Sampling paradigm data

Datasets

**exp** – experience: samples and choices

**smp** – samples

**cho** – choices (experience)

**des** – choices (description)

**pro** – problems

Variable names & descriptions

*index* index of paper

*paper* name of paper (1st author + year)

*id* internal id of dataset

*subject* subject number

*problem* problem identifier (matches **pro**)

*trial* sample number

*option*  option sampled (0 = A/left, 1 = B/right)

*outcome* outcome sampled

*choice* option chosen (0 = A/left, 1 = B/right)

*outA1,probA1,…,outA5, probA5* outcomes and probabilities of option A (left / 0)

*outB1,probB1,…,outB5, probB5* outcomes and probabilities of option B (right / 1)

*ev0* expected value of option A

*ev1* expected value of option B

*cov0* coefficient of variation of option A

*cov1* coefficient of variation of option B

*dom* domain of the decision problem (Gain, Loss, or Mixed)

*cert* Whether (at least) on of the options is a sure event

*risky* risky option indicator (0: cov0>cov1, 1: cov0<cov1, NA: cov0=cov1)

*exval* higher ev option indicator (0: ev0>ev1, 1: ev0<ev1, NA: ev0=ev1)

*und* underweighting option indicator (discrete underweighting, see paper)

*cpt* cpt option indicator (using TK92, see paper)

*minP* smallest probability across both options

*minO* smallest absolute outcome across both options

*nout* number of outcomes across both options

*noutA* number of outcomes in option A

*noutB* number of outcomes in option B

*pid* unique problem identifier

*year* year of publication

*short* short paper name (author initials + year)

*sub* number of dataset within paper

*special*  short characterization of study (if deviant from HBWE04)

*type* type of sampling paradigm (free = autonomous, matched = matched, fixed = regulated; see paper)

*within* was the format (exp & des) manipulated within-participant

*des* does the dataset include description data

*authors* author identifiers

*incentives* were choices incentivized

*order* position of problem within the experiment (order is usually randomized)

*order\_bin* was the problem in the first or second half of the experiment