**README FOR RSOS\_Altruism\_Wins\_Out\_Expt\_1**

Files RSOS\_Altruism\_Wins\_Out\_Expt\_1 is a CSV file.

Missing data are all set a system missing.

Variables are organized as the columns and participants as row.

The Table below details the letter for each column that contain each variable, the variable codes and a description of each variable

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| Row Letter | Variable Code | Variable Description |
| A | id | Subject ID |
| B | Experimental\_conditions\_original | Experimental condition - original randomization |
| C | Experimental\_conditions\_original\_plus\_Prime\_control | Experimental condition - original randomization plus extra control prime (street prime) |
| D | Experimental\_conditions\_combined\_control\_vs\_romatic\_prime | Experimental condition - romantic prime vs pure control combined with street prime control) |
| E | DV\_Preference\_Do\_nothing | do nothing as chosen preference (dependent variable) |
| F | DV\_Preference\_Punish | punish as chosen preference (dependent variable) |
| G | DV\_Preference\_Compensate | compensate as chosen preference (dependent variable) |
| H | DV\_Preference\_Both | both punish and compensate as chosen preference (dependent variable) |
| I | DV\_Pref\_Compensate\_or\_Both | Either compensate or do both (compensate and punish) - as general preference (dependent variable) |
| J | Preferebce\_Both\_amount\_spent\_to\_punish | Preference to both compensate and punish. The amount spent on punishing A |
| K | Preference\_Both\_amount\_spent\_to\_compensate | Preference to both compensate and punish. The amount spent on compenstaing B |
| L | Preference\_Compensate\_amount\_spent | Preference to Compensate. The amount spent to compensate B |
| M | Preference\_punish\_amount\_spent | Preference to Punish. The amount spent to punish A |
| N | Time\_complete\_3PPC\_game | Time to complete the game |
| O | Moral\_outrage\_PA | Moral Outrage (Cronbach's alpha = .90) for player A |
| P | Empathic\_concern\_PA | Empathic Concern (Cronbach's alpha = .73) for player A |
| Q | Empathic\_distress\_PA | Empathic Distress Cronbach's alpha = .78) for player A |
| R | Empathic\_sadness\_PA | Empathic saddness (Cronbach's alpha = .77) for player A |
| S | Empathic\_anger\_trait | Empathic anger trait (Cronbach's alpha = .78) |
| T | IRI\_EMP\_EC\_total | Empathy Empathetic Concern (Cronbach's alpha = .81) |
| U | IRI\_EMP\_PT\_total | Empathy Perspective Taking (Cronbach's alpha = .76) |
| V | Time\_romantic\_and\_control\_prime | Time taken to complete the romantic priming task or control priming task (street prime) |
| W | Word\_count\_romantic\_and\_control\_prime | Number of words in each romantic primed narrative and street (control prime) narratives |
| X | Need\_help\_comprehension\_test | Did the participant need help with comprehension test |
| Y | How\_many\_comprehension\_test\_correct | If the participant needed help with the comprehension test how many questions did they get correct first time |
| Z | Time\_complete\_comprehension\_test | Time to complete test |
| AA | Nice\_person\_romatic\_prime\_R1 | Extent to which the romantic primed participants narratives is rated as them being a nice person by rater 1 |
| AB | Nice\_person\_romatic\_prime\_R2 | Extent to which the romantic primed participants narratives is rated as them being a nice person by rater 2 |
| AC | Nice\_date\_romatic\_prime\_R1 | Extent to which the idea for the date would be nice (romantic prime) rater 1 |
| AD | Nice\_date\_romantic\_prime\_R2 | Extent to which the idea for the date would be nice (romantic prime) rater 2 |
| AE | Costly\_signal\_\_romantic\_prime\_R1 | Costly signal from romantic prime narratives rater 1 |
| AF | Costly\_signal\_romantic\_prime\_R2 | Costly signal from romantic prime narratives rater 2 |
| AG | Other\_focused\_\_romantic\_prime\_R1 | Other focused from romantic prime narratives rater 1 |
| AH | Other\_focused\_\_romantic\_prime\_R2 | Other focused from romantic prime narratives rater 2 |
| AI | sex | Sex of participants |
| AJ | age | age of participants |
| AK | course | Course at University studied by participants |
| AL | year | Year of study at University studied for participants |
| AM | ethnicity | Self-reported ethnicity |
| AN | religion | Self-reported religion |
| AO | Relig\_attend | Attended religious ceremonies |
| AP | single | Relationship\_status\_single |
| AQ | monogom | Relationship\_status\_monogomous |
| AR | poly | Relationship\_status\_polygymous |
| AS | engaged | Relationship\_status\_enagged |
| AT | married | Relationship\_status\_married |
| AU | seperated | Relationship\_status\_separated |
| AV | divorced | Relationship\_status\_divorced |
| AW | widowed | Relationship\_status\_widowed |
| AX | How\_long\_since\_last\_relationship | Relationship\_status\_How long since last relationship |
| AY | Number\_siblings | Number of siblings |
| AZ | Sibling\_order | Sibling order |
| BA | Family\_charity\_Pro\_social | Pro\_social\_acts\_close family members involved in charity work |
| BB | Volunteer\_Pro\_social | Pro\_social\_acts\_ever considered giving up your time to help others volunteering |
| BC | Comunity\_Pro\_social | Pro\_social\_acts\_ever done volunteering for community work |
| BD | Days\_vol\_Pro\_social | Number of days volunteered in last year for community work |
| BE | fundraising\_\_Pro\_social | taken part in fundraising events |
| BF | blood\_donation\_Pro\_social | I have donated blood |
| BG | old\_home\_Pro\_social | I have helped in an old folks' home |
| BH | child\_home\_Pro\_social | I have helped in a children’s home |
| BI | money\_Pro\_social | Donated money |
| BJ | organ\_donor\_register\_Pro\_social | Are you on the organ donor register |
| BK | hosptal\_Pro\_social | Helped in hospital |
| BL | other\_Pro\_social | other prosocial act |
| BM | salary\_donations | I would donate to charity from my salary |
| BN | savings\_donations | I would donate to charity from my personal savings |
| BO | street\_donations | I would donate to charity to a registered street collector |
| BP | bank\_donations | I would donate to charity from wat a bank/post office |
| BQ | homeless\_donations | I would donate to charity from by giving directly to homeless |