Make data notes.

**CHANGES MADE TO PRIMARY DATA PROVIDED**

Personality data: original data files given to me were “personality wdh rater2 4 june 2007.csv” and “personality wdh rater1 4 june 2007.csv”. I added DaysAgeatTest and YearsAgeatTest to “personality wdh rater2 4 june 2007.csv” manually using Excel.

Cholesterol and triglyceride data: original data file is “blood chemistry data.csv”. i changed ‘NAME’ to ‘chimp’ in this file to match variable name in personality data. I also manually capitalized chimps’ names in this file prior to R use. I added four columns (test interval 1, 2, and 3, and average test interval) to this file. I then added 3 variables that were the Centered values (by mean per individual) for each individual. I then re-labeled YearX variables. Year4 to Year1, Year3 to Year2, Year2 to Year3, and Year1 to Year4. Finally, I removed Year4 data for Kengee (Subject #616), as it was identical for this chimp’s data in Year3.

Blood pressure data: original data file is “Chimpanzee Metabolic Syndrome Worksheet.csv”. I changed ‘NAME’ to ‘chimp’ in this file prior to R use.

Hematology data: original data file is “yerkes hematology data.csv’. I changed ‘offspring’ to ‘chimp’ in this file prior to R use. I also manually capitalized chimps’ names in this file prior to R use.

**FINAL DATA SET GENERATION**

The written “combined pers and item scores.csv” only contains the two personality rater datasets and an average item.z score for individuals that had both raters’ data available. I added ‘item.a’ to this dataset manually in Excel – item.a’s contain either the average rater score or the individual rater 1 score.

I then used this Excel manipulated “combined pers and item scores.csv file to combine personality, blood chemistry, blood pressure, and hematology files.

The resulting file is called ‘final data.csv’.