## NRSG 736: Test Dataset Handout

## Example Dataset – Start to Finish: Data INPUT/IMPORT and EXPORT; Initial Data Screening; Coding and Formatting

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## **CODEBOOK Details**

- 1) Variable names (1<sup>st</sup> column) variable names can not have any special characters or spaces:
  - a. SubjectID
  - b. Age
  - c. WeightPRE
  - d. WeightPOST
  - e. Height
  - f. SES
  - g. GenderSTR
  - h. GenderCoded
- 2) Next make sure that "numeric" is listed as the "type" for all of these except "GenderSTR" this field will be a "String" or "Char"
- 3) Labels:
  - a. Subject ID
  - b. Age in Years
  - c. Weight in Pounds Before Program
  - d. Weight in Pounds After Program
  - e. Height in Decimal Feet
  - f. Pseudo Socio-Economic-Status
  - g. Gender as a Character/Text
  - h. Gender Recoded
- 4) Next "values" for SES and GenderCoded the "codebook"
  - a. For SES "values":
    - i. Value = 1; Label = Low Income
    - ii. Value = 2; Label = Average Income
    - iii. Value = 3; Label = High Income
  - b. GenderCoded "values":
    - i. Value = 1; Label = Male
    - ii. Value = 2; Label = Female
  - c. q1,q2,q3,q4,q5 "values":
    - i. Value = 1; Label = "None of the time"
    - ii. Value = 2; Label = "A little of the time"
    - iii. Value = 3; Label = "Some of the time"
    - iv. Value = 4; Label = "A lot of the time"
    - v. Value = 5; Label = "All of the time"
- 5) Other notes
  - a. Missing values are coded as either 9 or 99 (see Age, and q1,q2,q3,q4,q5)