Moral Categories Attribution Replication

Start of Block: Consent

**University of Michigan**

**Consent To Be Part Of A Research Study**

**1.  Key Information About the RESEARCHERS and This Study**

**Study title:**Social Behaviors and Impression Formation  
**Principal Investigator:** Savannah Adams, MSc, University of Michigan  
**Faculty Advisor:** Dr. Oscar Ybarra, PhD, University of Michigan  
  
You are invited to take part in a research study. This form contains information that will help you decide whether to join the study.

**2. PURPOSE OF THis STUDY**

The purpose of the current study is to investigate how people evaluate and consider different types of behavior when making judgments about others.  
  
**How much of my time will be needed to take part in this study?**  
The survey should take no more than 15 minutes.  
  
There are no anticipated risks to participation in this study, nor are there anticipated benefits.   
  
Taking part in this research project is voluntary. You do not have to participate and you can stop at any time. Please take time to read this entire form and ask questions before deciding whether to take part in this research project.

**3. Who can Participate in the study**

Anyone over the age of 18 may participate in this study.

**4.  information about study participation**

**4.1 What will happen to me in this study?**  
  
In this study you will be asked to complete an electronic survey.   
  
You will be asked to read various scenarios and answer questions about your impression of the individuals within each scenario.

**5.  information about Study RISKS and benefits**

**5.1 What risks will I face by taking part in the study?  What will the researchers do to protect me against these risks?**  
  
This study collects no personal identifiable information (e.g., name, email address, SSN), meaning that no information you provide should be traceable back to you. See Section 8 of this document for more information on how the study team will protect your confidentiality and privacy.  
  
There are no known psychological risks to participating in this study, however if you feel distressed and are unable to contact a person associated with this study, please contact the University of Michigan Counseling Services. Information can be found at <https://caps.umich.edu/>.   
  
Please keep in mind that you do not need to answer any questions you do not want to answer.  
  
**5.2 How could I benefit if I take part in this study?  How could others benefit?**   
  
You may not receive any personal benefits from being in this study. However, others may benefit from the knowledge gained from this study.

**6.  ENDING THE STUDY**

You are free to leave the study at any time.  If you leave the study before it is finished, there will be no penalty to you. If you decide to leave the study before it is finished, please tell one of the persons listed in Section 9. “Contact Information”. If you choose to tell the researchers why you are leaving the study, your reasons may be kept as part of the study record. The researchers will keep the information collected about you for the research unless you ask us to delete it from our records. If the researchers have already used your information in a research analysis it will not be possible to remove your information.

**7.  Financial Information**

You will receive compensation for your participation commensurate with the expected time it will take to complete the survey. Given the short length of the survey, you will not receive compensation if you choose to withdraw before completion.

**8. Protecting and sharing research information**

**8.1 Who will have access to my research records?**

There are reasons why information about you may be used or seen by the researchers or others during or after this study. Examples include:

* University, government officials, study sponsors or funders, auditors, and/or the Institutional Review Board (IRB) may need the information to make sure that the study is done in a safe and proper manner.

**8.3 What will happen to the information collected in this study?**  
  
We will keep the information we collect about you during the research for study recordkeeping and for use in future research studies. The results of this study may be published in an article or presentation, but will not include any information that would let others know who you are.   
  
**8.4 Will my information be used for future research or shared with others?**  
  
We may use or share your research information for future research studies. If we share your information with other researchers it will be de-identified, which means that it will not contain your name or other information that can directly identify you. This research may be similar to this study or completely different. We will not ask for your additional informed consent for these studies.

**9. Contact Information**

**Who can I contact about this study?**  
  
Please contact the researchers listed below to:

* Obtain more information about the study
* Ask a question about the study procedures
* Express a concern about the study

**Principal Investigator: Savannah Adams**  
**Email:** [**snladams@umich.edu**](mailto:snladams@umich.edu)  
  
**Faculty Advisor: Dr. Oscar Ybarra**  
**Email:** [**oybarra@umich.edu**](mailto:oybarra@umich.edu)

Do you consent to taking part in this research?

* Yes (1)
* No (2)

Skip To: End of Survey If University of Michigan Consent To Be Part Of A Research Study   1.  Key Information About the RES... = No

End of Block: Consent

Start of Block: ID/Instructions

Q30 What is your Prolific ID?

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| Page Break |  |

Q1 In this survey, you will be asked about your impressions of a number of different individuals based on their behaviors.These are individuals you are learning about for the first time. Please read their behaviors and answer the questions that follow.

End of Block: ID/Instructions

Start of Block: Family Pos

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Family pos   
**Mark helped a member of his family.**   
    
    
  
  
Mark's behavior was due to something about him (e.g., the type of person he is, the mood he was in).

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q93 Mark's behavior was due to something about his situation (e.g., his environment, some external pressure).

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q21 Mark's behavior is not likely to change.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q24 Mark's behavior is representative of the kind of person he is.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q25 Mark's behavior was motivated by selfish rather than unselfish concerns.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

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Q26 In general I think that Mark is:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | 1 (1) | 2 (2) | 3 (3) | 4 (4) | 5 (5) | 6 (6) |  |
| Unprincipled |  |  |  |  |  |  | Principled |
| Unethical |  |  |  |  |  |  | Ethical |
| Not Morally Upstanding |  |  |  |  |  |  | Morally Upstanding |
| Unlikable |  |  |  |  |  |  | Likable |

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Q107 Based on this behavior alone, to what extent would you feel willing to...

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Extremely unwilling (1) | Moderately unwilling (2) | Somewhat unwilling (3) | Somewhat willing (4) | Moderately willling (5) | Extremely willing (6) |
| tell Mark a personal secret (1) |  |  |  |  |  |  |
| trust Mark to solve a dispute (3) |  |  |  |  |  |  |
| seek advice from Mark (4) |  |  |  |  |  |  |
| share a car/ride with Mark (6) |  |  |  |  |  |  |

End of Block: Family Pos

Start of Block: Family Neg

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Q27   
**Dave failed to help a member of his family.**   
    
    
  
  
Dave's behavior was due to something about him (e.g., the type of person he is, the mood he was in).

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q94 Dave's behavior was due to something about his situation (e.g., his environment, some external pressure).

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q28 Dave's behavior is not likely to change.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q29 Dave's behavior is representative of the kind of person he is.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q30 Dave's behavior was motivated by selfish rather than unselfish concerns.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

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Q31 In general I think that Dave is:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | 1 (1) | 2 (2) | 3 (3) | 4 (4) | 5 (5) | 6 (6) |  |
| Unprincipled |  |  |  |  |  |  | Principled |
| Unethical |  |  |  |  |  |  | Ethical |
| Not Morally Upstanding |  |  |  |  |  |  | Morally Upstanding |
| Unlikable |  |  |  |  |  |  | Likable |

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Q111 Based on this behavior alone, to what extent would you feel willing to...

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Extremely unwilling (1) | Moderately unwilling (2) | Somewhat unwilling (3) | Somewhat willing (4) | Moderately willling (5) | Extremely willing (6) |
| tell Dave a personal secret (1) |  |  |  |  |  |  |
| trust Dave to solve a dispute (3) |  |  |  |  |  |  |
| seek advice from Dave (4) |  |  |  |  |  |  |
| share a car/ride with Dave (6) |  |  |  |  |  |  |

End of Block: Family Neg

Start of Block: Rec Pos

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Q32   
**Kyle did for someone else as they had done for him.**    
    
  
  
  
  
Kyle's behavior was due to something about him (e.g., the type of person he is, the mood he was in).

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q95 Kyle's behavior was due to something about his situation (e.g., his environment, some external pressure).

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q33 Kyle's behavior is not likely to change.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q34 Kyle's behavior is representative of the kind of person he is.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q35 Kyle's behavior was motivated by selfish rather than unselfish concerns.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

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Q36 In general I think that Kyle is:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | 1 (1) | 2 (2) | 3 (3) | 4 (4) | 5 (5) | 6 (6) |  |
| Unprincipled |  |  |  |  |  |  | Principled |
| Unethical |  |  |  |  |  |  | Ethical |
| Not Morally Upstanding |  |  |  |  |  |  | Morally Upstanding |
| Unlikable |  |  |  |  |  |  | Likable |

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Q112 Based on this behavior alone, to what extent would you feel willing to...

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Extremely unwilling (1) | Moderately unwilling (2) | Somewhat unwilling (3) | Somewhat willing (4) | Moderately willling (5) | Extremely willing (6) |
| tell Kyle a personal secret (1) |  |  |  |  |  |  |
| trust Kyle to solve a dispute (3) |  |  |  |  |  |  |
| seek advice from Kyle (4) |  |  |  |  |  |  |
| share a car/ride with Kyle (6) |  |  |  |  |  |  |

End of Block: Rec Pos

Start of Block: Rec Neg

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Q37   
**Joey failed to do for someone else as that person had done for him.**   
    
    
  
  
Joey's behavior was due to something about him (e.g., the type of person he is, the mood he was in).

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q96 Joey's behavior was due to something about his situation (e.g., his environment, some external pressure).

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q38 Joey's behavior is not likely to change.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q39 Joey's behavior is representative of the kind of person he is.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q40 Joey's behavior was motivated by selfish rather than unselfish concerns.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q41 In general I think that Joey is:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | 1 (1) | 2 (2) | 3 (3) | 4 (4) | 5 (5) | 6 (6) |  |
| Unprincipled |  |  |  |  |  |  | Principled |
| Unethical |  |  |  |  |  |  | Ethical |
| Not Morally Upstanding |  |  |  |  |  |  | Morally Upstanding |
| Unlikable |  |  |  |  |  |  | Likable |

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Q113 Based on this behavior alone, to what extent would you feel willing to...

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Extremely unwilling (1) | Moderately unwilling (2) | Somewhat unwilling (3) | Somewhat willing (4) | Moderately willling (5) | Extremely willing (6) |
| tell Joey a personal secret (1) |  |  |  |  |  |  |
| trust Joey to solve a dispute (3) |  |  |  |  |  |  |
| seek advice from Joey (4) |  |  |  |  |  |  |
| share a car/ride with Joey (6) |  |  |  |  |  |  |

End of Block: Rec Neg

Start of Block: Bravery Pos

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Q42   
**Pete behaved in a way that is courageous, tough, or resilient.**   
    
    
  
  
Pete's behavior was due to something about him (e.g., the type of person he is, the mood he was in).

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q97   
Pete's behavior was due to something about his situation (e.g., his environment, some external pressure).

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q43 Pete's behavior is not likely to change.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q44 Pete's behavior is representative of the kind of person he is.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q45 Pete's behavior was motivated by selfish rather than unselfish concerns.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

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Q46 In general I think that Pete is:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | 1 (1) | 2 (2) | 3 (3) | 4 (4) | 5 (5) | 6 (6) |  |
| Unprincipled |  |  |  |  |  |  | Principled |
| Unethical |  |  |  |  |  |  | Ethical |
| Not Morally Upstanding |  |  |  |  |  |  | Morally Upstanding |
| Unlikable |  |  |  |  |  |  | Likable |

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Q114 Based on this behavior alone, to what extent would you feel willing to...

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Extremely unwilling (1) | Moderately unwilling (2) | Somewhat unwilling (3) | Somewhat willing (4) | Moderately willling (5) | Extremely willing (6) |
| tell Pete a personal secret (1) |  |  |  |  |  |  |
| trust Pete to solve a dispute (3) |  |  |  |  |  |  |
| seek advice from Pete (4) |  |  |  |  |  |  |
| share a car/ride with Pete (6) |  |  |  |  |  |  |

End of Block: Bravery Pos

Start of Block: Bravery Neg

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Q47   
**Luke failed to behave in a way that was courageous, tough, or resilient.**   
    
    
  
  
Luke's behavior was due to something about him (e.g., the type of person he is, the mood he was in).

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q98   
Luke's behavior was due to something about his situation (e.g., his environment, some external pressure).

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q48 Luke's behavior is not likely to change.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q142 Luke's behavior is representative of the kind of person he is.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q50 Luke's behavior was motivated by selfish rather than unselfish concerns.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

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Q51 In general I think that Luke is:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | 1 (1) | 2 (2) | 3 (3) | 4 (4) | 5 (5) | 6 (6) |  |
| Unprincipled |  |  |  |  |  |  | Principled |
| Unethical |  |  |  |  |  |  | Ethical |
| Not Morally Upstanding |  |  |  |  |  |  | Morally Upstanding |
| Unlikable |  |  |  |  |  |  | Likable |

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Q115 Based on this behavior alone, to what extent would you feel willing to...

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Extremely unwilling (1) | Moderately unwilling (2) | Somewhat unwilling (3) | Somewhat willing (4) | Moderately willling (5) | Extremely willing (6) |
| tell Luke a personal secret (1) |  |  |  |  |  |  |
| trust Luke to solve a dispute (3) |  |  |  |  |  |  |
| seek advice from Luke (4) |  |  |  |  |  |  |
| share a car/ride with Luke (6) |  |  |  |  |  |  |

End of Block: Bravery Neg

Start of Block: Hierarchy Pos

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Q52   
**Phil honored the rules of his superiors.**   
    
    
  
  
Phil's behavior was due to something about him (e.g., the type of person he is, the mood he was in).

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q99   
Phil's behavior was due to something about his situation (e.g., his environment, some external pressure).

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q53 Phil's behavior is not likely to change.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q54 Phil's behavior is representative of the kind of person he is.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q55 Phil's behavior was motivated by selfish rather than unselfish concerns.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

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Q56 In general I think that Phil is:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | 1 (1) | 2 (2) | 3 (3) | 4 (4) | 5 (5) | 6 (6) |  |
| Unprincipled |  |  |  |  |  |  | Principled |
| Unethical |  |  |  |  |  |  | Ethical |
| Not Morally Upstanding |  |  |  |  |  |  | Morally Upstanding |
| Unlikable |  |  |  |  |  |  | Likable |

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Q116 Based on this behavior alone, to what extent would you feel willing to...

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Extremely unwilling (1) | Moderately unwilling (2) | Somewhat unwilling (3) | Somewhat willing (4) | Moderately willling (5) | Extremely willing (6) |
| tell Phil a personal secret (1) |  |  |  |  |  |  |
| trust Phil to solve a dispute (3) |  |  |  |  |  |  |
| seek advice from Phil (4) |  |  |  |  |  |  |
| share a car/ride with Phil (6) |  |  |  |  |  |  |

End of Block: Hierarchy Pos

Start of Block: Hierarchy Neg

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Q57   
**Jake failed to honor the rules of his superiors.**   
    
    
  
  
Jake's behavior was due to something about him (e.g., the type of person he is, the mood he was in).

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q100   
Jake's behavior was due to something about his situation (e.g., his environment, some external pressure).

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q58 Jake's behavior is not likely to change.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q59 Jake's behavior is representative of the kind of person he is.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q60 Jake's behavior was motivated by selfish rather than unselfish concerns.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q61 In general I think that Jake is:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | 1 (1) | 2 (2) | 3 (3) | 4 (4) | 5 (5) | 6 (6) |  |
| Unprincipled |  |  |  |  |  |  | Principled |
| Unethical |  |  |  |  |  |  | Ethical |
| Not Morally Upstanding |  |  |  |  |  |  | Morally Upstanding |
| Unlikable |  |  |  |  |  |  | Likable |

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Q117 Based on this behavior alone, to what extent would you feel willing to...

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Extremely unwilling (1) | Moderately unwilling (2) | Somewhat unwilling (3) | Somewhat willing (4) | Moderately willling (5) | Extremely willing (6) |
| tell Jake a personal secret (1) |  |  |  |  |  |  |
| trust Jake to solve a dispute (3) |  |  |  |  |  |  |
| seek advice from Jake (4) |  |  |  |  |  |  |
| share a car/ride with Jake (6) |  |  |  |  |  |  |

End of Block: Hierarchy Neg

Start of Block: Fairness Pos

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|  |

Q62   
**Theo showed equal kindness and compassion to all others.**   
    
    
  
  
Theo's behavior was due to something about him (e.g., the type of person he is, the mood he was in).

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q101   
Theo's behavior was due to something about his situation (e.g., his environment, some external pressure).

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q63 Theo's behavior is not likely to change.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q64 Theo's behavior is representative of the kind of person he is.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q65 Theo's behavior was motivated by selfish rather than unselfish concerns.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q66 In general I think that Theo is:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | 1 (1) | 2 (2) | 3 (3) | 4 (4) | 5 (5) | 6 (6) |  |
| Unprincipled |  |  |  |  |  |  | Principled |
| Unethical |  |  |  |  |  |  | Ethical |
| Not Morally Upstanding |  |  |  |  |  |  | Morally Upstanding |
| Unlikable |  |  |  |  |  |  | Likable |

|  |
| --- |
|  |

Q118 Based on this behavior alone, to what extent would you feel willing to...

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Extremely unwilling (1) | Moderately unwilling (2) | Somewhat unwilling (3) | Somewhat willing (4) | Moderately willling (5) | Extremely willing (6) |
| tell Theo a personal secret (1) |  |  |  |  |  |  |
| trust Theo to solve a dispute (3) |  |  |  |  |  |  |
| seek advice from Theo (4) |  |  |  |  |  |  |
| share a car/ride with Theo (6) |  |  |  |  |  |  |

End of Block: Fairness Pos

Start of Block: Fairness Neg

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|  |

Q67   
**Bill failed to show equal kindness and compassion to all others.**   
    
    
  
  
Bill's behavior was due to something about him (e.g., the type of person he is, the mood he was in).

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q102   
Bill's behavior was due to something about his situation (e.g., his environment, some external pressure).

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q68 Bill's behavior is not likely to change.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q69 Bill's behavior is representative of the kind of person he is.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q70 Bill's behavior was motivated by selfish rather than unselfish concerns.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

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|  |

Q71 In general I think that Bill is:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | 1 (1) | 2 (2) | 3 (3) | 4 (4) | 5 (5) | 6 (6) |  |
| Unprincipled |  |  |  |  |  |  | Principled |
| Unethical |  |  |  |  |  |  | Ethical |
| Not Morally Upstanding |  |  |  |  |  |  | Morally Upstanding |
| Unlikable |  |  |  |  |  |  | Likable |

|  |
| --- |
|  |

Q119 Based on this behavior alone, to what extent would you feel willing to...

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Extremely unwilling (1) | Moderately unwilling (2) | Somewhat unwilling (3) | Somewhat willing (4) | Moderately willling (5) | Extremely willing (6) |
| tell Bill a personal secret (1) |  |  |  |  |  |  |
| trust Bill to solve a dispute (3) |  |  |  |  |  |  |
| seek advice from Bill (4) |  |  |  |  |  |  |
| share a car/ride with Bill (6) |  |  |  |  |  |  |

End of Block: Fairness Neg

Start of Block: Property Pos

|  |
| --- |
|  |

Q72   
**Paul respected someone else's property.**   
    
    
  
  
Paul's behavior was due to something about him (e.g., the type of person he is, the mood he was in).

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q103   
Paul's behavior was due to something about his situation (e.g., his environment, some external pressure).

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q73 Paul's behavior is not likely to change.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q74 Paul's behavior is representative of the kind of person he is.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q75 Paul's behavior was motivated by selfish rather than unselfish concerns.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q76 In general I think that Paul is:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | 1 (1) | 2 (2) | 3 (3) | 4 (4) | 5 (5) | 6 (6) |  |
| Unprincipled |  |  |  |  |  |  | Principled |
| Unethical |  |  |  |  |  |  | Ethical |
| Not Morally Upstanding |  |  |  |  |  |  | Morally Upstanding |
| Unlikable |  |  |  |  |  |  | Likable |

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| --- |
|  |

Q120 Based on this behavior alone, to what extent would you feel willing to...

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Extremely unwilling (1) | Moderately unwilling (2) | Somewhat unwilling (3) | Somewhat willing (4) | Moderately willling (5) | Extremely willing (6) |
| tell Paul a personal secret (1) |  |  |  |  |  |  |
| trust Paul to solve a dispute (3) |  |  |  |  |  |  |
| seek advice from Paul (4) |  |  |  |  |  |  |
| share a car/ride with Paul (6) |  |  |  |  |  |  |

End of Block: Property Pos

Start of Block: Property Neg

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|  |

Q77   
**Alan failed to respect someone else's property.**   
    
    
  
  
Alan's behavior was due to something about him (e.g., the type of person he is, the mood he was in).

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q104   
Alan's behavior was due to something about his situation (e.g., his environment, some external pressure).

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q78 Alan's behavior is not likely to change.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q79 Alan's behavior is representative of the kind of person he is.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q80 Alan's behavior was motivated by selfish rather than unselfish concerns.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

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|  |

Q81 In general I think that Alan is:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | 1 (1) | 2 (2) | 3 (3) | 4 (4) | 5 (5) | 6 (6) |  |
| Unprincipled |  |  |  |  |  |  | Principled |
| Unethical |  |  |  |  |  |  | Ethical |
| Not Morally Upstanding |  |  |  |  |  |  | Morally Upstanding |
| Unlikable |  |  |  |  |  |  | Likable |

|  |
| --- |
|  |

Q121 Based on this behavior alone, to what extent would you feel willing to...

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Extremely unwilling (1) | Moderately unwilling (2) | Somewhat unwilling (3) | Somewhat willing (4) | Moderately willling (5) | Extremely willing (6) |
| tell Alan a personal secret (1) |  |  |  |  |  |  |
| trust Alan to solve a dispute (3) |  |  |  |  |  |  |
| seek advice from Alan (4) |  |  |  |  |  |  |
| share a car/ride with Alan (6) |  |  |  |  |  |  |

End of Block: Property Neg

Start of Block: US Pos

|  |
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|  |

Q82   
**Drew united with his community to share burden and responsibility.**   
    
    
  
  
Drew's behavior was due to something about him (e.g., the type of person he is, the mood he was in).

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q105   
Drew's behavior was due to something about his situation (e.g., his environment, some external pressure).

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q83 Drew's behavior is not likely to change.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q84 Drew's behavior is representative of the kind of person he is.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q85 Drew's behavior was motivated by selfish rather than unselfish concerns.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q86 In general I think that Drew is:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | 1 (1) | 2 (2) | 3 (3) | 4 (4) | 5 (5) | 6 (6) |  |
| Unprincipled |  |  |  |  |  |  | Principled |
| Unethical |  |  |  |  |  |  | Ethical |
| Not Morally Upstanding |  |  |  |  |  |  | Morally Upstanding |
| Unlikable |  |  |  |  |  |  | Likable |

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| --- |
|  |

Q122 Based on this behavior alone, to what extent would you feel willing to...

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Extremely unwilling (1) | Moderately unwilling (2) | Somewhat unwilling (3) | Somewhat willing (4) | Moderately willling (5) | Extremely willing (6) |
| tell Drew a personal secret (1) |  |  |  |  |  |  |
| trust Drew to solve a dispute (3) |  |  |  |  |  |  |
| seek advice from Drew (4) |  |  |  |  |  |  |
| share a car/ride with Drew (6) |  |  |  |  |  |  |

End of Block: US Pos

Start of Block: US Neg

|  |
| --- |
|  |

Q87   
**Matt failed to unite with his community to share burden and responsibility.**   
    
    
  
  
Matt's behavior was due to something about him (e.g., the type of person he is, the mood he was in).

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q106   
Matt's behavior was due to something about his situation (e.g., his environment, some external pressure).

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q88 Matt's behavior is not likely to change.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q89 Matt's behavior is representative of the kind of person he is.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

Q90 Matt's behavior was motivated by selfish rather than unselfish concerns.

* Strongly disagree (1)
* Disagree (2)
* Somewhat disagree (3)
* Somewhat agree (4)
* Agree (5)
* Strongly agree (6)

|  |
| --- |
|  |

Q91 In general I think that Matt is:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | 1 (1) | 2 (2) | 3 (3) | 4 (4) | 5 (5) | 6 (6) |  |
| Unprincipled |  |  |  |  |  |  | Principled |
| Unethical |  |  |  |  |  |  | Ethical |
| Not Morally Upstanding |  |  |  |  |  |  | Morally Upstanding |
| Unlikable |  |  |  |  |  |  | Likable |

|  |
| --- |
|  |

Q123 Based on this behavior alone, to what extent would you feel willing to...

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Extremely unwilling (1) | Moderately unwilling (2) | Somewhat unwilling (3) | Somewhat willing (4) | Moderately willling (5) | Extremely willing (6) |
| tell Matt a personal secret (1) |  |  |  |  |  |  |
| trust Matt to solve a dispute (3) |  |  |  |  |  |  |
| seek advice from Matt (4) |  |  |  |  |  |  |
| share a car/ride with Matt (6) |  |  |  |  |  |  |

End of Block: US Neg

Start of Block: Cog Check

Q59 There are 5 letters below.   
  
  
TNKIH  
  
  
Please generate 3 words in English using ONLY these letters. You do not have to use all of the letters in each word that you generate, but you may only use a letter once in each word.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

End of Block: Cog Check

Start of Block: Debrief

Q31 **Debriefing Form** Thank you for your participation in this study about behaviors and social judgment! The purpose of this brief pretest was to get participants to evaluate various types of behaviors and indicate how they might judge others who perform these behaviors.  
   The results from this study will aid in developing a pool of behaviors that may be tested for their association to ideas of morality.    
   If you have any questions regarding this study, please feel free to ask the researcher at this time or email her later at snladams@umich.edu. You may also contact the faculty supervisor at oybarra@umich.edu. Thank you very much for your participation!  
   
 Please click the arrow below to be redirected to Prolific.

End of Block: Debrief