

Subject-level Data Description

Seaman, K.L., Gorlick, Vekaria, K.M., M.A., Hsu, M., Zald, D.H., & Samanez-Larkin, G.R. (in press) Adult age differences in decision making across domains: Increased discounting of social and health-related rewards. *Psychology and Aging*.

Please note that the data are in “long” format; there are nine rows for each participant, one row for each task completed. Below is a description of each variable found in the data set.

partNum – Participant ID

task – The specific task performed with both discounting factor and reward domain (i.e. effort_health or time_money)

model – Description of best-fitting model fit to the data

k – discount rate from the best-fitting hyperbolic model

propImmediate – Proportion of trials where the sooner/higher probability/easier option was chosen.

domainTask – Discounting factor for the task (effort, probability or time)

domainReward – Reward domain for the task (money, social or health)

Education – Education of subject (in years)

Income - Total Household Income is from an ordinal scale where 6 = \$60,000-\$79,999 and 7 = \$80,000-\$99,999

PADelayedRecall – WMS-III, Wechsler Memory Scale- Third Edition Paired Associates Delayed Recall Score

DigitSpanTotal - WMS-III, Wechsler Memory Scale- Third Edition Digit Span Total Score

LetterNumSeq - WAIS-III, Letter-Number Sequencing

TrailsDIFF – Trail Making Test Score (B – A)

ShipleyRaw - Shipley Vocabulary Subscale Score

Numeracy – Numeracy Score

smq-info – Social Motives Questionnaire, Information-Seeking motivation score. See supplemental materials for more information.

smq-emo – Social Motive Questionnaire, Emotional-Meaning motivation score. See supplemental materials for more information.

ftp – Future Time Perspective score

Age, Sex, Sex, Ethnicity – Demographic variables

ageGroup – Age group category (young, middle age, older) used in Table 1 of manuscript