SEARCH STRATEGIES | Innovative strategies and implementation science approaches for health delivery among migrants in humanitarian settings: a scoping review

Rana, Gurpreet K.; Reynolds, Christopher W.; Rha, Jennifer Y.; Lenselink, Allison M.; Asokumar, Dhanya; Zebib, Laura; Giacona, Francesca L.; Islam, Nowshin N.; Kannikeswaran, Sanjana; Manuel, Kara; Cheung, Allison W.; Marzoughi, Maedeh; Heisler, Michele

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Search update implemented by Gurpreet K. Rana, MLIS on 23 FEBRUARY 2024
Search strategies were originally implemented on 7 OCTOBER 2022

1. MEDLINE
2. EMBASE
3. CINAHL
4. PsycINFO
5. Scopus
6. Web of Science
7. Cochrane Central Register of Controlled Trials (CENTRAL)
8. Cochrane Covid-19 Study Register

Ovid MEDLINE(R) ALL <1946 to February 22, 2024>

Finalized search strategy for search update implemented on 23 February 2024

1 "Refugees"/ or "Emigrants and Immigrants"/ or Undocumented Immigrants/ or "Transients and Migrants"/ or exp Human Migration/ or (refugee* or emigrant* or immigrant* or emigration or immigration or migrating or migrate* or migrant* or undocumented or "border crossing" or asylum or migration or asylee* or resettle* or (internal* adj1 displace*) or (forc* adj1 displace*) or IDP* or stateless or (forced adj1 migration)).ti,ab. 479461
2 exp Climate/ or exp Climate Change/ or exp Disasters/ or exp "Warfare and Armed Conflicts"/ or exp Crime/ or exp Violence/ or exp War Crimes/ or exp Human Rights/ or (persecution* or violence or conflict or terrorism or disaster$ or (natural adj1 disaster$) or flood* or earthquake$ or cyclone$ or drought$ or landslide$ or tornado* or wildfire* or (fragile adj1 setting*) or (congregate adj1 settlement*)).ti,ab. 756569
3 Refugee Camps/ or (humanitarian or camp or camps or UNHCR or "United nations high commissioner for refugees" or "Medecins sans frontieres" or "red cross" or "red crescent").ti,ab. or ((refugee or migrant or displace* or stateless) and cris??.ti,ab. 109957
4 (Adiharush or Ali-Addeh or Al Kharaz or Alinjugur or Am Nabak or "Aw-barre" or Azakhe or Azraq or Badaber or Barakai or Batil or Beldangi or Bidi Bidi or Bokolmanyo or Bredjing or Buramino or Dadaab or Daqahaley or Djabal or Dollo Ado or Farchana or Fugnido or Gaka or Gamkol or Gaziantep or Girdi Jungle or Goz Amer or Hagadera or Hilaweyn or Ifo or Iridimi or Jababalia or Kakuma or Kambioos or Katumba or Kayaka or Kebribeyah or Kilis or Kobe or Kounoungou or Kutupalong or Kyangwali or Mae La or Maela or Mafak or Melkadida or Mile or Mishamo or Mtendeli or Nakivale or Nayapara or Nduta or Nyarugusu or Old Akora or Old Shamshatoo or Oure Cassoni or Panian or Pugnido or Rwamanja or Saranan or Sayam Forage or Sheder or Touloum or Treguine or Urfa or Varazdin or Wad Sherife or Yida or Za'atari or Za'atari or Rakuba or "cox* bazar").ti,ab. 8224
5 1 or 2 1218254
6 3 or 4 117822
7 5 and 6 12396
8 exp "Delivery of Health Care"/ 1244979
9 ((healthcare adj5 delivery) or (health adj1 care adj5 delivery) or (health adj5 delivery)).ti,ab. 39530
((healthcare adj10 access) or (health adj1 care adj10 access) or (health adj10 access) or (health* adj5 management)).ti,ab. 118234
11 ((delivery adj1 system*) and ((health adj1 care) or healthcare)).ti,ab. 8038
12 "Quality of Health Care"/ 77903
13 (medication adj5 (access or delivery)).ti,ab. 3338
14 exp Health Services/ 2466765
15 or/8-14 3293853
16 exp preventive medicine/ or (preventive adj1 care).ti,ab. or (surgical adj1 care).ti,ab. or (medical adj1 care).ti,ab. or (trauma adj1 care).ti,ab. 121252
17 exp Disease Management/ 84952
18 exp Health Services/ 2466765
19 exp Outcome Assessment, Health Care/ 1368034
20 (health adj1 outcome$).ti,ab. 85016
21 Community Health Workers/ 6749
22 (community adj1 health).ti,ab. 33383
23 exp Primary Health Care/ or (primary adj1 care).ti,ab. 280247
24 exp Health Facilities/ 911587
25 exp Surgical Procedures, Operative/ 3596566
26 exp "diagnostic techniques and procedures"/ 7967370
27 exp Hypertension/ or exp Diabetes Mellitus/ or exp Cardiovascular Diseases/ or exp Kidney Diseases/ or exp Liver Diseases/ or exp Stroke/ or exp Meningitis/ or exp Seizures/ or exp Nervous System Diseases/ or exp Mental Health/ or hypertens*.ti,ab. or diabetes.ti,ab. or (heart adj1 disease$).ti,ab. or (kidney adj1 disease$).ti,ab. or (liver adj1 disease$).ti,ab. or stroke.ti,ab. or meningitis.ti,ab. or seizure$.ti,ab. 6989019
28 exp Dental Care/ 35215
29 health literacy/ or patient education as topic/ 96909
30 exp Public Health Practice/ 835793
31 Reproductive Health/ or exp Reproductive Medicine/ or Sexual Health/ or "sexual and reproductive health".ti,ab. or (maternal adj1 health).ti,ab. or (maternal adj1 mortality).ti,ab. 55569
32 exp "Wounds and Injuries"/ 1025548
33 exp Communicable Diseases/ or exp Disease Outbreaks/ or (infectious adj1 disease*).ti,ab. 877587
34 (immuniz* or immunis* or vaccinat*).ti,ab. 335902
35 exp Emergency Medicine/ 15823
36 exp Emergency Medical Services/ 172770
37 or/16-36 17336021
38 7 and 15 and 37 2383
39 (((cell* adj5 migration) or "Cyclic AMP" or "cyclic adenosine monophosphate" or "Signal Transduction" or "Protein Expression" or "Cell Proliferation" or "Gene Expression" or "Western Blotting" or Phosphorylation or "Enzyme Activation" or "Cell Movement" or "Messenger RNA" or mouse or mice or rat or rats).mp. or exp Cyclic AMP/ or exp Cells/ 7723784
40 Military Medicine/ or (military and history).ti,ab. 34060
((social adj1 determinants) or socioeconomic).ti. or **Social Determinants of Health**/28626
39 or 40 or 41 7786025
38 not 42 2270
limit 43 to yr="2000 -Current" 1845
limit 44 to (english or spanish) 1754
limit 45 to (adaptive clinical trial or address or autobiography or bibliography or biography or classical article or congress or "corrected and republished article" or dataset or dictionary or directory or duplicate publication or electronic supplementary materials or equivalence trial or "expression of concern" or festschrift or historical article or interactive tutorial or interview or lecture or legal case or legislation or letter or news or newspaper article or observational study, veterinary or overall or patient education handout or periodical index or personal narrative or portrait or published erratum or randomized controlled trial, veterinary or retracted publication or "retraction of publication" or video-audio media or webcast) 105
not 46
45 not 46 1649
resettl*:ti. 885
47 not 48 1632
limit 49 to dt=2022007-20240223 158

EMBASE - Finalized search strategy for search update implemented on 23 February 2024

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<td>'social determinants of health'/mj OR 'social determinants':ti,ab OR socioeconomic:ti</td>
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| #31.| 'cyclic amp'/exp OR ((cell* NEAR/5 migration):ti,ab) OR ((cyclic NEXT/1 amp):ti,ab) OR 'cyclic adenosine monophosphate':ti,ab OR 'signal transduction':ti,ab OR 'protein
expression':ti,ab OR 'cell proliferation':ti,ab
OR 'gene expression':ti,ab OR 'western
blotting':ti,ab OR phosphorylation:ti,ab OR
'enzyme activation' OR 'cell movement':ti,ab OR
'messenger rna':ti,ab OR 'cells'/exp
#30. #7 AND #12 AND #29 5,861 24 Feb 2024
#29. #13 OR #14 OR #15 OR #16 OR #17 OR #18 OR #19 OR 35,524,189 24 Feb 2024
#20 OR #21 OR #22 OR #23 OR #24 OR #25 OR #26 OR
#27 OR #28

#28. 'mental health'/exp 256,907 24 Feb 2024
#27. 'emergency medicine'/exp OR 'emergency'/exp OR 233,919 24 Feb 2024
emergency:ti
#26. 'communicable disease'/exp OR 'epidemic'/exp OR 1,867,516 24 Feb 2024
((infectious NEXT/1 disease?):ti,ab) OR ((disease
NEXT/5 outbreak):ti,ab) OR immuniz*:ti,ab OR
immunis*:ti,ab OR vaccinat*:ti,ab
#25. 'injury'/exp 3,019,456 24 Feb 2024
#24. 'reproductive health'/exp OR 'reproduction'/exp 1,630,498 24 Feb 2024
OR 'sexual health'/exp OR 'sexual and
reproductive health':ti,ab OR 'maternal
welfare'/exp OR ((maternal NEXT/1 health):ti,ab)
OR 'maternal mortality'/exp OR ((maternal NEXT/1
mortality):ti,ab)
#23. 'public health service'/exp OR 'public health 85,081 24 Feb 2024
practice':ti,ab
#22. 'health literacy'/exp OR 'patient education'/exp 146,492 24 Feb 2024
#21. (dental NEXT/1 care):ti,ab 15,913 24 Feb 2024
#20. 'hypertension'/exp OR 'diabetes mellitus'/exp OR 11,536,768 24 Feb 2024
'cardiovascular disease'/exp OR 'kidney
disease'/exp OR 'liver disease'/exp OR
'cerebrovascular accident'/exp OR
'meningitis'/exp OR 'neurologic disease'/exp OR
((kidney NEXT/1 disease?):ti,ab) OR ((liver
NEXT/1 disease?):ti,ab) OR stroke:ti,ab OR
meningitis:ti,ab OR seizure?:ti,ab OR 'high blood
pressure':ti,ab OR ((heart NEXT/1
disease?):ti,ab) OR diabetes:ti,ab OR
hypertens*:ti,ab
#19. 'medical procedures'/exp OR surgical:ti,ab 30,965,167 24 Feb 2024
#18. 'primary health care'/exp OR ((primary NEXT/1
care):ti,ab) OR ((primary NEXT/1
healthcare):ti,ab) OR ((primary NEXT/1 health
NEXT/1 care):ti,ab)
#17. 'health auxiliary'/exp OR 'community health 292,043 24 Feb 2024
worker?':ti,ab OR 'public health'/exp OR 'community health':ti,ab
#16. 'outcome assessment'/exp OR ((health NEXT/1 outcome?):ti,ab) OR ((treatment NEXT/1 outcome?):ti,ab)
#15. 'health care facilities and services'/exp 8,407,772 24 Feb 2024
#14. 'disease management'/exp 4,171,708 24 Feb 2024
#13. 'preventive medicine'/exp OR ((preventive NEXT/1 care):ti,ab) OR ((surgical NEXT/1 care):ti,ab) OR ((medical NEXT/1 care):ti,ab) OR ((trauma NEXT/1 care):ti,ab)
#12. #8 OR #9 OR #10 OR #11 9,904,444 24 Feb 2024
#11. 'health service'/exp 7,416,249 24 Feb 2024
#10. 'health care quality'/exp 4,620,986 24 Feb 2024
#9. (medication NEAR/5 (access OR delivery)):ti,ab 5,655 24 Feb 2024
#8. 'health care delivery'/exp OR (healthcare NEAR/5 delivery) OR (health NEXT/1 care NEAR/5 delivery) OR ((health NEXT/5 delivery):ti,ab) OR (healthcare NEAR/10 access) OR (health NEXT/1 care NEAR/10 access) OR (health NEAR/10 access) OR (health* NEAR/5 management):ti,ab) OR (((delivery NEXT/1 system*):ti,ab) AND (health:ti,ab AND next1:ti,ab AND care:ti,ab OR healthcare:ti,ab))
#7. #3 AND #6 19,444 24 Feb 2024
#6. #4 OR #5 136,353 24 Feb 2024
#5. (((adiharush:ti,ab OR ((ali NEXT/1 addeh):ti,ab) 271 24 Feb 2024
OR ((al NEXT/1 kharaz):ti,ab) OR alinjugur:ti,ab OR ((am NEXT/1 nabak):ti,ab) OR ((aw NEXT/1 barre):ti,ab) OR azakhel:ti,ab OR azraq:ti,ab OR badaber:ti,ab OR barakai:ti,ab OR batit:ti,ab OR beldangi:ti,ab OR ((bidi NEXT/1 bidi):ti,ab) OR bokolmanyo:ti,ab OR bredjing:ti,ab OR buramino:ti,ab OR dadaab:ti,ab OR dagahaley:ti,ab OR djabal:ti,ab OR dollo:ti,ab) AND ado:ti,ab OR farchana:ti,ab OR fugnido:ti,ab OR gaga:ti,ab OR gamkol:ti,ab OR gaziante:ti,ab OR ((girdi NEXT/1 jungle):ti,ab) OR goz:ti,ab) AND amer:ti,ab OR hagadera:ti,ab OR hilaweyn:ti,ab OR ifo:ti,ab OR iridimi:ti,ab OR jababalia:ti,ab OR kakuma:ti,ab OR kambioos:ti,ab OR katumba:ti,ab OR kayaka:ti,ab OR kebribeyah:ti,ab OR kilis:ti,ab OR kobet:ti,ab OR kounoungou:ti,ab OR kutupalong:ti,ab OR kyangwali:ti,ab OR ((mae
#4. 'refugee camp'/exp OR 'united nations high commissioner for refugees'/de OR 'refugee camp**':ti,ab OR camp:ti,ab OR camps:ti,ab OR humanitarian:ti,ab OR unhcr:ti,ab OR 'medecins sans frontieres':ti,ab OR 'red crescent':ti,ab OR 'red cross':ti,ab OR ((refugee:ti,ab OR migrant*:ti,ab OR displace*:ti,ab OR stateless:ti,ab) AND cris?:s:ti,ab) OR 'international federation of red cross and red crescent societies'/exp

136,232 24 Feb 2024

#3. #1 OR #2

1,987,094 24 Feb 2024

#2. 'disaster'/exp OR 'terrorism'/exp OR 'war'/exp OR 'crime'/exp OR 'war crime'/de OR 'human rights'/exp OR 'violence'/exp OR violence:ti,ab OR disaster*:ti,ab OR ((natural NEXT/1 disaster?):ti,ab) OR flood* OR earthquake?:ti,ab OR cyclone*:ti,ab OR drought?:ti,ab OR landslide?:ti,ab OR tornado*:ti,ab OR wildfire?:ti,ab OR conflict?:ti,ab OR ((fragile NEXT/1 setting?):ti,ab) OR ((congregate NEXT/1 settlement*):ti,ab) OR 'climate'/exp OR ((climate NEXT/1 change):ti,ab) OR persecution:ti,ab OR terrorism:ti,ab OR 'war crime':ti,ab OR 'human right?':ti,ab

909,388 24 Feb 2024

#1. 'migrant'/exp OR 'undocumented immigrant'/exp OR 'migrant'/exp OR refugee*:ti,ab OR emigrant*:ti,ab OR immigrant*:ti,ab OR emigration:ti,ab OR immigration:ti,ab OR migrant*:ti,ab OR migrant*:ti,ab OR transient*:ti,ab OR undocumented:ti,ab OR 'border crossing':ti,ab OR asylum:ti,ab OR asylee*:ti,ab

1,103,742 24 Feb 2024
OR resettle*:ti,ab OR ((internal* NEXT/1 displace*):ti,ab) OR ((forc* NEXT/1 displace*):ti,ab) OR ((forced NEXT/1 migrant):ti,ab) OR idp*:ti,ab OR stateless:ti,ab OR ((undocumented OR unauthorized) AND (migrant*:ti,ab OR refugee*:ti,ab))

CINAHL

Finalized search strategy for search update implemented on 23 February 2024

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<th>#</th>
<th>Query</th>
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Database - CINAHL Complete


S31 S28 NOT S29

Interface - EBSCOhost Research Databases
Search Screen - Advanced Search
Database - CINAHL Complete

Search modes - Boolean/Phrase

211

S30 S28 NOT S29

Interface - EBSCOhost Research Databases
Search Screen - Advanced Search
Database - CINAHL Complete

Search modes - Boolean/Phrase

2,190

( (MH "Cyclic AMP") OR (MH "Cell Migration Assays") OR (MH "Cell Migration Inhibition") OR (MH "Cell Movement+") OR (MH "Phosphorylation") OR (MH "Adenosine+") OR "cell migration" ) OR (MM "Social Determinants of

Search modes - Boolean/Phrase

38,462
Health") OR TI social determinants OR TI socioeconomic

S28  S11 AND S18 AND S27  Limiters - Language: English, Spanish  Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Complete 2,204

S27  S19 OR S20 OR S21 OR S22 OR S23 OR S24 OR S25 OR S26  Search modes - Boolean/Phrase Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Complete 5,129,2

S26  TI (immuniz* OR immunis* OR vaccinat*) OR AB (immuniz* OR immunis* OR vaccinat*)  Search modes - Boolean/Phrase Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Complete 52,149

S25  (MH "Mental Health")  Search modes - Boolean/Phrase Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Complete 61,055

S24  TI diagnostic W1 technique? OR AB diagnostic W1 technique?  Search modes - Boolean/Phrase Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Complete 1,903

S23  (MH "Outcomes (Health Care)+") OR (MH "Health Literacy") OR (MH "Patient Education+") OR (MH "Health Facilities+") OR (MH "Diagnosis+") OR (MH "Dental Care+") OR (MH "Public Health+")  Search modes - Boolean/Phrase Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Complete 3,551,182
TI dental W1 care OR 
AB dental W1 care

Search modes - 
Boolean/Phrase

Interface - EBSCOhost
Research Databases
Search Screen - Advanced
Search
Database - CINAHL
Complete

5,619

TI (hypertens* or 
diabetes or (heart W1 
disease*) or (kidney W1 
disease*) or (liver W1 
disease*) or stroke or 
meningitis or seizure* 
or (infectious W1 
disease*) ) OR AB ( 
hypertens* or diabetes 
or (heart W1 disease*) 
or (kidney W1 disease*) 
or (liver W1 disease*) 
or stroke or meningitis 
or seizure* or 
(infectious W1 
disease*) 

Search modes - 
Boolean/Phrase

Interface - EBSCOhost
Research Databases
Search Screen - Advanced
Search
Database - CINAHL
Complete

517,72

7
(TI (hypertens* or diabetes or (heart W1 disease*) or (kidney W1 disease*) or (liver W1 disease*) or stroke or meningitis or seizure* or (infectious W1 disease*)) OR AB (hypertens* or diabetes or (heart W1 disease*) or (kidney W1 disease*) or (liver W1 disease*) or stroke or meningitis or seizure* or (infectious W1 disease*)) ) TI (preventive W1 care) or (primary W1 care) or (health W1 outcome*) or (community W1 health) or "sexual and reproductive health" or (maternal W1 health) or (maternal W1 mortality) or surgical or surgery or "trauma care" or "eye care" or ophthalmolog* or "cataract removal") ) OR AB ( (preventive W1 care) or (primary W1 care) or (health W1 outcome*) or (community W1 health) or "sexual and reproductive health" or (maternal W1 health) or (maternal W1 mortality) or surgical or surgery or "trauma care" or "eye care" or ophthalmolog* or "cataract removal") ) OR AB ( TI (hypertens* or diabetes or (heart W1 disease*) or (kidney W1 disease*) or (liver W1 disease*) or stroke or meningitis or seizure* or (infectious W1 disease*)) OR AB (hypertens* or diabetes or (heart W1 disease*) or (kidney W1 disease*) or (liver W1 disease*) or stroke or meningitis or seizure* or (infectious W1 disease*)) ) OR AB ( (preventive W1 care) or (primary W1 care) or (health W1 outcome*) or (community W1 health) or "sexual and reproductive health" or (maternal W1 health) or (maternal W1 mortality) or surgical or surgery or "trauma care" or "eye care" or ophthalmolog* or "cataract removal") ) OR AB ( TI (hypertens* or diabetes or (heart W1 disease*) or (kidney W1 disease*) or (liver W1 disease*) or stroke or meningitis or seizure* or (infectious W1 disease*)) OR AB (hypertens* or diabetes or (heart W1 disease*) or (kidney W1 disease*) or (liver W1 disease*) or stroke or meningitis or seizure* or (infectious W1 disease*)) )
(infectious W1 disease*) OR AB (hypertens* or diabetes or (heart W1 disease*) or (kidney W1 disease*) or (liver W1 disease*) or stroke or meningitis or seizure* or (infectious W1 disease*)) TI (preventive W1 care) or (primary W1 care) or (health W1 outcome*) or (community W1 health) or "sexual and reproductive health" or (maternal W1 health) or (maternal W1 mortality) or surgical or surgery or "trauma care" or "eye care" or ophthalmolog* or "cataract removal") OR AB (preventive W1 care) or (primary W1 care) or (health W1 outcome*) or (community W1 health) or "sexual and reproductive health" or (maternal W1 health) or (maternal W1 mortality) or surgical or surgery or "trauma care" or "eye care" or ophthalmolog* or "cataract removal")
(MH "Preventive Health Care") OR (MH "Chronic Disease") OR (MH "Disease Management") OR (MH "Primary Health Care") OR (MH "Health Services") OR (MH "Community Health Nursing") OR (MH "Community Health Workers") OR (MH "Emergency Nursing") OR (MH "Reproductive Health") OR (MH "Women's Health") OR (MH "Sexual Health") OR (MH "Maternal Health Services") OR (MH "Maternal-Child Health") OR (MH "Maternal Mortality") OR (MH "Surgery, Operative") OR (MH "Wounds and Injuries") OR (MH "Eye Care") OR (MH "Specialties, Surgical") OR (MH "Hypertension") OR (MH "Diabetes Mellitus") OR (MH "Heart Diseases") OR (MH "Kidney Diseases") OR (MH "Liver Diseases") OR (MH "Stroke") OR (MH "Meningitis") OR (MH "Seizures") OR (MH "Nervous System Diseases") OR (MH "Communicable Diseases") OR (MH "Disease Outbreaks")

Search modes - Boolean/Phrase

Interface - EBSCOhost Research Databases
Search Screen - Advanced
Search
Database - CINAHL Complete

S18 Search modes - Boolean/Phrase
Interface - EBSCOhost Research Databases
S12 OR S13 OR S14 OR S15 OR S16 OR S17

3,442,5
85

S19
2,241,9
14
Search Screen - Advanced Search
Database - CINAHL Complete

Search modes - Boolean/Phrase
Interface - EBSCOhost Research Databases
Search Screen - Advanced Search
Database - CINAHL Complete

TI health* N5 management OR AB
health* N5 management

TI ( (delivery W1 system*) AND ((health W1 care) OR healthcare)) ) OR AB ( (delivery W1 system*) AND ((health W1 care) OR healthcare)) )

TI ( medication N5 (access or delivery) ) OR AB ( medication N5 (access or delivery) )

TI ( (healthcare N10 access) or ("health care" N10 access) ) OR AB ( (healthcare N10 access) or ("health care" N10 access) )

TI ( (healthcare N5 delivery) or ("health care delivery") ) OR AB ( (healthcare N5 delivery) or ("health care delivery") )

( (MH "Health Care Delivery+" OR MH "Quality of Health Care+" ) OR (MH "Universal Health Care") OR (MH "Health Services+") OR (MH "Maternal Health Service") OR (MH "Maternal Health Care") OR (MH "Health Services") OR (MH "Health Care") OR (MH "Health Care Delivery") OR (MH "Health Care Delivery") )

Search modes - Boolean/Phrase

Search Screen - Advanced Search
Database - CINAHL Complete

28,625
3,718
3,102
21,464
14,342
2,218,162
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TI (Adiharush or "Ali-Addeh" or "Ali Kharaz" or Alinjugur or "Am Nabak" or "Aw-barre" or Azakhel or Azraq or Badaber or Barakai or Batil or Beldangi or "Bidi Bidi" or Bokolmanyo or Bredjing or Buramino or Dadaab or Dagahaley or Djabal or Dollo Ado or Farchana or Fugnido or Gafa or Gamkol or Gaziantep or "Girdi Jungle" or "Goz Amer" or Hagadera or Hilaweyn or Ifo or Iridimi or Jababalia or Kakuma or Kambioos or Katumba or Kayaka or Kebribeyah or Kilis or Kobe or Kounoungou or Kutupalong or Kyangwali or "Mae La" or Maela or Mafarak or Melkadida or Mile or Mishamo or Mtendeli or Nakivale or Nayapara or Nduta or Nyarugusu or "Old Akora" or "Old Shamshatoo" or "Oure Cassoni" or Panian or Pugnido or Rwamanja or Saranan or Sayam Forage or Sheder or Touloum or Treguine or Urfa or Varazdin or "Wad Sherife" or Yida or Zaatar or "Za'atari" or Rakuba or "cox bazar") OR AB (Adiharush or "Ali-Addeh" or "Al Kharaz" or Alinjugur or "Am Nabak" or "Aw-barre" or Azakhel or Azraq or Badaber or
Barakai or Batil or
Beldangi or "Bidi Bidi" or Bokolmanyo or
Bredjing or Buramino or
Dadaab or Dagahaley or
Djabal or Dollo Ado or
Farchana or Fugnido or
Gaga or Gamkol or
Gaziantep or "Girdi Jungle" or "Goz Amer" or
Hagadera or
Hilaweyn or Ifo or
Iridimi or Jababalialia or
Kakuma or Kambioos or
Katumba or Kayaka or
Kebribeyah or Kilis or
Kobe or Kounoungou or
Kutupalong or
Kyangwali or "Mae La" or
Maela or Mafrak or
Melkadida or Mile or
Mishamo or Mtendeli or
Nakivale or Nayapara or
Nduta or Nyarugusu or
"Old Akora" or "Old Shamshatoo" or "Oure Cassoni" or Panian or
Pugnido or Rwamanga or
Saranan or Sayam Forage or Sheder or
Touloum or Treguine or
Urfa or Varazdin or
"Wad Sherife" or Yida or
Zaatari or "Za'atari" or
Rakuba or "cox* bazar")

TI ( (refugee* or migrant* or displace* or stateless*) and cris?s) )
OR AB ( (refugee* or migrant* or displace* or stateless*) and cris?s) )

Search modes - Boolean/Phrase

Interface - EBSCOhost
Research Databases
Search Screen - Advanced Search
Database - CINAHL Complete
TI (humanitarian or camp or camps or UNHCR or "United nations high commissioner for refugees" or "Medecins sans frontieres" or "red cross" or "red crescent") OR AB (humanitarian or camp or camps or UNHCR or "United nations high commissioner for refugees" or "Medecins sans frontieres" or "red cross" or "red crescent")

Search modes - Boolean/Phrase

Search Screen - Advanced

Database - CINAHL Complete

11,832

(MH "Refugee Camps") OR (MH "Red Cross") OR (MH "Humanitarian Aid")

Search modes - Boolean/Phrase

Search Screen - Advanced

Database - CINAHL Complete

5,210

S1 OR S2 OR S3 OR S4

Search modes - Boolean/Phrase

Search Screen - Advanced

Database - CINAHL Complete

386,29

TI (persecution* or violence or conflict or terrorism or disaster* or natural adj1 disaster*) or flood* or earthquake* or cyclone* or drought* or landslide* or tornado* or wildfire* or (fragile W1 setting*) or (congregate W1 settlement*) or (conflict W1 zone*) ) OR AB (persecution* or violence or conflict or terrorism or disaster* or natural adj1 disaster*)

Search modes - Boolean/Phrase

Search Screen - Advanced

Database - CINAHL Complete

102,51

8
or flood* or earthquake* or cyclone* or drought* or landslide* or
tornado* or wildfire* or (fragile W1 setting*) or (congregate W1
settlement*) or (conflict W1 zone*)

(MH "Climate+") OR
(MH "Disasters+") OR
(MH "War") OR (MH "War Crimes") OR (MH "Crime+") OR (MH "Violence+") OR (MH "Human Rights+")

TI ( refugee* or emigrant* or immigrant* or emigration or
migrating or migrate* or migrant* or
undocumented or "border crossing" or asylum or migration or
asylee* or resettle* or (internal* W1 displace*)
or (forc* W1 displace*) or (forced W1 migra*) or IDP* or stateless )

OR AB ( refugee* or emigrant* or immigrant* or emigration or
migrating or migrate* or migrant* or
undocumented or "border crossing" or asylum or migration or
asylee* or resettle* or (internal* W1 displace*)
or (forc* W1 displace*) or (forced W1 migra*) or IDP* or stateless )
PsycINFO

Finalized search strategy for search update implemented on 23 February 2024

Saturday, February 24, 2024 12:33:21 AM

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TI resettled OR AB resettled

Search modes - Boolean/Phrase

Limiters - Language: English, Spanish

Search Screen - Advanced Search
Database - APA PsycInfo

Interface - EBSCOhost Research Databases

Search Screen - Advanced Search
Database - APA PsycInfo

846

S38 S33 NOT S37

Search modes - Boolean/Phrase

Search Screen - Advanced Search
Database - APA PsycInfo

618

S37 S34 OR S35 OR S36

Search modes - Boolean/Phrase

Search Screen - Advanced Search
Database - APA PsycInfo

50,881

TI (cell* N5 migration) OR "Cyclic AMP" OR "cyclic adenosine monophosphate" OR "Signal Transduction" OR "Protein Expression" OR "Cell Proliferation" OR "Gene Expression" OR "Western Blotting" OR Phosphorylation OR "Enzyme Activation" OR "Cell Movement"

Search modes - Boolean/Phrase

Search Screen - Advanced Search
Database - APA PsycInfo

40,895

S36 OR "Messenger RNA" ) OR AB ( (cell* N5 migration) OR "Cyclic AMP" OR "cyclic adenosine monophosphate" OR "Signal Transduction" OR "Protein Expression" OR "Cell Proliferation" OR "Gene Expression" OR "Western Blotting" OR Phosphorylation OR "Enzyme Activation"
OR "Cell Movement"
OR "Messenger RNA"

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<td>TI (preventive W1 care) or (primary W1 care) or (health W1 outcome*) or (community W1 health) or &quot;sexual and reproductive health&quot; or (maternal W1 health) or (maternal W1 mortality) or surgical or surgery or &quot;trauma care&quot; or &quot;eye care&quot; or ophthalmolog* or &quot;cataract removal&quot;) OR AB (preventive W1 care) or (primary W1 care) or (health W1 outcome*) or (community W1 health) or &quot;sexual and reproductive health&quot; or (maternal W1 health) or (maternal W1 mortality)</td>
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or surgical or surgery or "trauma care" or "eye care" or ophthalmolog* or "cataract removal")

((DE "Emergency Medicine") OR (DE "Emergency Services" OR DE "Crisis Intervention Services")) OR (DE "Mental Health" OR DE "Athlete Mental Health" OR DE "Mental Health Disparities" OR DE "Mental Status")

TI ( immuniz* OR immunis* OR vaccinat* ) OR AB ( immuniz* OR immunis* OR vaccinat* )

TI (infectious W1 disease?) OR AB (infectious W1 disease?)

((DE "Injuries" OR DE "Athletic Injuries" OR DE "Birth Injuries" OR DE "Burns" OR DE "Electrical Injuries" OR DE "Head Injuries" OR DE "Spinal Cord Injuries" OR DE "Wounds") OR (DE "Infectious Disorders" OR DE "Bacterial Disorders" OR DE "Intracranial Abscesses" OR DE "Parasitic Disorders" OR DE "Sexually Transmitted Diseases" OR DE "Viral Disorders")) OR (DE

Search modes - Boolean/Phrase

Interface - EBSCOhost Research Databases Search Screen - Advanced 117,059 Search Database - APA PsycInfo

Search modes - Boolean/Phrase

Interface - EBSCOhost Research Databases Search Screen - Advanced 10,369 Search Database - APA PsycInfo

Search modes - Boolean/Phrase

Interface - EBSCOhost Research Databases Search Screen - Advanced 4,782 Search Database - APA PsycInfo

Search modes - Boolean/Phrase

Interface - EBSCOhost Research Databases Search Screen - Advanced 51,612 Search Database - APA PsycInfo

Search modes - Boolean/Phrase

Interface - EBSCOhost Research Databases Search Screen - Advanced 117,059 Search Database - APA PsycInfo
"Disease Outbreaks"
OR DE "Epidemics")

(DE "Reproductive Health") OR (DE "Sexual Health")

Search modes - Boolean/Phrase

Interface - EBSCOhost Research Databases
Search Screen - Advanced Search
Database - APA PsycInfo

7,619

DE "Public Health Services" OR DE "Public Health Campaigns" OR DE "Public Service Announcements"

Search modes - Boolean/Phrase

Interface - EBSCOhost Research Databases
Search Screen - Advanced Search
Database - APA PsycInfo

4,199

(DE "Health Literacy" OR DE "Mental Health Literacy") OR (DE "Client Education")

Search modes - Boolean/Phrase

Interface - EBSCOhost Research Databases
Search Screen - Advanced Search
Database - APA PsycInfo

9,903

DE "Oral Health" OR DE "Dental Health" OR DE "Dental Treatment" OR DE "Dental Surgery"

Search modes - Boolean/Phrase

Interface - EBSCOhost Research Databases
Search Screen - Advanced Search
Database - APA PsycInfo

3,496

TI ( hypertens* OR diabetes OR (heart W1 disease?) OR (kidney W1 disease?) OR (liver W1 disease?) OR stroke OR meningitis OR seizure?) OR AB ( hypertens* OR diabetes OR (heart W1 disease?) OR (kidney W1 disease?) OR (liver W1 disease?) OR stroke OR meningitis OR seizure?)

Search modes - Boolean/Phrase

Interface - EBSCOhost Research Databases
Search Screen - Advanced Search
Database - APA PsycInfo

130,463
(((DE "Hypertension" OR DE "Essential Hypertension") OR (DE "Diabetes" OR DE "Diabetes Insipidus" OR DE "Diabetes Mellitus" OR DE "Type 2 Diabetes")) OR (DE "Cardiovascular Disorders" OR DE "Aneurysms" OR DE "Arteriosclerosis" OR DE "Blood Pressure Disorders" OR DE "Cerebrovascular Disorders" OR DE "Embolisms" OR DE "Heart Disorders" OR DE "Hemorrhage" OR DE "Hypertension" OR DE "Ischemia" OR DE "Thromboses")) OR (DE "Kidney Diseases")) OR (DE "Liver Disorders" OR DE "Cirrhosis (Liver)" OR DE "Hepatitis" OR DE "Jaundice") OR (DE "Cerebrovascular Accidents")) OR (DE "Nervous System Disorders" OR DE "Autonomic Nervous System Disorders" OR DE "Central Nervous System Disorders" OR DE "Charcot-Marie-Tooth Disease" OR DE "Demyelination" OR DE "Dyspraxia" OR DE "Head Injuries" OR DE "Hyperkinesis" OR DE "Locked-In Syndrome" OR DE "Meningoradiculitis" OR DE "Movement Disorders" OR DE...
"Nervous System Neoplasms" OR DE
"Neurodegenerative Diseases" OR DE
"Neurofibromatosis" OR DE
"Neuroinflammation" OR DE "Neuromuscular Disorders" OR DE
"Neuropathy" OR DE "Perceptual Disturbances" OR DE "Restless Leg Syndrome" OR DE "Sclerosis (Nervous System)" OR DE "Seizures" OR DE "Sleep Wake Disorders")
((((((DE "Preventive Health Services" OR DE "Preventive Mental Health Services" OR DE "Prophylactic Drug Therapy") OR (DE "Continuum of Care")) OR (DE "Surgery" OR DE "Amputation" OR DE "Bariatric Surgery" OR DE "Circumcision" OR DE "Cochlear Implants" OR DE "Colostomy" OR DE "Dental Surgery" OR DE "Endocrine Gland Surgery" OR DE "Heart Surgery" OR DE "Hysterectomy" OR DE "Induced Abortion" OR DE "Neurosurgery" OR DE "Organ Transplantation" OR DE "Plastic Surgery" OR DE "Postsurgical Complications" OR DE "Stereotaxic Techniques" OR DE "Sterilization (Sex)" OR DE "Transsection") OR (DE "Disease Management")))) OR (DE "Disease Management"))) OR (DE "Disease Management"))) OR (DE "Disease Management"))) OR (DE "Disease Management"))) OR (DE "Disease Management")))
Interventions" OR DE "Symptoms Based Treatment" OR DE "Therapeutic Processes" OR DE "Transdiagnostic Treatment" OR DE "Trauma-Informed Care" OR DE "Trauma Treatment" OR DE "Treatment Guidelines" OR DE "Treatment Outcomes" OR DE "Treatment Planning" OR DE "Video-Based Interventions") OR (DE "Health Outcomes") OR (DE "Community Health" OR DE "Community Mental Health") OR (DE "Primary Health Care") OR (DE "Treatment Facilities" OR DE "Clinics" OR DE "Community Mental Health Centers" OR DE "Facility Admission" OR DE "Facility Discharge" OR DE "Halfway Houses" OR DE "Hospitals" OR DE "Nursing Homes" OR DE "Rehabilitation Centers" OR DE "Therapeutic Camps") OR (DE "Diagnosis")

S19

S13 OR S14 OR S15 OR S16 OR S17 OR S18

Search modes - Boolean/Phrase

Interface - EBSCOhost Research Databases
Search Screen - Advanced Search
Database - APA PsycInfo

250,407

S18

TI ( medication N5 (access OR delivery) ) OR AB ( medication N5 (access OR delivery) )

Search modes - Boolean/Phrase

Interface - EBSCOhost Research Databases
Search Screen - Advanced Search

1,275
TI (delivery W1 system*) AND ((health W1 care) OR healthcare) ) OR AB (delivery W1 system*) AND ((health W1 care) OR healthcare) )

Search modes - Boolean/Phrase

Database - APA PsycInfo

Interface - EBSCOhost
Research Databases
Search Screen - Advanced 1,821
Search
Database - APA PsycInfo

TI (delivery W1 system*) AND ((health W1 care) OR healthcare) ) OR AB (delivery W1 system*) AND ((health W1 care) OR healthcare) )

Search modes - Boolean/Phrase

Database - APA PsycInfo

Interface - EBSCOhost
Research Databases
Search Screen - Advanced 1,821
Search
Database - APA PsycInfo

TI (healthcare N10 access) OR (health W1 care N10 access) OR (health N10 access) OR (health* N5 management) ) OR AB (healthcare N10 access) OR (health W1 care N10 access) OR (health N10 access) OR (health* N5 management) )

Search modes - Boolean/Phrase

Database - APA PsycInfo

Interface - EBSCOhost
Research Databases
Search Screen - Advanced 35,702
Search
Database - APA PsycInfo

TI (healthcare N5 delivery) OR (health W1 care N5 delivery) OR (health N5 delivery) ) OR AB (healthcare N5 delivery) OR (health W1 care N5 delivery) OR (health N5 delivery) )

Search modes - Boolean/Phrase

Database - APA PsycInfo

Interface - EBSCOhost
Research Databases
Search Screen - Advanced 12,228
Search
Database - APA PsycInfo
(DE "Health Care Delivery" OR DE "Clinical Practice" OR DE "Health Care Access" OR DE "Health Care Costs" OR DE "Health Care Reform" OR DE "Health Care Utilization" OR DE "Managed Care" OR DE "Quality of Care" OR DE "Quality of Services") OR (DE "Health Care Services" OR DE "Behavioral Health Services" OR DE "Continuum of Care" OR DE "Electronic Health Services" OR DE "Health Care Delivery" OR DE "Health Screening" OR DE "Hospital Programs" OR DE "Long Term Care" OR DE "Mental Health Services" OR DE "Palliative Care" OR DE "Patient Centered Care" OR DE "Prenatal Care" OR DE "Primary Health Care")

**Search modes - Boolean/Phrase**

**Interface - EBSCOhost Research Databases**

**Search Screen - Advanced Search**

**Database - APA PsycInfo**

**S13**

224,515

**S12**

S6 AND S11

Search modes - Boolean/Phrase

Interface - EBSCOhost Research Databases

Search Screen - Advanced Search

Database - APA PsycInfo

7,777

**S11**

S7 OR S8 OR S9 OR S10

Search modes - Boolean/Phrase

Interface - EBSCOhost Research Databases

Search Screen - Advanced Search

Database - APA PsycInfo

23,586
TI ( Adiharush or "Ali-Addeh" or "Al Kharaz" or Alinjugur or "Am Nabak" or "Aw-barre" or Azakhel or Azraq or Badaber or Barakai or Batil or Beldangi or "Bidi Bidi" or Bokolmanyo or Bredjing or Buramino or Dadaab or Dagahaley or Djabal or Dollo Ado or Farchana or Fugnido or Gaka or Gamkol or Gaziantep or "Girdi Jungle" or "Goz Amer" or Hagadera or Hilaweyn or Ifo or Iridimi or Jababalia or Kakuma or Kambioos or Katumba or Kayaka or Kebribeyah or Kilis or Kobe or Kounoungou or Kutupalong or Kyangwali or "Mae La" or Maela or Mafarak or Melkadida or Mile or Mishamo or Mtendeli or Nakivale or Nayapara or Nduta or Nyarugusu or "Old Akora" or "Old Shamshato" or "Oure Cassoni" or Panian or Pugnido or Rwampanja or Saranan or Sayam Forage or Sheder or Touloum or Treguine or Urfa or Varazdin or "Wad Sherife" or Yida or Zaatar or "Za'atari" or Rakuba or "cox bazar") OR AB ( Adiharush or "Ali-Addeh" or "Al Kharaz" or Alinjugur or "Am Nabak" or "Aw-barre" or Azakhel or Azraq or Badaber or
Barakai or Batil or
Beldangi or "Bidi Bidi" or Bokolmanyo or
Bredjing or Buramino or
Dadaab or Dagahaley or
Djabal or Dollo Ado or
Farchana or Fugnido or
Gaga or Gamkol or
Gaziantep or "Girdi Jungle" or "Goz Amer" or
Hagadera or
Hilaweyn or Ifo or
Iridimi or Jababalia or
Kakuma or Kambioos or
Katumba or Kayaka or
Kebribeyah or Kilis or
Kobe or Kounoungou or
Kutupalong or
Kyangwali or "Mae La" or
Maela or Mafrak or
Melkadida or Mile or
Mishamo or Mtendeli or
Nakivale or Nayapara or
Nduta or Nyarugusu or
"Old Akora" or "Old Shamshatoo" or "Oure Cassoni" or Panian or
Pugnido or Rwamanja or
Saranan or Sayam Forage or Sheder or
Touloum or Treguine or
Urfa or Varazdin or
"Wad Sherife" or Yida or
Zaatari or "Za'atari" or
Rakuba or "cox* bazar"

TI ( (refugee* or migrant* or displace* or stateless*) and (cris?s OR trauma)) OR AB ( (refugee* or migrant* or displace* or stateless*) and (cris?s OR trauma))

Search modes - Boolean/Phrase
Search Screen - Advanced
Database - APA PsycInfo

Interface - EBSCOhost
Research Databases
Search 4,334
TI (humanitarian AND relief) OR (relief W/1 work) OR AB (humanitarian AND relief) OR (relief W/1 work)

TI (humanitarian or camp or camps or UNHCR or "United nations high commissioner for refugees" or "Medecins sans frontieres" or "red cross" or "red crescent") OR AB (humanitarian or camp or camps or UNHCR or "United nations high commissioner for refugees" or "Medecins sans frontieres" or "red cross" or "red crescent")

S1 OR S2 OR S3 OR S4 OR S5

TI (persecution* or violence or conflict or terrorism or disaster* or (natural adj1 disaster*) or flood* or earthquake* or cyclone* or drought* or landslide* or tornado* or wildfire* or (fragile W1 setting*) or (congregate W1 settlement*) or (conflict W1 zone*) ) OR AB (persecution* or violence or conflict or terrorism or disaster* or...
(natural adj1 disaster*)
or flood* or earthquake*
or cyclone* or drought*
or landslide* or
tornado* or wildfire* or
(fragile W1 setting*) or
(congregate W1 settlement*) or (conflict
W1 zone*)

((((DE "Climate
Change" OR DE
"Global Warming") OR
(DE "Disasters" OR DE
"Natural Disasters"))
OR (DE "Conflict" OR
DE "Riots" OR DE
"Violence" OR DE
"War")) AND (DE
"Human Trafficking" OR
DE "Violent Crime" OR
DE "Domestic Violence"
OR DE "Homicide" OR
DE "Infanticide" OR DE
"Physical Abuse" OR
DE "Rape" OR DE
"Terrorism" OR DE
"Crime")) OR (DE
"Genocide")) OR (DE
"Human Rights" OR DE
"Asylum Seeking" OR
DE "Civil Rights" OR
DE "Freedom" OR DE
"Political Asylum")

Search modes -
Boolean/Phrase

Search modes -
Boolean/Phrase

Interface - EBSCOhost
Research Databases
Search Screen - Advanced
Search
Database - APA PsycInfo

32,230
TI ( refugee* or emigrant* or immigrant* or emigration or migration or migrating or migrate* or migrant* or undocumented or "border crossing" or asylum or migration or asylee* or resettle* or (internal* W1 displace*) or (forc* W1 displace*) or (forced W1 migra*) or IDP* or stateless ) OR AB ( refugee* or emigrant* or immigrant* or emigration or immigration or migrating or migrate* or migrant* or undocumented or "border crossing" or asylum or migration or asylee* or resettle* or (internal* W1 displace*) or (forc* W1 displace*) or (forced W1 migra*) or IDP* or stateless )

Search modes - Boolean/Phrase

Interface - EBSCOhost
Research Databases
Search Screen - Advanced
Database - APA PsycINFO

76,396

TI ( Undocumented AND (migrant* OR immigrant* OR refugee*) ) OR AB ( Undocumented AND (migrant* OR immigrant* OR refugee*) )

Search modes - Boolean/Phrase

Interface - EBSCOhost
Research Databases
Search Screen - Advanced
Database - APA PsycINFO

1,419

(DE "Human Migration" OR DE "Geographical Mobility" OR DE "Human Displacement" OR DE "Refugees" OR DE "Immigration")

Search modes - Boolean/Phrase

Interface - EBSCOhost
Research Databases
Search Screen - Advanced
Database - APA PsycINFO

44,838

Scopus - Finalized search strategy for search update implemented on 23 February 2024
Web of Science - Finalized search strategy for search update implemented on 23 February 2024

# Web of Science Search Strategy (v0.1) Database: Web of Science Core Collection

# Searches:

1: TS=("refugee? OR migrat* OR migrant? OR undocumented OR transient? OR border OR asylum OR asylee? OR resettle* OR ( internal* NEAR/1 displace* ) OR ( forc* NEAR/1 displace* ) OR stateless OR displace* OR climate OR (climate NEAR/1 change) OR warfare OR ( armed NEAR/1 conflict? ) OR crime OR violence OR ( war PRE/1 crime? ) OR persecution? OR violence OR (sexual NEAR/1 violence) OR rape* OR conflict OR terrorism OR disaster? OR flood* OR earthquake? OR cyclone? OR drought? OR landslide? OR tornado* OR wildfire? OR ( fragile NEAR/1 setting? ) OR ( congregate NEAR/1 settlement? )))  Date Run: Fri Feb 23 2024 18:28:58 GMT-0500 (Eastern Standard Time) Results: 3637510

2: TS=(("refugee camp*" OR camp OR camps OR humanitarian OR unhcr OR "United nations high commissioner for refugees" OR "Medecins sans frontieres" OR "red cross" OR "red crescent" OR adiharush OR ali-addeh OR "al kharaz" OR alinjugur OR "am nabak" OR "Aw-barre" OR azakhel OR azaq OR badaber OR barakai OR batil OR beldangi OR "Bidi Bidi" OR bokolmanyo OR bredjing OR buramino OR dadaab OR dagahaley OR djabal OR "Dollo Ado" OR farchana OR fughnido OR gaga OR gamkol OR gaziantep OR "Girdi Jungle" OR "Goz Amer" OR hagadera OR hilaweyn OR ifo OR iridimi OR jababalia OR kakuma OR kambios OR katumba OR kayaka OR kebribeyah OR kilis OR kobe OR kounoungou OR kutupalong OR kyangwali OR "Mae La" OR maela OR mafrak OR melkadida OR mile OR mishamo OR mtendeli OR nakivale OR nayapara OR nduta OR nyarugasu OR "Old Akora" OR "Old Shamshatoo" OR "Oure Cassonji" OR panian OR pugnido OR rwamanja OR saranan OR "Sayam Forage" OR sheder OR touloum OR treguine OR urfa OR varazdin OR "Wad Sherife" OR yida OR zaatari OR za'atari OR rakuba OR "cox* bazar" OR ( refugee* OR migrant* OR displace* OR stateless ) AND ( emergenc* OR cris?s ))))  Date Run: Fri Feb 23 2024 18:28:58 GMT-0500 (Eastern Standard Time) Results: 213125


5: TS=("health care delivery" OR (healthcare NEAR/10 access) OR ("health care" NEAR/10 access) OR (quality NEAR/5 "health care") OR (medication NEAR/5 (access OR delivery)) OR (preventive NEAR/1 (medicine OR care)) OR (disease NEAR/1 management) OR "primary health care" OR (primary NEAR/1 care) OR (health NEAR/2 service*) OR "community health workers" OR (community NEAR/1 health))

Date Run: Fri Feb 23 2024 18:28:59 GMT-0500 (Eastern Standard Time)
Results: 552110

6: #3 OR #4 OR #5

Date Run: Fri Feb 23 2024 18:29:00 GMT-0500 (Eastern Standard Time)
Results: 562570

7: TS=((chronic NEAR/1 disease) OR (chronic NEAR/1 illness*) OR (health NEAR/1 outcome?) OR (preventive NEAR/1 (medicine OR care)) OR (chronic NEAR/1 disease) OR (chronic NEAR/1 illness*) OR (disease NEAR/1 management) OR "primary health care" OR (primary NEAR/1 care) OR (health NEAR/1 literacy) OR (patient NEAR/1 education) OR (public NEAR/1 health) OR (health NEAR/1 facilit*) OR (health NEAR/1 services) OR "community health workers" OR (community NEAR/1 health) OR (reproductive NEAR/1 health) OR (reproductive NEAR/1 medicine) OR "sexual health" OR "sexual and reproductive health" OR (maternal NEAR/1 health) OR (maternal NEAR/1 (mortality OR outcome?)) OR (diagnostic NEAR/1 technique*) OR (diagnostic NEAR/1 procedure*) OR surgical OR surgery OR trauma NEAR/1 care) OR (eye NEAR/1 care) OR ophthalmolog* OR "cataract removal" OR orthopedic* OR orthopaedic* OR (dental NEAR/1 care) OR hypertens* OR diabetes OR (heart NEAR/1 disease?) OR (cardiovascular NEAR/1 disease?) OR (kidney NEAR/1 (disease* OR failure)) OR "liver disease"* OR stroke OR meningitis OR seizure? OR ("nervous system" AND disease?) OR ((communicable OR infectious) NEAR/1 disease*) OR injury OR injuries OR (mental NEAR/1 health) OR (emergency NEAR/1 medicine) OR (emergency NEAR/3 service?))

Date Run: Fri Feb 23 2024 18:29:01 GMT-0500 (Eastern Standard Time)
Results: 6814696

8: (#1 AND #2 AND #6 AND #7) AND ((LA==("ENGLISH" OR "SPANISH")) NOT (DT==("LETTER" OR "MEETING ABSTRACT")))

Date Run: Fri Feb 23 2024 18:29:01 GMT-0500 (Eastern Standard Time)
Results: 1650

9: TI=("social determinants")

Date Run: Fri Feb 23 2024 18:29:01 GMT-0500 (Eastern Standard Time)
Results: 6045

10: ALL=(( ( cell* AND migration ) OR "Cyclic AMP" OR "cyclic adenosine monophosphate" OR "Signal Transduction" OR "Protein Expression" OR "Cell Proliferation" OR "Gene Expression" OR "Western Blotting" OR phosphorylation OR "Enzyme Activation" OR "Cell Movement" OR "Messenger RNA" ))

Date Run: Fri Feb 23 2024 18:29:02 GMT-0500 (Eastern Standard Time)
Results: 2235544

11: #9 OR #10

Date Run: Fri Feb 23 2024 18:29:02 GMT-0500 (Eastern Standard Time)
Results: 2241579
12: #8 NOT #11 and Proceeding Paper  (Exclude – Document Types)  
Date Run: Fri Feb 23 2024 18:29:03 GMT-0500 (Eastern Standard Time)  
Results: 1626

13: TI=(RESETTLED)  
Date Run: Fri Feb 23 2024 18:29:03 GMT-0500 (Eastern Standard Time)  
Results: 775

14: #12 NOT #13  
Date Run: Fri Feb 23 2024 18:29:04 GMT-0500 (Eastern Standard Time)  
Results: 1613

15: LD=(2024-02-23/2022-10-07)  
Date Run: Fri Feb 23 2024 18:33:31 GMT-0500 (Eastern Standard Time)  
Results: 4809799

16: #14 AND #15  
Date Run: Fri Feb 23 2024 18:37:43 GMT-0500 (Eastern Standard Time)  
Results: 265

Cochrane Central Register of Controlled Trials (CENTRAL)

Finalized search update run on 23 Feb 2024

Search Name: Reynolds_Heisler_ScR SEARCH UPDATE_02-23-2024_18  
Date Run: 24/02/2024 01:34:09

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<td>MeSH descriptor: [Undocumented Immigrants] explode all trees</td>
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<td>MeSH descriptor: [Transients and Migrants] explode all trees</td>
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<td>commissioner</td>
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<tr>
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<td>#16 AND #20</td>
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</table>
Cochrane Covid-19 Study Register

Search update run on 23 Feb 2024
165 RESULTS (representing 159 studies due to inclusion of preprints)

Results filtered by:

refugee or migrant or "forced displacement" or "forcibly displaced" or "internal displacement" or "internally displaced" or stateless

AND

((healthcare OR "health care") and delivery) or (health services)