quad$ nì,
[3Inan next.morning] 1Pl Infin boil.down.Base 3InanObj,
 [3Inan day] [Pl three], 3Inan Infin be.drunk.Base, A: 'The next day, we boil it down. The third day, it is drunk.' [d $\grave{/} / \mathrm{d} \bar{\varepsilon} / \mathrm{d} \bar{\varepsilon}$ 'boil down (beer)'; kè (archaic) = dè 'day (as locator)'; </à kè ò sán$\left.{ }^{\mathrm{n}} /\right]$
(00:41) [nó gblè =ǹ [tòrò jòrón]]
[1Sg pick.up.Pfv 3InanObj [place Rel]]
[nó tīē $=$ nì mā $]$
[1Sg put.down 3InanObj there.Def
A: 'Where I picked it (=narrative) up, I have put it (back) down.'

## Text 2017-16 Preparation of shea-butter (beurre de karité)

duration 01:30
A: Coulibaly Ye (grew up in Biton, married into Masaso), main speaker
B: Ouattara Pren Christine (grew up in Jinejan, married into Sangogo), respondent
Background note: Shea-butter is an important oil for cooking and grooming. At moderate temperatures it is buttery in texture, unlike other locally produced oils which are liquid. The fruits contain a large pit covered with sweet yellow pith which is readily consumed. The butter is made from the kernels inside the pits as described below. The shea tree (Vitellaria paradoxa) is also the host of the karité caterpillar, Cirina butyrospermi, which forms a major protein source for people in the Bobo Dioulasso area around July-August. Because of its usefulness, the shea tree is left standing wherever fields are being cleared.
$(00: 08)$ bon, in-yùò wò yîí,
well, 1 Pl Infin go.Base,
 [Art shea.fruit] Infin take.shape.Base, [[Art the.bush] Loc], A: 'Okay, we go (out to the bush). Shea tree fruits have developed, out in the bush.'
[verb s⿱̀rè̀/s $\bar{\varepsilon} / \mathrm{s} \bar{\varepsilon}$ (dialectally imperfective sī) 'shape, carve; take shape, (e.g. fruit) develop'


A: 'We collect them (on the ground). When they are ready to fall to the ground, we collect (them).'
[verb sē?ē/só?ó/só?ó 'fall to ground'; wé-[kè-tè२è] (§17.4.2.3.2) with human subject means 'give a hand, help out']


A: 'When we have collected it and when (we) have come back home, we put it up on the fire (in a pot). Then (we) saute it.'
[i.e. cook the entire fruits (including skin and pith) lightly, stirring frequently; double conditional antecedent with subject omitted in second clause]


A: 'When we have sautéd it, we scoop it out (with a metal straining ladle)
[verb jū $\overline{\varepsilon ́ n}^{\mathrm{n}}$-glō/júán ${ }^{\mathrm{n}}$-glō/júa ${ }^{\mathrm{n}}$-àn ${ }^{\mathrm{n}}$-glō 'scoop (small solids, out of a liquid)', compound of 'lick' and 'remove']
(00:27) kō cà $\mathrm{Pa} \quad=$ nì,
Infin dry.in.sun.Base 3InanObj,

| $[$ à | bā | càrà $]$ | $[$ à | bà | wó $],$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $[3 I n a n$ | if | dry.in.sun.Base] | [3Inan | if | be.dry.Base $].$ | ó gō sòrò [kō à cū?亏̄ $\quad$ nì $]$, 1Pl Infin proceed.to.Base [Infin Ipfv pound.lightly.Ipfv 3InanObj],

A: 'Then (we) dry it (in the sun). When it has dried out (in the sun) and is dry, we proceed to pound it lightly (in a mortar).'
[double conditional antecedent with omitted subject in second clause;
uncontracted kō à (imperfective chain), for some speakers always contracted $\mathrm{k} \overline{\mathrm{a}}=\mathrm{a}$; verbs cè̀è/càrà/càrà 'set out (or be set out) in sun to dry' and cūTz̄/cūर̄̄/cū२̄̄ 'pound lightly (in mortar)', also '(bird) peck at']]
ó bà cū饣ō = nì,
1Pl if pound.lightly.Base 3InanObj, ó gō wē $=$ nì [[è dìbí $]$ nī], 1Pl Infin put.in.Base 3InanObj [[Art oven] Loc],

A: 'When we have pounded it lightly, we put it in an oven.'
[a simple oven constructed from mud with a small opening on top, specifically for this purpose]

| (00:36) | à | gò wóqó, |  |  | à | bà | wó?ó, |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 3Inan | Infin be.ro | asted. | ase, | 3Inan | if |  | be.roased.Base, |
| ó | kò | yî̧í | [gà | lō] | [[Ø | màfín] |  |  |
| 1P1 | Infin | go.Base | [with | 3Inan] | [[Art | mill(n)] |  | oc], |

A: 'Then it cooks (in the oven). When it has cooked, then we take it to the grinding mill.'
[wēशē/wó?ó/wó?ó 'bake (karité pits) in an earthenware oven', elsewhere 'roast (meat); steam (couscous)'; kà lō 'with it/them (inanimate)' (\$4.3.2.4)]
$(00: 41)$ kò yííí [gō rà- ỳ nà $\quad$ ỳ $\quad$ ],
Infin go.Base [Infin go.Base- (nasal) grind.Base 3InanObj],
A: 'Then (we) go and grind it (in the mill).'
[kō rà- (§15.2.3.3.4); pre-resumption nasal (§3.1.1.10); verb nè/nà/nī̄ ~ nà 'grind (finely) ']


A: 'When we have ground it, we come (back) and tap it.'
[the mash is tapped with the ends of one's fingers to begin pressing out the oil; verb c $\bar{\varepsilon} \mathrm{n} /$ án $^{\mathrm{n}} / \mathrm{cán}$ 'beat (mash) with tips of fingers (to release oil)', elsewhere 'thresh (rice, fonio); beat up (sb)']


A: 'When we have tapped it, we wash it.
(00:49)

| à | bà | lán $^{n}$, |
| :--- | :--- | :--- |
| 3Inan | if | be.washed.Base, |

 1Pl Infin proceed.to.Base [Infin put.in.Base 3InanObj [[Art pot] Loc]
 [Infin put.up.on.Base [[Art fire] Loc], kō wē = nì [[Ø tì-tèrè $]$ nī], Infin put.in.Base 3InanObj [[Art pot] Loc],

A: 'When it has been washed, we proceed to put it (=the mash) in a pot and put (the pot) up on the fire, (we) put it in a pot.'
[emended at speaker's request: in the recording, tè-tèpè 'pot' and dàn'án 'fire' were initially switched: "we proceed to put it in a fire and put it up on the pot, (we) put it in a fire"; the pot is an earthenware jar like that used to brew beer, but smaller]

| kō-, | kò | tó | $=$ nì |
| :--- | :--- | :--- | :--- |
| (hesitation)-, | Infin | cook.Base | 3InanObj |

à klè kà-tó

3Inan be.done.Pfv thus
à gò glú nárámá, 3Inan Infin exit(v).Base very.well,

A: ‘Then (we) cook it.;
B: 'It happened like that.'
A: 'It comes off (the fire) nice.'
[verb tə̀r̀̀/tó/tó 'cook (sauce) by slow boiling', also 'brew, boil down (beer)']


A: 'Its oil comes off (the fire) nicely. When it has come off, we skimmed it (=skimmed off impurities).'
[repair broken sentence as à bà glú [ó gō sə̄rē= nì]; invariable verb sārē, cf. Jula s $\varepsilon^{\mathrm{n}}$-s $\varepsilon^{\text {n }}$, 'skim off (impurities floating on the top, by scooping with a calabash)']

| ó | bà | sə̄rē-gār $\bar{\varepsilon}^{\mathrm{n}}$ | $=$ nì, |
| :--- | :--- | :--- | :--- |
| 1 Pl | if | skim.Base-do.well | 3InanObj, |

ó gò- ỳ té-sū? $̄ \quad=$ nì mā, 1Pl Infin- (nasal) put.down.Base-give.Base 3InanObj there.Def,

A: 'When we have skimmed it off well, we set it down there.'
['give' as compound final (\$15.1.6.2)]


A: 'When the next early morning happens (=comes), we pour it off.'
$\left[</ t \varepsilon^{n}{ }^{n}\right.$ bàn ${ }^{\mathrm{n}} \mathrm{a}^{\mathrm{n}}$ bà klē/; invariant verb flè 'strain off (from the top)'; the oil has risen to the top and can be poured carefully into another container, leaving unwanted liquid and sediment behind]
(01:11) kō sə̀rò [gō gb $\bar{\varepsilon}=\quad\left[Ø \quad\right.$ pún ${ }^{n}$-pùそう̀ $]$
Infin proceed.to.Base [Infin take.Base [Art kneading.stick]] $\left[\begin{array}{llll}w o ̄ & w e ̄ & {[a ̀} & n i ̄\end{array}\right]$, [Infin put.in.Base [3Inan Loc]].

A: 'Then (we) proceed to take a kneading-stick and put (the stick) in it (shea butter).'
[kneading-stick: a large paddle-shaped wooden implement for kneading dough]

| [ó | bà | wè $=$ | [Ø | pún ${ }^{\text {-pù }}$ ¢̀j]] |
| :---: | :---: | :---: | :---: | :---: |
| [1Pl | if | put.in.Base | [Art | kneading.stick]] |
|  | gò | f ${ }^{\text {n }}$ | = nì], |  |
| Pl | Infin | stir.Base | 3InanOb |  |

A: 'When we have put the kneading-stick in, we stir it.'
[verb $\mathrm{fl} \bar{\varepsilon}^{\mathrm{n}} / \mathrm{f} \varepsilon^{\mathrm{n}} / \mathrm{fli} \mathrm{i}^{\mathrm{n}}$ ) 'stir (with stick held vertically and moved or rotated)']
kò ló-wē =nì [[̄̄
Infin turn.Base-put.in.Base 3InanObj [[Art thing] Loc], dè gō klè [ē nū] [í-yùò bàrà] nórámá Quot Infin be.done.Base [Art oil] [1Pl chez] very.good [g-à dí]
[Infin-Ipfv be.eaten.Ipfv]
A: 'To turn it (kneading-stick) back and forth in the thing, so (it) becomes oil among us, very good (oil), for eating.'
(01:20)
[̄̄ bụ̀Ó-[tì-tèrè̀]] nī
[Art mud-jar] Loc
[ē bùpó-[tè-tèrè]] nī, ó gō wē =nì
[Art mud-jar] Loc, 1Pl Infin put.in.Base 3InanObj
[[bì tó?ó] nī] [g-à dí],
[[Dem.Def Foc] Loc] [Infin-Ipfv eat.Ipfv],
B: 'In an earthenware jar.'
A: 'In an earthenware jar. That [focus] is what we put it in, for eating.'
(01:25) [nó gblè = ǹ [tò $\grave{\text { ǹ }}$ jàrón $\left.{ }^{\text {n }}\right]$,
[1Sg pick.up.Pfv 3InanObj [place Rel]], [nó tīè [tò ${ }^{\text {nò té }}$ ] $]$ kò yá [1Sg put.down [place Foc.Inan]] be Dem.InanSg

A: 'Where I picked it (=narrative) up, here I have put it (back) down.'
[kò yá presentative (\$4.4.4.2)]

## Text 2017-17 Brewing sorghum beer 2

duration 00:49
cf. text 2017-15
Ouattara Pren Christine (grew up in Jinejan, married into Sangogo), monologue

| $\begin{align*} & \text { [[] }  \tag{00:07}\\ & {[[\text { Art }} \end{align*}$ |  | lă ${ }^{\text {n }}$-[jù ${ }^{\text {àj-ní]-fé }}$ |  |  | té] | $=\mathrm{yà}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | beer-[put.up.on | [N]- |  | Foc.Inan] | it.is |
| nó | nà | dò, | [nó | yíe | Ouat | Pren |
| 1 Sg | Fut | speak.Base, | [1Sg | nam |  |  |

B: 'It's talk about putting up (=brewing) beer [focus] that I will speak. My name is Ouattara Pren Christine.'
(00:12)


B: 'I will soak (sorghum) grain, today. Tomorrow, I will strain it (=drain off the water).'
[ē cī can mean specifically 'millet (Cenchrus americanus)' or more generally the combination of millet and sorghum; here the reference is to sorghum]
 $\left[\begin{array}{lll}\text { Ø } & \text { blíi }=]\end{array}\left[\begin{array}{ll}\text { ò } & \text { sán }\end{array}\right]\right.$,
[Art night] [Pl three]],
B: ‘The day after tomorrow, I wash it. When I have washed it, I lay it down (to germinate) for three nights.'
[dí-còn 'next day', cf. dí-cùn?ùn 'next morning’(§8.5.7.1); </ē blîßí/]


B: 'When the three nights have elapsed, I turn it over, and (I) set it out to dry.'
[yì-fló 'fill, be filled' or '(time) elapse']


B: 'When it has dried out in the sun, when it is dry, (after) three days, I put it up (on the fire, in a vat with water, to brew).'


B: 'When I have put it up, I will look for firewood'
kō wē =nī= [[Ø dàn $\left.{ }^{\text {án }}\right] \quad$ nī $]$,

1 Sg put.in.Base 3InanObj [[Art fire] Loc], kò tó = nì, Infin brew.Base 3InanObj,

B: 'Then (I) will put it (vat with grain and water) on the fire, to brew it.'
[verb tòrò/tó/tó 'boil slowly in water', hence 'cook (sauce)' and 'brew, boil down (beer)']

[3Inan day] [Pl three] finish.Base, Infin put.up.on.Base 3InanObj, [à dí-kù̀ $\left.{ }^{\text {à }}{ }^{\text {n }}\right]$ à kō d $\left.\overline{\text { a }}\right]$, [3Inan next.day] 3Inan Infin boil.down.Base],

B: '(When) the three days are completed, to brew it, (by) the next day it boils down.'
[</ā dè ò sán ${ }^{\mathrm{n}}$; bà 'if' is implied before kō ; variant of dí-cùn ${ }^{\mathrm{n}}{ }^{\mathrm{n}}$ "


B: 'Its (=the) third day, the work descends (=is finished). We all drink it, together.'
[bórá 'work (n) ' < Jula; 'together' (\$18.4.2); ó-bé (\$4.3.1.5)]
(00:45) nó gblè = nì [tòrò jòrón],
1Sg take.Pfv 3InanObj [place Rel],
[à tiē [Ø tòrò tó?ó $]$ ] yà
[3Inan be.put [Art place Foc]] it.is
B: 'Where I picked it (=narrative) up, that is the place where it is put (back) down.'
[final = yà may be contracted from presentative kò yá, since 'it is' is normally expressed as =à glò after a focalized constituent]

## Text 2017-18 The leprous husband (tale)

duration 01:30
A: Coulibaly Ye (grew up in Biton, married into Masaso), main speaker
B: Ouattara Pren Christine (grew up in Jinejan, married into Sangogo), respondent


Art child Indef, 3 AnSg get.up.Pfv [Art woman-child], kō bà-tōrān ${ }^{\text {n }} \quad\left[\varnothing\right.$ d̄̄-tòràn ${ }^{\text {}}$ ?àn ${ }^{n}$, Infin come.Base-sit.Base [Art man-sit.Nom],

A: 'A child. She grew up to be a young woman, and (she) came and got married.'
[C $\check{v}$ often flattened to $C \bar{v}$ - as compound initial, as here with yǒ- 'woman' and
dǒ- 'man'; "man-sitting" = '(woman's) marriage', i.e. 'settling down with a man']]
$(00: 13) \quad \grave{j}^{\mathrm{n}} \mathrm{má}^{\mathrm{n}} \quad \mathrm{gò}=\quad[[[Ø$ nán$-\mathrm{bí}]$ bú $]$ nī],
3 AnSg IpfvNeg be [[[Art child] get.Prog] Prog],
A: ‘She was not getting (=bearing) a child.'
[transitive progressive with object preceding verb (\$10.2.4.1)]
(00:15) à gō à klè 3Inan Infin Ipfv be.done.Ipfv
 [like Fut be.done.Base [Art insanity] [[Art woman] chez], A: 'It (=situation) was like the woman would go crazy.' ['like' clause (\$15.3.1.2); lit. "it will become insanity on the woman"; </flì̀ì/]


| $[$ è | fárá $]$ | kò | bí | $=$ ò, |
| :--- | :--- | :--- | :--- | :--- |
| [Art | stone.shelf] | Infin | ask.Base | $3 A n S g O b j$, |

 Quot 3 AnSg - 3 AnSg Ipfv weep.Ipfv [Quot [Art what?] Q,

A: 'The stone shelf asked her, "why are you weeping?",
[original 'you' expressed as third person pronominal in quotation; gè̀ź 'what?' in Bi dialect (§13.2.3.2.1)]
$(00: 26) \quad$ j̀ $^{\mathrm{n}} \quad \mathrm{d}=\quad\left[\overline{\mathrm{e}} \quad\right.$ kètà $\left.{ }^{\mathrm{n}}\right] \quad=$ yà,
3AnSg say.Pfv [Art truth] it.is, [è [nán-bí]-làrà] dè glō [à bó], [Art [child]-hunger] Quot exit.Pfv [with LogoSg],

A: 'She said, "it's true. Craving for a child had brought me out.", [kètà, dialectal for kìtà]
(00:28) [bì tó ó] [bó k-à kó],
[Dem.Def Foc] [LogoSg Infin-Ipfv weep.Ipfv], [è fárá] dè [jí bè =yà $=r \bar{\varepsilon} \rightarrow$ ], [Art stone.shelf] say.Pfv [if Dem.Def it.is Emph],

A: '(Woman:) "That's why I am weeping." The stone shelf said, 'If that is the case, ...",
[clause-final $=\mathrm{d} \bar{\varepsilon} \uparrow($ (§19.4.1), here prolonged as $=\mathrm{r} \varepsilon \rightarrow$ ]
(00:30)

| $\mathrm{d}=$ | [ ${ }^{\text {n }}$ | yî́í], |
| :---: | :---: | :---: |
| say.Pfv | [3AnSg | go.Base] |
|  |  | kà-tó |
| an | done.Pfv | thus |

$\left[\begin{array}{ll}\mathrm{e} & \mathrm{d}=]\end{array}\left[\begin{array}{ll}\mathrm{o} & \left.\mathrm{y} \overline{\mathrm{u}}^{\mathrm{n}} \overline{\mathrm{J}}^{\mathrm{n}}\right]\end{array}\right.\right.$ mà yì-fló, ${ }^{\mathrm{n}}{ }^{\mathrm{n}}$ wò klá, [Art day] [Pl four] if be.full.Base, 3AnSg Hort return.Base,

A: '(Stone shelf:) "Go (away), ..." "
B: 'It happened like that.'
A: ‘(Stone shelf:) "and when four days have elapsed, you should return (here)!" '
[</dè ò/]
(00:35)


A: '(Stone shelf:) "The angel that you will come back and see, it is yours, you should (=welcome) it." '

$$
\text { [-bà [Ø à-Vb2 (§15.2.3.2.4); júó (§6.2.4.2); </gb̄ }=\text { ò/] }
$$

[ ̀̀ ${ }^{\mathrm{n}} \quad \mathrm{mâ}^{\mathrm{n}} \quad$ já
[3AnSg Proh let.Base
[ ${ }^{\text {n }}$ yò tán $^{\text {n-dà }}{ }^{\text {n }}$ [bó n̄] tàrà-kó] $=$ ?,
[3AnSg Infin return.Base-arrive.Base [LogoSg Loc] again] Neg,
A: '(Stone shelf:) "Don't let it come back to me again." ,
[já 'leave, let’ with infinitival clause (§17.4.2.5.4); tán- (§15.1.3.3)]
(00:42) nó, [è nán-bí] būō,
look.Base, [Art child] be.gotten.Pfv, [è nán-bí] wō $\quad \mathrm{e} \bar{\varepsilon}^{\mathrm{n}} \quad\left[\bar{v}^{\mathrm{n}} \quad\right.$ bà ${ }^{\mathrm{n}}{ }^{2}$ ], [Art child] Infin remain.Base [3AnSg chez],

A: 'Look! The baby was gotten. The child stayed (=lived) with her.'
k-à yé-à-ló-à-blī
Infin-Ipfv walk-Ipfv-turn.Ipfv-Ipfv-go.around.Ipfv
$\left[\begin{array}{lll}\mathrm{k}-\overline{\mathrm{a}} & \mathrm{klĕ}= & {[Ø} \\ \text { cī-cù彳̀̀ }],\end{array}\right.$
[Infin-Ipfv be.done.Ipfv [Art young.man],
A: 'And he was walking around, and he was becoming a young man.'
[imperfective of three-verb compound (\$10.1.6.1)]
(00:47)
kō bà-glú [w= [⿰̀ ${ }^{\mathrm{n}} \quad$ dígò-rò $]$,

Infin come.Base-exit(v)-Base [with [3AnSg other-Pl]].
[è dígà-rò $]$ wò yíłí
[Art other-Pl] Infin go.Base
[fó wō rà-dàn ${ }^{\text {n }}$ [[ē tòrò $]$ nī]]],
[until Infin go.Base-arrive.Base [[Art place] Loc]]],
A: 'And he (came and) went out with his companions. The group went until (they) arrived at the place.'
[i.e. at the stone shelf; dígò-rò 'others', hence '(someone's) peers, companions' (collective), also part of reciprocal construction]
(00:51) [ē tòrò-yúó] gō sò ${ }^{\mathrm{n}} \quad\left[0 \quad\right.$ nán${ }^{\mathrm{e}}$-bí],
[Art place-people] Infin accept.Base [Art child],
[è nán-bí]- [è yǒ] kō bà-lén
[Art child]- [Art woman] Infin come.Base-stand.Base
[g-à kó],
[Infin-Ipfv weep.Ipfv],
A: ‘The people of the place accepted the child (=young man). The child-(or rather) the woman (=his mother) stood and wept.'
[sings in Jula:]
(00:57) dè
kpàná, kpàná jóná-jóná
Quot hurry! hurry! fast!-fast!
kà tá fó $\left[\left[n \grave{n} \quad d \hat{e}^{n}\right] \quad y e ̀ \rightarrow\right]$,
Infin go say [[1Sg child.Def] Dat],
kó fárá kà dê ${ }^{n}$ mnà $w o ̀ \rightarrow$,
Quot stone.shelf Infin child.Def catch (meaningless).
A: [song:] " 'Hurry! Fast! Go tell my child, (say) that the stone shelf has captured the child.",
[< mìnà 'catch']
(01:04) [è̀ yǒ] k-à kó [k-à bē],
[Art woman] Infin-Ipfv weep.Ipfv [Infin-Ipfv come.Ipfv], [è bén ${ }^{n} \varepsilon^{n}$-bl̄ $\bar{\varepsilon}^{n}$-yùò $]$ bùò kō sō =ǹ dè [Art tomtom-beat.tomtom.Pfv-Agent], 3Pl Infin take 3InanObj Quot

A: 'The woman was weeping and coming. The drummer took it (=started playing).'
(01:08) dùn-dún, dùn $\left.-d u^{n}-d u^{n}-d u^{n}-d u^{n} \quad d \grave{n}^{n}-d u^{n}-d u^{n}-d u^{n}-d u^{n}-d u^{n}-d u^{n}-d u\right)^{n}-d u^{n}-d u^{n}-d y^{n}-d \grave{n}^{n}$
A: (sound of drums)
(01:12) [ $\overline{\mathrm{e}}$ jı̀rá-yúó] wō sō $=$ nì, dè [Art balaphone-people] Infin take.Base 3InanObj, Quot A: ‘The balaphone people took it (=started playing).'
(01:14) è-l $\bar{\varepsilon} \rightarrow \quad l \varepsilon ́-l \varepsilon ́-l \varepsilon ́-l \varepsilon ́-l \varepsilon ́-l \varepsilon ́ ~$

A: (sound of balaphones)

| $[$ bè | tóRó $]$ | būō- | būō | $[\overline{\mathrm{e}}$ | yǒ], |
| :--- | :--- | :--- | :--- | :--- | :--- |
| [Dem.Def | Foc] | (hesitation) | get.Pfv | [Art | woman], |


[Art child] IpfvNeg ask.Ipfv-Ipfv-receive.Ipfv-be.able.Ipfv [Art thing]
[[è fárá] bàrà] tà ${ }^{2}$ à-kó,
[[Art stone.shelf] Dat] again,
à klè kàtó
3Inan be.done.Pfv thus
A: 'That [focus] is what got (=happened to) the woman. One can't any longer ask for and get a thing from a stone shelf.'

B: 'It happened like that.'
[-plū ${ }^{\mathrm{n}}$ imperfective of $-\mathrm{p} \overline{\mathrm{v}}^{\mathrm{n}}$ 'be able’ (§15.1.7.1)]
(01:25) [[nó gblè [ē dòràrá] [tò?ò jòrón]]


A: 'Where I picked up the tale, it has been put (back) there.'
B: 'It happened like that.'
[standard tale-ending formula]

## Text 2017-19 Childbirth and name-giving

duration 00:46
A: Coulibaly Ye (grew up in Biton, married into Masaso), main speaker
B: Ouattara Pren Christine (grew up in Jinejan, married into Sangogo), respondent
(00:08) ín-yùò bà à̀, [ē yǒ] bà lén,
1Pl chez, [Art woman] if become.pregnant.Base, [à k̄] bā dàn, [3Inan day] if arrive.Base,

A: 'In our area, when a woman becomes pregnant, when its (=the) day arrives,'
[ $1 \varepsilon^{n}$ elsewhere means 'stand, stop', in sense 'become pregnant' short for phrase $1 \hat{\varepsilon}^{\mathrm{n}}=$ [[Ø plòrò $\left.] \mathrm{nī}\right]$ with $P P$ 'in the belly']
(00:13)


A: 'When she gives birth, we take the placenta,'
[ $<\mathrm{s}^{\mathrm{n}}$ bà/]

| (00:17) | kò | yị̂í-plō = |  | [Ø | tì? <br> hole] |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Infin | go.Base-dig.Base |  | [A |  |
|  | $\bar{a}$ | klè | kà-to |  |  |
|  | 3Inan | be.done.Pfv | thus |  |  |
|  | kō | wē |  | nì, |  |
|  | Infin | put.in.Base |  | nan |  |

A: ‘Then (we) go and dig a (narrow) hole.'
B: 'It happened like that.'
A: 'Then (we) put it (=placenta) in (the hole).'
[the placenta is buried in the earth]
(00:21)

| $\begin{aligned} & \text { jí } \\ & \text { if } \end{aligned}$ | gō <br> Infin | wō <br> bathe.Base | (hesitation) | $\begin{aligned} & {[\overline{\mathrm{e}}} \\ & {[\text { Art }} \end{aligned}$ | nī], <br> moth |
| :---: | :---: | :---: | :---: | :---: | :---: |
| kō | wō | nè- | [è | nán-bí], |  |
| Infin | bathe | (hesitation) | Art | child], |  |
| A: 'Then (we) bathe the mother, and then bathe the baby.' [first part somewhat broken; jí kō (Biton dialect); verb wè/wō/wō 'bathe'] |  |  |  |  |  |

kō $\quad s \bar{\varepsilon}^{\mathrm{n}}$

Infin lay.down.Base
ā klè kà-tó

3Inan be.done.Pfv thus
A: 'Then (they) lay (the baby) down (to sleep).'
B: 'It happened like that.'
$(00: 28)$ à bà- ó gō gò-
(false start)

1Pl Infin- Infin shave.Base [3AnSg head] simultaneously,
A: 'We shave its head simultaneously.'
[sān ${ }^{\mathrm{n}}$ (§19.4.7)]
(00:31)

| [[うे ${ }^{\text {n }}$ | glō-kò] | bā | $=$ à | glò] |
| :---: | :---: | :---: | :---: | :---: |
| [[3AnSg | exit.Pfv-day] | if | it.is | it. |
| kò | dân $=$ | [Ø |  |  |
| Infin | shave.Base | [Art |  |  |

A: 'When it is his/her (=the baby's) day for coming out, we shave its head.' [glō-kò (§5.1.10.1); </kō dán ē ún?ún/]
(00:33) [ $\left[\begin{array}{cc}\mathrm{e} & \text { nī }] \text { wò glú, }[\overline{\mathrm{e}} \quad \text { yǒ] bà }=\text { à glò, }\end{array}\right.$
[Art mother] Infin exit(v).Base, [Art woman] if it.is it.is,
 [Art day] [Pl four], [3AnSg head] Infin be.shaved.Base,

A: ‘The mother comes out (with the baby). If it's a girl, four days (after the birth), her head is shaved.'
[</ē dè ò/]
(00:39) [ $\overline{\mathrm{e}}$ dǒ] bà =à glò,
[Art man] if it.is it.is,
 [Art (hesitation) day] [Pl three], [3AnSg head] Infin be.shaved.Base,

A: 'If it's a boy [focus], three days (after the birth), his head is shaved.'

[1Sg pick.up.Pfv 3InanObj [place Rel]]
A: ‘Where I picked it up, ...'

## Text 2017-20 Childbirth and name-giving in the old days

duration 00:51
A: Ouattara Pren Christine (grew up in Jinejan, married into Sangogo), main speaker
B: Coulibaly Ye (grew up in Biton, married into Masaso), respondent
Note: In this recording speaker B takes the lead, while A generally repeats what B says. The content is basically the same as that of 2017-19.
(00:10) bon, [[è fóló-fólb́] nī] kònì,
well, [[Art old.days] Loc] Top,
[è fóló-fóló] nī
[Art old.times] Loc
A: 'In the old days,'
B: 'In the old days,' [Jula fóló-fóló, cf. Tiefo-D ē dī-nā-dèn ${ }^{\text {] }}$
(00:12) [ó kònì] yì $\begin{array}{ll}\text { ō }\end{array}$


A: 'We would give birth.'
B: 'We would give birth.'
(00:14) mó gā= à-gb $\bar{\varepsilon} \quad[Ø \quad$ plò々̀̀]
2 Sg Infin come.Base-take.Base [Art belly]
$\varnothing$ mā =à-gbs [Ø plòभ̀]
2 Sg if come.Base-take.Base [Art belly]
A: '(When) you then come and get pregnant.'
B: 'You come and get pregnant.'
[</kō bà-gbē/; </ỳ mā gbह̄/]

$\left[\begin{array}{ll}\bar{e} & f \grave{\partial}-r e ̀ ̀]\end{array}\left[\begin{array}{ll}\grave{o} & \left.k a^{n}-\eta \eta \bar{u}^{n} ? \bar{J}^{n}\right]\end{array}\right.\right.$
[Art month] [Pl five-four]
A: 'When it (=belly/womb) is full for nine months,'
B: 'Nine months.'

$\left[\begin{array}{lllllll}{[\text { è }} & \text { fóló-fóló } & \text { nī] }\end{array}\right]$ nà dà $^{\text {n }}$
[[Art old.days] Loc] 3Pl Fut shave.Base 3InanObj
$\left[\begin{array}{lll}k a ̀- & {[\overline{\mathrm{e}}} & 1 \overline{\mathrm{j}}^{\mathrm{n}}-\end{array}\right] \quad[\overline{\mathrm{e}}$
[with- [Art chicken-] [Art ò nà $d a^{n} \quad$ ì $\quad\left[\eta a ̆=\quad\left[\varnothing \quad 1 \bar{n}^{n}-b \grave{\varepsilon}^{n}\right]\right]$ 3Pl Fut shave.Base 3InanObj [with [Art chicken-young]]

A: 'In the old days, they would shave it with a young chicken.'
B: ‘They would shave it with a young chicken.'
[the biological father brought a three-month-old chicken as an acknowledgement of paternity, wherepon the child's head was shaved; the baby is treated grammatically as inanimate 'it' as in English, see also @ 00:34 below; </dán = nì ${ }^{\mathrm{n}}$ kà ê/; $\overline{1 n}^{\mathrm{n}}-\mathrm{b} \mathrm{e}^{\mathrm{n}}$ (\{5.1.6.3)]
kò yíí-s ${\underset{\mathrm{c}}{ }}_{\mathrm{n}}=$
[Ø ná-bí=] [[[Ø jò] pó] nī]
Infin go.Base-lay.down.Base [Art child] [[[Art fetish] leg] Loc]
 Infin go.Base-lay.down.Base [Art child] [[[Art fetish] leg] Loc]

A: 'Then (they) would go and lay the baby down at the foot of the fetish.'
B: 'Then (they) would go and lay the baby down at the foot of the fetish.'
[kò yîíí-s $\bar{\varepsilon}^{\mathrm{n}}$ could be elaborated as kò yííí kò ó-ssin or $B i$ kò yílí kō rà-s $\bar{\varepsilon}^{\mathrm{n}}$; </ē jǒ pó/; the fetish would be on a kind of altar]
(00:34) kō sə̀rò [wò dán ${ }^{\text {n }}$ ]
Infin proceed.to.Base [Infin shave.Base 3InanObj]
ỳ sūर̄̄ [à $\begin{array}{lll}\text { ǹié }]\end{array}$
(nasal) give.Base [3Inan name]

Infin give.Base- Infin give.Base [3Inan name]
A: 'Then they would shave it, and give its name'
B: '(And) give-, give the name.'
[pre-resumption nasal (§3.1.1.10); 3íé ~ yíé 'name']
(00:37)
[ e làmògó]
[Art joking.relative]
gō à-gbē-glō =ò

Infin come.Base-take.Base-take.out.Base 3AnSgObj
$\left[\begin{array}{llll}\text { e làmògó }] & g \bar{o} & a ̀-d i ̄ \\ \text {-glō } & =\grave{o}\end{array}\right.$
[Art joking.relative] Infin come.Base-take.out.Base 3AnSgObj
A: 'A joking relative then comes and picks it up and takes it out.'
B: 'A joking relative then takes it out.'
[speaker A uses gb̄̄-glō 'pick up and take out', second speaker uses the more common dī-glō 'remove, take away, take out'; joking relationships are based on clans, e.g. Ouattara and Coulibaly]
$(00: 41) \quad\left[\grave{o}^{\mathrm{n}} \quad\right.$ 3íé $], \quad \mathrm{ko} \quad \mathrm{we}=\quad[[\varnothing$ ná-bí $] \quad$ 3íé $]$
[3AnSg name], Infin put.in.Base [[Art child] name] $k o ̄ \quad w e ̄=\quad[[Ø \quad n a ́ n-b i ́] ~ y i ́ e ́] ~]$ Infin put.in.Base [[Art child] name]

A: 'Then (they) put (=announce) the name, (they) put the child's name.'
B: '(They) put the child's name.'
[the father chooses the name; the joking relative announces it when the baby is brought out]
(00:43) [dò-rè nī] kō continuer [kà [Ø bórá]] [kò fó]
[now Loc] Infin continue [with [Art work(n)]] [Infin pass.Base]
ò kō continuer [kō $g b \bar{\varepsilon}=\quad[\varnothing$ bóráá]]

3Pl Infin continue [Infin take.Base [Art work(n)]]
[kò fó [à lō]]
[Infin pass.Base [with 3Inan]
A: 'Now (they) get back to (their) work.'
B: ‘They take (their) work and move on with it.'
[dò-rè (dialectally dè-dè) 'now'; bórá < Jula]
(00:47) nó būō jòrón [bì tóRó] = yà
1 Sg get.Pfv Rel [Dem.Def Foc] it.is
A: 'What (knowledge) I have gotten, that [focus] is it.'
[for final = yà see comment on the end of 2017-17]

## Text 2017-21 A riddle

duration 00:17
A: Ouattara Pren Christine (grew up in Jinejan, married into Sangogo), main speaker
B: Coulibaly Ye (grew up in Biton, married into Masaso), respondent
Note: Some verbatim repetitions by B are omitted in the transcription.
 [1Sg father] buy.Pfv [Art horse Indef] [Infin give.Base [Dat 1Sg]] A: 'My father bought a horse and gave (it) to me.'
$(00: 08) \quad \grave{\jmath}^{\mathrm{n}} \quad \mathrm{k}-\overline{\mathrm{a}} \quad \mathrm{i}^{\mathrm{n}} \mathrm{it}^{\mathrm{n}}$,
3 AnSg Infin-Ipfv run.Ipfv,

3 AnSg Ipfv run.Ipfv [Infin-Ipfv run.Ipfv] [Infin-Ipfv run.Ipfv]
A: 'It (=horse) was running. It was running and running and running.'
[repeated imperfective infinitival clauses to emphasize duration (\$15.2.2)]
$(00: 10) \quad$ òn $^{n} \quad$ mán $^{\text {n }}$ ló-à-nú
3AnSg IpfvNeg turn.Ipfv-Ipfv-look.Ipfv
A: 'It doesn't look back.'
(00:12) [bè kóró] dò
[Dem.Def meaning] speak.Base
A: ‘Say its meaning!'
[imperative, with object fronted before verb (in this formulaic utterance only)]
(00:13) [bè kórธ́] dè= [Ø nū]
[Dem.Def meaning] Quot [Art water]
B: 'Its meaning is water.'

## Text 2018-01 Choosing a new chief

duration 02:25
Coulibaly Jean Bakari (Masaso quartier), monologue
(00:02) ó nà dò,
1Pl Fut speak.Base,
 [[Art Tiefo-[chief]] [sit.Pfv-manner]]-[manner], [Art Tiefo] chez,
'We will speak (about), the way a Tiefo chief is seated (=enthroned), among the Tiefo.'
[màsà-ć < Jula 'chief-man', cf. màsà-yá 'chiefhood' (<Jula); Tiefo-D equivalent (è) wún-dìn 'chief', see 01:57 below; cógó-yá < Jula; 'Tiefo chief' as possessor (or arguably subject within the compound)]
(00:14) [ámì, [kà- bàkàrì] tò $\left.a_{a ́}=\right]$ à-mā [à nī],
[Aminata [with— B] Foc] be.Loc [3Inan Loc],
[̄̄ [còfó-[màsà-cé]]-[tòrèn ${ }^{\text {ekà }], ~[\bar{e}}$ wù?ú-kě] $=$ yà, [Art [Tiefo-[chief]]-[sit.Pfv-manner], [Art house-matter] it.is, [ē wù?ú-kě] = yà,
[Art house-matter] it.is,
'It is Aminata and Bakari [focus] who are here. The way a Tiefo chief is seated (=installed) is a family matter. It's a family matter (and)'
[Aminata (co-author) and Bakari (another name for the speaker); </tó?ó à-mā/; compound-final -kà 'manner' (§5.1.7.2); 'sit' and transitive 'seat' in this text refers to being installed as chief; repetition of 'it's a family matter' is an echo setting up the following segment]
(00:24) [à- ò- è wù?ú-yúó] kō t̄̄rāñ ${ }^{\mathrm{n}}$,
[(hesitation) Art house-people] Infin sit.Base, kō jī [ò dígò-rò], Infin see.Base [PlRefl Recip],
kō dò-té $=n i ̄=\quad\left[\varnothing\right.$ tò $=$ ò $\left.\quad\left[\begin{array}{lll}n & d \varepsilon^{n} ? \varepsilon^{n}\end{array}\right]\right]$, Infin say.Base-put.Base 3InanObj [Art place [ Sg one]],
'The members of their family sit (=have a meeting), they see each other (=discuss). They converge their words in one place.'

'The person who deserves to sit (=be installed as chief). A person who is senior.' [ká-kán $<$ Jula (§8.5.4.3)]
 [Art [chief]-[sit.Pfv-manner]] Loc, 3Pl be look.Base 3InanObj, [[]ē màsà-cé], fiè-já][[Art chief], pass.Pfv-leave.Base]— [children Rel.AnPl],
'On the seating of the chief, they look at (=consider) the children that the (deceased) chief went away and left (behind).'
(00:52) [ò kò jó $=$ nì $\quad[j i ̄=\quad[Ø \quad$ d $\bar{\varepsilon} \quad$ jī $]-$ [3P1 Infin look.Base 3InanObj [if [Art elder.sib Indef]$\left[\begin{array}{lll}\mathrm{e} & \text { bī-dǒ } \overline{\mathrm{e}} 1] \text { bā à-mā [[Ø màsà-cé] bàrà }] \text {, }\end{array}\right.$ [Art younger.sib Indef] if be.Loc [[Art chief] chez],
'They look at (=consider) whether there is some elder sibling- (or rather) some younger sibling (of the deceased chief) at the chief's place (=family).'
[jí 'if, whether' (clause-initial, optional) distinct from postnominal indefinite jī 'some'; 'sibling' in this context means 'brother'; bī-dǒ (§5.1.8)]

| [ò | kō-, | ỳ | dō = | [[Ø | bī-dǒ] | bà?à], |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| [3P1 | Infin-, | (nasal) | say.Base | [[Art | younger.sib] | Dat], |
| [món | $\mathrm{d} \bar{\varepsilon}]$ | kpà, |  |  |  |  |
| $[2 \mathrm{Sg}$ | elder.sib] | finish.P |  |  |  |  |

'They say to a younger brother, "your-Sg elder brother has passed away.",
(01:03) [ò ká-kán- $\left[[\overline{\mathrm{e}} \quad \mathrm{blō}]=\quad\left[\begin{array}{ll}\text { ò } & \left.\text { sán}^{n}\right]\end{array}\right.\right.$ 3ìè-fló, $[3 \mathrm{Pl}$ ought- $[[$ Art $\operatorname{rain}(\mathrm{n})] \quad[\mathrm{Pl}$ three] fill.Pfv, [ò ká-kán ${ }^{\text {ò }}$ [wò té món ${ }^{\text {n }}$, [3Pl ought [Hort put.Base 2Sg], $\left[\begin{array}{ll}\text { mó }^{\mathrm{n}} & \mathrm{d} \bar{\varepsilon}]\end{array}\right.$ plàsí] nī, [[2Sg elder.sib] place] Loc,
' "It is right to-. Three rainy seasons (=years) have been filled (=elapsed). It is right to put (=install) you-Sg in your elder brother's place.",
[plàsí < Frech place]
(01:09)

| [ò | kō | fū̄〇〇̀= | [Ø | $\mathrm{f}^{\prime}$ ] | $\grave{\mathrm{w}}^{\mathrm{n}}$, |
| :---: | :---: | :---: | :---: | :---: | :---: |
| [3P1 | Infin | give.Base | [Art | $\operatorname{talk}(\mathrm{n})$ ] | Dat.3AnSg, |
| [ ${ }^{\text {n }}$ | yō-, | ỳ | dò | [ ${ }^{\text {n }}$ | dó], |
| [3AnSg | Infin-. | (nasal) | say.Base | [3AnSg | Poss.Inan], |

'They give him the word (=allow him to speak). He speaks his thing (=states his position).'
[cf. French on lui donne la parole ; fū̄̄?̄ Ma dialect for sū?̄̄, for dialectal f ~ $\mathrm{s} / \int$ correspondences see $\S 3.2 .1 .10$ ); $\grave{\jmath}^{\mathrm{n}}$ dative 3 AnSg (§4.3.2.3)]

'If he can (=is willing to) be seated (=serve as chief), he says (it), that he has heard (=understood) (it).'
[< /jí j̀ ${ }^{\mathrm{n}}$ bà/; future bè plus Pfv (\$10.2.1.2)]
$(01: 21) j i ̃ 1=\quad[Ø \quad$ bī-dǒ $=\quad$ jī $] \quad$ bā à-mà fórán ${ }^{n}$,
 [Art younger.sib] Infin say.Pfv 3InanObj [[Art children] Dat], 'If moreover there is any younger brother, the younger brother will say it to the children.'
$\left[\begin{array}{ll}\text { bó d } \bar{\varepsilon}] \text { dè }[\text { bó nà tōrān}], ~\end{array}\right.$
[LogoSg elder.sib] say.Pfv [LogoSg Fut sit.Base], '(Younger brother, to children:) "I (your) elder say that I will be seated." [On the surface this seems rather to mean 'My elder brother (the deceased chief) said that I will be seated', but the translation given corresponds to the speaker's explanation during transcription]
(01:29) donc [[ē blō=] [ò sán $]]$ 3ì̀̀-fló,
so [[Art $\operatorname{rain}(n)] \quad[\mathrm{Pl}$ three]] fill.Pfv, ò kò té = [Ø bī-ď̌], [ē màsà-yá $]$ nī, 3Pl Infin put.Base [Art younger.sib], [Art chiefhood] Loc,
'So, (when) three rainy seasons have been filled (=have elapsed), they install the younger brother, in the chiefhood.'
[màsà-yá < Jula]
(01:36) [donc ò bà té = [Ø bī-dô] = [[Ø màsà-yá] nī], [so 3Pl if put.Base [Art younger.sib] [[Art chiefhood] Loc] 'So, when they ill install the younger brother in the chiefhood,'
[</té è bī-dǒ é/]
 [Art comm[unity]-] Infin- look.Base [Art day, kò té, [ò kō bà], Infin put.Base, [3Pl Infin come.Base],
'The comm[unity]-, looks at (=considers) the date (of the enthronement). They (=chiefly family) have them (community) come.'
[Speaker started to say ē jàmá 'the community' using the Jula noun (itself from Arabic); té 'put' in causative sense]

[3Pl Infin seek.Base [Art thing-Pl], [Art sheep], kō fā [Ø ì-ré], [è bán] à-mā [à nī], Infin seek.Base [Art thing-Pl], [Art sheep.Sg] be.Loc [3Inan Loc], $\left[\begin{array}{ll}\mathrm{kă}= & {[Ø} \\ 1 \bar{亏}^{\mathrm{n}}\end{array}\right] \quad\left[\mathrm{kă}=\quad\left[Ø \quad 1 \mathrm{a}^{\mathrm{n}}\right]\right]$, [with [Art chicken]] [with [Art beer]],
'They (family) look for (=go around getting) the things (for the ceremony), (such as) a sheep. They look for the things. There's a sheep, and a chicken, and (sorghum) beer.'
 stem with $<L M>$ rising tone]
(01:55) ò kō yìrí, [kō yìí́ [kò = ?ó=té =ò $]$,
3Pl Infin go.Base, [Infin go.Base, [Infin go.Base-put.Base 3 AnSgObj ],
'They go, they go and install him.'
[kō yì?í Ma dialect for kò yílí (§3.6.1.5); kò = ?ó- (§15.2.3.3.1)]
[è̀ wún - dì ${ }^{\text {n }}$ bàn ${ }^{n}$ à $^{n}$ tòPá $=$ ] à glú $=$
[Art chief other Foc] Ipfv exit.Ipfv $\left[\begin{array}{lll}{[\varnothing} & \text { tò? } ̀ ~ & \mathrm{j} 1] \\ \mathrm{n}\end{array}\right] \quad[\mathrm{ko} \quad$ à-té $\quad=\mathrm{o}]$, [[Art place Indef] Loc] [Infin come.Base-put.Base 3AnSgObj],
'Another chief [focus] goes out to a certain place, and comes and installs him.'
[bàn ${ }^{n}$ àn $^{n}(\S 18.5 .2 .3)$; </tó?ó à glú $\bar{e} /$; kō à-té could also be parsed as kō à té with Ipfv à, but compare 02:03 below with 'go and put' parallel to 'come and put' here]

[3AnSg IpfvNeg seat(v).Ipfv [3AnSgRefl Refl],
'He doesn't (=cannot) seat himself (as chief).'
[mì̀ेá dialectal for míqá reflexive object (§18.1.2); imperfective negative (§10.2.5.6)]

[Art chief other Foc] Ipfv exit.Ipfv [[Art place] Loc]
[wò yílí [kò =?ó-té =ò]],
[Infin go.Base [Infin go.Base-put.Base 3AnSgObj]],
'Another chief goes out to the place and goes and installs him.'
donc ō bà áté =ò k̄̄,
so 3 Pl [ò kō sòrò go.Base-put.Base 3AnSgObj finish.Base,
 [3Pl Infin proceed.to.Base [Infin give.Base [[Art road] Loc],
'When they have gone and installed him, they proceed to give him (permission) to the road (=to go).'
[sə̀rò 'get, obtain' < Jula, with infinitival VP complement means 'proceed to VP', with explicit chronological sequencing; ?á- 'go' as compound initial in conditional antecedent (§16.1.1.6.2); cf. local French demander la route 'ask permission to leave']
 [3AnSg Foc] Infin be.done.Base, [[Art village, all], (nasal) chief] 'He [focus] has become the chief of the entire village (cluster).' [klè here 'turn (into), become' with nominal complement (§11.2.4.2)]

## Text 2018-02 Duties of chiefhood

duration 01:27
Coulibaly Jean Bakari (Masaso quartier), monologue
 [well, [Art chief] if sit.Base, 3 AnSg sit.Pfv finish.Base
 3 AnSg ought [Hort work(v).Base [Art work(n) Rel]],
'When the (new) chief has been seated (=installed), the work that he is expected to perform.'
(00:09) [ e nà-bí-ó] kò $\quad k \bar{\jmath}^{\mathrm{n}} \quad=$ ǹ
[Art person-Pl] Hort know.Base 3InanObj, [dě = $\begin{array}{cc}{[Ø} & \text { màsà-ćć }] \\ \text { kō } & \text { kǎn }],\end{array}$ [Quot [Art chief] be Dem.AnSg],
'The people must know, this is the (new) chief.'
[nà-bí 'person', dialectal (Fl Ma) for ná-bí, reflecting wider variation between ná- and nā- (§5.1.5.5); $\mathrm{k}^{\mathrm{n}}$ ' $k n o w$ ' with 3Inan object resuming attached quotative complement (\$17.3.1.1)]
(00:12) j̀ ${ }^{\mathrm{n}} \quad$ má kán
3 AnSg IpfvNeg ought
[kò, è klè [[kě jàròn ${ }^{n}$ má kò], [Hort, (hesitation) do.Base [[thing Rel] IpfvNeg be.good.Ipfv], 'He must not do anything that is bad.' [má kán negates ká-kán (§8.5.4.3), which occurs in the following section]
(00:16)

| $\left[\right.$ ̀ $^{\mathrm{n}}$ | ká-kán $^{\mathrm{n}}$ | $[$ kò | klè- $],$ |
| :--- | :--- | :--- | :--- |
| $[3 \mathrm{AnSg}$ | ought | $[$ Hort | do.Base-] $]$ |

[ē nà-bí-ó], [ē nà-] [è yúó]- [námál̀̀]-kà?a, [Art person.Pl], [Art per(son)-] [Art people]- [be.watchful]-Ppl.An,
'He must do-. The people- The people, watchful ones.'
[< Jula ná-má-l̀̀ said to be segmentable as 'eye-person-stop'; animate participial -kà?à, singular since yúó can be generic singular 'a person', cf. explicitly plural -kò ]
(00:23) [yúó jòrón] sòrè,
[person Rel] be.straight.Pfv,
[ ${ }^{\mathrm{n}}{ }^{2}$ ká-kán ${ }^{\mathrm{n}}$ [kò klè [[bó tò ${ }^{2}$ ] wí], [3AnSg ought [Hort do.Base [[LogoSg Foc] owner], 'A person who is straight (honest), it must be himself (who becomes chief).' [sə̀rè/sə̀rò/sə̀rò 'be straight'; wí 'owner' in the generic (specific indefinite) sense 'person, fellow, guy' (§18.5.1.2)]

| (00:27) | [ ${ }^{\text {e }}$ | nà-bí-ó] | má | kán ${ }^{\text {n }}$ | [ | gl | [Ø | jū] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | [Art | person.Pl] | IpfvNeg | ought | [Hort | exit(v).Base | [Art | eye] |
|  | [[[Ø | nà-bí-ó] y | yò-ró] | nī], |  |  |  |  |
|  | [[[Art | person] | voman-Pl] | Loc], |  |  |  |  |
| 'People must not cast an eye on (other) people's women.' |  |  |  |  |  |  |  |  |
| [< glú [ē júú] ; impersonal 'they' is used starting here, but it seems to refer |  |  |  |  |  |  |  |  |

(00:30) [ò má kán [kò jó-],
[3Pl IpfvNeg ought [Hort look.Base-],
[ò má kán [wò f̄̄], [3P1 IpfvNeg ought [Hort steal], 'They (=people) must not look-. They must not steal.'
[first part is cut off]
 [3AnSg ought [Hort do.Base [[Art person.Pl all] chez], 'He must be fair to all people.'
[literal 'do [chez X]' has a vague sense 'be fair, be open to X']
 [if be [[[Art thing] IpfvNeg [[Inan good Indef] Loc]] 'If he sees someone, if (the person) is (involved) in something bad, ...'
[ $<$ / ${ }^{\mathrm{n}}$ bà nī ē yúó/; á kò?ó 'good (inanimate)' (\$4.5.3.1.2); negative má is interpreted as negating 'good' at the lexical level, i.e. 'no good, bad']
$(00: 40) \quad\left[\grave{j}^{\mathrm{n}}\right.$ yò dò = nì $]$
[3AnSg Hort say.Base 3InanObj
[nì yá] [kò já =nì mā], [see.Base Dem.InanSg] [Hort leave.Base 3InanObj there.Def], '.. . he (=chief) should (him) to see (=imagine) that and should leave it there.' [i.e. the chief should tell him to resist the temptation to do it; </nī yá/]

[3AnSg Fut catch.Base $\{\ldots\}$, [Art village-matter], \{kè\} [[ē [lèkòrò-só]-kě], \{...\} [[Art [school-house]-matter],
'He handles village matters and school matters.'
[fù?ú Ma dialect for sú?ú (\{3.2.1.10, §3.6.1.5); $\left\{\mathrm{t} \mathrm{t}^{\mathrm{n}}\right\}$ and $\{\mathrm{kè}\}$ ares audible on the recording but are uninterpretable and the speaker asked that they be edited out; lèk̀̀rò-só 'school-house' < Jula (cf. French l'école)]
j̀ ${ }^{\text {n }}$ ká-kán ${ }^{\mathrm{n}}$ [wò nó =nì],
3 AnSg ought [Hort look.Base 3InanObj],
ē dòtòrò-só, j̀ ${ }^{\text {n }}$ ká-kán ${ }^{\text {en }}$ [wò nó [à kě]],
Art health.center, 3AnSg ought [Hort look.Base [3Inan thing]], 'He must look at it. The health center, he must look after its matters.'
["doctor-house" = 'health center, hospital' $<$ Jula]
(00:55) [ $\overline{\mathrm{e}} \quad$ klò?ó-kě], j̀ ${ }^{\mathrm{n}}$ ká-kán ${ }^{\text {n }}$ [kō dò $=$ nì $]$,
[Art road-matter], 3AnSg ought [Hort say.Base 3InanObj], [[è wún-yúó] bà $\left.{ }^{\text {ª̀ }}\right]$,
[[Art village-people] Dat]
'A road matter, he must speak about it to the villagers, ...'
(01:00) ò kò wē [Ø nùหó] [[̄̄ kě] nī], 3Pl Hort put.Base [Art mouth] [[3Inan thing] Loc], [bì tò?ó] kō [Ø màsà-cé dó kē-sưn ${ }^{\text {?òn }}{ }^{\text {n }}$ ], [Dem.Def Foc] be [Art chief Poss.Inan work(n)],
'... (for) them to discuss its (=road's) matter. Thus is the chief's (=role) of work.'
["put mouth in $X$ " = 'discuss $X$ ']
(01:06) [donc j̀ ${ }^{\mathrm{n}}$ má kán
[so 3AnSg IpfvNeg ought [kò klè [[kě jòròn ${ }^{\text {n }}$ má kò]], [Hort do.Base [[thing Rel] IpfvNeg be.good.Ipfv]], 'So, he (=chief) must not do anything that is bad.'
 [3AnSg ought [Hort do.Base, [[Art village-people all] Dat], 'He must do (act) for all the villagers.'
(01:12)


3 AnSg Hort look.Base 3Inan],
'If someone has come with a problem, he (=chief) should look at it, ...'
[</jòrón bà bà kà ē/; </s ${ }^{\mathrm{n}}$ kō nó/; hortative kò]
(01:15) kò dō= [Ø jī] [à nī],
Infin say.Base [Art something] [3Inan Loc],
 [3AnSg IpfvNeg ought [Hort say.Base] [Infin overstep.Base]], ' $\ldots$ and say something about it. He musn't say too much.'
[</dò [ē jī]/; 3ī-dā (variant of yī-dā) 'overstep (sth), go past (outer limit)' (§15.1.2.1.3)]

[3AnSg also] IpfvNeg ought [Hort say.Base [Pl two-two]],

[Art chief] 3Inan Ipfv be.good.Ipfv [Infin say.Base [Sg one]], $\left[\begin{array}{ll}\mathrm{e} & \mathrm{f} \varepsilon ́\end{array}\right] \quad\left[\begin{array}{ll}\mathrm{n} & \mathrm{d} \varepsilon^{\mathrm{n}} ? \varepsilon^{n}\end{array}\right]$
[Art talk(n)] [Sg one]
'He furthermore mustn't speak double-talk. It is good that the chief speak one (language), with one ( $=$ a single) language.'
[distributive iteration $\mathrm{j} \mathrm{o}^{\mathrm{n}}$-j $\mathrm{j}^{\mathrm{n}}$ (\$4.6.1.6), here indicating ambiguity or vagueness, cf. doubletalk; 'one' used as opposite, i.e. 'clearly, unambiguously, frankly']

## Text 2018-03 Planting crops

duration 00:52
Coulibaly Jean Bakari (Masaso quartier), monologue
 'gather, pick up (one at a time) '; pò-rè-ใè plural of pò?ゝ̀ with vocalic shift (§3.3.9)]

[Art stalk] if gather.Base-finish.Base, 3Pl [Infin proceed.to.Base] [kò só?ó-gbè-yí?é só?ó-gbè-yị́é= [Ø tòrò $]$, [Infin dig.Base-lift.Base-get.up.Base (repeat) [Art place],]
'When the stalks have been gathered, they (=people) proceed to plow and plow the place (=field).'
[-k̄̄ 'finish' (\$15.1.3.6); kō sàrò (§15.3.5.7.1); </só?ó-gb̄̄-yî̉é/ with só?ó 'jab; dig by jabbing', gb̄̄ 'pick up, take', and yîłé 'turn over (earth)']
(00:15) [kō commencer [è dú-ní], [ò = Ø gàrà
[Infin begin [Art sow(v)-VblN], [3Pl Ipfv be.first.Ipfv [g-à dú= [Ø súmá-klà?à $]$, [ $\left[\begin{array}{ll}\text { è dàrà2á }] \text { nù?ó] nī], }\end{array}\right.$ [Infin-Ipfv sow.Ipfv [Art maize], [[Art courtyard] mouth] Loc], '(They) begin the planting. They first plant maize just outside the courtyard.' [French commencer; < /ò à gàrà/; </kō à dú ē súmá-/]
(00:21) ò bà dú= [Ø súmá-klà $=a ̀]$ [[[Ø dàrà $2 a ́]$ nù?ó] nī, 3Pl if sow.Base [Art maize] [[[Art courtyard] mouth] Loc], [ò kò dú $\left[\overline{\mathrm{e}} \quad \mathrm{gbin}^{\mathrm{n}} \mathrm{i}^{\mathrm{n}}\right]$, kō dū, $[\overline{\mathrm{e}} \quad$ jùsún$]$, [3Pl Infin sow.Base [Art peanut], Infin sow(v).Base, [Art cotton], 'When (=after) they have planted maize just outside the courtyard, they plant peanuts, they plant cotton.'
(00:31) kō bà dú [ē kàcù],
Infin come.Base plant.Base [Art red.sorghum], kò dú [ē cù-fí̌ $\left.{ }^{\mathrm{n}}\right]$, Infin sow.Base [Art millet],
'They plant red sorghum, they plant millet.'
[distinction between gblèn $\uparrow \grave{\varepsilon}^{\mathrm{n}}$ '(ordinary) sorghum' and kàcù 'red sorghum' (used for beer brewing); cù-fî́n 'pearl millet' (§5.1.3.2)]

| [è | súmá-klàrà | [Ø | jōn-jù?ó], |
| :---: | :---: | :---: | :---: |
| [Art | maize | [Pl | two-Ord], |

[[ì dàrá] bà dà ${ }^{\text {n }}$ dè kò dú bè,
[[3AnSgRefl time] if arrive.Base] 3Pl Infin sow.Base Dem.Def,
'The second maize (crop), when its time arrives, they plant that.'
[ordinal adjective (§4.6.2.2); dà á Ma dialect for dá?á]
$(00: 44) \quad\left[\begin{array}{ll}\text { ē } & \text { còfó }] ~ b a ̀ ~\end{array}\right.$ à $]$
[Art Tiefo] chez],
[ē bàpá] à commencer bì-kà-té =è
[Art farming] Ipfv begin.Ipfv thus it.is
'Among the Tiefo, farming begins like that.'
[té $=$ è (§13.1.1)]

## Text 2018-04 Farming

duration 00:44
Coulibaly Jean Bakari (Masaso quartier), monologue

| (00:03) | $\begin{aligned} & \text { [è } \\ & \text { [Art } \end{aligned}$ |  | -klàrà] <br> e] | bà if |  |  | .Base], |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | [à $=$ | $\emptyset$ | $\int \mathrm{i}^{\text {n }}$ |  | [[Ø | fà | fò-r=] | [ò | sán $\left.{ }^{\text {n }}\right]$, |
|  | [3Inan | Ipfv | work(v) | .Ipfv | [[Art | m | moon-Pl] | P1 | three]], |
|  | à | kō | sı̀rò |  | [kō |  | dà ${ }^{\text {n }}$, |  |  |
|  | 3Inan | Infin | proceed | o.Base |  | nfin | arri | .Ba |  |

'When the maize has been planted, it does three months, (then) it proceeds to arrive (=ripen).'
[klè 'be done' can be substituted for $\int \mathrm{in}^{\mathrm{n}}$; </fe-rè ò sán ${ }^{\mathrm{n}}$ /]
$(00: 09) \quad\left[\begin{array}{ll}\mathrm{e} & \left.\mathrm{gbi}^{-\mathrm{n}} \mathrm{i}^{\mathrm{n}}\right],\end{array}\right.$
[bè fárán $\left.{ }^{\text {n }}\right]$ wō [[Ø fò-r $\left.=\right]$ [ò sán $\left.]\right]$,
[Dem.Def too] be [[Art moon-Pl] [Pl three]], 'Peanut(s), that one too is three months.'
(00:14) [ $\overline{\mathrm{e}} \quad$ kàcù $], \quad[[\overline{\mathrm{e}} \quad$ fò-r $=] \quad[\mathrm{o}$ sán$]]$,
[Art red.sorghum], [[Art moon-Pl] [Pl three]],
[bè fórán ${ }^{\text {n }}$ à-mā mā,
[Dem.Def too] be.Loc there.Def,
'Red sorghum, three months. That one too is there.'
(00:20) [ē cù-fíén],
[Art millet],
bè kō-, [[ē fò -r =] [ò yū̄̄? $\overline{\mathrm{e}}]$,
Dem.Def be-, [[Art moon-Pl] [Pl four ]],
'Millet, that one is four months.

Dem.Def if-, [[Art moon-Pl] [Pl four]],
ò kō gò =nì,
3Pl Infin hit.Base 3InanObj,
'If that one-. Four months, they harvest it.'
[cut off from 'if that one has lasted four months' or similar; 'hit' in the specific sense 'knock down (stem, to harvest)', relevant to pearl millet ]
(00:29) [ē jùsún ${ }^{n}$, [bè fórán $]$,
[Art cotton], [Dem.Def too],
bè būō [[Ø fò-r=] [ò yūō $=\bar{\jmath}]]$,
Dem.Def get.Pfv [[Art month-Pl] [Pl four]],
'Cotton, that one too requires four months.'
(00:37) ò kō- ỳ dē = nì,
3Pl Infin- (nasal) pick.cotton.Base 3InanObj,
à dē-à-wī [[Ø bòtó] nī],
Ipfv pick.Ipfv-Ipfv-put.Ipfv [[Art sack] Loc]],
'They pick (=harvest) it (=cotton). (They) pick it and put it in a sack.'
(00:41) kā= à ló-ā-[tì-à-tīn $] \quad=$ ǹ
Infin Ipfv turn.Ipfv-Ipfv-[flip.Ipfv] 3InanObj
'(They) dump it.'
[picked cotton is dumped out of sacks into a huge pile which is later collected by a truck; < /ló-à-tì̀à-tī/ with imperfective of lē/ló/ló 'turn' and tiè-tōn/tì-tōn/tì-à-tīn 'spill’]

## Text 2018-05 Women's versus men's farming

Women's versus men's farming
duration 01:11
Coulibaly Jean Bakari (Masaso quartier), monologue


| $\left[\begin{array}{ll}{[k-a ̀} & \text { bé }]-, \\ {[\text { Infin-Ipfv }} & \text { cultivate.Ipfv]-, }\end{array}\right.$ | $\overline{\mathrm{e}}$ | Art | yò-ró-, |
| :--- | :--- | :--- | :--- |
| woman-Pl—,, |  |  |  | [ e yò-ró] à bé $=$ [Ø mè-tàrà $]$, [Art woman-Pl] Ipfv cultivate.Ipfv [Art okra-plot], '(And they) cultivate-. The women-, the women cultivate a small plot of okra.'

(00:12) kà, [ē- è kž-tàrà $],$
with, [Art- Art cowpea-plot],
[è dò-ró] à bé = [Ø kě-tà ${ }^{\text {èà }}$ fórán $]$, [Art man-Pl] Ipfv cultivate.Ipfv [Art cowpea-plot too],
'And a cowpea plot, the men cultivate a small plot of cowpeas too.'
ò $=\quad \varnothing$ tó-à-bé =ǹ $]$

3Pl Ipfv assemble.Ipfv-Ipfv-cultivate.Ipfv 3InanObj]
[kă = [Ø yò-ró $]$ ],
[with [Art woman-Pl]],
'They (=men) get together with the women to cultivate it.'
[</ò à tó-à-bé ni kà ē yò-ró/]
$(00: 19) \quad\left[\right.$ donc ò bà bá $\quad\left[\varnothing \quad\right.$ gbì $\left.^{\mathrm{n}} \mathrm{Ti}^{\mathrm{n}}\right]$, [so 3Pl if cultivate.Base [Art peanut], $\left[\begin{array}{lllllll}\overline{\mathrm{e}} & \text { yò-ró }] & \mathrm{g} \overline{-} & \mathrm{ko} & \text { à } \mathrm{kp} \bar{\varepsilon} \quad[\overline{0} & \mathrm{m} \overline{]}],\end{array}\right.$ [Art woman-Pl] Infin- Infin Ipfv harvest.Ipfv [PlRefl okra], 'So, when they have cultivated peanuts, the women harvest their okra.'
k-ā $\quad$ kòn $^{\text {² }}{ }^{\text {n }} \quad=$ ǹ,
Infin-Ipfv cut.up.Ipfv 3InanObj,
 [Infin help.Base [Art courtyard-owner] [[[Art sauce] matter] Loc],
'They cut it up. They help out the head of household with regard to (ingredients for) sauce.'

(00:29) [donc ì $^{\mathrm{n}}$ bā tàn ${ }^{\mathrm{n}}$-jū?̄̄ [Ø də̀ràrá-wī]
[so 3AnSg if help.Base [Art courtyard-owner]
$\left[\begin{array}{llll}{\left[\left[\begin{array}{ll}\text { en } & \text { dì́ }]\end{array}\right.\right.} & \text { kě }] & \text { nī }]\end{array}\right.$
[[[Art sauce] matter] Loc]
'So, when she has helped out the head of household with regard to sauce, ...'
(00:32)
$\left[\begin{array}{lllll}\grave{j}^{n} & \text { wō } & \text { nī } & {[Ø} & j i ̄\end{array}\right.$
[3AnSg Infin see.Base [Art something]
[kò glú-já [è wù̀nún-kě] nì] dóní], [Infin exit.Base-leave.Base [Art head-matter] Loc] a.little],
'.. he (=head of household) sees (=gets) something, to reduce (=relieve) the problem a little.'
[the head of household has the burden of allocating the day's food for the entire household; wùn? ${ }^{\mathrm{n}}$ - Ma dialect for (w) ${ }^{\mathrm{n}} \mathrm{R}$ ún ${ }^{\mathrm{n}}$ - dóní (§8.5.2.2.2)]

[Art peanut-plot small-InanPl],
[ē yò-ró] à bé [bè fórán ${ }^{\text {è }}$,
[Art woman-Pl] Ipfv cultivate.Ipfv [Dem.Def too],
'Little plots of peanuts, the women cultivate that too.'
[jórí-rè (§4.5.4)]
(00:42)

| $[\mathrm{k}$-à | wī-ā-tìì̀ | [é-yùò | dò-ró $],$ |
| :--- | :--- | :--- | :--- |
| $[$ Infin-Ipfv | help.Ipfv | $[1 \mathrm{Pl}$ | man-Pl]. |

[ò dó $]$ kō, [ē [wē-tà à $]$-ní], [3P1 Poss.Inan], be, [Art [help]-VblN],
'(The women) help us men. Their (role) is helping.'
[wē-tà?à (base form) is another compound meaning 'help', cf. tàn"-jū१̄̄ @ 00:26 above; é-yùò 'we' in apposition to 'men']

| (00:48) | [ē | jī] | kò | glú-já |
| :---: | :---: | :---: | :---: | :---: |
|  | [Art | Indef] | Infin | exit.Base-leave.Base |
|  | [[][e] | dò-ró] | wùn ${ }^{\text {² }}{ }^{\text {n }}$-kě] | nī], |
|  | [[[]Art | man-Pl] | head-matter] | Loc], |

'Something is reduced with regard to the men's problem (of providing food).'
(00:53) [bè fárân $=] \quad \emptyset-m a \bar{a}$ mā, [ē bí- $\left.\int \overline{\mathrm{i} o ̄}\right]$ —
[Dem.Def too] be.Loc there.Def, [Art child.Pl]-
[ỳ dé-bò-ní], [ē yò-ró] $\overline{\mathrm{e}}$ tàn ${ }^{\mathrm{n}}$-an ${ }^{\mathrm{n}}$-jū?ū[(nasal) body-be.hot.Base-VblN], [Art woman-Pl] Ipfv help.Ipfv-
'That too is there, the children's illness(es). 'The women help-.'
[heat is associated with illness, coolness with relief]
(00:58) [ $\overline{\mathrm{e}} \quad \mathrm{gbī}{ }^{\mathrm{n}}$ īn -tà a à járí-rè yá $]$
[Art peanut-plot small-InanPl Dem.InanSg]
[jò-rè, fárán à wī-ā-tì̀î= [Ø dò-ró], [Indef-InanPl too] Ipfv help.Ipfv [Art man-Pl],
'Those little plots of peanuts (cultivated by women), some (things) too help the men.'

| (01:04) | [ò | kō- | ŋ̀ | bú | [Ø | fân ${ }^{\text {nà }}$ (à $]$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | [3P1 | Infin- | (nasal) | get.Base | [Art | power] |
|  | 'They (=men) get power.' |  |  |  |  |  |
|  | [fầ $\mathrm{nàrà}<$ Jula fầgá 'power', 'power' here in the sense of ability to pros |  |  |  |  |  |

## Text 2018-06 Millet farming

duration 01:17
Coulibaly Jean Bakari (Masaso quartier), monologue

'Millet cultivating millet, and millet ripening. They plant it.'

| 3Inan |  |  | (hesitation) | kp $\varepsilon^{n}$, <br> sprout.Base, |
| :---: | :---: | :---: | :---: | :---: |
| [ò | kō | klù ${ }^{\text {n }}$ |  | $=\mathrm{nì}]$, |
| [3P1 | Infin | wee | ).Base-get.ri | Base 3InanObj] |
| 'When it has sprouted (=grown a little), they weed around it.' [smooth out as à bà kpén ; wiē/wé/wé 'abandon, get rid of'] |  |  |  |  |

(00:17)

| $\begin{aligned} & \text { ò } \\ & 3 \mathrm{Pl} \end{aligned}$ | $\begin{aligned} & \text { bā } \\ & \text { if } \end{aligned}$ | [klùn-wé [weed(v).Base-get.rid.of.Base | $\begin{aligned} & =\text { nì] } \\ & \text { 3InanObj] } \end{aligned}$ | k $\overline{\text {, }}$ finish.Base, |
| :---: | :---: | :---: | :---: | :---: |
| ò | kō | bà pòró | = nì, |  |
| 3 Pl | Infin | come.Base aerate.Base | 3InanObj, |  |
| 'When they finish weeding around it, they come and turn over (the earth).' |  |  |  |  |
| pò [Tó | $\begin{aligned} & \text { e eart } \\ & \text { a dial } \end{aligned}$ | ound each growing plant is or pó?ó | ed over for | with the |

(00:24) ā pòró-ní, c à klè fó-,
3Inan aerate-VblN, Dem.Def Ipfv be.done.Ipfv until-, $\left[\begin{array}{lll}\mathrm{e} & \text { cū̄̄-cū} ̄ \quad \text { fềē }=] \quad \bar{n},\end{array}\right.$ [Art August month] Loc,
ò kō pò?ó = nì [bè nī], 3P1 Infin aerate.Base 3InanObj [Dem.Def Loc],
'The turning over (=aeration of the earth). That is done through the month of August, they turn it over then.'
[cf. Jula cò-cò 'light rain', here associated with August]
(00:32) ò bà pò?ó $=n \grave{=}=\quad[[\varnothing \quad$ cū̄̄-cū̄̄ fê?ē $=] \quad \bar{n}]$, 3Pl if aerate.Base 3InanObj [[Art August month] Loc], ò kō-, à kō wàrà, 3Pl Infin-, 3Inan Infin grow.high.Base,
'When they have aerated it in the month of August, it grows tall.'

'When it has grown, it is harvested, in the last month of the year (December).' [gò 'hit', here specifically 'harvest (millet) by knocking down stalks']
(00:46) [ē cù-fî̀ ${ }^{\text {n }}$ fórán ${ }^{\text {en à }}$ bà kō?ō,
[Art millet too] 3Inan if be.good.Base,
[à càrú] à tón, ò kò dí =nì, [3Inan tô] Ipfv tô.be.cooked.Base, 3Pl Infin eat.Base 3InanObj, 'When the millet too has become good, its tô is cooked. They eat it.' [tô is maize or millet cakes, on which sauce is served]
[ē kù-klùRú] à lá = nì, [Art couscous] Ipfv cook.couscous.Base 3InanObj, [ē nà-bí-ó] kō wūō?̄̄, [Art person-Pl] Infin eat.couscous.Base, 'Couscous is cooked. They eat (it).' [lá 'cook (couscous)'; wūō?̄̄ Ma dialect for wū?̄̄ 'eat (rice, couscous) with dry handfuls']
(01:01) [[Ē jì fórân $\left.{ }^{\mathrm{e}}=\right]$ Ø-mā $]$ [ò klè $=$ nì $]$,
[[Art Indef too] be.Loc] [3P1 do.Base 3InanObj], [kō wò?ó $=n i$, dē [Ø pètèplììí], [Infin steam(v).Base 3InanObj, Quot [Art millet.balls], ò kō dī, 3Pl Infin eat.Base,
'There is something else, they make it. They steam it, (it's) called millet balls. They eat (it).'
[wò?ó Ma dialect for wó?ó ; Millet balls (Jula nı̀̀nkśn) are cooked with coarsely ground millet, ground-up cowpea greens, and some soda ash and spices, formed into balls and steamed ]

[Art millet], [2Sg if cultivate.Base 3InanObj]
[ỳ bà bú $=n ̀$ n,
[2Sg if get.base 3InanObj],
'Millet, if you cultivate it and you get (=harvest) it (successfully), ...'
[reduced ì $2 S g$ subject proclitic]
[à kònì] = à ${ }^{\mathrm{n}}$ dán ${ }^{\mathrm{n}}$ kósóbé?
[3Inan Top] Ipfv be.pleasant.Ipfv very
'As for it (millet), it's very good.'
[kònì (\$19.1.2.3.1)]

## Text 2018-07 The quartiers of Daramandugu

duration 01:34
Coulibaly Jean Bakari (Masaso quartier), monologue
(00:02) ē də̀ràmándùgú, kà [[Ø wún járí-rè $] \quad$ nī $]$, Art D, with [[Art village small-InanPl] Loc] 'Daramandugu, and the small villages (quartiers).'
[Daramandugu is a cluster of several widely separated settlements (quartiers), each with its own name]

| $\overline{\mathrm{e}}$ | màs $\overline{\mathrm{a}}-$ | $[\mathrm{e}$ | màs $\overline{\mathrm{a}}^{\mathrm{n}}$-dē $]$, | $\overline{\mathrm{e}}$ | tàf̄̄-lē, |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Art | Masa- | $[$ Art | Masaso-village $],$ | Art | Jinejan-village | ē bìcūō-lē, ē lūfén, ē sàngbò?̀̀-lē, Art Biton-village, Art Flaso, Art Sangogo-village, è Sìnù̀ò-lē, $\bar{e} \quad$ lī-fùn ${ }^{n} \grave{c}^{n}$, Art Sunugu-village, Art Sokura, 'Masa-, Masaso, Jinejan, Biton, Flaso, Sangogo, Sunugu, Sokura.' [for quartier names see §1.3]

(00:23)

|  | [ē | lī-fûn ${ }^{\text {n }}{ }^{\text {n }}$ | dóbó-kórí, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | [Art | Sokoura] | (oth | name), |  |
| [ò | bíć] | kà | [ò | wún ${ }^{\text {- }}$ dì ${ }^{\text {n }}$-ní] | $=$ yà, |
| [3P1 | all] | with | [PIRefl | village.chief-PI] | it.is, |
| $\overline{\mathrm{e}}$ |  |  | jórí-kò-, | [è wún |  |

Art village.chief small-AnPl—, [Art village.chief-Pl] it.is
'Lifuo (and) Dobokiri (two names for Sokoura). All of them (=quartiers) are with (=have) their (own) chiefs, (have) small (=local) chiefs.'
[as opposed to the higher chief of all of Daramandugu; -ní plural suffix (§4.1.2.5); jórí-kò (§4.5.4); smooth out broken phrase as wún ${ }^{\text {- }}$ dîn ${ }^{\text {jórí1́-kò }=\text { yà }] ~}$
(00:36) bon, $\quad \grave{=}=\quad \varnothing-\quad \grave{\mathrm{y}}-$ all.right, $3 \mathrm{Pl} \quad$ Ipfv- (nasal)
wī [Ø tòrà ${ }^{2}$ ? $\left.{ }^{\text {n }}\right] \quad\left[\begin{array}{lll}{[\text { ò }} & \text { dígò-rò }] ~ n i ̄], ~\end{array}\right.$
put.Ipfv [Art marriage] [[PlRefl Recip] Loc],
 [Art marriage] IpfvNeg be.put.Ipfv Neg, Infin-Ipfv pick.out.Ipfv, 'All right, they (=quartiers) arrange marriage with each other (=intermarry).
Marriage isn't contracted by picking out (distinguishing one quartier from another).' [wórómá < Jula wólómá ~ wórómá]

```
(00:47) [k-ā wī [Ø tòràn \(\left.^{n} \hat{a}^{n}=\right]\) [[Ø dígò-rò \(]\) nī],
    [Infin-Ipfv put.Ipfv [Art marriage] [[PlRefl Recip] Loc],
    k -ā yì̀í,
    Infin-Ipfv go.Ipfv,
    '(They) contract marriage among each other, and (they) go.'
    [i.e. the brides move to the other village; k - \(\overline{\mathrm{a}}\) yì̀í Ma dialect for k -à yííi]
(00:52) [ē tàfō-lē], ò fȳrù = [Ø màsā-lē],
    [Art Jinejan] 3Pl.Ipfv marry.Ipfv [Art Masaso],
        \(\left[\begin{array}{ll}\bar{e} & \text { màsā-lē], à fōrù }=\quad[Ø \\ \text { lūf } & \text { ñ }\end{array}\right]\),
        [Art Masaso], Ipfv marry.Ipfv [Art Flaso],
        'Jinejan, they marry Masaso. Masaso marries Flaso.'
        [fə̄rū 'marry' < Jula]
(01:00) [ \(\begin{array}{ll}\bar{e} & \left.\text { lūf } \hat{\varepsilon}^{n}\right]\end{array}\) à fȳrù \(=\quad[\varnothing \quad\) bìcūō-lē] \(]\),
    [Art Flaso] Ipfv marry.Ipfv [Art Biton],
    [ \([\) ē bìcūō-lē] à fə̄rù \(=\quad[\varnothing\) Sìnù?ò-lē],
    [Art Biton] Ipfv marry.Ipfv [Art Sunugu],
    'Flaso marries Biton. Biton marries Sunugu.'
(01:04) [à bíć] à fȳrū [[ì dígò-rò ] nī],
    [3Inan all] Ipfv marry.Ipfv [[PlRefl Recip] Loc],
    \(\left[\begin{array}{lllll}{[\text { ē nà-bí-ó }] \text { tòrèn }{ }^{n} \text {-nánámí }} & {\left[\begin{array}{lll}\bar{o} & g \varepsilon ̌]\end{array}\right],}\end{array}\right.\)
    [Art person.Pl] sit.Pfv-mix.Base [[PlRefl Recip] Loc]
    'They all marry each other. They are settled (=married) mixed among each other.'
    [Jula nágámí 'mix together'; gě alternative to reciprocal dígò-r̀̀ (§18.4.3)]
(01:09) [ò fōrū-gō, [ē còfó-fȳrū],
    [3P1 marriage, [Art Tiefo-marriage],
    [à má kāPā bì-kà-dín,
    [3Inan IpfvNeg be.difficult.Ipfv thus,
    'Their marriage-, Tiefo marriage, it isn't all that difficult (=complicated).'
    [fə̄rū-kō 'marriage matter(s)' < Jula; bì-kà-dín variant of bè-kà-dín 'thus'
    (§8.5.5.2.4)]
(01:17) ē wàn?án-tà \({ }^{\text {eà }}\), à-mā,
    Art market, be.Loc,
    à má kō [jùò-ń té] nī], [bì tòró]
    3Inan IpfvNeg be [sell.Base-VblN Foc.Inan] Loc], [Dem.Def Foc]
    'The (weekly) market, it is there, (but) it isn't involved in (real) selling [focus], for
    that reason.'
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## Text 2018-08 Facilities in the quartiers of Daramandugu

duration 01:37
Coulibaly Jean Bakari (Masaso quartier), monologue
 'A medical building is in Sangogo quartier [focus]. A school building too is there. [d̀̀t̀̀rò-só < Jula (-só 'house')]
(00:09) [ē bìcūō-lē], [ē lèkòrò-só] à-mā, [Art Biton], [Art school-house] be.Loc,
[ē tàfō-lē] [ē lèkòrò-só] à-mā, [Art Jinejan] [Art school-house] be.Loc, 'Biton, there is a school building (there). Jinejan, there is a school building (there).' [lèkòrò-só < Jula (< French l'école)]

[Art Flaso] [[field-long] Loc],
[ē lèkòrò-só] à-mā mā,
[Art school-house] be.Loc there.Def,
'In Flaso in the fields, there is a school building there.'
[an area with fields belonging to Flaso quartier but some distance from Flaso settlement]
(00:21) è dóbó-kórí, [ē lèkòrò-só] à-mā mā, Art Sokoura, [Art school-house] be.Loc there.Def, 'Sokoura, there is a school building there.'
(00:29) [ $\overline{\mathrm{e}} \quad$ sán-tìlè] à-mā mā, $\overline{\mathrm{e}}$ sàngbòrò-lē fórán ,
[Art gold-hole] be.Loc there.Def, Art Sangogo-village too,

[Art gold-hole] be.Loc, [Art Flaso, field-long] Loc,
'A gold pit is there, in Sangogo too. There is (also) a gold pit in Flaso in the
fields.'
[the first 'there.Def' here is cataphoric, anticipating 'Sangogo']
(00:40) [ē bà-ró], à $\quad$ à-mā mā $\quad$ [é-yùò bàrà], [ē dòràmádùgú-pò?ó] nī, [ē dàràmádùgú], [Art D-the.bush] Loc, [Art D],
'Elephants, we have (them) there, in the brousse (outback) of Daramandugu.
Daramandugu.'
[singular bòró 'elephant']
(00:58) [ē wàn ${ }^{\text {ª́n}}$-tà e a$] \quad$ à-mā mā
[Art market] be.Loc there.Def
[Ø sàngbò?̀̀-lè té] =è,
[Art Sangogo-village Foc.Inan] =it.is
'The (weekly) market is there in Sangogo [focus].
(01:09) [ e klò?ò fórán$]$, [ē klò?ò] ní-mā [é-yùò bàrà],
[Art road too], [Art road] not.be.Loc [1Pl chez],
[ $\overline{\mathrm{e}}$ dòràmádùgú], [ē də̀ràmádùgú], à gbāRā,
[Art D], [Art D]. Ipfv big,
'A (paved) road too. We don't have a (paved) road. Daramandugu, Daramandugu is big.'
[</klò?ó fárán ${ }^{\mathrm{n}}$; as of 2018 there were only dirt roads (pistes) in the area
(including Daramandugu) east of the cliffs, from Tiefora in the south to the BoboDiebougou highway in the north]

'All of the various villages (that) I have spoken of, each one has its (local) chief(s).'

## Text 2019-01 Hare, monkey, and dog (tale)

duration: 01:37
A: Nason Ouattara, from Bofoboso, narrator
B: Lanbi Issa Ouattara, from Bofoboso, respondent recorded in Bofoboso brousse (offshoot settled from Bofoboso)

| (00:05) | [nó | yíe $]$ | dè | nǎsò ${ }^{\text {n }}$ ¢ ${ }^{\text {n }}$ | wátórá, |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | [1Sg | name] | Quot | N | W, |
|  | kò | glú | bòfóbò-lē, |  |  |
|  | Infin | exit(v).Base | B, |  |  |
|  | A: 'My name is Nason Ouattara, coming from Bofoboso.' |  |  |  |  |
| (00:15) | [nó, | yié] | dè | lán ${ }^{\text {bix }}$ |  |
|  | [1Sg, | name] | Quot | L |  |
|  | kò | glú | bòfóbò-lè, | $1 a^{n} b i$ | wátórá |
|  | Infin | exit(v).Base | B, | L | W |

B: 'My name is Lanbi, coming from Bofoboso. Lanbi Ouattara.'

| $(00: 22)$ | ó | nà | té | $=$ nì |
| :--- | :--- | :--- | :--- | :--- |
|  | 1 Pl | Fut | put.down.Base | 3InanObj |

 [[Art dog] and [Art monkey] and [Art hare]] Loc,

A: 'We will tell it (=tale) about dog, monkey, and hare.'
[postposition with entire conjoined NP as complement (\$7.1.2)]

| (00:28) | [è |  |  | kă $=$ | [Ø | tùplípà ${ }^{\text {n }}$ | tó?ó, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | [Art |  |  | and | [A | monkey | Foc |
|  | $\mathrm{gbl} \bar{\varepsilon}$ | [Ø |  | mè] | [k-ā | jàrà], |  |
|  | get.Base | [Art |  | enile] | [Infin- | raise. | .Ipfv] |

A: 'Hare and monkey got a puppy and were raising (it).'
[focalization of a conjoined NP (§7.1.2); variant of $\mathrm{bu}^{\mathrm{n}} \uparrow \overline{5}^{\mathrm{n}}-\mathrm{b} \grave{\varepsilon}^{\mathrm{n}}$ ]

| (00:33) | [è |  | blí-ké] | dē $=$ | [[Ø | tùplípà ${ }^{\text {n }}$ ] | bàrà] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | hare] | say.Pfv | [ $[$ Art | monkey] | Dat] |
|  | $\mathrm{d}=$ | ó | nà | te $=$ | [[Ø] | bùn ${ }^{\text {² }}$ n] | yíé] |
|  | Quot | 1Pl | Fut | put.down.Base | [[Art | dog] | name] |
|  | dè |  | -nā | ē |  |  |  |
|  | Quot |  |  | Q |  |  |  |

A: 'Hare said to monkey, "how shall we put (=call) dog's name?",
[variant of mè-kā 'how?']


A: 'Dog's name is "everyone's-eye-will-see-it",

| [ò | tiē | [[Ø | bùn ${ }^{\text {ºj }}{ }^{\text {n }}$ | yíé] | kà-tó | [kò-kı̀ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| [3P1 | put.down.Pfv | [[Art | dog] | name] | thus | [Rdp-day |
| [k-à | sū $\overline{\text { ù] }}$ | [Ø | dī-è $\hat{\text { cel }}$ ], |  |  |  |
| [Infin-Ipfv | give.Ipfv] | [Art | food], |  |  |  |

 [Art day Indef] 3P1 Infin go.Base-stay.Base [grass under]
 [Art day [Pl three]] 3Pl PfvNeg come.Base Neg,

A: 'One day, they (hare and monkey) went and stayed in the grassland. For three days they didn't come (back).'
(00:47)

| [è | blí-ké | tó ${ }^{\text {ó] }}$ | gè c - -bà-dì |
| :---: | :---: | :---: | :---: |
| [Art | hare | Foc] | be.first.Pfv |
| [[[Ø | dórá ${ }^{\text {áa }}$ | $1 \mathrm{I}^{\text {n }}$ | nī], |
| [[Art | courtyard] |  | or] Loc], |

A: 'Hare [focus] was the first to come and enter inside the courtyard.'
(00:49)

| $[[\overline{\mathrm{e}}$ | $\left.\mathrm{b} \overline{\mathrm{u}}^{\mathrm{n}} 2 \bar{J}^{\mathrm{n}}\right]$ | ko | glù $\left.{ }^{\mathrm{n}}\right]$ |
| :--- | :--- | :--- | :--- |
| $[[$ Art | $\operatorname{dog}]$ | Infin | growl.Base $]$ |

[dè ú ${ }^{\text { }}$ ]
[Quot (sound)]
A: 'Dog growled. (Hare) said, "huh?",
[the dog was angry about not being fed for three days]
(00:51)

| $\mathrm{d}=$ | $[[[\mathrm{ò}$ | bíć $]$ | jū $]$ | nà | nī | $=$ nì $]$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Quot | $[[[3 \mathrm{Pl}$ | all $]$ | eye $]$ | Fut | see.Base | 3InanObj $]$ | $\mathrm{d}=\quad\left[\begin{array}{ll}\mathrm{e} & \text { bē-gè }] \\ \text { Qà tē, }\end{array}\right.$ Quot [Art what?] it.is Q,

A: '(Hare:) "Everyone's-eye-will-see-it, what's the matter?",

| [ē <br> [Art | $\begin{align*} & \operatorname{b\overline {u}^{\mathrm {n}}\lceil \overline {\jmath }^{\mathrm {n}}]} \\ & \mathrm{dog}] \end{align*}$ | gò Infin | yîí1 | $\begin{array}{ll} \text { lì } & {\left[\grave{j}^{\mathrm{n}}\right.} \\ \text { Base } & {[3 \mathrm{AnSg}} \end{array}$ | $\left.\int i \bar{\varepsilon}\right]$ behind] |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\grave{j}^{\text {n }}$ | yō l | lò-dīē | [[[è | kpà ${ }^{\text {Pa }}{ }^{\text {n }}$-bò-r ${ }^{\text {č }}$ ] | cápá] | nì] |
| 3 AnSg | Infin r | rush.in.Base | [[[Art | squash-leaf-Pl] | area] | Loc] |
| [kò | s $\left.\varepsilon^{n}\right]$ |  |  |  |  |  |
| [Infin | lie.dow | wn.Base] |  |  |  |  |



A: 'Monkey came. When dog growled,'
(01:00) [ e tùplípà $\left.{ }^{\text {}}\right]$ d $=$ [[[ò bíć] jū] nà nī $=$ nì $]$ [Art monkey] say.Pfv [[[3P1 all] eye] Fut see.Base 3InanObj] $\mathrm{d}=\quad\left[\begin{array}{ll}\mathrm{e} & \text { bè-gè }] \quad=\mathrm{a} \\ \mathrm{e}\end{array}\right]$ Quot [Art what?] it.is Q,

A: 'Monkey said, "Everyone's-eye-will-see-it, what's the matter?",
 unh.unh, [Art truth] not.be.Loc [today-Poss.Inan Loc] Emph,
 [Art dog] get.up.Pfv [Infin follow.Base [[Art monkey] behind], A: ‘(Dog:) "Unh-unh! There is no truth (=rational discussion) for today." The dog got up and (went) after him (=monkey).'
[-dò (§6.2.4.3)]
(01:10) à tín? $\varepsilon^{n}$,
3Inan get.hot.Pfv,

| ̀n |  |  |  | [kò | sú?ú= |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | 3 AnSg Infin get.up.Base [Infin catch.Base [Art tree]], A: 'It heated up! He (=monkey) got up and grabbed onto a tree.'

 A: 'Dog climbed up too. When he (=monkey) climbed down, dog climbed down too.'
[tá- 'do again', here in the sense 'do too' (§15.1.3.3)]


A: 'When he went (back) up, he (=monkey) said, "Will God not cause one thing (=species) to belong to the ground,",
[jí 'leave' variant of já ; equivalent to kō klè ; júó animate default possessum (\{6.2.4.2)]


## Text 2019-02 Moral of tale of hare, monkey, and dog (tale)

duration: 00:23
A: Nason Ouattara, from Bofoboso, narrator
B: Lanbi Issa Ouattara, from Bofoboso, respondent recorded in Bofoboso brousse (offshoot settled from Bofoboso)

| mā-nī | $[Ø$ | $\left.b \bar{u}^{n} \uparrow \bar{د}^{n}\right]$ |
| :--- | :--- | :--- |
| if |  |  |

if.you.see [Art dog]

if IpfvNeg ascend.Ipfv-Ipfv-be.able.Ipfv [Art tree] again
A: 'You see, when dog couldn't climb the tree any more,'
[mà is superfluous]

|  | $\begin{align*} & \overline{\mathrm{a}} \\ & \text { 3Inan } \end{align*}$ | bà come.Pfv | bè-kà thus |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| [ē |  | tùplípà ${ }^{\text {n }}$ ] | nè $\frac{1}{\varepsilon}=$ | [Ø | jù c ] |
| [Art |  | monkey] | request.Pfv | [Art | God] |

A: 'It (=situation) came (=arose) thus: monkey prayed to God ...' [ / /bè-kā/]
 above.'
[hortative with overt subject (§10.4.2.1.3)]

so [[Art dog] PastHabit ascend.Ipfv [Art tree]]
$\left[\begin{array}{lllll}{[\mathrm{e}} & \left.\text { tùplípàn }{ }^{\mathrm{n}}\right] & \text { à } \operatorname{klī}^{\mathrm{n}} \overline{\mathrm{Tin}}^{\mathrm{n}} \quad[\varnothing & \left.\mathrm{i}^{\mathrm{n}} \mathrm{i}^{n}\right]\end{array}\right]$,
[[Art monkey] Ipfv ascend.Ipfv [Art tree]],
A: 'So dog used to climb trees, and monkey (also) climbed trees.'
[past habitual (§10.2.2.3)]
(00:15)

| [ē | jù $\frac{1}{}$ ] | bà | [Ø= | à-súqú |
| :---: | :---: | :---: | :---: | :---: |
| [Art | God] | come.Pfv | [Infin | come.Base-catch.Base] |
| [[]e | tùplípà ${ }^{\text {n }}$ ] |  |  |  |
| [[Art | monkey] | God-request. | se-Vbl |  |

A: ‘God (came and) granted monkey's prayer.'
[bà [Ø = à-...] (§15.2.3.2.4)]


## Text 2019-03 Cotton farming

duration: 03:55
A: Nason Ouattara, from Bofoboso, speaker
B: Lanbi Issa Ouattara, from Bofoboso, speaker recorded in Bofoboso brousse (offshoot settled from Bofoboso)
Note: the two take turns speaking, starting with A



| (00:57) | ó | bà | dú | $=\mathrm{nin}$ | [mā | dà ${ }^{\text {n }}$, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 Pl | if | sow.Base | 3InanObj | [if | arrive.Base, |
|  | [è | ćké | jī] | nī]], ó | gò | $1 \varepsilon^{n}$, |
|  | [Art | height | Indef] | Loc]], 1Pl | Infin | stop.Base, |

A: 'When we have planted it and it has reached (=has grown to) a certain height, we stop.'
[ ह́k $\varepsilon$ < Jula]
[change of speakers]
(01:04) -, ó bà súpú =nì,
(unintelligible), 1Pl if catch.Base 3InanObj, à kòrı̀̀n, [ā [nùभó-sūPō]-dàrà] à lè kò, 3Inan Top, [3Inan [mouth-catch.Pfv]-time] 3Inan IpfvPast be.good.Ipfv,

B: 'When we started, as for it, in the beginning (=at first), it was good.'
(01:09) mais à bā dà ${ }^{n} \quad\left[\left[d \grave{c}^{n}-t \grave{Y} P=\quad\right.\right.$ á $\left.\left.\quad j \grave{r} \tilde{r}^{n}\right] n \overline{1}\right]$,
but 3Inan if arrive.Base [[arrive.Pfv-place Dem.InanSg Rel] Loc], á, $\left[\begin{array}{ll}\text { à } & \text { kè̀è̀-ná }=] \quad \text { à-mā }[\grave{a} \\ n i ̄], ~\end{array}\right.$ ah!, [Art be.ruined.BBase-VblN] be.Loc [3Inan Loc],

B: 'But in the (situation) which has arrived (nowadays), ah!, there is deterioration in it.'
(01:13)

| $[\bar{e}$ | kè̀è-ná $]$ | à-mā | $[$ à | $\bar{n}]$ | $=n \bar{\varepsilon} ?$, |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $[$ Art | be.ruined-VblN] | be.Loc | [3Inan | Loc] | Emph, | [è pìó],

[Art larva.Pl]
B: ‘There sure is deterioration in it! Insect larvae.'
[especially caterpillars]
(01:15)
$\begin{array}{ll}{[\bar{e}} & \text { blò }] \\ {[\mathrm{Art}} & \text { rain(n) } \mathrm{n} \text { án, }\end{array}$ dè má kō [[ānà̀à gbě] nī] tà à-kó, Quot IpfvNeg be [[front take.Prog] Prog] again,

B: 'The rains too, they are no longer reliable.'
['take ahead' = 'be well distributed', i.e. 'be reliable'; progressive with ānà?à as preverbal object]]
(01:19) bon, [ā mù] má $\quad$ ā̄ [gbě nī] tà a à-kó,
well, [3Inan price] IpfvNeg be [be.taken.Prog Prog] again, dè, [[bè dó]- bè-ní] $k=$ [ó-yùò nī], Quot, [[Dem.Def Poss.Inan]- be.tired.Base-VblN] be [1Pl Loc],

B: 'Well, its price isn't stable (=reliable) any more. So, the suffering of (=due to) that is on us.'
[ $</ \mathrm{mǔko} /$ /]
ó nǎ bí mā [à nì],
1Pl PastHabit get.Ipfv there.Def [3Inan Loc],
mais kún ${ }^{n u u^{n}}$ ciàan $^{n}$,
but today truly,
B: 'We used to gain (=make a profit) on it.'
[apparently < Jula càná 'truly']
ó má pìè [Ø dígò-ròj,
1 Pl IpfvNeg praise.Ipfv [PlRefl Recip]
à $\begin{array}{lllllll} & -m a ̄ a ̄ & m a ̀ r o ́ n\end{array} \quad$ nī],
3Inan be.Loc there.Def [[place Dem.InanSg Rel] Loc],
B: 'We don't praise (=delude) ourselves, in that place (=state) where it is,


B: 'Ah, we are losing interest in it. We aren't getting any maize.'
[i.e. without the cash from selling cotton, we can't afford the cost of growing maize (fertilizer, etc.); progressive construction (§10.2.4)]
(01:32)

| $[o ́$ | $d o ́]$ | má | $k \bar{o}$ | $\left[\left[j u ̀ s u{ }^{n}\right.\right.$ | $b u ́]$ | $n i ̄]$, |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $[1 \mathrm{Pl}$ | however $]$ | IpfvNeg | be | $[[\operatorname{cotton}$ | get.Prog $]$ | Prog $],$ |

 [Art in.front-people too] IpfvNeg be [[1Pl look.at.Prog] Prog],

B: 'We aren't getting any cotton. Furthermore the government people aren't looking at (=considering) us.'

| $\begin{align*} & \text { á!, }  \tag{01:35}\\ & \text { ah!, } \end{align*}$ | [ā <br> [3Inan | bè-ní] <br> be.tired.Ba | blN] | $\begin{aligned} & \text { kò } \\ & \text { be } \end{aligned}$ | $\begin{aligned} & {[o} \\ & {[1 \mathrm{Pl}} \end{aligned}$ | nī], <br> Loc], |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| jí-má-bè, | à | kà- | [à |  | kj̀nì] |  |
| otherwise, | (hes | on) | [3In |  | Top] |  |
| à | lè | $t{ }^{n}-{ }^{n}{ }^{n}-j \bar{u} ? \bar{u}$ | [O | mi |  |  |
| 3Inan | IpfvPast | help.Ipfv | [Art | 1 Pl |  |  |

B: ‘Ah, its suffering is on us. Anyway, as for it, it used to help all of us.
[jí-má-bè (§19.1.3); à ká ā kònì can be edited out]
(01:40)

> [ā [nù 0 -s-sų̄ō]-dà $a ̀] \quad n i ̄, \quad[o ́ \quad b u \bar{o} \overline{0} \quad m a ̄]$
> [3Inan [mouth-catch.Pfv]-time] Loc, [1Pl get.Pfv there.Def]

$$
\begin{aligned}
& \text { [Art Indef-AnPl] get.Pfv [Art run.Pfv-Ppl.Inan] }
\end{aligned}
$$

B: 'In its beginning (=early days), we got (something) there, some (of us) got a vehicle (=motorcycle).'

| [è | nó] | dè | tá | ní-mà | [ó-bé | bà̀à] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| [Art | cow.Pl] | Past | Past | not.be.Loc | [1P1 | Dat] |
| [ò | bíc] | $b \bar{u} o ̄=$ | [Ø | nó] |  |  |
| [3P1 | all] | get.Pfv | [Art | cow.Pl] |  |  |

$\left[\begin{array}{lll}k o ̄ & k l e ̀= & {[\varnothing} \\ b \bar{\varepsilon}-\dot{\varepsilon} \uparrow \grave{\varepsilon}]\end{array}\right]$ tà $1 a ̀$ àkó,
[Infin make.Base [Art cultivate.Pfv-Ppl.Inan] again,
B: 'We didn't use to have cattle. (Then) everyone got some cattle, and made them into farming things ( $=$ oxen drawing ploughs) lately.'
[double past marking dè tá (§10.3.1.1)]

[Dem.Def too], Dem.Def help.Pfv [Art 1Pl] [Dem.Def place], mais à bà mí-tō̄ [Ø mié] [Ø pió] but 3Inan if throw.away.Base] [Art 1Pl] [Art larva.Pl]

B: ‘That (=cattle) too, that helped us in that situation. But when it (=cotton farming) disrupted us with insect larvae,'
$\left[\begin{array}{lll}\bar{e} & s u ̀ n\end{array}\right]$ súpù
[Art medicine] IpfvNeg be.given.Ipfv
[ó $k$-à fú $=n i ̀]$ tà à $-k o ́$,
[1P1 Infin-Ipfv spray.Ipfv 3InanObj] again,
B: ‘The medicine (=insecticide) wasn't given to us to spray it any more.'
[ $<$ sǔn ${ }^{\text {; infinitive as purposive clause (§17.6.2.1)] }}$
(01:57) bon, [[bè bí́] bè-ná=] à-mà [é-yùò nī] tàrà-kó,
well, [[Dem.Def all] be.tired-VblN] be.Loc [1Pl Loc] again, nó būōo jàrıón, [ē jùsún-bàłá] nī, 1Sg get.Pfv Rel, [Are cotton-cultivation] Loc,
[bè tóló] kō kăn
[Dem.Def Foc] be Dem.AnSg
B: 'Well, the suffering of all that has been on us lately. What I got in (=from)
growing cotton, there it is.'
[</bè-ní à-mā/; presentative, with normally AnSg kǎn in abstract sense]
[change of speakers]
(02:05) [ē jùsún-bàrá], [Art cotton-cultivation],
sánì à bà dàn $=\quad[\varnothing \quad$ dē-nī $]$,
when 3Inan if arrive.Pfv [Art pick.cotton.Base-VblN],
A: 'Cotton farming. By the time it has reached (the time for) picking,'
[sánì < Jula (§15.3.5.8)]



A: 'Its grains ("eggs") which are inside it, when they manage to burst open, they are all rotten.'
 [3Inan fiber Foc.Inan only] [with [Inan lightweight]
A: 'Only the fibers (remain) with their lightness (=weakness).'
[ná-d $\mathrm{n}^{\mathrm{n}} \mathrm{\imath} \overline{\mathrm{~s}}^{\mathrm{n}}$ 'only' (§19.2.3)]
(02:35) [Ø mà gb $\bar{\varepsilon}]$
[2Sg if take.Base]
 [2Sg if add.Base 3InanObj [Art weigh.Pfv-Ppl.Inan] Loc]

A: 'When you take it and add (=place) it on the scales,'
(02:37) [ò kō jī]
[3Pl Infin see.Base]
[ò kō dò [á bí-bī sर́n $\rightarrow$ ] [ỳ bà y à , [3P1 Infin say.Base [Inan small tiny] [2Sg Dat],

A: ‘They tell you-Sg, it's tiny.'
[ $\mathrm{s} \hat{\mathrm{n}}^{\mathrm{n}} \rightarrow$ (§8.5.2.2.5)]
(02:40) [Ø mā jūō =nì]
[2Sg if sell.Ipfv 3InanObj] [à bú] rè má bē nà, [3Inan money] IpfvPast IpfvNeg Fut be.seen.Pfv,

A: 'When you sold it, money for it would not be seen (=gotten).'

[3Inan Ipfv go.Base [[Art rain(n) [Pl four]] Loc] this.year] [ó má bí= [Ø jùsùn ${ }^{\text {n }}$ bú $]$ ], [1Pl IpfvNeg get.Ipfv [Art cotton-money]],

A: '(As of) this year, for four rainy seasons (=years) we haven't gotten any cotton money.'
[i.e. haven't made a profit after expenses and paying off debt; </blō ò yū亿̄̄/]
à $=$ ānàrà-yùò, gouvernement wà,
Art in.front-people, government or,
ó má jī̄à-gə̄r $\bar{\varepsilon}^{\mathrm{n}}$ [ò yíé] $=\mathrm{d} \bar{\varepsilon}$ ?, 1Pl IpfvNeg know.Ipfv-Ipfv-do.well.Ipfv [3Pl name] Emph,

A: 'The officials, the "gouvernement" or (whatever), we really don't know their name well,'

| (02:51) | $\begin{aligned} & \text { [ò } \\ & {[3 \mathrm{Pl}} \end{aligned}$ | fórán], <br> too], | bà if | $\mathrm{gb} \bar{\varepsilon}$ <br> take.Base | $\begin{aligned} & \text { jàrón } \\ & \text { Rel } \end{aligned}$ | $\begin{aligned} & \text { [mā } \\ & \text { [if } \end{aligned}$ | sū?乞̄] <br> send.Base] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\left[j \grave{r}{ }^{\text {n }}{ }^{\text {n }}=\right.$ | Ø-mā | [[Ø | ānà a ] | nī] |  |  |
|  | [Rel | be.Loc | [[Art | in.front] | Loc] |  |  |
|  | dè | ìnó, |  |  |  |  |  |
|  | Quot | union, |  |  |  |  |  |

A: 'What they too take and send to the one (=office) that is in front (=in charge), called "the Union." ,
[ē ìnó bè
[Art union Top.Inan]
kù̀̀-dórá
[Ø mié] pé-pé, kill.Pfv-do.a.lot.BAse [Art 1Pl] totally, [ó má jì [[[ó nà klè] sìná] nī] tàrà-kó], [1Pl IpfvNeg know.Ipfv [[[1Pl Fut do.Base] situation] Loc] again], A: 'As for the Union, it totally screwed us. We don't know what to do any more.'

| [è | dí] |  | $\overline{\text { ō }}$ | piè $=$ |  | [Ø | mié |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| [Art | last.year] |  | 3 Pl |  |  | [Art | $1 \mathrm{Pl}]$ |
| [dē | bùò | kò | [[(Ø) | bú] | sù á |  | nī] |
| [Quot | LogoPl | be | [[Art | money] | give | rog] | Loc] |
| álè | $\mathrm{k} \overline{\mathrm{a}}=$ | à-dà |  |  | kún? |  |  |
| until | Infin | com | Base-a | .Bas | toda |  |  |

A: 'Last year they led us on, saying that they are giving money out, right up to today.'


A: 'The debt of this year is added to it (=last year's debt). What to do, we don't know.'
[-dò (§6.2.4.3); kǐ variant of cǐn]
[change of speakers]
(03:07) [bè tóró] fé [n dè ${ }^{n}$ ?á $\left.=\right] \quad=\grave{a}^{n}$,
[Dem.Def Foc] $\operatorname{talk}(\mathrm{n}) \quad[\mathrm{Sg}$ one] it.is, [ $\left.{ }^{n}{ }^{n} k \grave{r} \grave{j}^{n}\right]$ dè bè-kā, [3Inan Top] say.Pfv thus,

B: 'It's all the same talk. As for him, he spoke like that.'
(03:11)
[ó dé] mán gō
[3Pl however] IpfvNeg be
 [[[Art thing Indef] see.Prog] Prog] [3Inan Loc],

B: 'We however aren't seeing (=getting) anything from it.'
[progressive negative (§10.2.5.7)]
(03:12)

| $\left[n o^{n}\right.$ | mó | $=r \bar{\varepsilon}]$ |  | bà a a, |
| :---: | :---: | :---: | :---: | :---: |
| $[1 \mathrm{Sg}$ | Top | even] |  | Dat, |
| $\grave{a}=$ | $\varnothing$-mā | [/tı̧う | $\left.{ }_{\text {jòr }}{ }^{n}\right]$ | $n i ̄]$ |
| 3Inan | be.Loc | [[place | $\mathrm{Rel}]$ | Loc |

B: 'As far as I am concerned, where it (=situation) is,' [</nón bó/]

|  | í-yùò | $b \bar{\varepsilon}$-yù̀o- |  |  | būōget.Pf | [è | 10́?ó | jī], |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 Pl | cultiv | v-Agen |  |  | [Art | trick | Indef], |
| о́ | dè | bè | glō | [/ర |  |  | nī] |  |
| 1Pl | IpfvPast | Fut | exit.Pfv |  |  |  | Loc] |  |

B: 'If we farmers find a solution, we would be about to go out on our own feet.'
[</ō pì̀ $\left.{ }^{\mathrm{n}} \backslash \mathrm{\varepsilon}^{\mathrm{n}} /\right]$
(03:18)

| [jí | $\grave{o}$ | bà | $b \bar{e}$ | klè | [kā | [jòrón | $k a ̄]]!$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| [if | 3 Pl | if | Fut | do.Pfv | [with | [Rel | manner]]] |
| [ò | kò |  |  |  |  |  |  |
| [3P1 | Hort |  | Base], |  |  |  |  |

B: 'If they are going to do it in some way, let them do it.'
[possessor (or compound initial) relative (§14.2.3)]
mó $\quad \eta o ̀ ~ w o ̀-a ̀-s \varepsilon^{n}, \quad[\bar{e} \quad d e ̀] ~ n i ̄, ~$
2 Sg Hort bend.over.Ipfv, [Art sun] Loc, [ $\bar{e}$ $d e ̀-\left[W o ̀-s \varepsilon^{n}\right]$-ní, à $\quad k a ̄ ? \bar{a}$ $=d \bar{\varepsilon} ?$,
[Art sun-[bend.over.Base]-VblN, Ipfv be.hard.Ipfv Emph
B: 'You bend over in the sun (to farm). Bending over in the sun sure is hard!'
[</wò-à-s $\varepsilon^{n} /$; imperfective hortative ( (10.4.2.1)]
$\begin{array}{llllllll}k \bar{o} & \text { à } & \text { ló } & {[\bar{e}} & \text { yà } & \text { kámá } & {[n} & \left.\left.d \grave{\varepsilon}^{n} ?^{n}\right]\right], \\ \text { Infin } & \text { Ipfv } & \text { turn.Ipfv } & {[\text { Art }} & \text { year } & \text { entire } & {\left[\begin{array}{ll}\text { Sg } & \text { one }]],\end{array}\right.}\end{array}$
mó mà bè būō-p $\bar{j}^{n} \quad\left[\begin{array}{lll}\bar{e} & \grave{\varepsilon} 2 \varepsilon ́ \varepsilon & j \overline{1}]\end{array}\right.$
2 Sg if Fut get.Pfv-be.able.Base [Art thing Indef]
B: 'And (you) go around one entire year. If you manage to earn anything,'
[</è yǎ/; kámá 'entire' with temporal nouns ('year', 'day', etc.)]
$\left[\begin{array}{lll}{[\text { è }} & \text { blá-kò jò-ró] à-mā] }\end{array}\right.$
[[Art livestock.Pl Rel-AnPl] be.Loc]

[3Pl all] be [go.Prog Prog] [[Art credit-hole] Loc],
B: 'The livestock that is there, they all are going into (paying off) the debt.'
[variant of $\mathrm{ch}^{\mathrm{n}}$-tì?é ; i.e. one has to sell livestock to pay off the cotton debt]
mó mè $d \bar{\varepsilon} \quad m e ̀-\eta a ̀-d i ́ n, ~, ~$
2Pl Fut raise.child.Pfv how?,
[mó $=r \bar{\varepsilon}]$ bà $n \bar{i}=$
[2Sg even] if see.Base

[[Art disease even] abound.Pfv [[Art village] Loc]],
B: 'How are you going to raise (=feed) (your children)? If you see that disease has become common in the village,'
[</mó $\left({ }^{\mathrm{n}}\right)$ bè/]
(03:36) [bè tó?ó] gō [[kè yá té érè] dó],
[Dem.Def Foc] be [[matter Dem.InanSg Foc.Inan even] Poss.Inan], [mó $\quad g \bar{a}=\quad \grave{a}-p \bar{\varepsilon}^{n}$,
[2Sg Infin come.Base-stay.Base
B: 'That [focus] is the result of that very situation. You just stay (there),'
[</kě yá té èrē dó/]
(03:38)
wò $s \varepsilon^{n}, \quad\left[\begin{array}{ll}k \bar{o} & p \bar{\varepsilon}^{n}\end{array}\right] \quad\left[\left[\begin{array}{ll}\bar{e} & s \check{o}^{n}\end{array}\right] \quad n \bar{i}\right] \quad m \hat{o} \rightarrow$,
Infin lie.down.Base, [Infin stay.Base], [[Art thought(n)] Loc] concerning,
àlámán à kò [yípí nī]-
the.end 3Inan be [go.Prog Prog]-
à kò [yííi nī] [[è lá-fù?ù té] nī],
3Inan be [go.Prog Prog] [[Art disease Foc.Inan] Loc],
B: ‘And (you) lie there (at night), and (you) keep worrying. In the end, it's going-it's on the way to disease [focus].'
[< Jula àlánbán ; alternative parsing is progressive té nī 'is putting/causing']
(03:46)
$j o ́=\quad \grave{o} \quad u^{n} P u^{n}$-yùò
if 3Pl head-people
bà á jó $\quad[\bar{a} \quad$ tj̀ $\neq j$ bè $] \quad c a ̆ n, ~$
if PfvNeg look.at.Base [3Inan place Top.Inan] truth,
B: 'If their leaders don't consider its situation, in truth,'
[cǎn $<$ Jula]
(03:48)

| $\grave{a}=$ | $\varnothing$ | $\text { kà̀ }=$ | [ó | bà̀àj | $k \bar{\sigma}-k \bar{o},$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { 3Inan } \\ \text { wálà } \rightarrow \end{gathered}$ | Ipfv |  |  |  | Rdp-day, |
| voilà |  |  |  |  |  |

B: 'It's hard for us these days. There it is.'

## Text 2019-04 Cotton follow-up

duration: 00:50
Nason Ouattara, from Bofoboso, monologue recorded in Bofoboso brousse (offshoot settled from Bofoboso)
(00:02) [ē jùsún $\left.{ }^{\text {º }}\right]$ mà bá,
[Art cotton] if be.cultivated.Base, à bā à-kó?ó, 3Inan if come.Base-succeed.Base,
'When cotton has been grown, if it is successful (=bountiful),'
(00:06

| $[$ à | tīē-tòłò $]$ | nī, |
| :--- | :--- | :--- |
| $[3$ Inan | put.down.Pfv-place $]$ | Loc, | [é kō gbē [Ø [kē-sù ${ }^{n}$ 亿 $\left.{ }^{n}\right]$-yùò $]$, 1Pl Infin take.Base [Art [work(n)]-people],

'In its (=cotton's) place for being put down, we then take some (volunteer) workers.'
(00:09) [é yò-ró] [kà [é bí-ól], kò glú,
[1Pl woman-Pl] [with [1Pl child-Pl]], Infin exit(v).Base, kō wò-s $\tilde{\varepsilon}^{\mathrm{n}}=\quad[[Ø \quad \mathrm{C}$ ] $] \quad \mathrm{n}]$, Infin bend.over.Base [[Art field] Loc],
'Our women and our young people then go out, and stoop over in the field.'
(00:13)

'The times in (=time spent on) picking the cotton hasn't amounted to (even) a solid month.'
[because the fields didn't produce much cotton this year; in a good cotton harvest three months may be needed]


| (00:18) | ó | nǎ- | cultivate.Ipfv |  | [Art | jùsứ ${ }^{\text {n }}$, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 Pl | PastHabit |  |  | cotton], |
|  | [[[ē | gbì ${ }^{\text {n }}{ }^{\text {in }}$ | tê $\rightarrow$ ] | kě |  |  |  |
|  | [[[Art | peanut | Foc.Inan] |  |  |  |

(00:21) [kò bû= [Ø bú] [kò bâ= [Ø súmán-klàrà $]$ ],
[Infin get.Base [Art money] [Infin cultivate.Base [Art maize]], $\left[\begin{array}{ll}\text { è } \\ \text { dī-nā-d }{ }^{n}\end{array}\right]$ ó nǎ bê = [Ø súmán $\left.-k l a ̀ r a ̀\right], ~$ [Art old.days] 1Pl PastHabit cultivate.Ipfv [Art maize],
'In order to get money to cultivate maize. In the old days we used to grow maize,'

| [è | dárín ${ }^{\text {n }}{ }^{\text {n }}$ ] | má | wī | [à | nī] |
| :---: | :---: | :---: | :---: | :---: | :---: |
| [Art | manure] | IpfvNeg | be.put.Ipfv | [3Inan | Loc] |
| [è | súmá ${ }^{\text {n-klà }}$ à | [ | $\mathrm{d} \grave{\varepsilon}^{\mathrm{n}} \mathrm{\varepsilon} \grave{\varepsilon}^{\mathrm{n}}$ | có] |  |
| [Art | maize] | [Sg | one | only] |  |

'Fertilizer wasn't put on it. One single maize (cob),'
[i.e. it didn't need fertilizer; the term for 'manure' is also applied to modern chemical fertilizer]
(00:25) [ $[\overline{\mathrm{e}} \quad \mathrm{j}$-̄-rō $\quad=\mathrm{rè}]$ má $\mathrm{klún}^{\mathrm{n}}-\mathrm{a}^{\mathrm{n}}-\mathrm{plu} \overline{\mathrm{n}}^{\mathrm{n}} \quad=\mathrm{nì}$, [Art Indef-AnPl even] IpfvNeg chew.Ipfv-Ipfv-be.able.Ipfv 3InanObj,
 but [today Loc] [3Inan all] stay.Pfv [[Art Inan empty] Loc],
'Some people couldn't chew it. But nowadays it has all stayed (=become) worthless.'
[one cob was more than some people could eat, because the cobs were so welldeveloped then]
(00:29) bon $\quad \mathrm{o}^{\mathrm{n}} \quad$ sùō $=\quad\left[\varnothing \quad\right.$ unn $^{\mathrm{n}}$-yúó $]$
 [Infin put.Base [[[Art run.Pfv-Ppl.Inan] interior] Loc],
'Well, he (=Union agent) has taken the rope people (=indebted cotton farmers), and put (the cotton) inside a vehicle.'
(00:32)
[é-yùò tó-rá=] ā sò =nì [k-à wī]
[1Pl Foc.AnPl] Ipfv carry.on.head.Ipfv 3InanObj [Infin-Ipfv put.in.Ipfv]
[è̀ bú] má jè [à nì],
[Art money] IpfvNeg be.seen.Ipfv [3Inan Loc],
'It's us [focus] who carry it and put (it) in. Money isn't seen (=received) from it).' [</tó-ró à sò/]


## Text 2019-05 Maize farming

duration: 01:10
A: Lanbi Issa Ouattara, from Bofoboso, main speaker
B: Nason Ouattara, from Bofoboso, respondent
recorded in Bofoboso brousse (offshoot settled from Bofoboso)

| (00:02) | $\begin{aligned} & \text { ó } \\ & 1 \mathrm{Pl} \end{aligned}$ | nǎ <br> PastHabit | bé-, cultivate.Ipfv | $\begin{aligned} & {[\overline{\mathrm{e}}} \\ & {[\text { Art }} \end{aligned}$ | dī-nā-dè $\left.{ }^{n}\right]$ <br> old.days] | $\begin{aligned} & \text { ó } \\ & 1 \mathrm{Pl} \end{aligned}$ | nǎ- <br> PastHabit |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sì-ó | nǎ | bé | [è | súmá-klàrà |  | té] |
|  | father-Pl | PastHabit | cultivate.Ipfv | [Art | maize |  | Foc.Inan] |
|  | [kă = | [Ø |  |  |  |  |  |
|  | [and | [Art | illet]] |  |  |  |  |

A: 'We used to grow- In the old days, we used to- (our) fathers (=ancestors) used to grow maize [focus] and millet.'
[ ci 'millet' can include sorghum (gros mil) as well as pearl millet]

A: 'We didn't use to put fertilizer (on it). Look, when cotton farming came in,' [</bàrá/]
(00:10)

| [ó | kò |  |  | [ò | bíć] |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| [1P1 | Infin |  | Base] | [3P1 | all] |  |
| kō |  | [à | nī]] | nó | [dò-rè | $\left.\mathrm{ml} \check{c ̌}^{\mathrm{n}}\right]$ |
| Infin | er.Base | [3Inan | Loc]] | look.Base | [now | now |

A: 'We got up and everyone went into it (=cotton). Look now,' [</kō dīè/]
$\begin{array}{llllll}(00: 12) & \text { ó } & \text { bà } & \text { bá } & {\left[\mathrm{ml} \bar{\varepsilon}^{\mathrm{n}}\right.} & \mathrm{nī}], \\ & 1 \mathrm{Pl} & \text { if } & \text { cultivate.Base } & {[\text { now }} & \text { Loc }],\end{array}$ jí má= à wè = [Ø dórín $\left.{ }^{n} 11^{n}\right]$, if 2 Sg Ipfv put.in.Ipfv [Art manure],

A: 'When we do farming now, if you-Sg put fertilizer on,'


A: 'It doesn't benefit anything at all. When we see that it (=fertilizer) has no value ("head"),'

| (00:20) |  |  | earth | h | bíé <br> all |  | $\begin{gathered} =\mathrm{r} \bar{\varepsilon}] \\ \text { even] } \end{gathered}$ | wūō, die.P |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | álè | mó |  | $\mathrm{b} \bar{\varepsilon}$ |  | [Ø | غ̀? ${ }^{\text {ć }}$ | [á |  | bí-bī]], |  |
|  | even | 2Sg |  | cultivat | e.Pfv | [Art | thing | [Inan |  | small]], |  |
|  |  | The so ว̌/] | has | s died. E | ven if y | you-Sg | have grow | n a little |  |  |  |
| (00:22) | jí | yà $=$ | á |  | wè $=$ |  | [Ø | dórín ${ }^{\text {n }} 1^{\text {n }}$ |  | [à | nī], |
|  | if | 2Sg |  | fvNeg | put.in. | Base | [Art | manure |  | [3Inan | Loc], |
|  | mó | má |  | bí= |  | [Ø | dī-è̀è] |  | [à | nī], |  |
|  | 2 Sg | Ipfv |  | get.If |  | [Art | food] |  | [Art | Loc], |  |

A: 'If you-Sg don't put manure on it, you won't get any food out of it.'
[unusual combination 2Sg PfvNeg yà = á for usual mó á (\$4.3.1.6.2)]
(00:24)
nô= [Ø tóYó] klè [[ò bíć] kò yílí-fî̧ì

 [Infin implant.Base [Art leg] [3Inan Loc] [now Loc]]],

A: 'Look, that [focus] is what has caused everyone to get up and put our foot down on it now.'
[i.e. to discontinue growing cotton; elided </bè tó?ó/ ; klè 'cause' plus infinitival clause (§17.4.2.5.1)]
(00:28) má glò- [jí [bè kē] rè má glò]
IpfvNeg it.is- [if [Dem.Def matter] IpfvPast IpfvNeg it.is] [[è ná-dì-̀̀] dè bé =nì], [[Art old.man-Pl IpfvPast cultivate.Ipfv 3InanObj],

A: '(If) not-, if it were not a matter of that (=fertilizer), the old men used to grow it.'

| (00:30) | [ó | bíć] | ó-nùò | [ó | rè | dí | jòrón] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pl | 11] | 1Pl-people] | [1P1 | IpfvPast | eat.Ipfv | Rel] |

 [Infin get.up.Base [Infin be.made.Base [Art [person]-head] [today Loc]]],

A: 'All of us, we people, what we used to eat, in order to get up and become (=count as) a person today,'
['person-head', cf. 'head (of cattle etc.)' in counting]


A: 'Did we used to get anything like that (misfortune)? The coming of fertilizer,'



A: 'Nowadays, a person is there (in that situation) today, he hasn't grown cotton,' [ $</{ }^{\mathrm{n}} \mathrm{n} \mathrm{r}$ é á/]


A: 'But (at least) he is eating. We will go back (to the way of) our old men-.'
(01:02)[[[[ófì̀ò] dó] nī],
[[[1Pl father-Pl] Poss.Inan] Loc], nó būō jòrón, [bè tóró] kō kǎn 1Sg get.Pfv Rel, [Dem.Def Foc] be Dem.AnSg

A: 'To the way of our fathers. That [focus] is what I have gotten (=learned).'
(01:06) [bè tó?ó =rē] =à
[Dem.Def Foc even] =it.is
B: ‘That's it.'

## Text 2019-06 Maize follow-up

duration: 00:58
Nason Ouattara, from Bofoboso, monologue recorded in Bofoboso brousse (offshoot settled from Bofoboso)

| (00:02) | [ē | dī-nā-dé ${ }^{\text {n }}$ ] | ó | nǎ | bê | [Ø | súán ${ }^{\text {- }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Art | old.days] | 1 Pl | PastHabit | cultivate.Ipfv | [A |  |

kà [Ø fípé-túpú], kò kú-m $\bar{q} \uparrow \bar{\varepsilon}$ [ $[\varnothing$ dè], with [Art long.hoe], Infin slash.in.line.Base [Art field],
'In the old days we used to cultivate maize, with a long-handled hoe. (We) made slashes (in the earth) in straight lines.'
[rows similar to the ridges and furrows of an ox-plowed field]
(00:09) kò bá = nì,
Infin cultivate.Base 3InanObj, kō sòrò [kò dû= [Ø suán ${ }^{\text {nol }}$-klàrà $]$, Infin proceed.Base [Infin sow.Base [Art maize]],
'Then (we) cultivate it (=formed mounds with the hoe), and sow the maize.'
[seeds are sown on the mounds, to protect them from being flooded by the first rains]

[Art maize] if be.sown.Base [if get.up.Base] [if arrive.Base], $\overline{\mathrm{e}}$ dè [Ø támú], [ē dè [Ø támw-á =ā kàn ${ }^{\text {è }}$ Art day [Art ten], [Art day [Art ten and five]
'When the maize has been sown (=planted), and has grown (high), and has ripened, (after) ten or fifteen days,'
['arrive' = '(grain) ripen'; 'fifteen' (\$4.6.1.3)]

| $(00: 15)$ | ó | kō | wē | $[\varnothing$ | ci $]$ | $[$ à | nī $],$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1 Pl | Infin | put.in.Base | $[$ Art | millet $]$ | $[$ 3Inan | Loc $],$ |  |
| $[$ bè | dá?á | sór $\bar{\varepsilon}=]$ | $[\varnothing$ | blō $]$ | lè |  | mà |
| $[$ Dem.Def | period | peer $]$ | $[$ Art | rain(n) $]$ | IpfvPast | be.Loc |  |
| $[$ tá | nà | wú $],$ |  |  |  |  |  |
| $[$ like | Fut | make.die.Base $],$ |  |  |  |  |  |

'Then we put millet in with it. The rain of times like that was there (enough) to kill.'
[millet is planted between maize plants; it used to rain heavily; wú 'die' here apparently as causative 'cause to die'; </ē blō lè mā/; tá nà (§15.3.1.2)]

'Nowadays, if you take the long-handled hoe, and say (=intend) you will bend over (to hoe the earth),'
[</mó nà wò-sén $/$ /]
(00:21)

|  | Ø | má |  | būō $=$ | [Ø | yú $=$ ] | [à | nī] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2Sg |  |  | find.Pfv | [Art | person] | [3Inan | Loc] Emp |
|  |  | nó | Siré | $=\mathrm{r}$ ¢ ] | , | $\mathrm{j} \mathrm{i}=$ | [Ø | fíeét |
| ke |  | [2Sg | kind | even] | IpfvN | know. | [Art | ong |

'You won't find anyone in it, as though your kind isn't familiar with the long hoe.'

| $\quad$ nó |  | ó | k-à | bé |
| :--- | :--- | :--- | :--- | :--- |
| look.Base | 1 Pl | Infin-Ipfv | cultivate.Ipfv |  |
| $[$ kà | $[\varnothing$ | nó | dó] $]$ | dè-dè, |
| $\left[\begin{array}{lll}\text { with } & {[\text { Art }} & \text { cow.Pl }\end{array}\right.$ | Poss.Inan $]]$ | now, |  |  |

'Look, we cultivate (=plow) with the cattle thing (=ox-drawn plow) now.'

[[Art cotton Foc.Inan] Ipfv give.Ipfv [Art cow.Pl] [ e jùsún $\left.{ }^{\mathrm{e}}\right]$ kl̄̄ $[\mathrm{k}-\mathrm{à}$ fà = [Art cotton] return.Pfv [Infin-Ipfv look.for.Ipfv [Ø nó bíć] dí-kò-ní] tàrà-kó, [Art cow.Pl all] eat.Base-finish.Base-VblN] again,
'Cotton is what gives (=pays for) cattle. Now cotton has changed to seek to finish (=be on the verge of finishing) eating up all the cattle lately.'
[< /té à/; cotton is a money-loser and makes us sell our cattle to pay off debt]
(00:30)
mais álè $\left[\mathrm{ml} \bar{\varepsilon}^{\mathrm{n}} \quad \mathrm{nī}\right]$, ó dà $=$ à glú
but until [now Loc], 1Pl IpfvPast Ipfv exit.Ipfv
[kò klá [k-à fâ= [Ø fíré-túpú] tàrà-kó], [Infin return.Base [Infin-Ipfv look.for.Ipfv [Art long.hoe] again],
'But right now, we were getting out (=abandoning it), we (now) go back to look for (=prefer) the long hoe again,'
[first phrase barely audible; restore rest of segment as 'we have gone back to look for the long hoe that we used to cultivate with']
(00:33) ò ká klá [[Ø bí-fî̀] kò tá-bàmà
Hort Sbjn return.Ipfv [[Art child.Pl] Hort do.again.Base-try.hard.Base $\left[\begin{array}{lll}\mathrm{ko} & \mathrm{k} \overline{\mathrm{o}}^{\mathrm{n}} & =\mathrm{nìj}] \text {, }\end{array}\right.$ [Infin know.Base 3InanObj]],
'Wishing to go back, the young people may make a renewed effort to know it,' [kò ká in wishes (\$10.4.2.3.2)]
ó á kō ${ }^{\text {n }}$ [bè tóró] [ō bà à̀],
1 Pl PfvNeg know.Base [Dem.Def Foc] [3Pl chez],
 when 3Inan be [now Loc] [today Loc],
'We don't know that [focus] among them, as it is nowadays.'
[i.e. we don't know what they think about that; < kàtó (§15.3.5.3)]

| ó | nǎ | bé | $[\varnothing$ | dī-] |
| :--- | :--- | :--- | :--- | :--- |
| 1 Pl | PastHabit | cultivate.Base | $[$ Art | ol[d.days]-] |

ó nǎ bé [à [Ø fí?é-tú?ú = ]] [[Ø kè-tè?è] nī], 1Pl PastHabit cultivate.Base [with [Art long.hoe]] [[Art hand] Loc],
'We used to cultivate in the old d[ays] - We used to cultivate with the longhandled hoe in (our) hands,'

Infin bend.over.Base [Infin suffer.Base [Art sweat(n)]], but today
 [3Pl all] Ipfv stand.Ipfv [Art above] [Infin-Ipfv cultivate.Ipfv], 'And (we) bent over and sweated. But nowadays, everybody stands up high to work.'
[i.e. the fields are worked by ox-drawn plows so farmers don't have to bend over to hoe; $\mathrm{klj} / \mathrm{k} \overline{\mathrm{y}} / \mathrm{ko} \sim \mathrm{k} \overline{\mathrm{u}}$ 'suffer' plus noun 'sweat' = 'to sweat, to emit sweat', partially homophonous with $\mathrm{kpà} / \mathrm{k} \overline{\mathrm{o}} / \mathrm{k} \overline{\mathrm{o}} \sim \mathrm{ku}$ 'finish']
(00:45) [è nó-fíré] nī, [bè tó?ó] tâ bà [ă= [Ø jùsún $\left.{ }^{\text {n }}\right]$ ],
[Art cow.Pl-daba] Loc, [Dem.Def Foc] Past come.Base [with [Art cotton]],
 Infin-Ipfv give.Ipfv [Art thing Rel],
'In (=with) the ox-drawn plow. The thing that they had brought cotton to give (it) (to farm with).'
[relativization on object within subordinated infinitival clause (§14.2.6)]

| bè | fárán ${ }^{\text {n }}$, | kà-bàrà | $[k-\bar{a}$ | bē |
| :--- | :--- | :--- | :--- | :--- |
| Dem.Def | too, | want.it | $[$ Infin-Ipfv | come.Ipfv |

[[[à bíć] gblè-tòrò ] nī] tà à̀-kó, [[[3Inan all] take.Pfv-place] Loc] again,
'That too wants to come in order to take everything again.'
['want' with infinitival complement for Bi/Bo dialect (\$17.4.3.1); purposive with -tò ${ }^{\text {ò nī }}$ (§17.6.2.5)]

## Text 2019-07 Peanut farming

duration: 01:37
Lanbi Ouattara, from Bofoboso, monologue
recorded in Bofoboso brousse (offshoot settled from Bofoboso)


'Then (we) get up with a small daba (=hoe), and go in (the field) and slash it.'
[the full-grown plant is slashed at the roots with a short-handled hoe (which requires bending over), to loosen the plant so it can be uprooted]
 until [[Art Indef] Loc] 2Sg Infin come.Base- [2Sg Infin enter.Base] [kō bá-sā ${ }^{\text {n }} \quad=$ nì té $\left[a ̆=\left[\begin{array}{ll}\text { à } \\ \text { kè-tè̀̀̀ }]] \text {, }\end{array}\right.\right.$ [Infin cultivate.Base-gather.Base 3InanObj Emph [with [Art hand]],
'Even in some cases you-Sg come-you go in (the field) and dig and gather them up by hand.'
[i.e. without slashing the plant first]

| (00:17) | [[]e | ji] | nī] | ì | gò | เ0 $=$ | [Ø | lă ${ }^{\text {n }}$, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | [[Art | Indef] | Loc] | 2 Sg | Infin | brew.Base | [Art | beer], |
| kō |  | nદ̀ Y ¢̀ | [Ø | ná-bí-ó |  |  |  |  |
| Infin |  | ask.Base | [Art | person |  |  |  |  |
| 'In some cases, you brew beer and ask people' [sorghum or millet beer is offered to volunteer workers] |  |  |  |  |  |  |  |  |


| (00:20) | $\begin{aligned} & \text { ò } \\ & 3 \mathrm{Pl} \end{aligned}$ | kō Infin | bà come Base | $[k \bar{a}=$ <br> [Infin | à-kpā <br> come Base-pick Bas | $=\text { nì], }$ <br> 3InanObj] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | [à | = r ¢ ] | má | kp $\overline{\text {-à- }}$ |  |  |
|  | [3Inan | even] | IpfvNeg | pick. | -Ipfv-finish.Ipfv, |  |

'To come and pick (the peanuts from the roots). They can't even be fully picked.'
[because the plants produce huge numbers of peanuts]

| (00:22) | mais <br> but | [Ø mā |  | là-jūō |  | = $\mathrm{n} \overline{1}$ | [ []e | wà $\left.{ }^{\text {Pa }}{ }^{\text {n }}\right]$ | $\mathrm{ni}]$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | [2Sg | if | go.Base-s | Base | 3InanObj | [[Art | market] | Loc] |
| [è |  | [gbón-gb | ó]-pé] | [ē | kpà ${ }^{\text {n }}$ | [kà= | [Ø | támm]]], |  |
| [Art |  | [large.ca | ]-full] | [Art | twenty | [and | [Art | ten]]], |  |

'But if you go sell them in the market, one large can full is (worth) thirty currency units (=150 francs CFA).'
[</ỳ bà là-/ (§16.1.1.6.2); gbóngbó-pé is a large can whose volume is equivalent to ten tin cans (gbón-gbó) of tomato; it is used as a dry measure for market transactions (peanuts, millet, maize, etc.)]

(00:30) mais [kún?ún nī], yé!, á!, ē fè?è jī-
but [today Loc], oh!, ah!, Art moon Indef[ē bàrá] kō bà-ló, [Art farming(n)] Infin come.Base-turn.Base,
'But these days, alas, a month-. Farming has changed.'
(00:37) [ē fò-rè [ò sàn $]$ glō,
[Art moon-Pl [Pl three]] exit(v).Pfv, mais $\varnothing$ mà kpā bè kún $^{n} u^{n}$ [bè nī], but 2 Sg if pick.Base Dem.Def today [Dem.Def Loc],
'Three moons have come out (=three months have passed), but if you pick them (=peanuts) today in that (way),'
(00:42) bè-kà- [ $\overline{\mathrm{e}} \quad\left[\mathrm{dī}-\mathrm{nā}-\mathrm{d} \grave{\varepsilon}^{\mathrm{n}}\right]$-dò $] \quad$ má $\quad \mathrm{ko} \quad\left[\mathrm{d} \varepsilon^{\mathrm{n}} ? \varepsilon^{\mathrm{n}} \quad \mathrm{nī}\right]$, thus- [Art [old.days]-Poss.Inan] IpfvNeg be [one Loc], 'Like that-, (and) the one (=farming) of the old days aren't the same.'
(00:46) Ø mà kō? $\varnothing$ bè [bè fò̀-r= [ò sán $]$,
2 Sg if uproot.Base Dem.Def [3Inan moon [Pl three]],
$\varnothing$ mà kō$\neq \bar{\jmath}$ bè
2 Sg if uproot.Base Dem.Def,
'If you uproot (=harvest) them, (when) three months of it-; if you uproot them,'

［è tòwíé té
［Art dry．season
ó nǎ bé－à－s $\bar{\varepsilon}^{\mathrm{n}} \quad=$ nì tê $\rightarrow$ ， 1Pl PastHabit cultivate．Ipfv－Ipfv－gather．Ipfv 3InanObj Emph，
＇It was in the dry season［focus］that we used to slash them（with the hoe）and gather them．＇
［the current cultivar takes three months，but doesn＇t hold up if the harvest is delayed well into the dry season］
（01：13）kō sā $\overline{\mathrm{n}}^{\mathrm{n}} \quad$ nì，kō wè＝$\quad[Ø$ bə́rá $=\mathrm{r} \bar{\varepsilon}]$ ，
Infin gather．Base 3InanObj，Infin put．in．Base［Art work（n）even］， $\left.\left[\begin{array}{lll}\text { kò } t ⿹ 勹= & {[\varnothing} & \text { lǎn }\end{array}\right]\right]$ ，［è ná－bí－ó］kō bà， ［Art brew．Base［Art beer］］，［Art person－Pl］Infin come．Base， ＇（We）gathered them（＝peanuts），and（we）put（volunteer）labor（ers）in，and（we） brewed millet beer．Then the people came．＇
［cooperative work by villagers，helping each other in turn］
［à＝rè］má kō＝？，
［3Inan even］IpfvNeg finish．Ipfv Neg， mais kún ${ }^{\text {unn }}$－dò， but today－Poss．Inan，
＇They（＝peanuts）have no end．But today’s（way），＇

| ［ē | bà？á］ | bà | ［Ø＝ | à－klè | bè－kā］， |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ［Art | farming（n）］ | come．Pfv | ［Infin | come．Base－be．done．Base | thus］， |
| ［ē | jò－rò | dó］， |  |  |  |
| ［Art | Indef－AnPl | Poss．In |  |  |  |

＇Farming has come to be done like that．For some other（people），＇
（01：20）［mó＝rē］bà bú
［2Sg even］if get．Base

| $[\overline{\mathrm{e}}$ | un $^{\mathrm{n}}$ | $[\mathrm{n}$ | $\left.\mathrm{d} \bar{\varepsilon}^{n}\left\{\varepsilon^{\mathrm{n}}\right]\right]$, | ỳ | būō | mā， |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $[$ Art | rope | $[\mathrm{Sg}$ | one $]]$, | 2 Sg | get．Pfv | there．Def， |

＇If you－Sg get a rope，you have it there．＇
［i．e．a bundle or bale of cotton］
（01：22）［ $[\overline{\mathrm{e}} \quad$ jì dó $\quad$ rè $]$ má bè būō $\left[\mathrm{n} \quad \mathrm{d} \grave{\varepsilon}^{\mathrm{n}} \mathrm{c}^{n}\right]=\mathrm{r} \bar{\varepsilon} ?$ ， ［Art Indef Poss．Inan even］IpfvNeg Fut get．Pfv［ Sg one］Emph， kò tín－kó？ó dē ò dè＝［Ø nè个è－nùò ］， Infin pull．Base－bend．over．Base Quot 3Pl say．Pfv［Art write．Pfv－Agent．Pl］，
＇Some（people）won＇t be able to get even one（bundle），to be yanked away，（the union）saying that the（cotton）agents（are the problem），＇
$[=\mathrm{d} \bar{\varepsilon} ?$ ；the speaker criticizes the cotton union for the low prices，not the agents who weigh the cotton；nè $\uparrow \grave{\text {－nuù }}$ nasalized from n $\grave{\text { nè̀－yùò }] ~}$

'(They) tell us to open the eyes of the children (=by paying their school expenses), everything (we earn) is applied to that (=schooling).'

'(For us) to sit empty-handed. The way of farming whereby peanuts came,'
 (used like English tight fist(ed)]
(01:32) [bè tóró] wō kǎn
[Dem.Def Foc] be Dem.AnSg
'That is it.'
["AnSg" demonstrative kǎn with inanimate referent]

## Text 2019-08 Cowpea farming

duration: 00:54
Nason Ouattara, from Bofoboso.
Lanbi Ouattara, from Bofoboso
recorded in Bofoboso brousse (offshoot settled from Bofoboso)
Nason speaking

| (00:02) |  | [ $\overline{\text { e }}$ | dī-nā-d $\left.\mathrm{c}^{\mathrm{n}}\right]$ |  | nǎ |  |  | [Ø |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | [Art | old.days] | 1Pl | PastH |  | cultivate.Ipfv | [Are | cowpea], |
| ó | ó | wō | wē |  | $=$ nì | [ $\overline{\text { e }}$ | gbì ${ }^{\text {n }} \mathrm{i}^{\mathrm{n}}$ (é | té] | nī], |
|  | 1 Pl | Infin | put.in |  | 3InanObj | [Art | peanut F | Foc.Inan] | Loc], |
|  |  | 'In the ol [cowpea tivars] | ld days we is Vigna | ed to uicula | cultivate <br> ata, the ba |  | e put it in amo ot" of the zone | ong pean <br> e, in sever | (plants).' <br> l |

(00:07) $\begin{array}{lll}\left.\left[\begin{array}{ll}\mathrm{e} & \mathrm{j} \overline{1}\end{array}\right] \quad \mathrm{n}\right]\end{array}\left[\begin{array}{ll}\overline{\mathrm{e}} & \text { kě }]\end{array} \mathrm{à} \quad\right.$ b
 'In some cases, cowpeas take four months (to grow), (or) three months.'
['in some cases' (\$4.4.2.3)]
$\begin{array}{llllllll}(00: 11) & \text { ó } & \text { k-à } & \text { dú } & =n i ̄= & {[[Ø} & \text { gbīin1īn-tàrà }] & \text { nī }] \\ & \text { 1Pl } & \text { Infin-Ipfv } & \text { sow.Ipfv } & \text { 3InanObj } & {[[\text { Art }} & \text { peanut-plot }] & \text { Loc }]\end{array}$
$\left[\begin{array}{llll}0 & \text { bà } & \text { kpā } & =n i ̀],\end{array}\right.$ [1Pl if pick.Base 3InanObj],
'We plant them in the peanut plot. When we have picked them (=cowpeas),'
[cowpeas tend to grow faster than peanuts, so cowpeas are planted later and harvested first]


| (00:19) | kō |  | klè | = nì | [ ${ }^{\text {e }}$ | kànàrà-jîré], |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Infin |  | make.Base | 3InanObj | [Art | cowpea.greens-spine], |
|  |  | bíó] | bā | dà ${ }^{\text {n }}$ |  |  |
|  | Inan | fruit] | ] if | arrive.Ba |  |  |

'To make it spiny cowpea greens. When its seeds (=beans) are ripe,"
[the leaves are sun-dried for one day, after which they are somewhat sharp]

| ó | kō |  | kō? ${ }^{\text {a }}$ |  | [Ø | kě], |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 Pl | Inf |  | uproot |  | [Art | cowpea |  |
|  | tı̄râ ${ }^{\text {² }}=$ | [[Ø | $16^{\text {n }}$ ] | nī] | [kō | kpā | $=\mathrm{nì}]$, |
| fin | sit.Base | [[Art | shade] | Loc] | [Infin | pick.Base | 3InanObj] |

'Then we uproot the cowpea (plants), and (we) sit in the shade and (we) pick them (=the pods containing the beans) off.'
(00:25) kò mé-tō ${ }^{\mathrm{n}}$ [à sóráRá],
Infin discard.Base [3Inan stem.and.leaves],
kō bà-cân $=\quad\left[\begin{array}{llll}\text { n } & \text { kě] } & \text { kō dī-glō } \quad[a ̀ ~ b i ́ o ́], ~\end{array}\right.$ Infin come.Base-thresh [Art cowpea], Infin remove.Base [3Inan fruit],
'Then we discard the (rest of) the plant, and (we) come and thresh the cowpea (pods) to extract its seeds (=beans).'
$(00: 30)$ kò dó-sū亿̄̄ = nì [ó dígò-rò ] [kò dí]
Infin divide.Base-give.Base 3InanObj [1Pl Recip] [Infin eat.Base]
 [now Loc], [Art cowpea], IpfvNeg succeed.Ipfv again, like [Art old.days],
'Then we divide them up for each other, to eat. Nowadays, cowpeas don't succeed (=turn out well) any longer, like (they did) in the old days.'
(00:37)
$\left[\begin{array}{llll}{[[\bar{e}} & b l o ̄\end{array} \quad\right.$ kě $] \quad$ nī $] \quad\left[\left[\begin{array}{ll}\bar{e} & \text { blò }] ~ m a ́ ~ k o ̄ T o ̄], ~\end{array}\right.\right.$
[[[Art rain(n)] matter] Loc] [[Art rain(n)] IpfvNeg succeed.Ipfv], [ $\overline{\mathrm{e}}$ blō] nǎ $\quad$ oó = $\left[Ø\right.$ dī-nā-d $\left.{ }^{n}\right]$, [Art rain(n)] PastHabit rain.fall.Ipfv [Art old.days],
'Because of the rains. The rains aren't sufficient. (The way) the rains used to fall in the old days,'
[speaker could have added Sìná nī at the end of this segment]
(00:40)
[è blò]
má wó
tà $1 a ̀-k o ́$,
[Art rain(n)] Ipfv rain.fall.Ipfv again,
à-kā [Ø kè-dín bíć] lē, thus [Art cowpea-breed all] turn.Pfv,
'The rains don't fall any more (like they did). Thus all the varieties of cowpea have changed.'
[à-kā obscure, perhaps à kā 'its manner']


## Text 2019-09 Yam farming

duration: 01:30
location: Bofoboso brousse
Lanbi Ouattara, from Bofoboso, monologue
comment: the cultivated and commercialized yam (French igname) is Dioscorea alata.
$\begin{array}{clllllll}(00: 02) & {\left[\begin{array}{lll}\mathrm{e} & \text { dī-nān}-\mathrm{d} \grave{c}] & \text { ó } \\ & \text { nǎ } & \text { bé } \\ & {[\text { Art }} & \text { old.days }]\end{array}\right.} & 1 \mathrm{Pl} & \text { PastHabit } & \text { cultivate.Ipfv } & {[\text { [Art }} & \text { tì-tó], } & \text { yam], }\end{array}$
[è fî?é-túqú té] nǎ gblī [gò só-sàn ${ }^{\text {nàn }}$ ] ], [Art big.hoe Foc.Inan] Past.Habit be.gotten.Ipfv [Infin form.line.Base],
'In the old days, they would cultivate yams. The big hoe [focus] used to be used.
They formed a line (laterally across the field).'
[each farmer would move forward in his own row, parallel to and in unison with others]
(00:06) [k-à-, k-ā kàn-tó [ā nàrín] [n-à yííí], [Infin-Ipfv— Infin-Ipfv pile.up.Ipfv [3Inan mound] [Infin-Ipfv go.Ipfv], [bè bā là-k̄̄] ò wō sə̀rò [Dem.Def if go.Base-be.finished.Base] 3Pl Infin proceed.Base
 [Infin sit.Base [Infin cut.up.Base 3InanObj],
'And they would pile up (earth) to make its mounds, and go. When that was finished, they would then sit and cut them (=yams) up.'
[pieces of a yam are cut up and planted as grafts; nə̀rín small mound under which yam or sweet potato is grafted]
(00:13) [kō sı̀rò kō-, dú-dú-yílí [à rō]
[Infin proceed.Base Infin-, Rdp-sow.Base-go.Base [with 3Inan]
[ē yò-ró] kō gà e à $=\quad$ [Ø à-bò-rén $]$,
[Art woman-Pl] Infin break.off.Base [Art leaf-Pl],
[kò wá?á-tì ${ }^{\text {n }}$ [à ún ${ }^{\text {nún }}$ ]] [gò yílí],
[Infin cover.Base [3Inan head] [Infin go.Base]
'And they proceeded to plant with them (yam pieces) here and there, and went with (=after) that. The women broke off some leaves, and covered up the top (where the yam was planted) and went away.'
[for kò yî́í [à rō], dialectal for /kà lō/]]

'When the dry season was over, when the work was done, (they) proceeded to go in (the house) and get a pick-hoe.'
(00:27)
[kò 1í-tú
=nì]
[Infin go.Base-pull.out.Base 3InanObj]
$\left[\begin{array}{llll}\text { gō } & \text { ō }= & {[\emptyset} & \left.\int i ̀-\int \grave{-}-r i ́\right], ~\end{array}\right.$ [Infin gather.Base [Art stalk-Pl],
'And they would go and pull them (=yams) out, and gather (millet or sorghum) stalks.'
[tūō/tú/tú 'pull out (yams, sweet potatoes'; variant of 〔î-sò-rí ; yams are piled up near the field and covered with stalks]


| (00:34) | [ì | gò | yîlí | [gò | kú | [ē | ${ }^{\text {] }}$ ], |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

[2Sg Infin go.Base [Infin cut.Base [Art tree-Pl]], [kō bà-kpā $\bar{a}^{\mathrm{n}} \bar{a}^{\mathrm{n}}-k p \bar{a}^{\mathrm{n}} 1 \bar{a}^{\mathrm{n}}-\quad \mathrm{kpa} \bar{a}^{\mathrm{n}} 1 \bar{a}^{\mathrm{n}}-\mathrm{kp} \bar{a}^{\mathrm{n}}$ ?ā $\overline{\mathrm{a}}^{\mathrm{n}} \quad \varnothing$ nà dè [Infin come.Base-Rdp-plant(v).Base- Rdp-plant(v).Base 2Sg Fut say.Base [ā kàràrá], à gō k $\bar{\varepsilon}^{n} \bar{\varepsilon}^{\mathrm{n}}$, [3Inan guide.stick], 3Inan Infin ascend.Base,
'Then you would go and cut some wood, and plant it here and there (around the yam plant), saying (=intending) it (to be) a guide-stick. It (=yam) would climb up (the stick).'
[variant of sı̀-rin ; sticks used like trellises elsewhere]

| $(00: 40)$ | kō | sə̀rò | $[[$ à | tūō-dàqà $]$ | bā | dàn $],$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | Infin | proceed.Base | $[[3$ Inan | pull.out.Pfv-time $]$ | if | arrive.Pfv], |

[ỳ gō lò [ē [2Sg Infin gather.Base [Art stalk-Pl]],
'Then, when the time for pulling out (=harvesting) has arrived, you would go and gather stalks.'

'Then (you) enclose that place, before going and pulling it up.'
[</gbā?ā-ló-/]
(00:48) [kō bà $[\mathrm{k}=$ à-wē n ì $]$,
[Infin come.Base [Infin come.Base-put.in.Base 3InanObj]], [Ø mà wē =nì k̄, [2Sg if put.in.Base 3InanObj finish.Base,
'Then come and put them (yams) inside. When you have finished putting them in,'
(00:50) à bà bú-,
3Inan if get.Base-, [è wátí jī, ỳ gò yî́í, [Art time Indef], 2Sg Infin go.Base,
'When it has gotten (=spent) a period of time, you-Sg go (to the yams),'
[wátí < Jula]
(00:55) [kò wó?ó = nì $]$
[Infin open.Base 3InanObj]

| $[$ gō | dīē $]$ | [gò | dán nglō |
| :--- | :--- | :--- | :--- |
| [Infin | enter.Base $]$ | $[$ Infin | shave.Base-remove.Base |

[ā jỉé ínə̀rè bí=] [à nī],
[3Inan spines Dem.InanPl all] [3Inan Loc]],
'Then you uncover it, and go in and shave off all those spines (on the skin of the yams) from on them.'
[ i 1 1é also means 'fishbone', here it denotes the pointed projections on the skin of the yams, which are trimmed off]
(01:00) wò té-sū亿̄̄ =nì,
Infin put.down.Base-give.Base 3InanObj,
$\left.\begin{array}{lllllll}{[j 1 ́} & \text { ỳ } & \text { mà } & \text { bè } & & \text { dē } & \text { jòrón }\end{array}\right]$
'Then (you) store them (=yams). (Whatever) you are going to sell, you sell the little ones.'


## Text 2019-10 Marriage

duration: 05:52
location: Bafo
A: Traore Diouenia, born Biton, main speaker
B: Nason Ouattara, from Bofoboso, respondent-interviewer
Notes: B "interviews" A, prodding her with leading questions to speak about marriage customs from the old days that B already knows about. The excision practice described here is no longer practiced.
(00:02) Traoré jíswányà
T J
A: ‘(My name:) Traoré Jisouaia.


Q, 3Pl if give.Base, [Art young.woman] [Dat [Art man]], ò kò tán ${ }^{n} a^{n}=\quad\left[\varnothing \quad k e \overline{-s u ̀ ̀ n}{ }^{n} \grave{j}^{n}\right.$ bó] mì-kā= $=\bar{a}$, 3Pl Infin begin.Base [Art work(n) Top] how? Q,

Infin come.Base-arrive.Base [Art man-village],
B: 'When they give a young woman to a man, how do they begin the activities, to arrive in the man's village?'
 pronounced $\mathrm{j}^{\mathrm{n}}$ [Ø d久̌] and are indistinguishable throughout this text]
ò kò tà ${ }^{\text {n}}$ áa $^{\text {n }} \quad$ nì,

3Pl Infin
begin.Base 3InanObj, kō sūR̄̄ [Ø lǎn], kō sàrò [kō bà], Infin give.Base [Art beer], Infin proceed.Base [Infin come.Base],

A: 'They begin it, they give beer. Then they come,'
(00:20)

|  | ๆ̀ | fà | [Ø | klòRó], | [[]e | Siè-yùò] | bàrà] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (nasal) | look.for.Base | [Art | road], | [ [Art | give.birth.Pfv-Agent.Pl] | Dat] |
| ò | bā | dè | $\bar{j}^{\text {n }}$ |  | yì̀-fló, |  |  |
| 3 Pl | if | say.Pfv | 3 An |  | be.full. |  |  |

A: '(They) seek permission from the (girl's) birth people (=family). If they say that she is ready,'

| (00:28) | ò |  | kò | té | = ò |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 3 Pl |  | Infin | put.Bas | 3AnSgObj |
| jí |  | $\grave{j}^{\text {n }}$ | mā | yì-fló, |  |
| if |  | 3 AnSg | if | be.full.B |  |

A: 'They put her there, if she is ready.'


A: 'When they have excised her, they proceed to come and see,'

| [kō <br> [Infin |  | rà-sū $\mathrm{P}=$ | [ ${ }^{\text {n }}$ | [Ø | dǒ]] |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | go.Base-give.Base | [Dat | [Art | man]] |
| ò | bā | sū? $=$ | [ ${ }^{\text {n }}$ | [Ø | dǒ]], |
| 3 Pl | if | give.Base | [Dat | [Art | man]] |

A: 'Then (they) go give (her) to the man. When they have given (her) to the man,'


A: 'When it comes time for her to cook and serve (tô), they proceed to put her inside the house.'
$[</ k \overline{\mathrm{o}} \mathrm{we}=(\mathrm{y}) \mathrm{ò} \mathrm{e} /]$
(00:48)

| $k \bar{o}$ | $w \bar{e}$ | $=\bar{o}=$ | $[[\varnothing$ | wù?úu $]$ | $\left.\left.t \bar{亏}^{n}\right]\right]$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Infin | put.in.Base | 3 AnSgObj | $[[$ Art | house $]$ | under $]]$ |


3Pl IpfvNeg give.Ipfv [Art thing Indef] Q
B: ‘They put her inside the house. Do they not give anything?'
(00:52) ò kō sū? $\quad$ [Ø tìtó], kà [Ø súmá-klàrà], 3Pl Infin give.Base [Art yam], and [Art maize],
 and [Art millet], and [Art peanut], and [Art sesame], A: 'They give yams, and maize, and millet, and peanuts, and sesame,' [súmá-tò々ó also pronounced súán-tò?ó (see 02:23 below)]

| $\begin{equation*} k a ̆= \tag{01:00} \end{equation*}$ and |  |  | f $\varepsilon$ रे $\varepsilon$ ], wrap(n)], | kà and | $\begin{aligned} & {[\varnothing} \\ & {[\text { Art }} \end{aligned}$ | súkárá], sugar], |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| kă $=$ | [ ${ }^{\text {e }}$ | s $\overline{\text { n }}^{\mathrm{n}}$, | kà- |  |  |  |
| and | [Art | salt], | and- |  |  |  |

A: 'And a wrap (woman's garment), and sugar, and salt, and-.'
$\left.\begin{array}{lllll}{[\bar{e}} & \text { kà̀à }] & n i ́-m \bar{a} & {[a ̀} & n \bar{l}]\end{array}\right]=\bar{a}$

B: 'Is there no meat therein (=included)?'
[ $<$ kàrá]
(01:12)
ē kàrá
Art meat
A: '(And) meat.'
[pause]
(01:19)


B: 'When the meat has been given, they brew the in-law beer.'
(01:23)


A: 'She comes and brews the beer, and gives (it). Then (they) do farm work for the in-law.'
(01:35)


B: 'When the woman arrives at her husband's village, was there any festivity?'
(01:40) kō rà-[klà-lò] [うे ${ }^{\mathrm{n}} \quad$ klà-lò-ní]
Infin go.Base-[have.fun.Base] [3AnSg have.fun.Base-VblN]
A: 'Then they go and have festivities.'
[singing and dancing]
[pause]
(01:45) kō sòrı̀ kò sú?ú-sū? $=\quad\left[\begin{array}{lll}\grave{o}^{n} & {[\varnothing} & d \check{~}]]\end{array}\right]$
Infin proceed.Base Infin catch.Base-give.Base [Dat [Art man]]
B: ‘Then (they) take hold (of her) and give (her) to the man.'
(01:46) kō sı̀r̀̀ kò súpú-sū? $=\quad\left[\begin{array}{ll}\text { n }\end{array} \quad\left[\begin{array}{ll}{[ } & \text { dǒ] }]\end{array}\right.\right.$
Infin proceed.Base Infin catch.Base-give.Base [Dat [Art man]] A: 'Then (they) take (her) and give (her) to the man.'
$\left[\begin{array}{llll}\bar{e} & y o ̌\end{array}\right]$ bà $\quad s \bar{u} ?=\quad\left[{ }^{n} \quad[Ø \quad d \check{y}]\right]$,
[Art woman] if be.given.Base [Dat [Art man]], [[[comme [Ø nī] dè] sìná] nī] [[[as [Art mother] say.Pfv] situation] Loc]

B: 'When the woman has been (taken and) given to the man, as the mother says,' [the "mother" here is an older woman on the bride's side]

| $\begin{align*} & {[/ \bar{e}}  \tag{01:51}\\ & {[[\text { Art }} \end{align*}$ |  | yŏ] | bà | $s \bar{u} ?$ |  | $\left[{ }^{\text {n }}\right.$ | [Ø | dŏ]]] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | woman] |  |  |  | [Dat | [Ar | man]]] |
| ò | $k \bar{o}$ | $n \grave{\varepsilon}$ ¢̀ |  | $=\stackrel{\text { o }}{ }$, | $\left[[)^{n}\right.$ |  | [î-ó] | bà̀à |
| 1 | Infin | ask.B |  | 3 AnSg | [[3A |  | father | chez |

B: 'When the woman has been (taken and) given to the man, then they discuss with (=formally advise) her, at her fathers' place.'
[nèTè denotes any of several serious speech acts: praying, asking for forgiveness, formally requesting, etc.]
$k a ̆=\left[\begin{array}{lllllll}\varnothing & l a ̆ n\end{array}\right], \quad k \bar{o} \quad$ s̀̀r̀̀ $\quad[k \bar{o} \quad b a ̀-\quad j \grave{a}]$,
with [Art beer], Infin proceed.Base [Infin come.Base- swallow.Base], [bè dà́á-sór $\varepsilon$ =] [Ø jò-ní] tá à-mā, [Dem.Def time-peer] [Art swallow-VblN] Past be.Loc,

B: 'With beer. Then (they) come and- excise (her). In times like those, there was excision.'
[smooth out as kā = à-j̀̀]
donc, $\left[\begin{array}{ll}\bar{e} & j o ̀-n i ́] ~ t a ́ ~ a ̀ ~ a ̀-m a ̄, ~\end{array}\right.$
so, [Art swallow-VblN] Past be.Loc,
 [[time Rel] Loc], 3Inan manner Past Past be Dem.Def, B: 'So, in the time when excision existed, the way was like that.'
[double past marking dè tá (§10.3.1.1)]
[bè tóró] kò [é-yùò dó] $=r$ ē,
[Dem.Def Foc] be [1Pl Poss.Inan] even,
B: ‘That [focus] is ours (=our practice).'
[barely audible, transcription approximate]
(02:10) [ $\bar{e} \quad$ tì-tó], $k a ̆=\quad[\varnothing \quad c i ̄], \quad k a ̆=~\left[\varnothing ~ s \bar{a}^{n}\right]$,
[Art yam], and [Art millet], and [Art salt],
 Rel Ipfv be.showed.Ipfv [Art [hand]-show.Pfv-Ppl.Inan],

B: 'Yams, and millet, and salt, which are showed (=presented).'

Infin buy.Base, [Art skirt [Sg one]], and [Art shawl],
 and [Art fish], and [Art salt], Infin give.Base, [è̀ $\quad d \sigma^{n}-n \grave{̀}-\mathrm{r} \grave{\mathrm{l}}$ ]
[Art in.law-female-Pl]
B: 'Then (they) buy one skirt, and a head shawl, and fish, and salt, and give (them), (to) the in-laws.'
[gifts from bride's family to groom's family]
(02:23)

| kà $=$ | $[Ø$ | súán-tò?ó $]$ |
| :--- | :--- | :--- |
| with $\quad[$ Art | sesame $]$ |  |
| 'And sesame.' |  |  |



B: '(And) sesame. When you-Sg (=groom) have received (all) that, there it is, you have gotten your woman now.'

| à | ká | má | $k \bar{o}$ | bè-kà-té | $=\bar{e}$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 3Inan | Past | IpfvNeg | be | thus | Q | $\grave{a}^{\text {nh }}{ }^{\text {na }}{ }^{\text {n }}$ uh-huh!

B: ‘Did it not use to be like that?'
A: ‘Yes!’

| donc, | $\grave{e}$ | $d \bar{\varepsilon} \eta \bar{\varepsilon}-b u ̀$, | $[\grave{o}$ | $b \bar{a}$ | $j \grave{\partial}]$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| so, | Art | brideprice, | $[3 \mathrm{Pl}$ | if | swallow.Base $]$ |


|  | $j \bar{o}$ | [ $\overline{\text { e }}$ | ]], |
| :---: | :---: | :---: | :---: |

[if carry.on.shoulder.Base [Art above]],
B: 'So, the brideprice. When they have excised (her) and carried her up on their shoulders,'
[ $\mathrm{d} \bar{\varepsilon} T \bar{\varepsilon}-$-bù 'brideprice (paid in currency)' dialectal for bà $\mathrm{i}^{\mathrm{n}} \mathrm{in}^{\mathrm{n}}$-bú "knife-money", paid by the groom's family to the bride in a ceremony where the money is placed next to a knife embedded in the ground while people dance around it]

| $k o ̄$ <br> Infin |  | sū2̄ | [Ø | wù̧ó | [ $n$ | $\left.\left.d \grave{\varepsilon}^{n} \varepsilon^{n}\right]\right]$, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | give.Base | [Art | thousand | [Sg | one]], |
| kà | [O | bú | [O | $\left.\left.k \bar{j}-j \check{j}^{\prime \prime}\right]\right]$, |  |  |
| with | [Art | money | [Art | hundred-t |  |  |

B: ‘Then (they) give (her) one thousand, and two hundred currency units.'
[currency unit bú in counting money in all native languages is worth 5 CFA francs, so 1200 units $=6000$ FCFA]

| à | $[$ Ø | bú-fiàn $\left.{ }^{\text {a }}{ }^{\text {na }}\right]$ |
| :--- | :--- | :--- |
| with | $[$ Art | cowry] |
| 'And cowries.' |  |  |


with [Art cowry-Pl], [Infin throw.Base 3InanObj] kō sū̄饣̄̄, [kò mí =nì],
Infin give.Base, [Infin throw.Base 3InanObj],
B: 'And cowries. Then they toss (the cowries) to give (to them), and toss them.' [cowries, used as currency before the colonial period]
$\left[\begin{array}{llllll}{[o ̀ ~ b i ́ c ́] ~ k o ̀ ~ j o ́ n, ~ k o ̄ ~ s \grave{r} \grave{o}}\end{array}\right.$
[3P1 all] Infin dance.Base, Infin proceed.Base
 [Infin brew.Base [Art beer]] [[3P1 all] Infin spend.night.Base],

B: 'Everyone dances. Then they brew beer. Everyone stays up all night.'


B: ‘And wraps (worn by women). So at that time, you have gotten your woman now.'
(02:54)

| donc, | jí | $b e ̀$ | á | klè | ?, |
| :---: | :---: | :---: | :---: | :---: | :---: |
| so, | if | Dem.Def | PfvNeg | be.done.Base | Neg, |
| à |  | á | bú | tà ${ }^{\text {a }}$ | $=$ ? |
| an-2 |  | PfvNeg | be.gotten | yet | Neg, |

B: 'So, if that isn't done, your woman has not yet been gotten.'
[tà '(not) yet' (\$10.3.2.4)]
kún $\left\{u u^{n}-d o ̀ ~ d e ̀ ~ m a ́ ~ k o ̄ ~ b e ̀, ~\right.$ today-Poss.Inan IpfvPast IpfvNeg be Dem.Def, bè ká kō [Ø dī-nā-dèn-]
Dem.Def Past be [Art old.days-]
B: 'That wasn't (like) the way it is nowadays. That was the old days' (way)-.'

| $(03: 01)$ | $[\overline{\mathrm{e}}$ | [dī-nā-d $\left.\grave{\varepsilon}^{\mathrm{n}}\right]$-dò | té $]$ | rà | kō | bè, |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | [Art | [old.days]-Poss.Inan | Foc.Inan $]$ | Past | be | Dem.Def, |

ó ò râ klè = nì

1Pl Infin Past do.Base 3InanObj
'That was the way of the old days [focus]. We used to do it.'
[pause]
(03:06) [dè-dè]-dò bè] lò
[[now]-Poss.Inan Top.Inan] after
B: 'What about the way it is now?
[lò 'what about (X)? (§15.3.5.6) at (1217)]
(03:08) dò-rè dò, dè dē kò bú dē= [Ø tòràn $\left.{ }^{\text {nán }}\right]$,
now Poss.Inan, say.Pfv Quot Hort tie.Ipfv Quot [Art marriage], dē ò gò dī-à-glō dē = [Ø bò ${ }^{n} b$ ón $\left.^{n}\right]$, Quot 3Pl Hort take.out.Infin Quot [Art candy],

A: 'The way now, they say to get married, (they say) to bring out candy.'
[imperfective hortative (§10.4.2.1.2); t̀̀ràn ${ }^{\text {Ran }}$ 'married life', related to the verb 'sit'; French bonbon]
(03:16) kà [Ø támáró], kă= [Ø wàrò nə́rámá], and [Art dates], and [Art kola.nut very.good], kō bà-sū? $=\quad\left[{ }^{\mathrm{n}}=\quad[Ø \quad\right.$ Sìè-yùò $\left.]\right]$, Infin come.Base-give.Base [Dat [Art give.birth.Pfv-Agent.Pl]], A: 'And dates, and excellent kola nuts, and give (them) to the (bride's) birth family.'

| ò | kō | sàrò | [kò | bú= | [Ø | klò ${ }^{\text {cój], }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 Pl | Infin | proceed.Base | [Infin | get.Base | [Art | road]], |
| kō | dò | [Ø | nákl̀̀] |  |  |  |
| Infin |  | [Art | rice]. |  |  |  | A: 'Then they get the permission. They buy rice,'

(03:27) kō bà $[k \bar{a}=$ à-lá $\quad[o ̀ ~ n a ́-~$
Infin come.Base [Infin come.Base-cook.couscous.Base [3Pl ri(ce)-
 [3Pl couscous], Infin scoop.sauce.Base [Art peanut] [3Inan Loc],

A: 'Then they come and cook ri(ce)-, couscous, they serve peanut (sauce) on it (=couscous).' [lá 'cook (couscous, rice)'; tīè 'serve (sauce) by scooping with a ladle']]

| jàrón ${ }^{\text {n }}$ | mà | á | tiè $=$ |  | [Ø | $\left.g \mathrm{in}^{\mathrm{n}} \mathrm{i} \mathrm{i}^{\mathrm{n}}\right]$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rel | if | PfvNeg | scoop | sauce.Base | [Art | peanut] |
| [bó | gō | dō |  | [ $\varnothing$ n |  |  |
| [3AnSg | Infin | buy. | Base | [Art |  |  |
| ò kò | lá |  | [Ø | kù-klù?ú], |  |  |
| 3 Pl Infin | cook. | couscous | [Art | couscous], |  |  |

A: 'If (it's) someone who doesn't serve peanut sauce, she buys (vegetable) oil, and they cook couscous.'
[combination of relative and conditional antecedent (\$14.1.7); antecedent with PfvNeg (§16.1.1.2)]

| （03：38） | kō | sū $=$ | ［ ${ }^{\text {n }}$ | ［Ø | ná－bí－ó］］ | ［kò | dí］， |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Infin | give．Base | ［Dat | ［Art | person－Pl］］ | ［Infin | eat］， |
| jí | kō | sòrò |  | ［kō | klà－lò | ［ē | klà－lò－ní］］， |
| if | Infin | proceed |  | ［Infin | have．fun．Base | ［Art | festivity］］， | A：＇Then they give it to the people to eat．And then they have fun（sing and dance）．＇

［jí here highlights having fun as the climactic event（§16．1．1．5）］
（03：43）

| $\begin{aligned} & \text { kō } \\ & \text { Infin } \end{aligned}$ |  | bà－gb $\bar{\varepsilon}$ come．Base－get．Base |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ［kò | fó | ［［［0］ | dò－rò］ | yúó］ | bà ${ }^{\text {àa }}$ ］ |
| ［Infin | pass．Base | ［［［3P1 | man－Pl］ | people］ | chez］］ |

A：＇Then（they）come and get（the bride）and keep going（with her）to the place of their men＇s people（＝the groom＇s kin）．＇
［Art money］IpfvNeg be．done．Base［3Inan Loc］Q
B：＇Money wasn＇t involved in that？＇
（03：46）è bú，è bú，è bú，
Art money，（hesitations）
$\overline{\text { è }}$ wò－rò－〔̀̀［támm，$\quad\left[\mathrm{k}=\quad\left[\mathrm{ò} \quad \mathrm{j} \overline{\mathrm{y}}^{\mathrm{n}}\right]\right]$ ， Art thousand．Pl［ten，［with［Pl two］］，

A：＇Ten plus two（＝twelve）thousand currency units．＇
［equivalent to 60，000 francs CFA］

| （03：53） | dè | $[$ bè | tó $=]$ | $\bar{a}$ | sūp̄̄, |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | Quot | $[$ Dem．Def | Foc $]$ | Ipfv | be．given．Ipfv， |

［⿰习习 ${ }^{\text {n }} \quad$［Ø Jìè－yùò $]$ ，
［Dat［Art give．birth．Pfv－Agent．Pl］］，
A：＇That［focus］is what is given，to the（bride＇s）birth family．＇



B：＇In the old days，did they not take money？＇
(04:00) [ $\overline{\mathrm{e}} \quad$ dī-nā-d $\left.\varepsilon^{\mathrm{n}}\right]$ [é-yùò dó] rà wō [(Ø) lò tó-ró], [Art old.days] [1Pl Poss.Inan] Past be [Art chicken.Pl Foc-AnPl], ē lò [(Ø) támm] [w= [ò $\left.\left.\quad \mathrm{j} \bar{\sigma}^{\mathrm{n}}\right]\right]$, Art chicken.Pl [Art ten] [with [Art two]],

A: 'In the old days, our way was chickens [focus]. Twelve chickens.'
[</è lō/]

|  | [jə̀rò ${ }^{\text {n }}$ |  | dó | tò 3 ¢] | má | $\mathrm{k} \grave{c}^{\mathrm{n}}$ | $=$ ?, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | [Rel |  | Poss.Inan | place] | IpfvNeg | be.many.Ipfv | Neg, |
| ò | wō | [Ø | $10 \overline{ }$ | [Ø | kà $\left.{ }^{\text {] }}\right]$, |  |  |
| 3 Pl | be | [Art | chicken | [P1 | five]], |  |  |

A: 'If someone doesn't have a lot of places (to make sacrifices), they are five chickens.'

| jí | [jı̀rò ${ }^{\text {n }}$ |  | dó | tòrò] |  | bā |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| if |  |  | Poss.Inan |  |  | if |  |
| ò | wkō | [Ø | támm] | [ $\mathrm{k}=$ | [ò |  |  |
| 3 Pl | be | [Art | ten] | [and | [P] |  |  |

A: '(For) whoever has a lot of places, they are twelve (chickens).'


A: 'Someone (other person's) way is-, six chickens.'

[Art Indef Poss.Inan] be [Art chicken.Pl [Pl seven]], bè-kā gō [Ø [dī-nā-d $\left.\mathrm{c}^{\mathrm{n}}\right]$-kè $\quad$ tê $\rightarrow$ ] thus be [Art [old.days]-matter Foc.Inan]

A: 'Someone (else's) way is seven chickens. That [focus] is the way of the old days.'
(04:20)

| $[\bar{e}$ | $l \bar{o}]$ | $b a ̀$ | sùr̀̀ | $m \hat{\rho} \rightarrow$, |
| :--- | :--- | :--- | :--- | :--- |
| $[$ Art | chicken.Pl] | if | be.given.Base | concerning, |

 3P1 IpfvNeg give.Ipfv [Art thing other] [Art chicken.Pl after] Q,

B: 'What about when the chickens have been given? Don't they give anything else, after (=besides) the chickens?'
$[<[\mathrm{sū}$ 亿̄ $\mathrm{m} \hat{\mathrm{o}} \rightarrow \mathrm{]}]$

$\left[\begin{array}{ll}\overline{\mathrm{e}} & \text { àn }\end{array}{ }^{\mathrm{n}}\right] \quad\left[\begin{array}{lll}\mathrm{e} & \text { làn } & \text { té }] \quad \text { kō bà-k } \overline{0}\end{array}\right.$
[Art beer] [Art beer Foc.Inan] Infin come.Base-finish.Base [kō bà-nè̀è]
[Infin come.Base-ask.for.Base]
A: 'Beer, beer [focus] has already come, to ask for (marriage).'

[Art chicken.Pl-] [Art beer] not.be.Loc [3Inan Loc] Q
B: ‘Chickens- Beer is not (included) in it?'
 [Art beer Top.Inan], [Art beer] IpfvPast be.Loc [Art Loc] A: 'Beer (topic), beer used to be in it.'
[ / /ăñ dè/]

| [ē | וō | bùò] | $\grave{o}=$ | $\varnothing$ | cप̀ì $=$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| [Art | chicken.Pl | Top.AnPl] | 3 Pl | Ipfv | kill.Ipf |
| A | tò?ò-kà $2 a ̀]$ | $n i]$ | $b \bar{a}$ | $=\bar{a}$ |  |
| rt | place-bare] | Loc] | anyway | Q |  |

B: 'The chickens, do they kill (them) casually in an ordinary (=nonsacred) place?' [as opposed to ritual slaughter at an animist altar; cf. á kā?ā 'empty (thing)']

| $[\overline{\mathrm{e}}$ | lō | bùò | tá | má | cỳì $=$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $[$ Are | chicken.Pl | Top.AnPl] | Past | IpfvNeg | be.killed.Ipfv |

 [[Art place-bare] Loc], 3Pl Fut go.Base-brew.Base [Art beer],

A: 'The chickens were not killed in an ordinary place. They woud go and brew beer,'
[t̄̄r̄̄/tō/tó 'brew (beer)', also 'cook (sauce)' (i.e. slowly boil it down); we parse nà á-tó as future with á- 'go' since the vowel of tó is clearly audible, but past habitual nǎ tó 'used to brew' would also be appropriate here]


A: 'Then (they) carried it and went and gave it (to people) at the chicken slaughtering place.'

| $\grave{o}$ | $k \bar{o}$ | $k o ̀$ | $[[\bar{o}$ | $j \check{~}]$ | $n \bar{l}]$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 3 Pl | Infin | kill.Base | $[[\mathrm{PlRefl}$ | fetish $]$ | Loc $]$ |

B: 'They slaughtered (the chickens) on their fetish (=animist altar).'
$\begin{array}{llllllll}(04: 41) & \grave{j}^{\mathrm{n}} \mathrm{s}^{\mathrm{n}} & \text { ò } & \text { kō } & \text { kò } & {[[\overline{0}} & \text { ǰ̌ }] & \text { nī }] \\ & \text { uh.huh } & \text { 3Pl } & \text { Infin } & \text { kill.Base } & {[[P 1 R e f l} & \text { fetish }] & \text { Loc }]\end{array}$ A: 'Uh-huh, they slaughtered (them) on the fetish.'
(04:43) wálà $\rightarrow$
voilà
B: ‘There it is!


A: ‘They tell us not to say (=talk about) it.'
à má dò mì-kā =a

3Inan IpfvNeg say.Base why? Q
B: ‘Why isn’t (=shouldn't) it be said?'
(04:48) $\bar{o}$ dè, [ó $\begin{aligned} & \text { ì-ó }] ~ k o ̄ ~ s o ̄ ~\end{aligned}$
3Pl say.Pfv, [1Pl father-Pl] Infin hold.Base
$\left[\begin{array}{llll}k o ̄ & k o ̆= & {[[Ø} & j \check{~}]\end{array}\right.$
[Infin kill.Base [[Art fetish] Loc]],
A: 'They said, our fathers (=ancestors) took (the chickens) and killed (them) on the fetish.'
(04:51) kō sòrò [wō sū?̄̄ [Ø mié], Infin proceed.Base [Infin give.Base [Art 1Pl]]
A: 'Then (they) gave them to us.'

| $j 1 ́$ | $b e ̀$ | á | klè |
| :--- | :--- | :--- | :--- |
| if | Dem.Def | PfvNeg | be.done.Base |

B: 'If that wasn't done?'

| (04:55) | [jí | bè | á | klè] |
| :---: | :---: | :---: | :---: | :---: |
|  | [if | Dem.Def | PfvNeg | be.done.Base] |
| [ē |  | tòrà ${ }^{\text {na }}{ }^{\text {n }}$ ] | ní-mà | $=$ ? , |
| [Art |  | marriage] | not.be.Loc | Neg, |

A: 'If that wasn't done, there was no marriage.'
(04:57)
[ē klòrò ] ní-mà
[Art road] not.be.Loc
[[[]̄ dò-rò] yúó] bà?à] [gò sú?ú $=$ [Ø mié $]]$
[[[Art man-Pl] people] Dat] [Infin catch.Base [Art 1Pl]] A: 'The men's (=groom's) family didn't have the right to catch (=marry) us.' [ < dò-ró]

| (05:03) | $k \bar{o}-$ <br> Infin | $\begin{array}{ll} \grave{o} \\ -\quad 3 \mathrm{Pl} \end{array}$ | $\begin{aligned} & b \bar{a} \\ & \text { if } \end{aligned}$ | $\begin{aligned} & k \grave{o}= \\ & \text { kill.Base } \end{aligned}$ | $\begin{aligned} & \text { [ } \\ & \text { [[Art } \end{aligned}$ | jǒ] fetish | $\begin{aligned} & =n i ̀], \\ & \text { Loc] }], \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $d \bar{e}$ |  | $t \bar{e}$, | dè | $d \bar{\varepsilon}-1 \bar{\varepsilon} \bar{\varepsilon}^{\bar{n}}$ |  |  |
|  | Quot | what? | Q, | Quot | health- |  |  |
|  | B: 'If they slaughtered (the chickens) on the fetish, why is that? Good health ['why?' (§13.2.3.2.3) but bè-kè? tè barely audible] |  |  |  |  |  |  |
| (05:06) | d | $\mathrm{d} \varepsilon \bar{\varepsilon}_{-1 \bar{\varepsilon}^{\mathrm{n}}} \bar{\varepsilon}^{\mathrm{n}}$, | ò | bā rà-tōrān |  | [ [0] | tòrà ${ }^{\text {Ráa }}{ }^{\text {n }}$ |
|  | Art h | health, |  | if go.Base | -sit.Base |  | marriage] |
|  | [ | dé] |  |  |  |  |  |
|  | [Art | body] | Infin | be.cool.Base, |  |  |  |

A: 'Good health. When they go and get married, the body is cooled (=healthy).'

| $(05: 09)$ | $[\bar{o}$ | nàmù $]$ | ko | $\mathrm{b} \grave{\varepsilon}^{\mathrm{n}}$ | $[\mathrm{kò}=$ | $[\overline{\mathrm{o}}$ | d̀̀-ró $]]$, |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | $[3 \mathrm{Pl}$ | $\operatorname{talk}(\mathrm{n})]$ | be | harmonize.Base | $[$ with | $[3 \mathrm{Pl}$ | man-Pl$]]$, |

A: 'Their (=women's) words are in harmony with their husbands.'
[</kà ò d̀̀-ró/]
[pause]
(05:15)

| $j i ́$ | $b e ̀$ | $b \bar{a}$ | $k l e ̀-k \bar{j}$, |
| :--- | :--- | :--- | :--- |
| if | Dem.Def | if | be.done.Base-finish.Base, |

 [Art man other] IpfvNeg arrive.Base [[3AnSg woman] Loc] again

B: 'If that has been done completely, another man won't come to his (=the husband's) woman any more.'

| ò | bā | klà-lò |  | [Ø | klà-l |  |  | k $\overline{\text {, }}$ finish.Base, |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 Pl | if | have.f | Base | [Art | have.fu | Base- | IN] |  |  |
| [ē | yǒ] | má-nà | ñ ${ }^{\text {nà }}$ |  | [kă = | [Ø | dǒ |  | ${ }^{\text {n }}$ à $\left.{ }^{\text {n }}\right]$ ], |
| Art | woman] | Proh | get.tog | r.Bas | [with | [Art | man |  | ther]] |

A: 'When they have finished the festivities, the woman may not get together with another man.'


A: 'It must be (just) her and her husband, until God's house (=death).' [bá-kō (§17.1.8)]

| (05:27) | jí | [ ${ }^{\text {e }}$ | jप̀?દ́ | dé] | bā | $1{ }^{\text {n }}$-só |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | if | [Art | God | however] | if | take.away.Base |
|  | [[jə̀rò ${ }^{\text {n }}$ | dó] |  | tòran ${ }^{\text {a }}{ }^{\text {n }}$ ], |  |  |
|  | [[Rel | Poss |  | marriage], |  |  |

A: 'However, if God has taken away someone's marriage (=spouse),' [possessor relative (§14.2.3)]


## Text 2019-11 Cooking tô

duration: 02:26
A: Traore Diouenia, born Biton, main speaker
B: Nason Ouattara, from Bofoboso, respondent-interviewer location: Bafo
Note: some marginally audible prompts from B to A are omitted in the transcription.

| (00:04) | ó | bā | rò | nà | commencer |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 Pl | if | say.Base | Fut |  |
|  | [è | [ $\mathrm{w} \bar{\varepsilon}^{\mathrm{n}}$-tı̀]-tò̀ว̀ ${ }^{\text {a }}$ | nī], |  |  |
|  | [Art | [hearth]-place] | Loc], |  |  |

A: 'If we say that we will (=if we want to) begin, in the cooking area,' [ / /bà dò/]


A: 'We sweep the place, then (we) wash the pot, then we put (it) up (on the fire).'
(00:17)

[Infin gather.up.Base [Art firewood] [Infin put.in.Base] -,

[Infin gather.up.Base [Art firewood] [Infin put.in.Base],
A: 'Then (we) gather up firewood and feed it in - (brief interruption), we gather up firewood and feed it in.'


A: 'When the pot begins to boil, we stir it in.'
/klò/k̄̄/k̄̄~kū '(water) start to boil, become agitated', distinct from kpà/k̄̄/kō ~ kū 'finish'; f $\varepsilon^{n}$ 'stir by rotating a vertically held stirring stick' (used like an oldfashioned egg-beater)]

| (00:29) | [kò |  |  | = nì | kà [with | $\begin{aligned} & {[\varnothing} \\ & {[\text { Art }} \end{aligned}$ | $\begin{aligned} & \text { món } \left.{ }^{\mathrm{n}} \mathrm{n}^{\mathrm{n}}\right], \\ & \text { flour]], } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | [Infin | stir.Base-p | in.Base | 3InanObj |  |  |  |
|  | [kò | t5 ${ }^{\text {n }}=$ | [Ø | còrúu], |  |  |  |
|  | [Infin | knead.Base | [Art | tô]], |  |  |  |

A: '(We) stir in some flour, and knead the tô.'
[tô, local French for spongy cakes of maize or other grains, a staple meal normally served with a sauce; it is kneaded during cooking with a paddle-like stick (pún-pù ${ }^{\text {n }}$ )]

| $[\overline{\mathrm{e}}$ | còrú $]$ | bà | tón $\mathrm{n}-\mathrm{k} \overline{0}$ |
| :--- | :--- | :--- | :--- |
| $[\mathrm{Art}$ | tô $]$ | if | be.kneaded.Base-finish.Base, | ó gō gb $\bar{\varepsilon}=\quad\left[Ø\right.$ kát $\left.\grave{\varepsilon}^{n} ?{ }^{n}{ }^{n}\right]$, kò júá ${ }^{n} \quad=$ nì, 1Pl Infin get.Base [Art basket], Infin scoop.Base 3InanObj,

A: 'When the tô has been kneaded (=cooked), we get a small basket and scoop it (=tô) (into the basket).'


A: 'We crumble up (leftover tô) into porridge, and drink (it). (brief interruption) (We) crumble up (leftover tô) into porridge, and give it to the men. Then they drink.' [leftover tô is crumbled up and water is added to make porridge]
(00:48) ó gō sòrò [gò lán ${ }^{\text {n }}$ [bè wò-ré]],

1 Pl Infin proceed.Base [Infin wash.Base [Dem.Def thing.Pl],
kò té-sū?̄̄
Infin put.down.Base-give.Base
kō gb̄̄ [Ø dìć-t̄̄̄̄̄-tè $] \quad[\mathrm{kō}$ jù?ò], Infin take.Base [Art sauce-cook.sauce.Pfv-pot] [Infin put.on.Base], A: 'We then proceed to wash those things. We put them away, and get the sauce pot and put it up (on the fire).'
[wò-ré dialectal for ̀̀-ré 'things', -tè as compound final reduced from tè-tè个è 'pot'; for verb tø̄rō see the next segment]

```
(00:52) kō gb̄̄ [Ø kànàn \(\left.{ }^{\text {ª̀ }}{ }^{\mathrm{n}}\right]\),
    Infin take.Base [Art cowpea.greens],
    kō wē [[Ø tè-tèrè] nī \(\left.{ }^{\text {º }}\right]\) [yò tó],
    Infin put.in.Base [[Art pot] Loc] [Infin sauce.be.cooked.Base],
        A: 'Then (we) take some cowpea greens, and put them in the pot to be cooked
    (boiled).'
```


$\left[\begin{array}{lllll}\mathrm{ko} & \mathrm{we} & {[\varnothing} & \left.\mathrm{gbi} \bar{i}^{\mathrm{n}} \mathrm{i}^{\mathrm{n}}\right]\end{array} \quad\left[\begin{array}{ll}\mathrm{a} & \mathrm{n} \overline{1}],\end{array}\right.\right.$
[Infin put.in.Base [Art peanut] [3Inan Loc],
 [2Sg if go.Base-put.in.Base [Art peanut] [3Inan Loc],

A: '(We) add some peanut (paste) to it. When you-Sg have gone and added some peanut (paste) to it,'


A: 'We cook it (without peanut paste) into simple sauce, some leaf things, then (we) eat.'
[cù-cù 'simple sauce (from cowpea or roselle greens plus spices) without peanut paste']

| (01:08) | $\begin{aligned} & \grave{y} \\ & 2 \mathrm{Sg} \end{aligned}$ | $\begin{aligned} & \text { mà- } \\ & \text { if- } \end{aligned}$ | $-\quad{ }_{[\mathrm{flour}}^{\left[m \delta^{n} \cap \delta^{n}\right.}$ | bè], <br> Top.Inan], | $\begin{array}{ll} \text { sán}^{n} d e ̀ ~ & m o^{n} \\ \text { when } & 2 \mathrm{Sg} \end{array}$ | $\begin{array}{ll} \text { māà } & \text { rè } \\ \text { if } & \text { say.Pfv } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | [má | $\grave{a}^{n} \quad t$ | $t 5^{n}=$ | [Ø còrúl]] | bè | , |
|  | [2Sg | Fut k | knead.Base | [Art tô]] | Dem.Def | concerning, |
|  | [è | $\left.m s^{n}\right\} 5^{n}$ | bá=] | à-bí |  | mè-gā ta $\hat{a}^{n}$ |
|  | [Art | flour | Top] | come.Base-b | e.gotten.Base | how? Q |

B: 'If you-, the flour, concerning when you say you will (=when you decide to) knead the tô,
[sán dè < Jula; mè-kā 'how?'; tâ ${ }^{\mathrm{n}} \rightarrow$ a dialectal add-on to 'how?']
(01:13)

| $\begin{aligned} & \text { ó } \\ & 1 \mathrm{Pl} \end{aligned}$ | $\begin{aligned} & \text { kò } \\ & \text { Infin } \end{aligned}$ | pló <br> pound.Base | $\begin{aligned} & =\text { nì, } \\ & \text { 3InanObj } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| ó | kò | plô= | [Ø | m $\left.{ }^{\text {n }} \mathrm{So}^{\mathrm{n}}\right]$, |
| 1P1 | Infin | pound.Base | [Art | flour], |
| kō | sàrò | [kò | járá |  |
| Infin | procee | [Infin |  |  |

A: 'We pound it (in a mortar). We pound the flour, then we sift (it).'
(01:20)


B: ‘What kind (of flour)? Maize or ...?'
[súmá-klàrà]

| $\begin{align*} & \text { [è̀ }  \tag{01:22}\\ & \text { [Art } \end{align*}$ | [súán ${ }^{\mathrm{n}}$-klà a a$]-\mathrm{m}{ }^{\mathrm{n}}$ ? ${ }^{2}=$ [maize]-flour | $=\grave{\mathrm{a}}^{\mathrm{n}}-\mathrm{ma},$ <br> be.Loc |
| :---: | :---: | :---: |
|  |  | $=\mathrm{a}^{\mathrm{n}}$-mā, |
| Art | sorghum-flour | be.Loc, |
|  | [cì-fíćn ${ }^{\text {m }}$ m${ }^{\text {n }}$ ? = | $=\mathrm{a}^{\mathrm{n}}$-mā, |
| Art | [millet]-flour | be.Loc, |

A: 'There's maize flour, (and) there's sorghum flour. And there's millet flour.'
(01:28) [bè tó $=$ ] à t th $^{\mathrm{n}}=\quad$ [Ø càrú]
[Dem.Def Foc] Ipfv be.kneaded.Ipfv [Art tô]
A: 'That [focus] is what is kneaded (=cooked) in tô.'
(01:33) mais jí= [Ø kànàn $\left.1{ }^{n}{ }^{n}\right]$ mán glò mô, but if [Art cowpea.greens] IpfvNeg it.is concerning, B: 'What about if it isn't cowpea greens?'
(01:34) $\overline{\mathrm{e}} \quad$ kànà ${ }^{\mathrm{n}}$ -
Art cowpea.greens
A: ‘Cowpea gr-.'

[Art sauce] if IpfvNeg sauce.be.cooked-Ipfv-be.able.Ipfv
B: 'If sauce cannot be cooked.'
(01:36) [ē āklà $=$ ] à-mā, [è súán-tòró],
[Art roselle] be.Loc, [Art sesame],
 [Art okra-green.sauce] be.Loc, [Art baobab-green.sauce] be.Loc,
[è tákplò-blòr̀̀] à-mā
[Art Corchorus] be.Loc,
A: ‘There’s roselle. Sesame. There’s okra sauce. There’s baobab-leaf sauce. There's Corchorus (sauce).'
[ < /sòrò̀ò/; leaves of the herbs Corchorus spp. (C, fascicularis, C. olitorius) are collected in the wild or occasionally cultivated; dialectal synonym of tákplò-blòłò is plà ${ }^{\text {ª }}{ }^{\text {n }}$ ]


A: ‘Then we get it and cook sauces. Then (we women) proceed to get tô to eat.'
[purposive -tòłò nī (§17.6.2.5)]

| [ $\bar{e}$ |  | dìé | jì] |  | tá | à-mā, |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | sauce |  | Indef | Past | be.L |  |
| $\grave{o}$ | tá | à |  | lí-lī= |  | [Ø | cètá-kènċ-yiè] |
| 3 Pl | Past | Ipfv |  | Rdp-ca | I.Ipfv | [Art | (mystery sauce)] |
| [bè |  | $k a ̄]$ | $k o ̄$ |  | jàrò ${ }^{n}$ | $d i{ }^{n}$ | $t \hat{a}^{n} \rightarrow$, |
| [Dem |  | manner] | be |  | which? | kind | Q, |

B: 'There used to be a sauce, they called it (in Jula) cètá-kènદ̀-yìè (mystery sauce). What kind was it?'
[see comments on this sauce below]

| y | [à | bíć] | gō | [Ø | dì̀ $]$ | tê $\rightarrow$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| mystery sauce), | [3InaSg | all] | be | [Art | sauce] | Emph |

A: 'cètá-kènદ̀-yìe (mystery sauce), all of them were sauces.'

| ì̀, | [ $\bar{e}$ | dò-rò] |  | J |  | blīRİ], |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (mystery sauce) | [Art | man-Pl] | IpfvNeg | see.Ipfv | [Inan | wet] | ē [màsà-kú]-bìn? ${ }^{n}$ Art [sweet.potato]-leaf

B: 'cètá-kènè-yìè (mystery sauce), "men don't see it uncooked," sweet-potato greens.'
[ $</$ má nè á/; 'men don't see it uncooked' is the Tiefo-D translation of Jula cètá-kènè-yìè ; the idea is that sweet-potato greens were not considered by men to be true sauce herbs, so women cooked them secretly and presented it to the men as already cooked sauce]
(02:07)

| e | [màsà-kú]-bì ${ }^{\text {n}}{ }^{\text {en }}$, | mùsòkán ${ }^{\text {Pan }}$-bî ${ }^{\text {n }}$ ¢ ${ }^{\text {n }}$, |
| :---: | :---: | :---: |
| Art | [sweet.potato]-leaf, | chili.pepper-leaf, |
|  |  |  |
|  | peanut-leaf], |  |

A: 'Sweet potato greens, chili pepper greens, peanut greens.'
$s \bar{a}^{n}-g b \bar{\varepsilon}$
[kò
tó]
gather.Base [Infin cook.sauce.Base]

Quot [Art man-Pl] IpfvNeg see.Ipfv [Inan wet],
B: 'Gather it and cook sauce, so the men don't see it uncooked.'
[</dè ē dò-ró má jè á/]

| dè = | [Ø | dò-rò] | má | j1à = | [á | līRī] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |

Quot [Art man-Pl] IpfvNeg see.Ipfv [Inan wet]
A: 'So the men don't see it uncooked.'

## Text 2019-13 Women's marriage songs

duration: 05:14
recorded in Bofoboso brousse (offshoot settled from Bofoboso)
A: Ouattara Bakaia (female), born Biton, speaker and singer
B: Traore Diouenia (female), born Biton, speaker and singer
C: Nason Ouattara (male), from Bofoboso, respondent-interviewer
[note: text 2019-12 was defective and was not transcribed]

Quot [Art woman Indef Foc] Past be.Loc concerning, [3AnSg cowife],
 [3AnSg cowife] Past come.Base-give.Base [3AnSgRefl child],

A: 'There was a woman there. Her co-wife, her co-wife had given her (own) child (to her).'
[one woman had inherited the daughter of a co-wife; wâ variant of past kâ]

A: '(She) said to go take out-burn some ashes.'
(00:14) [[ $\overline{\mathrm{e}} \quad$ ȳ̄-yò $] \quad$ nán $-\mathrm{bí}] \quad$ yī२ē $\quad[\mathrm{kā}=\quad[\varnothing \quad$ ȳ̄-yò dígòrò $]]$
[[Art cowife] child] go.Pfv [with [Art cowife other]]

[[Art ashes-burn.Pfv-place] Loc],
A: 'The co-wife's child went with the other co-wife, to the ashes burning place.'
[co-wives (both married to the same man) are proverbially protective of their own children and callous toward those of the other woman; n $\bar{y} \varepsilon^{\mathrm{n}}$ Pfv of $\mathrm{w} \bar{\varepsilon}^{\mathrm{n}}$ 'burn'; can also be translated 'went ... in order to burn ashes']

| $\grave{j}^{\text {n }}$ | yì̀è | [Ø | á-dà ${ }^{\text {n }}$ ] |  |  | [dárá | jòrón ${ }^{\text {n }}$, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 AnSg | go.Pfv | [Infin | go.Ba | arr | Base] | [time | Rel], |
| $\grave{j}^{\text {n }}$ | gō | tàrà |  | [ [e] | yž-y |  | nì] |
| 3 AnSg | Infin | practic |  | [Art | cowi |  | $\mathrm{Loc}]$ |

A: 'When he had gone and arrived, she practiced co-wifehood (on him).

(doing $X$ )'; co-wives are notoriously protective of their own children and oppressive toward those of another co-wife]]




A: 'If she cooks me (in the sauce), my mother, don't eat it!'
̀̀ ${ }^{\text {n }}$ mà tó nó 3 AnSg if cook.sauce.Base 1 Sg
[nó sè] má-nà dí =nì, [1Sg father] Proh eat.Base 3InanObj, A: 'If she cooks me (in the sauce), my father, don't eat it!'
[pause]
[a riddle]
(01:29) est-ce que [è nó jō-rō] wò [yílí nī] Q [Art cow.Pl Indef-AnPl] be [go.Prog Prog]

[[Art water-drink.Pfv-place] Loc, [3Pl horn-Pl all] be Rdp-be.bent.Base, B: 'Some cows are going to the drinking place, all their horns are bent.'

| $\grave{o}$ | $b a ̀$ | $k \bar{o}$ | [bǎ | $n i ̄]$ | [Ø | lē] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 Pl | if | be | [come.Prog | Prog] | [Art | village] |
| [ō | l̀̇-rì | bíć] | kō sò | -sı̀rò |  |  |
| [Art | horn-Pl | all] | be | be.stra | Base |  |

B: 'When they are coming (back) to the village, all their horns are straight.'
[answer to riddle]
(01:38) bè kō-kō [ē dū-è?è]
Dem.Def be [Art small.waterjar]
A: 'That's a small waterjar.'
[optional doubling of ko 'be'; women carry small earthenware waterjars on one shoulder and therefore tilted to the side on the way to the well or other water source, but after being filled with water they are carried straight on top of the head on the way back]
[a riddle]
(01:42)

| [ 1 | nà | [Ø | $b i ́-s i o ̄$ | jò-rò | jórí] | [/[ $\overline{\text { e }}$ | klòró] | ], |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1Sg | ee.Pfv | Art | hild.P1 | Indef-AnPl | small.Pl] | [[Art | road] | Loc | $\left.\left[[\bar{e} \quad d \grave{\jmath} \neq \overline{]}] d \grave{\varepsilon}^{n}\right] \quad \grave{\eta}\right] \quad g \bar{a}=\quad \grave{a}-n \bar{i}$

[[Art afternoon] arrive.Pfv] 1 Sg Infin come.Base-see.Base
$\left[\begin{array}{llll}{[[o ̀ ~ b i ́ c}\end{array}\right]$ wā $\left.w a \bar{a}\right]$
[[3Pl all] Infin grow.up.Base]
B: 'I saw some children, very young, on the road. (When) late afternoon arrived, I came and saw that all of them had grown up.'
[unusual order N -Indef-Adj]
[answer:]

| $(01: 45)$ | bè | kō | $[\bar{e}$ | wò?ó $]$ |
| :--- | :--- | :--- | :--- | :--- |
|  | Dem.Def | be | $[$ Art | mushroom $]$ |

A: 'That is mushrooms.'
[pause]
(01:52) í bùò jòrón [bè tó?=] =à

1Sg get.Pfv Rel [Dem.Def Foc] it.is
B: 'What I have found (=remembered), that [focus] is it.'
[a riddle]
(01:57) à = yē-à-[ló-à-dán],
3Inan Ipfv walk.Ipfv-Ipfv-[meander.Ipfv]
A: 'It turns here and there as it walks.'
[i.e. it doesn't walk in a straight line]
[answer]
(01:59) bè kō [Ø pù?ó]
Dem.Def be [Art stick]
B: 'That's a walking stick.'
[because it is placed here and there by the walker]
[a riddle]
$\begin{array}{llll}\text { (02:02) } & \text { à }= & \varnothing & \text { yé-à-wáRá } \\ & \text { 3Inan } & \operatorname{Ipfv} & \text { walk.Ipfv-Ipfv-make.noise.Ipfv }\end{array}$
A: 'It makes noise as it walks.'
[answer]
$\begin{array}{lllll}(02: 04) & b e ̀ & k \bar{o} & {[Ø} & w \grave{r} \varepsilon \overline{]} \\ & \text { Dem.Def } & \text { be } & {[\text { Art }} & \text { leaf.skirt] }\end{array}$
B: ‘That's a leaf skirt.'
[garment made of leaves formerly worn by women]
[a riddle]
$\begin{array}{lllll}(02: 04) & {[\text { è }} & \text { ún}^{\mathrm{n}} \text {-yúó } & \text { j̄̄-rō] } & \text { à-mā } \\ & {[\text { Art }} & \text { village-people } & \text { Indef-AnPl] } & \text { be.Loc }\end{array}$
[ò bíć] à gblī= [Ø fú $], \quad\left[\begin{array}{lll}{[\mathrm{è}} & \text { ṕ́ }\end{array}\right]$ nī] [3Pl all] Ipfv get.Ipfv [Art pregnancy], [[Art leg] Loc]

A: 'Some villagers are there. All of them are pregnant in the leg.'
[answer]
(02:11) bè kò [Ø súán-klà?à]
Dem.Def be [Art maize]
B: 'That is maize.'
[because maize spikes (corn cobs) grow on the sides of the stalk; 'maize'
dialectally also súmá-klà7à ~ sámá-klà $2 a ̀]$
[pause, laughter]
[a riddle]
(02:20) [è ún-yúó j̄̄-rō] à-mā,
[Art village-people Indef-AnPl] be.Loc,

| [è | t $\varepsilon^{\text {n }}$ ] |  | mà | klē, |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| [Art |  |  | if | day.break.Base, |  |  |
| [ò | bíć] | gò | $10=$ | [Ø | gbàflàrà | $\int \mathrm{ie}{ }^{\text {n }}$ ] |
| [3P1 | all] | Infin | turn.Base | [Art | hat | red] |

A: 'Some villagers are there. When day breaks, all of them turn into red hats.'
[answer]
(02:24) bè, [è súán-klà?à, [súán-klà?à]-[nān-bà-rò]
Dem.Def [Art maize, [maize]-[beard]
B: 'That (is) maize beards (=corn silks).'
[the silks (female flowers) emerge from the tip of young corn ears]
[pause]
A and B (overlapping)

| $\left[\begin{array}{lll}\overline{\mathrm{e}} & \text { dòràrá }] & \text { à-mā } \\ {[\text { Art }} & \text { tale }] & \text { be.Loc }\end{array}\right.$ | $=\mathrm{d} \bar{\varepsilon}$ ? |
| :--- | :--- | :--- | ---: |
|  | Emph |

 [3Inan power] be.solved.Pfv [[Art Jula.hood Foc.Inan] Loc], A-B: ‘There sure are (lots of) tales, but most of them are answered in Jula.' [in this segment the two women overlap; the transcription is rough but tries to catch the main point; 'tales' include riddles; cf. blèjò 'Jula (person)', plural blèjò̀ròj]

| jí-án ${ }^{\text {n }}$ bē $=$ | [Ø | dòrà ${ }^{\text {á] }}$ | $\overline{\mathrm{a}}$ | $k \varepsilon^{\text {n }}$ | bè |
| :---: | :---: | :---: | :---: | :---: | :---: |
| otherwise | [Art | tale] | Ipfv | be.many.Ipfv | Dem.Def |
| A: ‘Anyway, there are many tales (thus).[variant of jí-má-bè (\$19.1.3) |  |  |  |  |  |

[pause]
(02:50) [ā klè-ló-sù?̀̀ [[nó tó?ó] bà?à]
B: [3Inan do.Pfv-turn.Base-give.Base [[1Sg Foc] Dat]
'It (=microphone) has turned to me [focus].'
(02:55)

'Some (other) ones (=tales), truthfully, (my) intestines are all mixed up now.' [i.e. I am confused]

| $\left[\begin{array}{lll}e & j i ̀] & \text { má }\end{array}\right.$ | bí | $[k-\bar{a}$ | $d \grave{j}]$ |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $[$ Art | Indef $]$ | IpfvNeg | be.gotten.Ipfv | $[$ Infin-Ipfv | speak.Ipfv] |
| 'None (of the tales) can be found to tell.' |  |  |  |  |  |

 [</də̀rin ${ }^{\text {n }} \mathrm{in}^{\text {n/ }}$ ]
(03:03) ó nà [kú-sù $̀ j]-k u ́-s u ̄ ? \bar{\jmath} \quad[\bar{e} \quad j \bar{z}-r e \overline{]}]$ 1Pl Fut [Rdp]-cut.Base-give.Base [Art Indef-InanPl] 'We will keep producing broken pieces of some of them.'
[speaker C intervenes here and at 03:15)

| (03:06) | jón= | $\mathrm{j}^{\text {n }}$ mā | nà d | dò-pō ${ }^{\text {n }}$ | [Ø | j | [à | ni] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\mathrm{j}^{\text {n }}$ if | $3 \mathrm{AnSg} \text { if }$ bà | $\begin{aligned} & \text { Fut sp } \\ & \text { [à } \end{aligned}$ | speak.Base-be.able.Base ${ }^{\text {ō] }}$ | [Art | Indef] | [3Inan | $\mathrm{Loc}]$ |
|  | 3 AnSg | come.Base | [with | $h$ 3Inan] |  |  |  |  |
|  |  | he will be ab plus future nà | $\begin{aligned} & \text { to say } \\ & \text { §16.1. } \end{aligned}$ | some of it, let her bring 1.1.2 at (1235))] |  |  |  |  |

[pause]
(03:12) óó, $d=$ ó kò bē [à rò] tê $\rightarrow$ okay, Quot 1Pl Hort come.Ipfv [with 3Inan] Emph B: ‘Okay, so we should bring it.' [1Pl subject hortative]
(03:15) jí $\varnothing$ mā bè bà-pōn $\quad[a=\quad[\varnothing \quad j]]$, if 2 Sg if Fut come.Pfv-be.able.Base [with [Art Indef]], [bà [à lō] [come.Base [with 3Inan]

C: 'If you will be able to bring something, bring it!' [bà 'if' plus future bè]
(03:17)
$\left[\begin{array}{lll}{\left[\begin{array}{ll}o ́ & d o ́]\end{array} \quad n i ̄\right]} & \bar{a}\end{array}\right.$
[[1Pl Poss.Inan] Loc] Q
B: 'In ours (=our language)?'
[song]
(03:22) [è wúú] kùò-k̄̄ [Ø mié] [Art death] kill.Pfv-finish.Base [Art 1Pl]
[ó dé] má cō?ō= [Ø wúú] tà 1 à
[1Pl however] IpfvNeg fear.Ipfv [Art death] again A: 'Death has killed us off, but we don't fear death any more.'
[aside to B]

| $(03: 26)$ | mó | gò | kàn ª̀n $^{n}-\int \overline{1}$ | $=$ nì |
| :--- | :--- | :--- | :--- | :--- |
|  | 2Sg | Hort | reply.Ipfv | 3InanObj |

A: 'You should accompany it (as respondent).'
[A sings, with B repeating softly, through 05:03]
(03:29) [è wúú] kpă= [Ø mié]
[Art death] kill.Pfv [Art 1Pl]
[ó dé] má cō?ō= [Ø wú] kè
[1Pl however] IpfvNeg fear.Ipfv [Art death] Emph A: ‘Death killed us, but we don't fear death at all.'


A: 'Death has turned into a mat; we go into it to sleep.'
[variant of ē mié]
(03:39)


A: 'Death has turned into a blanket; all of us go into it.'
(03:43)

| [ó | dó] | nà | cō? ${ }^{\text {a }}$ | [è | wúú] | tó |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| [1P1 | however] | Fut | fear.Ipfv | [Art | death] | Emph |
| kō | diē | [Ø | sē] |  |  |  |
| Infin | enter.Base | [Art |  |  |  |  |

A: 'We will fear death, to go into where?'

03:49

| $[$ è | wúú $]$ | kpă $=$ | $[Ø$ | mié $]$ |
| :--- | :--- | :--- | :--- | :--- |
| $[$ Art | death $]$ | finish.Pfv | $[$ Art | $1 \mathrm{Pl}]$ |


[1Pl however] IpfvNeg fear.Ipfv [Art death] again
A: 'Death killed us, but we don't fear death any more.'

| (03:54) | [ó | dó] | nà | cō? | [è | wúú] | tó |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | [1Pl | however] | Fut | fear.Ipfv | [Art | death] | Emph |
|  |  | diē | [Ø | sē] |  |  |  |
|  |  | enter.Base | [Art |  |  |  |  |

A: 'We will fear death, to go into where?'

| [è | wúú] | kùò-kō | [Ø | mié] |
| :---: | :---: | :---: | :---: | :---: |
| [Art | death] | kill.Pfv-finish.Base | [Art | $1 \mathrm{Pl}]$ |
|  | má | cō?र̄ [è | wúú] | àpà |
|  | IpfvNeg | fear.Ipfv [Art | eath |  |

A: ‘Death has killed us off, but (we) don't fear death any more.'
[for [ó dól]
nó wè-dé
1 Sg be.well.bathed.Pfv
nó wè-dé
1Sg be.well.bathed.Pfv
A: 'I am well bathed, I am well bathed.'
[i.e. excision has cleansed me; the final in wè-dé 'bathe well, be well-bathed' is an assimilated variant of - $\mathrm{d} \varepsilon$ as in dì-d $\varepsilon$ 'eat well, be full (after eating)' (§15.1.2.3)]
(04:08) nó dè mà= [[Ø dú?ú] tō $\left.{ }^{\mathrm{n}}\right]$
1 Sg IpfvPast be.Loc [[Art forest] under]
[nó tǒn] yìè rê $\rightarrow$
[1Sg calmness] jump.Pfv Emph
A: 'I was in a (dense) thicket, I was frightened.'
[said by a girl being excised in the forest]
(04:12)

| tó | nó | jùદ̀-glú | mľ̌n |
| :--- | :--- | :--- | :--- |
| (songword) | 1 Sg | escape.Pfv | thus |

nó ...
1Sg [unintelligible]
A: 'I have survived (=am all right) like that, ....'
(04:18) ò yîíí-nà?à [nó sē]
Imprt.Pl go.Base-inform.Base [1Sg father]
dè nó nù $̀$-glú
Quot $1 \mathrm{Sg} \quad$ escape.Pfv
A: 'You-Pl go inform my father that I have survived (=am all right).'
[ $</ \mathrm{na}$ āā/ 'inform', Bi dialect $\mathrm{na}^{\mathrm{n}} \mathrm{a}^{\mathrm{a}}{ }^{\mathrm{n}}$ ]
$(04: 22) \quad$ ìn $=\quad$ diè-à-dí mlěn
3AnSg Ipfv enter.Ipfv-Ipfv-eat.Ipfv thus
nó wè-dé
1Sg be.well.bathed.Pfv
A: 'She (=girl) goes in to eat. I am well bathed.'

nó wè-dé
1 Sg be.well.bathed.Pfv
nó
wè-dé
1Sg be.well.bathed.Pfv
A: 'I am well bathed, I am well bathed.'
(04:58) nó wàsá mľ̌n
1Pl escape.Pfv thus
dó k-à dīē-à-dí
however Infin-Ipfv enter.Ipfv-Ipfv-eat.Ipfv
A: 'I have survived (=am all right) thus, (I) go in to eat.'
(05:03) nó wè-dé kpí-kpí
1 Sg be.well.bathed.Pfv indeed
nó à dīē-à-dí
1Sg Ipfv enter.Ipfv-Ipfv-eat.Ipfv
A: 'I am well-bathed indeed, I go in to eat.'
(05:07) j= ó já =nì mā Hort 1Pl leave.Base 3InanObj there
A: 'Let's leave it there.'

## Text 2021-01 History \#1

duration: 01:06
Coulibaly Jean Bakari (Masaso quartier), monologue
with some prompts from Jean-Pierre Ouattara (Jinejan quartier)

| (00:05) | ē | còfó, | $\grave{j}^{\text {n }}$ | glō, |
| :---: | :---: | :---: | :---: | :---: |
|  | Art | Tiefo, | 3 AnSg | exit(v).Pfv, |
|  | 'Tiefo, it (=they) came (from)-,' |  |  |  |
|  | ['Tiefo' here is a collective denoting the ethnicity, but animate singular in form] |  |  |  |

J-P prompt:
(00:07) mó wè yí-à mā
2Sg put.Base name-2SgPoss there.Def
'Put (=state) your name there.'
[</wē yíé-à/; 2Sg (reflexive) possessor suffix (\$4.3.1.2)]

| $[$ nó | yí́ $]$ | dè, | Couibaly | kétèklú |
| :--- | :--- | :--- | :--- | :--- |
| $[1 S g$ | name $]$ | Quot, | C | K |

[ e còfó $]$ ỳ glō, [ē nùmùdórá $]$, [Art Tiefo], (nasal) exit(v).Pfv, [Art N],
'My name is Coulibaly Keteklu. Tiefo, it (=they) came from Numudara (village).'

| $[\overline{\mathrm{e}}$ | mlàn $\mathrm{Cá}]$ | $\mathrm{g} \overline{0}$ | bà-bà, |
| :--- | :--- | :--- | :--- |
| $[$ Art | war $]$ | Infin | Rdp-come.Base, |


| ò | kò | yííí- 1 îì | [kò | mí-jāRā], |
| :--- | :--- | :--- | :--- | :--- |
| 3 P 1 | Infin | get.up.Base | [Infin | disperse.Base], |

'War came (=broke out). They arose and dispersed.'
[iterated bà-bà to indicate multiple individuals; compare 00:26 below]
(00:21) kò- é-yùò kò yííi [kò glú- [ē bāndūgū]],
Infin- 1Pl Infin go.Base [Infin exit.Base- [Art B], ó tòr ${ }^{\text {n }}$ [bè tò ${ }^{\text {º̀ }], ~}$ 1Pl sit.Pfv [Dem.Def place],
'We then went and then came out-, at Bandougou. We settled there.'
[Bandugu is a village east of Sideradugu; glú followed by a place name usually means 'exit (from), leave', so an emendation to dīe 'enter' is suggested]
kò córí mā, kō sə̀rò

Infin be.long.time.Base there.Def, Infin proceed.Base
 [Infin come.Base-come.Base] [Infin come.Base-sit.Base, [Art T]], 'And (we) spent a long time there. Then (we) proceeded to come and settle in Tiefora.'
[in kō à-bà the first (b)à- may be the highlighting 'come and' compound initial, followed by true 'come' in its lexical sense; Tiefora is a large town south of Daramandugu on the main east-west road from Banfora to Sideradugu and Gaoua]

| donc | [ē | còfòrá], | gò | glú $=$ | [Ø | còfòrá], |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| do | [Art | T], | Infin | exit(v).Base | [Art | T], |
|  | à-tārā ${ }^{\text {n }}$ |  | [Ø | sà ${ }^{\text {n }}$ cūō-lē] |  |  |
| def | come.Ba | it.Base | [Art | S] |  |  |

'So Tiefora, then (we) left Tiefora, to come and settle in Sancuole.
[sà ${ }^{\text {n }}$ cūō-lē is a small settlement in the Biton area]
ò kā= à-dè
3Pl Infin
come.Base-say.Base
 [Art village-chief] IpfvNeg must [with [Dem.Def place]], 'They said, the chief must not (be connected) with that place.'
dè $\quad \bar{\jmath}^{\mathrm{n}} \quad$ klò-bà, ${ }^{\mathrm{n}} \quad$ gō klò-bà

Quot 3 AnSg approach.here.Pfv, 3 AnSg Infin approach.here.Base
 [Infin come.Base-sit.Base here [[Art pond-mouth] Loc], '(Said) they (the Tiefo) should come farther (in this direction). Then they came farther and settled here at the edge of the pond.'

| jòr $^{n}$ | à | lí | dè, | $\bar{e}$ | dàrà- dòràmán-dùgú, |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Rel | $\operatorname{Ipfv}$ | be.called.Ipfv | Quot, | Art | (hesitation)- D, | dàràn ${ }^{n} a^{n}$-dùgú, donc ò kā= à-tə̄rān ${ }^{\text {n }}$ [bè tò ${ }^{\text {ò̀ }], ~}$ D, so 3Pl Infin come.Base-sit.Base [Dem.Def place], 'Which is called, Daramandougou, Daramandougou. So they came and settled there.'

 (name of the pond); -dùgú is Jula 'village, town']

| $(00: 51)$ | kō- | dò-rè | ó | kā $=$ | à-mā | $[$ bè | tòrò $],$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | Infin- | now | 1 Pl | Infin | be.Loc, | [Dem.Def | place], |
|  | 'Now we are in that place.' |  |  |  |  |  |  |

(00:53) [ē còfó-fè kònì] ká ā dò mā
[Art Tiefo-language Top] Past Ipfv be.spoken.Ipfv there.Def $\left[\mathrm{ka}=\quad\right.$ à-dà ${ }^{\mathrm{n}} \quad$ kún $\left.\left.\mathrm{rún}{ }^{\mathrm{n}}\right]\right]$,
[Infin come.Base-arrive.Base today]],
'Tiefo language has been spoken there, down to the present.'

| [[è | wún | tò] | nī] |  |
| :---: | :---: | :---: | :---: | :---: |
| [[Art | village | remaining] | Loc] |  |
| [à | ní-mà | mā | [bè | kònì], |
| [3Inan | not.be.Loc | there.Def | [Dem.Def | Top], |

'In the remaining villages, it (=language) is not present there (thus), as for it.'
(00:58) donc nó kòn-ní à-mā [jòrón nī],
so 1 Sg know.Base-VblN be.Loc [Rel Loc],
[bè tò ${ }^{\prime}$ kónì] kò yá
[Dem.Def Foc Top] be Dem.InanSg,
'So what I know about, that [focus] is it.'
[lit. "that in which my knowledge is", relativization on complement of postposition (\$14.2.4)]

## Text 2021-02 History \#2

duration: 03:30
Jean-Pierre Ouattara (Jinejan quartier), in the presence of Coulibaly Jean Bakari


| parce que, | è | dò-ró | $[$ [nùò | sé]- |
| :--- | :--- | :--- | :--- | :--- |
| because, | Art | man-Pl | [person | (mispronounced)]- |

ē dò-ró [nùò sé]-

Art man-Pl [person (mispronounced)]-
ē dò-ró [nùò sán], kà = [Ø yǒ-] Art man-Pl [people three], with [Art woman-]
kă $=\quad\left[\begin{array}{lll}{[\varnothing} & \text { yǒ } & {[n} \\ \mathrm{n} & \left.\grave{n}^{n} ? \varepsilon^{n}\right]\end{array}\right]$. with [Art woman [ Sg one]],
'Because, three men, and a woman-, and one woman'
[some false starts in this segment; nūō as human classifier (variant of yùò) in Ji dialect before numeral '2' or '3', dropped to nùò before $H$-toned sán '3' (§4.6.1.2)]
(00:40) ò glō, ò glō bā ${ }^{\text {n }} d \bar{g} g \bar{u}$,

3P1 exit(v).Pfv, 3P1 exit(v).Pfv B,
$\left[\begin{array}{llll}{[k a ̀-t o ́ ~} & \bar{o}^{\mathrm{n}} & \text { dè }] & \text { sìná }] ~ n i ̄, ~\end{array}\right.$ [[manner 3AnSg say.Pfv] situation] Loc, 'They left Bandugu, the way he said.'
$(00: 44)$ [ē dò-ró [nùò sán ${ }^{\text {é }}$ kō-yùò $]$ nī,
[Art man-Pl [people three] Dem.AnPl] Loc, $\mathrm{e} \rightarrow$ jò-ró gèrè-bà fà ${ }^{\mathrm{n}} \overline{\mathrm{a}}^{\mathrm{n}}$, eh, Rel-AnPl be.first.Pfv-come.Base here, 'Among those three men, ah, the ones who were first to come here,' [word-order Art-N-Num-Dem (§6.1.1)]
(00:49) kō klè ká è ù un è ù un

Infin do.Base like (hesitations) è ún-yúó, [è dòràmándùgù ún-din ${ }^{n}$, Art village-people, [Art D village-chief],
'They acted as notables (=leaders), the Daramandugu chief(s).'
(00:55) donc, bó Coulibaly mìnésè ${ }^{\mathrm{n}}$, wálà $\rightarrow$,
so, $3 \mathrm{AnSg} \quad \mathrm{C} \quad \mathrm{M}, \quad$ voilà
jí kō $\quad \mathrm{d} \overline{\mathrm{n}}^{\mathrm{n}} \mathrm{\jmath}^{\mathrm{n}}$, Coulibaly mìnés ${ }^{\mathrm{n}}$, Coulibaly kòfé, if Infin be.added.Base, C M, C K,
'So, he (was) Coulibaly Minesen. To come next, (after) Coulibaly Minesen, (was)
Coulibaly Kofe.'
[Coulibaly is the surname associated with the chiefly clan]
(01:10) é, Coulibaly dóblà,
eh, C D
 so, [Art woman [Sg woman] be.Loc [3Pl Loc],
'(and) Coulibaly Dobla. So, one woman was among them.'
(01:19) [[bó yǒ] yíe], dè, Coulibaly jìnì-[kā-kāPā],
[[3AnSg woman] name], Quot, C N wálà $\rightarrow$, jìnì-[kā-kāPā], voilà, $\quad \mathrm{N}$
'That woman's name was Coulibaly Nyini-Kakaa.
[bó functioning as animate singular discourse-definite preceding a noun, like inanimate bè (§6.5.3)]
(01:26) donc, [dò-ró [nùò sán] kō-yùò] nī, ò-, ò bī-ď̌-,
so, [man-Pl [people three] Dem.AnPl] Loc, (hesitations)
[ò bì-dò tóró] kō- [ē yǒ-jùò], [3Pl younger.sibling Foc] be- [Art woman-Poss.An],
'So, among those three men, precisely their younger sibling (=sister) was that woman.'
[L-toned -jùò (§6.2.4.3)]
wálà $\rightarrow$, [bè té] já,
voilà, [Dem.Def Foc.Inan] let.Pfv, ò tē-tē [kà [bó tóró]], 3Pl do.together.Pfv-be.put.Base [with [3AnSg Foc]],
'There you are. That [focus] is why they (=the three men) went together with her [focus].'
[[bè té] já (§8.1.3); tē-tē is a compound (base stem tó-tē) of two distinct verbs, not an iteration of the same verb]
 $\left[\begin{array}{lll}{\left[\begin{array}{ll}\text { ò nù̀ } & \text { nā }\end{array}\right] \text {, }}\end{array}\right.$ [[3Pl people three] Loc],
'She [focus] was the woman among them, among the three of them.'
[kâ past marker (§10.3.1.1); </ò nūō sá"/; numeral with pronominal "possessor" (§4.6.1.2)]

| (01:39) | $\begin{aligned} & \text { ò } \\ & 3 \mathrm{Pl} \end{aligned}$ | $\begin{aligned} & \text { bā } \\ & \text { if } \end{aligned}$ | bà, come.Pfv, |  | bà <br> come.Pfv | $[k \bar{a}=$ <br> [Infin | à-] <br> come.Base |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | comme | ${ }_{0}$ | dè |  | = nì] | sìjá] | nī, |
|  | [[]as | 3 Pl | say.Pfv |  | 3InanObj] | situation] | Loc, |
|  | fó | $\mathrm{k} \overline{\mathrm{a}}=$ | à-tōrā ${ }^{\text {n }}$, |  | [ē | màsā-lē] | $\overline{a ̃}^{\mathrm{n}} \overline{\mathrm{a}}^{\mathrm{n}}$, |
|  | until | Infin | come.Base-s | Base | [Art | M ] | here, |

'When they came, they came and-, just as they said, eventually they came and settled, here at Masaso.'
donc, $\overline{\mathrm{o}} \quad$ tòr $\mathrm{c}^{\mathrm{n}} \quad[\mathrm{bè} \quad$ tòrò $]$,
so, 3Pl sit.Pfv [Dem.Def place],
 [Art man-Pl [people three]] [Art woman] Loc
'So, they settled at that place. Between the three men (and) the woman, [emended from: [[ē ỳ̀-ró nùò sán]/
(01:52) [ $\left.\begin{array}{lll}\text { ò jì } & \text { í] }\end{array}\right] \quad$ má-, ò má fȳ ū-
[3Pl Indef any] IpfvNeg 3Pl IpfvNeg marry.Base ò má sūpō-pò ${ }^{\mathrm{n}}$, [ē tòràn?án] n̄̄, 3Pl IpfvNeg catch.Pfv-be.able.Base, [Art marriage] in,
'None of them (could)-, they (could) not marry-, they could not acquire her in marriage.'
[jì-Sí' 'not any, none (of) '; speaker rephrases to avoid Jula borrowing fȳrū]

| ò | kō | gb $\bar{\varepsilon}$ | [Ø |
| :---: | :---: | :---: | :---: |
| 3 Pl | Infin | get.Base | [Art |
| kō | sū $\mathrm{P}=$ | [ ${ }^{\mathrm{n}}$-, | kòcù ${ }^{\text {cé] }}$ |
| [Infin | give.Base | [Dat-, | K], |

'They took the woman and gave (her) to Kocue.'
[Kocue was from Flaso]

voilà, K, [2Sg if see.Base [Art F]], [with M],
 [3P1 all], [3Inan place] Infin be.made.Base [[Art one] Loc],
'There it is, Kocue, if you see Flaso and Masaso (quartiers), both of them, the (two) places (=quartiers) became as one.'
[i.e. they were united by marriage; $\overline{\mathrm{e}} \mathrm{d} \grave{\varepsilon}^{\mathrm{n}} ? \varepsilon^{\mathrm{n}}$ 'one', cf. [ $\left.\mathrm{n} \mathrm{d} \grave{\varepsilon}^{\mathrm{n}} ? \varepsilon^{\mathrm{n}}\right]$ as modifying numeral]
donc, à sū?ō-, à sūpō-,
so, (hesitations)

| $\left[\begin{array}{lll}\text { à } & \text { sū?ō-kà } & \text { té] } \\ \text { [3Inan } & \text { catch.Pfv-manner } & \text { Foc.Inan] }\end{array}\right.$ | bo | yá, |
| :--- | :--- | :--- | :--- | :--- |
| be | Dem.InanSg, |  |

'So, this is how it originated.'
[ $</ s u ̄$ ōō-kā/]
(02:11)

(02:13) [ò kā= à-tōrān, [ē sàncū̄̄-lē], $\bar{o}$ dè
[3Pl Infin come.Base-sit.Base [Art S], 3Pl say.Pfv
 [[Art village-chief] IpfvNeg must Infin, (nasal) sit.Base, [[Art side] Loc],
'Then they came and settled in Sancuole. They said, the chief mustn't settle on the side (of the settlement).'
[i.e. the chief must reside inside the settlement]
(02:19)

| $\begin{aligned} & \grave{j}^{\mathrm{n}} \\ & 3 \mathrm{AnSg} \end{aligned}$ | kán <br> must | gō <br> Infin |  | bà, come. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\grave{j}^{\text {n }}$ | mā | tōrå ${ }^{\text {n }}=$ | [[Ø | kí] | $\mathrm{n} \overline{1}$, |
| 3 AnSg | Proh | sit.Base | [ [Art | side] | Loc], |

ē mlàn'á- [[ē mlàn $1 a ́]$ mā bà $]$
Art war- [[Art war] if come.Base] $\left[\begin{array}{ll}\mathrm{ma} & \text { à-gàrà }] \quad[\mathrm{mā} \\ \text { tù }\end{array}{ }^{\mathrm{n}} \quad[\mathrm{bó} \quad\right.$ nī]], [if come.Base-be.first.Base [if attack.Base [3AnSg Loc]],
'In case a war party came, and attacked him (=chief) first,'
(02:27) [è ná-bí-o jòrô=] Ø-mà = [Ø sécù?ò] lò,
[Art person-Pl Rel.AnPl] be.Loc [Art middle] after,
à
má kpè,
3Inan IpfvNeg be.good.Pfv,
'The people who are in the center (of the village), it won't be good (for them).' [sécù?ò variant of sícù?ò ; clause-final lò (§15.3.5.6); future negative (\$10.2.5.4)]
[bè té] já [ò kò jâ= [[Ø $\begin{array}{ll}\text { ùn }\end{array}{ }^{\text {-dì }}$ ]
[Dem.Def Foc.Inan] let.Pfv [3Pl Infin leave.Base [Art village-chief]
 Infin come.Base [Infin come.Base-sit.Base], [[Art side] Loc] here-
 [Art middle] here, [Art M]]],
'That [focus] is why they had the village chief come and settle on the side- (or rather) in the middle here, in Masaso.'
[stacked causatives with já 'leave, let' (§17.4.2.5.4)]

'So, there where they (chief's group) settled, the other people then settled on the sides.'

| kò | ló-bá | $=$ wò, | $\varnothing$ | mà | ni |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Infin | surround.Base | 3 PlObj, | 2 Sg | if | see.BAse, | [Ø màsā-lē] kō klè bè-kā, [M M] Infin be.made thus,

'And (they) surrounded them (=chief's group). If you see that Masaso is made (laid out) like that,'

| màsā-lè | á | b(ú)- | [ē | tòrò]- |
| :---: | :---: | :---: | :---: | :---: |
| M | PfvNeg | g(et.Base)- | [Art | place]- |
|  | má | gbāPā, |  |  |
| nan | IpfvNeg | be.big.Ipfv, |  |  |

[à būō-būō-kà jòrón] nī,
[3Inan Rdp-get.Pfv-manner Rel] Loc,
 so, [Art chief] Infin PfvNeg get.Base [Art place big], 'In the way it was gotten, therefore, the chief didn't get a big space.'
[</kō á bú/; infinitival kō plus PfvNeg á (\$15.2)]

| [è | ná-bí-ó |  | jòró] |  | tòr ${ }^{\text {n }}$ | [[Ø | $\begin{align*} & \text { kó-rí] }  \tag{02:55}\\ & \text { side-Pl] } \end{align*}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| [Art |  |  |  |  | sit.Pf | [[Are |  |
| bùò | gò | bú= |  | [ |  | tù-tù |  |
| 3Pl | Infin | get. | Base |  | pl | big] |  |

(02:58) donc, à fiē-kà, [[ā klè $] \quad$ sìná $]$ nī, so, 3Inan pass.Pfv-manner, [[3Inan be.done.Pfv] situation] Loc, à fiē $\quad\left[\begin{array}{lll}\mathrm{ml} \varepsilon^{\mathrm{n}} & \text { té }] & \mathrm{ni}]\end{array}\right.$ 3Inan pass.Pfv [[thus Foc.Inan] Loc]
'So, the way it (=population) moved on, the way it happened, that [focus] is how it moved on.'
(03:03) í-á-bè, [è ún-dì ${ }^{\text {n }}$ tó?ó], anyway, [Art village-chief Foc],

| dè | [bó | tó?ó] | kō |  | $\overline{\text { è }}$ | ¢̀? |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Quot | [3AnSg | Foc] | be | place-owner- | A | place |

'Anyway, the chief [focus], he is a land-owner. The place-'
[ends in a broken phrase]
(03:06) [[bó tó oó] tòrò] bè gbàrà-fó [[ò bíć] dó],
[[3AnSg Foc] place] Fut be.big.Pfv-pass.Base [[3Pl all] Poss.Inan], nì-ní, ò kò já [bó kā= à-tə̄rā$]$ ], there.it.is, 3P1 Infin leave.Base [3AnSg Infin come.Base-sit.Base],
'His [focus] space (really) should be bigger than everyone else's. There it is, they had him come and sit (in the center).'
[gbàrà-fó adjectival comparative (§12.1.1); dó default inanimate possessum (§6.2.4.1)]

'Like, if a war comes, whenever a war begins among young people-among the villagers,'
[sán-tíé < Jula (§15.3.5.8), also at (03:18) just below]
(03:14) [è $\mathrm{u}^{\mathrm{n}}$-dìn ${ }^{\mathrm{n}}$ 信 $\mathrm{p} \bar{\varepsilon}^{\mathrm{n}} \quad \mathrm{fa}^{\mathrm{n}} \overline{\mathrm{a}}^{\mathrm{n}}$, è sécù?ò,
[Art village-chief] Infin stay.Base here, Art middle, k-à ló-ló, k-à ló-ló, Infin Rdp-turn(Ipfv), Infin Rdp-turn(Ipfv)
'Tbe chief stays here, in the center, and keeps moving around (organizing the fighting).'

| yàní | fã ${ }^{\mathrm{n}} \bar{a}^{\text {n }}$ | [sán-tíé |  | mlà ${ }^{\text {n }} \mathrm{a}^{\text {n }}$ ] | $\begin{equation*} \left.\mathrm{a}^{\mathrm{n}}\right] \tag{03:18} \end{equation*}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| so | here | [when | [Art | war] if | arrive.Pfv] |
| [bó | yī̂ē-Jî̀ì | [ k ¢ $=$ | [ ${ }^{\text {n }}$ | mlăn- |  |
| [3AnSg | get.up.Pfv | [with | [3AnSgRefl | war- | Pl]], |
| 'So h | , whenever <br> Jula] | fighting | arts, he (will) | et up w | varriors.' |


| (03:22) | kò Infin | wáqá-tò ${ }^{n}$, <br> shut.Base, | donc, <br> so, | $\begin{aligned} & \varnothing \\ & 2 \mathrm{Sg} \end{aligned}$ | mà <br> if | $\begin{aligned} & \mathrm{jì}= \\ & \text { see.Base } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | [[Ø | $\mathrm{u}^{\mathrm{n}}$ - $\mathrm{di}^{\mathrm{n}}$ ] | tò̀ ${ }^{\text {n }}$ - $k$ ā] | [[è | kí] | nī] |
|  | [[Art | village-chief] | sit.Pfv-manner] | [[Art | side] | $\mathrm{Loc}]$ |
|  | fán ${ }^{-\overline{a n}^{\text {n }}}$ | [è | sécù?ò] |  |  |  |
|  | here | [Art | middle], |  |  |  |

'To surround (the enemy). So, you see, the chief's way of settling on the side, in the middle here,'

'The way it originated, there it is. Thank you.'

## Text 2021-03 History \#3

duration: 01:17
Coulibaly Jean Bakari (aka Coulibaly Keteklu)
with some prompts from Jean-Pierre Ouattara

'As for the Tiefo, after they dispersed from Numudara, we came and settled here, in Daramandugu.'
(00:10) [ $\quad$ mlàn ${ }^{\text {en }}{ }^{\mathrm{n}}$ bó kònì] á dī̄e-p $\overline{\mathrm{o}}^{\mathrm{n}} \quad=$ ?
[Art war Top Top], PfvNeg enter.Base-be.able.Base Neg, [é-yùò bà $2 a ̀]$ [[[ē jùc̀ $\varepsilon$ ć $]$ [kà [Ø ná-dì-ò] bóráká] nī], [1Pl chez] [[[Art God] [and [Art old.man-Pl] blessing] Loc], 'As for war, it could not enter among us, by the grace of God and the old men.'
[báráká 'spiritual power' < Jula (< Arabic)]
 because [Art stand.Pfv-place Foc.Inan] be.Loc [1Pl chez], álè ò bà jū?̄̄ =nì, even 3Pl if hear.Base 3InanObj,
'Because there is a sacred place among us. If they hear about it (=war),' [ $\bar{\varepsilon} \mathrm{n}$-tò?̀̀ 'stand-place' denotes a secret location with ritual objects]
(00:17)

'The village, they (=enemies) have gone around to several villages, they are about to come in.'
[wún dialectal for ún 'village'; 'several villages', e.g. Numudara and Toussiana; cámá 'many' < Jula, cf. Tiefo-D kòrèn ${ }^{\mathrm{n}} \mathrm{c}^{\mathrm{n}}$ ]
(00:23)

| [[]e] |  |  | bè | kònì] | à | gbāRā] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| [[Art | stand.Pfv-place |  | Top.Inan | Top] | Ipfv | be.big.Ipfv] |
|  | mlà ${ }^{\text {n }}$ a ${ }^{\text {n }}$ ] | á | dīē-p |  |  | mā |
|  | war] |  | enter | e-be | Base | there.Def |

'As for the sacred place, it is great (=powerful). War (parties) cannot enter there.'
fó kā= à-té $=n i ̀ \quad\left[k\right.$ ùn $^{2} u^{n} \quad$ nī $]$,
until Infin come.Base-put.Base 3InanObj [today Loc],
[ó dīp̄̄ $=$ nì [[Ø nā-tò té] nī],
[1Pl hear.Pfv 3InanObj [[Art ear Foc.Inan] Loc],
'Right down to the present, we have heard in (=with) (our) ears [focus],'
(00:29)

Quot [Art war-child-Pl] pass.Pfv here pass.Pfv here, but
 [[Art God] [and [1Pl old.man-Pl] stand.Pfv-place] grace Top], 'that (enemy) warriors have come through here off and on, but as for the grace of God and the sacred place of our old men,'
é-yùò- [ē mlàn"àn $\left.{ }^{\text {en }}\right]$ diē mā,
1Pl [Art war] PfvNeg enter there.Def, [ó kònì] bà-jū̂̄̄ jòròn $=\left[\begin{array}{ll}{[\varnothing} & \text { nā-dì-ò }]\end{array}\right.$ bàrà $]$ kònì, [1Pl Top] come.Pfv-hear.Base Rel [[Art old.man-Pl] chez] Top, 'We-. War (parties) have not entered there. As for us, what we came and heard from the old men,'
['come and hear' in the sense of learning oral history from the mouths of elders]
(00:38)
[bè tò?ó kònì] kò yá,
[Dem.Def Foc Top] be Dem.InanSg,
[ò wưn-dì-ò-ní] k-ā klè [ò nā-mù $\left[\begin{array}{ll}n & d{ }^{n} R \varepsilon^{n}\end{array}\right]$, [3Pl village-chiefl] Infin-Ipfv do.Ipfv [PlRefl talk(n) [ Sg one],

[PlRefl $\operatorname{talk}(\mathrm{n}) \quad[\mathrm{Sg} \quad$ one],
'That is it. The village chiefs unify their talk, unify their words,'
[synonyms for 'talk (n), words']
(00:44) [ $\overline{\mathrm{o}} \quad$ dè-fề kònì $]$ ò k-ā klè $=\mathrm{nì} \quad\left[\begin{array}{ll}\mathrm{n} & \left.\mathrm{d} \grave{\mathrm{c}}^{\mathrm{n}} ? \varepsilon^{n}\right] \text {, }\end{array}\right.$
[3Pl talk(n) Top] 3Pl Infin-Ipfv do.Ipfv 3InanObj [ Sg one]. ā klè-kā, [ē kè cámá] jì̀-dā =wò, 3Inan do.manner, [Art matter many] jump.Pfv 3PlObj,
'As for their words, they (=people) make them one (=agree). (In) that method, many (bad) things have jumped past them (=did not afflict them).'
[cámá < Jula; $3 i$ ì̀-dā = yì̀-dā]
(00:48) donc [bè tò?ó bè kònì] à-mā mā,
so [Dem.Def Foc Top.Inan Top] be.Loc there.Def, kō dò, [è wún-dì ${ }^{n}$ jàrò fárán $]$ tə̀r ${ }^{n}{ }^{n}$ Infin speak.Base, [Art village-chief Rel.AnPl too] sit.Pfv,
'So, that [focus] is what there is, to say. The additional chiefs who have sat (as chiefs),'


## Abbreviations and symbols

| Adj | adjective |
| :---: | :---: |
| Adv | adverb(ial) |
| An | animate |
| Art | article |
| ATR | advanced tongue root |
| C | consonant (in CvCv , etc.) |
| CFact | counterfactual (§16.4.2) |
| cpd | compound |
| Dat | dative |
| Def | definite |
| Dem | demonstrative |
| EA | expressive adverbial |
| Emph | emphatic |
| Eng | English |
| ExpPf | experiential perfect |
| Foc | focus |
| Fr | French |
| Fut | future |
| H | high tone |
| Habit | habitual (in PastHabit, §10.2.2.3) |
| Hort | hortative |
| Imprt | imperative |
| Inan | inanimate |
| Indef | indefinite |
| Ipfv | imperfective |
| L | low tone |
| Loc | locative |
| Logo | logophoric |
| M | mid tone |
| N | noun |
| Neg | negative |
| Num | numeral |
| O | object (in "SVO") |
| Obj | object |
| Pfv | perfective stem of verbs |
| Pl | plural |
| Poss | possessor (in 2SgPoss), possessum (in Poss.An, Poss.Inan) |
| PP | adpositional phrase |
| Ppl | participle |
| Prsntv | presentative |
| Prog | progressive |

Abbreviations and symbols

| Proh | prohibitive |
| :--- | :--- |
| Q | question |
| Recip | reciprocal |
| Refl | reflexive |
| Rel | relative-clause marker |
| S | subject (in "SVO") |
| Sbjn | subjunctive |
| Sg | singular |
| TAMP | tense, aspect, mood, polarity |
| Top | topic |
| V | verb (in "SVO") |
| v | vowel (in CvCv, etc.) |
| Vb1 | initial verb (in verb-verb compounds) |
| Vb2 | final verb (in verb-verb compounds) |
| Vb | verb |
| VblN | verbal noun |
| W | Winkelmann |

## symbols

$=\quad$ clitic boundary or phonological liaison
\& and
\# ungrammatical

* reconstructed
$\rightarrow \quad$ in transcriptions: prolongation
tone diacritics

| $\dot{v}$ | high tone |
| :--- | :--- |
| $\grave{\mathrm{v}}$ | low tone |
| $\overline{\mathrm{V}}$ | mid tone |
| $\check{\mathrm{V}}$ | rising tone $(<\mathrm{LH}>)$ |
| $\hat{\mathrm{v}}$ | falling tone $(<\mathrm{HL}\rangle)$ |
| $\overline{\mathrm{V}}$ | rising tone $(<\mathrm{LM}\rangle)$ due to contraction at boundaries |
| $\hat{\mathrm{V}}$ | falling tone $(<\mathrm{ML}\rangle)$ due to contraction at boundaries |
| $\hat{\mathrm{V}}$ | falling tone $(<\mathrm{HM}\rangle)$ due to contraction at boundaries |
| $\hat{\mathrm{V}}$ | rising-falling tone $(<\mathrm{LHL}\rangle)$ due to contraction at boundaries |
| $\tilde{\mathrm{V}}$ | falling-rising tone $(<\mathrm{HLH}\rangle)$ due to contraction at boundaries |

## Appendix: User's guide to Tiefo-D lexical spreadsheet

The lexicon is in the form of spreadsheets, initially an Excel spreadsheet in xlsx format divided into multiple worksheets: nouns, adjectives, numerals, verbs, other, and places. "Other" includes grammatical morphemes (pronouns, postpositions, inflectional markers, etc.) as well as basic adverbs (especially spatiotemporal and manner). The organization of each worksheet is customized for the relevant stem-class.

Each xlsx worksheet corresponds to a separate csv spreadsheet for permanent archiving.

## Noun worksheet

For nouns, from left to right the column have the following headings: code, syll \#, shape, tone, cpd, med C, pl, Jinejan, Masaso, Flaso, Biton, Tiefo-D, Ji, Ma, Fl, Bi, English, French, comment, scientific name, basis for ID. The codings in each column can be used to sort the lexicon by any of the semantic, prosodic, tonal, and morphological characters that are coded.
"code" indicates semantic category (for flora-fauna see the following paragraphs): abstr[act], activ[ity], body, celest[ial], constr[uction], ethn[icity], fire, food, garm[ent], impl[ement], kin, liquid, med[ical], money, part plant (i.e. parts of plants), person, place, sense, shape, speech, subst[ance], thing, time, topog[raphy], weather.

Natural species labels in the "code" column are the following, beginning with fa[una] and fl[ora]. Domestic animals (e.g. livestock, donkey, dog) are fa mam dom. Wild fauna are classified as fa bird, fa fish, fa herp[etological], fa ins[ect], fa mam[mal], fa mol[lusc]. Birds, fish, and molluscs are not further subcategorized.

All herps are subgrouped into fa herp (croc[odile]), fa herp (lizard), fa herp (snake), and fa herp (tortoise).
"Insect" is used broadly; some species are further subgrouped as fa ins (ant), fa ins (arth[ropod]), fa ins (bee), fa ins (bug), fa ins (fly), fa ins (grasshopper), fa ins (larva), and fa ins (termite). Others are just fa ins.

Most wild mammals are further subgrouped into fa mam (antelope), fa mam (bat), fa mam (cat), fa mam (mouse), fa mam (primate), fa mam (squirrel). Others that don't fit into a substantial subgroup are just fa mam.

For flora, cultivated species (e.g. grain crops) are fl cult. All others are just fl.
The next several columns have phonological and morphological information.
"syll \#" is the second column from left. indicates syllable number, distinguishing regular syllables (v or Cv ) from diphthongal (Cuv, Civ), glottalic (CvPv), and rhotic (Cərv), where " $v$ " is any vowel. Codes use are of the type $1,2,3$ etc. (for simple syllables), 1di (one diphthongal syllable), 1 gl (one glottalic sesquisyllable), 1 rh (one rhotic sesquisyllable), $1 \mathrm{rh} / \mathrm{gl}$ (one rhotic and glottalic sesquisyllable), 1el (one Clv syllable), $1 \mathrm{el} / \mathrm{gl}$ (one ClvPv sesquisyllable), 2 gl (one regular syllable and one glottalic sesquisyllable), 2 rh (one regular syllable and one rhotic sesquisyllable), and 2di (one regular and one diphthongal syllable). For long stems (three or more syllables) we are less precise about glottalic and rhotic. No
count is given for composite nouns, which just have "cpd," "rdp," or "cpd rdp" in this column.
"shape" is the canonical shape of uncompounded nouns, e.g. $\mathrm{CvCv}, \mathrm{Civ}, \mathrm{Cuw}, \mathrm{Cv}$ ?v, Cərv, CvCvCv . Some short compounds are marked up with hyphens as in Cv-Cv. Most compounds are not marked up in this column. Simple reduplications (labeled "rdp only" in the "cpd" column) are marked up as $\mathrm{Cv}-\mathrm{Cv}, \mathrm{Cv}-\mathrm{Cv}$ ?v (or similar), or as "iterative" (fully reduplicative and heavier than $\mathrm{Cv}-\mathrm{Cv}$ ).
"tone" is the tone melody for uncompounded stems (H, L, M, and combinations such as LH and ML). For compounds the tone patterns of each part are separated by hyphens, e.g. L-M-L.

The "cpd" column indicates compound and/or reduplication status and type. Forms whose only internal structure is reduplication (or full-stem iteration) are coded as "rdp only." Ordinary noun-noun compounds are indicated by x , xx , or xxx to indicate how many nonreduplicative hyphens there are. This may be followed by "rdp" after a comma if one or two of the compounding elements is/are reduplicative. Other pieces of information added after commas include abstr[active], agent[ive] (V-nò or N-V-nò), bahuv[rihi], dimin[utive], n+adj (noun plus adjective, either modifying or compounded), n+num (noun plus numeral), ppl (animate participle -kàłà), phrase (including a predicate), sex (male or female), V-shift (reduplicative but with a shift in vowels), V-N (verb-noun), N-V-N (noun-verb-noun), VblN (verbal noun with or without incorporated object), and a few common compound finals (animal, bag, child, grub, house, manner, owner, place, stick, thing, time, tree). "final" and "initial" in this column means that the form occurs only as compound final or initial.

The " $\mathrm{r} /$ ?" column indicates selected consonants in final sesquisyllables: $\mathrm{P}, \mathrm{r}$, or both ("r, ?"). For compounds, only the final element is considered.

The "pl" column indicates the form(s) of plural of the noun, if any are attested. The codings are: $\mathrm{a} / \mathrm{\rho}$ (final $\mathrm{a} \rightarrow 0$ ), $\mathrm{s} / \mathrm{o}$ (final unnasalized $\rho \rightarrow 0$ ), $\mathrm{u} / \mathrm{i}$ (final $\mathrm{u} \rightarrow \mathrm{i}$ ), denas[alization], NI (-ní suffix), O (suffix -o ~-○), R (rhotic plural), and R-NI (rhotic plus -ní suffix), suppl[etive].

The columns "Jinejan," "Masaso," "Flaso," and "Biton" contain the data for each dialect. We worked intensively with one adult speaker for each dialect, so there may be some individual idiosyncracies in the data. The form of the article $\overline{\mathrm{e}} \sim \mathrm{e}$ is given in parentheses after the singular noun. Many cells have singular $\backslash \backslash$ plural pairings with the plural following $\ 1$. Only closely related forms are given in each row. When a dash - appears in a cell, it means that the dialect does NOT have a form in that set. Either the speaker didn't know the word, or the speaker used a distinct synonym for that sense. As a result, the same gloss may reappear in two or more rows, each row containing one synonym (perhaps with small variations in pronunciation). The "comments" column often includes pointers to synonyms.

The column "Tiefo-D" contains a citation form extracted from the primary data in the four preceding columns. It normalizes tonal markings by undoing the effects of glottalic sesquisyllables on tones of H -toned words in Ma and Fl dialects. The Tiefo-D column may be useful in practical dictionary production.

The columns "Ji," "Ma," "Fl," and "Bi" simply indicate which dialects are represented with forms in the relevant row. This was mainly useful during the fieldwork itself.

The columns "English" and "French" give glosses valid for the Tiefo forms in the same row.

The "comment" column has miscellaneous additional information, which may include a collocation, a synonym, an IPA transcription, or other background.

For natural-species terms only, the final columsn are "scientific name" and "basis". The latter indicates whether the species was seen or collected locally, or was elicited using images, recorded bird calls, or descriptions. The flora identifications should be reliable since most were seen locally by Heath. For fauna, Heath made use of field manuals, bird-call recordings, web images, his own substantial collection of images from previous flora-fauna work in the zone, and oral descriptions. Identifications for some birds (hawks and songbirds), fish, and locally extinct mammals are less reliable.

## Adjectives worksheet

The "category" column codes for semantic domain: age, color, condition, difficulty, dimension, dirtiness, distance, fullness, heat, moisture, quality, quantity, shape, size, taste, texture, weight.

The "rdp" column uses the code "rdp" to indicate that the forms in that row are reduplicated. Some adjectives occur only in reduplicative form, others have both simple and reduplicated forms.

The "Jinejan," "Masaso," "Flaso," and "Biton" columns contain the data. For modifying adjectives (as opposed to verbs), typically singular and plural are given with $\backslash \backslash$ as the separator. The "Tiefo-D" column has a composite citation form based on the primary data, as for nouns.

The "Ji," "Ma," "Fl," and "Bi" columns indicate which dialects are represented with data in that row, as for nouns.

The column "form" is customized for adjectives. The categories are stative, deverbal inan[imate], deverbal an[imate], postnom[inal], inan[imate], an[imate], and adverb. Stative is an imperfective verb, which generally has no Pfv form. The two deverbal forms are participles derived from the stative. The postnominal form can often be taken as lexically basic, and the regular inanimate form (with á) and the regular animate form (with kā) can be derived from it by morphophonological processes. The regular inanimate and animate forms can replace the postnominal form after a noun, or they can be used absolutely (without a noun). After animate kā, many adjectives have a special reduced form that also occurs as a compound final, especially in natural-species terms. The adverb category here refers to expressive adverbials, which are usually unrelated to regular adjectives. They may have special senses like 'lukewarm', or they may be intensifiers for ordinary adjectival senses. They can be made predicative by the copula kō 'be'.
"English" and "French" columns have glosses. The "comments" column has crossreferences to semantically related verbs and nouns, and other background. The "examples" column has phrasal examples, including predicates with copula kō and expressive adverbials.

## Numerals worksheet

The "code" column has the codings num (up to ' 10 '), num decimal (multiples of ten up to ' 100 '), num high (starting with multiples of hundred), and ord[inal].

The data are in the "Jinejan," "Masaso," "Flaso," and "Biton" columns. The numerals are followed by the plural classifier ò (' 2 ' to ' 9 ') or by the nominal article ( $\bar{e}$ ), in parentheses. The "Tiefo-D" column has a suggested general form derived from the dialectal data.
"English" and "French" columns are either in numeral or spelled-out form.
"Comments" describe morphemic structure and/or usage.

## Verbs worksheet

Each regular verb has Pfv (perfective), base, and Ipfv (imperfective) stems. For any given verb, they may all be identical, or two of them might be identical but distinct from the third, or all three are distinct. Some verbs lack a Pfv stem, either because they occur only as noninitial verb in compounds or because they are semantically stative.

The "type" column summarizes identity relationships among the three stems for the relevant verb: $\mathrm{P}=\mathrm{B}=\mathrm{I}$ (all three identical), P vs $\mathrm{B}=\mathrm{I}$ (base and Ipfv identical but distinct from Pfv), or P vs B vs I (all three distinct), or rarely $\mathrm{P}=\mathrm{B}$ vs I .

The "tone" column summarizes the tones of the three stems. Some Jula borrowings have invariant forms with a contour tone, indicated by (LH) x 3 or $\{\mathrm{HL}) \times 3$. All uncompounded native Tiefo-D verbs have level-toned stems, but the Pfv or rarely the Ipfv may differ tonally by one notch from the other two. The codings for these verbs are a) LLL, MMM, and HHH for tonally invariant verbs, and b) LMM, MHH, or rarely LLH for verbs showing tonal variation. No uncompunded verb has a mix of L and H stems. For verb-verb compounds, parentheses are used, e.g. (L-H), (H-H)x2 if the Pfv is L-H and the other two stems are $\mathrm{H}-\mathrm{H}$, and (L-H)x2, (M-H) if Pfv and base are L-H and Ipfv is M-H.

In the "syll" column the number and type of syllables are indicated for uncompounded verbs (compounds have just "cpd"). Codings can be simple 1, 2, 3 , but diphthongal, rhotic, and glottalic syllables are specified. Thus 2 rh means two syllables including a rhotic sesquisyllable, 1 gl means one glottalic sesquisyllable, and 1di means one dipththongal syllable (beginning Ci or Cu ).

In the "diph" column the diphthong is shown as ui, uo, iz, etc. sometimes specified as e.g. Pfv ie or Ipfv ie (diphthong limited to the Pfv or to the Ipfv stem). Diphthongs in glottalic sesquisyllables as well as nonglottalic syllables (e.g. $\mathrm{Ci} 2 \varepsilon$ and $\mathrm{Ci} \varepsilon$ ) are included.

The "cpd" column distinguishes compounds from various types of reduplication. For compounds the coding indicates whether the second verb is invariant ( Vb 2 inv) or has different forms, normally one in the composite Pfv and base versus a distinct form in the composite Ipfv (Vb2 var). Reduplicative stems are coded as rdp Cv-Cv, rdp Cv- (just Cvrepeated from a heavier base), rdp iter (iteration of the full base, which is heavier than Cv -), rdp irreg[ular], and rdp ident[ical] (where the base varies in form and the reduplicant matches these forms).

In the " $\mathbf{P}$ voc" and " $\mathbf{B} / \mathbf{I}$ voc" columns, any change in vowel quality between Pfv and base=Ipfv is noted. Most subc verbs have a front vowel in the Pfv versus a low or back vowel in the base $=I p f v, ~ e . g . ~ \varepsilon$ versus $\rho$ or e versus o (keeping ATR value constant). If base and Ipfv also differ, this is indicated by codings like $\rho / 0$ or $\rho / \mathrm{u}$ in the $\mathrm{B} / \mathrm{I}$ voc column. For verbs that do not change vowel quality among the three different stems, these columns are blank.

In the " $\mathbf{r} / \mathbf{?}$ " column, final rhotic and/or glottalic sesquisyllables are indicated: ? for glottalic (CvPv), $r$ for rhotic (Corv), and "r, ?" for both (CərvPv).

In the "C alt" column, consonantal mutations (alternations) are indicated. For verbverb compounds, only Vb 1 is considered. Generally the Pfv and/or the Ipfv has a different initial consonant, often in association with an intrusive semivowel that creates a diphthongal syllable. The codings include the intrusive semivowel unless it is present in all three stems. Two-part codings are either Pfv versus base=Ipfv or less often Pfv=base versus Ipfv, the codings being $\mathrm{c} / \mathrm{k}, \mathrm{d} / \mathrm{ju}, \mathrm{di} / \mathrm{ju}, \mathrm{fi} / \mathrm{su}, \mathrm{j} / \mathrm{d}, \mathrm{ju} / \mathrm{d}, \mathrm{ju} / \mathrm{gb}, \mathrm{gb} / \mathrm{g}, \mathrm{kp} / \mathrm{k}, \mathrm{k} / \mathrm{c}, \mathrm{n} / \mathrm{lu}, \mathrm{nu} / \mathrm{w}, \mathrm{w} / \mathrm{lu}, \mathrm{yu} / \mathrm{w}, . \mathrm{A}$ rare three-part coding is $\mathrm{kp} / \mathrm{k} / \mathrm{c}$ (all three stems with different initial consonant). We do not include $\mathrm{s} / \mathrm{\int}, 3 / \mathrm{y}$, or $\mathrm{v} / \mathrm{w}$ alternations which are essentially subphonemic.

Instead of basing the data columns on dialect, we use "Pfv," "base," and "Ipfv" columns to present the three stems for each verb. Each triplet of Pfv-base-Ipfv functions as a single variant. If triplets from two dialects differ in even one stem, they are presented as distinct rows. Therefore the "same" verb may appear in up to four rows with slightly different triplets. The base stem is used as citation form and in most respects is lexically basic. Pfv stems are often formed by fronting the base vowel, dropping the base tone one notch, and/or adding a semivowel or a liquid after C1. Ipfv stems are often identical to base stems. If not, the Ipfv may shift the vowel from [-ATR] $\{\varepsilon \rho\}$ to [+ATR] $\{\mathrm{e} o\}$ or raise it to $\{\mathrm{i} u\}$ (the latter especially for Jinejan dialect), and/or may add 1 after C1.

After each triplet, the next columns are "Ji," "Ma," "Fl," and "Bi" and indicate which dialects are associated with that triplet. A dash - in one of these cells indicates that the dialect uses a different triplet, or occasionally a completely different verb. A blank in a cell simply means that we have no data.

The next columns have "English" and "French" glosses. End-users can usually find the full set of dialect forms for the same lexical item by sorting the worksheet based on the English or French glosses.

The final "comments" column has background information, mainly about related lexical items and collocations.

## Other worksheet

This worksheet collects elements that do not fit into any of the main stem-class categories.
The "code" column groups the entries into the following: adv[erb], adv manner, adv space, adv time, anaphora, comparative, coord[ination], discourse, interrog[ative], neg[ation], NP, NP foc[alization], NP indef[inite], ordinal, postp[osition], pred[icate], pronoun, quant[ifier], subord[inator],

This is followed by data in the dialect-specific columns "Jinejan," "Masaso," "Flaso," and "Biton," then by a proposed general citation form in the "Tiefo-D" column. Then the usual "English," "French," and "comments."

Substantially all of the information in this worksheet can be found in the grammar with more reader-friendly analysis.

Appendix: Guide to the lexical spreadsheet

## Places worksheet

The columns are "places" which contains the Tiefo-D place name, "French" which gives the official name (as in maps), "location" which places the location in geographical context, and "comments" which include literal glossing of phrasal names.

