Codebook for Measuring Agency Attributes with Attitudes Across Time: A Method and Examples Using Large-Scale Federal Surveys

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The spreadsheet is organized with a single tab for each latent trait discussed in the article. The following variables are included.

- *agencyid*: abbreviated agency name (full names provided in separate tab)
- *year*: year of survey administration
- *autonomy_mean*: estimate of agency autonomy trait
- *satis_mean*: estimate of agency job satisfaction (including pay questions)
- *satisnp_mean*: estimate of agency job satisfaction (excluding pay questions)

Uncertainty estimates are provided for each latent trait through variables subscripted as follows:

- *_lb*: Lower bound of 95 % highest posterior density interval. Analogous to the lower bound of a frequentist confidence interval around the relevant latent trait estimate.
- *_ub*: Upper bound of 95 % highest posterior density interval. Analogous to the upper bound of a frequentist confidence interval around the relevant latent trait estimate.