

### Codebook for files in folder 'mixed\_gambles' (e.g., '1\_LAgambles.csv')

AgeRisk behavioral measure

*1 file per participant*

| Column label | Description   |
|--------------|---|
| ID_eprime    | Participant E-Prime ID (can be merged with other variables via 5-character study id included in 'participants_key.csv')         |
| Eprime.Level | Internal Eprime programming variable; can be ignored  |
| GamblesList  | Variable indicates the order in which the gambles were presented  |
| BlockID      | Trial (gamble) number within block (BlockNum); 30 gambles per block (BlockID) * 7 blocks (BlockNum) = 210 gambles (gamblesList) |
| xs_X         | Magnitude of outcome X (safe gamble)  |
| xs_Z         | Magnitude of outcome Z (safe gamble)  |
| xs_Y         | Magnitude of outcome Y (safe gamble)  |
| xr_X         | Magnitude of outcome X (risky gamble)   |
| xr_Z         | Magnitude of outcome Z (risky gamble)   |
| xr_Y         | Magnitude of outcome Y (risky gamble)   |
| px           | Probability of outcome X  |
| pz           | Probability of outcome Z  |
| py           | Probability of outcome Y  |
| PicRisky     | Stimulus image associated with the risky gamble   |
| PicSafe      | Stimulus image associated with the safe gamble  |
| BlockNum     | Condition index (1-7); corresponds to the underlying gamble structures  |
| ExpID        | Internal Eprime variable; same as GamblesList   |
| Choice       | Chosen gamble (risky or safe)   |
| Cycle        | Internal Eprime variable; can be ignored  |
| Sample       | Internal Eprime variable; running number of events / trials   |

|               |  |
|---------------|--|
| SafeSide      | Display side of the safe gamble                                    |
| Stimulus1.RT  | Reaction time (in ms)  |
| selectdisplay | The display (side/risky or safe) associated with the chosen gamble |

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