**NRSG 795**

**Learning Activity – Module 1**

An Excel workbook ([NRSG795\_65cases\_24vars\_book5.xlsx](https://blackboard.umaryland.edu/bbcswebdav/pid-657080-dt-content-rid-3215472_1/xid-3215472_1)) represents the results of a survey distributed to a sample of nurses. Open the workbook in Excel and answer the following questions

1. What does the word ‘code’ represent?

It is the variable name that represents the subject’s id number as explained in the 2nd worksheet (var names)

1. How many nurses completed this survey? How can you tell?

65 each participant is represented by row (66 rows of information but row one contains the variable names)

1. How many variables are there in this dataset?

22 variables. 22 columns b-w

1. What does the empty cell 14c mean?

Missing data

1. How will you be able to know who are males vs females?

Worksheet (var labels) indicates gender 0=male and 1 represents females

1. Explain what the variable nurse represents and what the numbers mean.

Type of nurse where 1 represents masters prepared, 2 a BSN, 3 AA and LPNs are coded as the value 4.