## 4. Working with Data

#### Video Link:

https://www.youtube.com/watch?v=Lni2CAgRhHc&index=4&list=PL2fQHGEDK7Yyl1W9tgIo8wpY FTDumgc\_j

Section 4.1: Using SPSS Section 4.2: Sorting the Data Section 4.3: Selecting Variables Section 4.4: Frequency Tables Section 4.5: Labeling Variables Section 4.6: Subset the Data

#### Section 4.1: Using SPSS

For this course you will be using SPSS. SPSS is powerful statistical software package. Looking at all of the windows, menus and features however can be rather daunting, so it is important to realize that we will introduce you to the basics of SPSS. You will learn what you need to know to ask and answer your own research questions.

- 1. Open the SPSS program by clicking the icon or selecting it from the program list on your computer.
- 2. The first time you open the program, close the popup window by hitting **Cancel**.

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🐻 New Dataset 🚳 New Database Query	Pivot tables have more power
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	Learn more about the modules and programmbility extensions Show: installed  IBM SPSS Statistics IBM SPSS Substant Statistics IBM SPSS Statistics Base Integration Plug-in for Python
	Tutorials:
	Learn how to use SPSS Statistics to get the results you need Using the Data Edtor Examining Summary Statistics for Individual Variable Crosstaulation Tables
Don't show this dialog in the future	OK Cancel

3. To call in a data set, in the upper left hand menu, click **File > Open > Data...** and find the file for the data set you wish to use.

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4. Once you have opened your data set, you will see the Data View. In this view you will see your variables listed across the top of the columns and the raw data for each participant in the rows for each corresponding variable. At the top of the screen you will see the menu starting with File in the upper left hand side. We will use the different drop downs on this menu repeatedly while analyzing data in SPSS. In the bottom left of your screen you will see Data View in yellow. This indicates that you are in Data View. To get to Variable View click the tab to the right of the yellow Data View. Variable View will show you more in detail information about each of your variables including its Label and Level of Measure. You can use the menu whether you are in Data View.

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It is important to save the dataset so that your changes will not be lost. To do so click File > Save As. Choose the location and folder you wish to save the dataset to, type in a file name, and click Save. You should see in the upper left hand corner that the name you set as the file name is listed.

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## Section 4.2: Sorting the Data

A good habit to get into is to sort the data according to the variable that uniquely identifies each observation in the data set. That is, the unique identifier.

1. To sort data, click **Data > Sort Cases.** 

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2. Select the variable you would like to sort by. Click the arrow to put it in the sort by box. Leave the Sort Order on Ascending. Click **OK**.

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A dialog box will appear showing the SPSS code for the Sort Cases you just did. Minimize the pop up **Output** window. This window is a log of code for each task you are asking SPSS to complete.



### **Section 4.3: Selecting Variables**

With the large number of variables in the dataset it is helpful to create a Variable Set that includes only the variables you intend to use. This will greatly reduce the amount of time spent searching through thousands of variable names each time you want to perform an analysis on the data. Refer to the personal code book that you have created for your own research question to see the list of variables that you will include. Be sure to include the unique identifier variable.

1. First we will want to order the list of variables alphabetically. Click Edit > Options

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- 2. Click **Display Names > Alphabetical > Apply > OK > OK**.

3. Click **Utilities > Define Variable Sets**.

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4. Under Set Name type "My Variables" (or your preferred name for your variable list). Scroll through the alphabetical list of variable names in the left box adding each one individually by clicking the arrow. That variable name should appear in the box to the right of the arrow titled "Variables in Set." Once done click Add Set > Close. Later on if you need to add additional variables follow the previous step (#3) then click on the <u>variable set name</u> to the right of "Change Set" (which will be greyed out). You will then be able to add one or more variables to the Variable Set you previously created. Once done click Change Set > Close.

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5. Click **Utilities > Use Variable Sets**. Then <u>Un</u>click **ALLVARIABLES** & **NEWVARIABLES**. Make sure 'My Variables' is selected and click **OK**.

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6. Now you will only see the variables you selected in Data and Variable View.

Each time that you open your dataset in SPSS you will need to go repeat step #5. The "My Variables" you previously created will already exist if you saved your dataset before closing it out.

## Return to Video - 04. Working with Data

### **Section 4.4: Frequency Tables**

1. To generate frequency tables for categorical variables click **Analyze > Descriptive Statistics > Frequencies...** 

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2. Select the name(s) of the variable(s) you want to generate tables for and click the arrow to move them to the Variable(s) section. Click **OK**.

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The tables will appear in the output section.

If we look at this table which shows the distribution of responses for the variable tobacco dependence in the past 12 months, I know from consulting my codebook that 1 means yes and 0 means no. Following this list of response options, the table also shows the frequency of each response, the percentage of individuals with and without dependence and the valid percent and cumulative percent.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0	38131	88.5	88.5	88.5
	1	4962	11.5	11.5	100.0
	Total	43093	100.0	100.0	

3. Now is a good time to save your **Output**. Repeat previously explained steps to save a file (Section 4.1 step 5). Then minimize the output window.

### **Section 4.5: Labeling Variables**

Because variables names are often cryptic, it is a good idea to give them labels if they are not already available.

1. To add variable labels, move to **Variable View** at the bottom left of the window. In the fifth column titled **Label**, type a label in the appropriate row for each variable.

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3	IDNUM	Numeric	3	0		None	None	8	🗮 Right	🛷 Scale	🥆 Input
31	AGE	Numeric	2	0	Age of Participan	t None	None	8	Right	🛷 Scale	S Input
492	SMOKER	Numeric	1	0		None	None	8	Right	🛷 Scale	S Input
495	CHECK321	Numeric	1	0		None	None	8	🖷 Right	🛷 Scale	> Input
496	S3AQ3B1	Numeric	1	0		None	None	8	≡ Right	I Scale	> Input
497	S3AQ3C1	Numeric	1	0		None	None	8	Right	Scale Scale	S Input
	4										
Data View	Variable View										

2. Return to **Data View** 

# Return to Video - 04. Working with Data

#### Section 4.6: Subset the Data

Once you have examined frequency tables for your variables, the next decision you need to make is whether you want to subset the data and ask a question based on specific observations or whether you want to ask the question of the entire sample. In other words, are there particular rows in the data set, that is, individual observations that you want to keep and others you want to exclude. For example, we are most interested in the association between smoking and nicotine dependence in young adults who may still be establishing their smoking patterns. Therefore, we decide to examine only those **adults who are 25 or younger.** We also decide that we want to focus on **recent smokers** rather than individuals who smoked more than a year ago.

- 🐏 "Nesarc Data\_1.sav (DataSet2) IBM SESS Statistics Data Editor File Edit View Data Transform Analyze Graphs Utilities Add-ons Window Help B C Define Variable Properties.. AH \* 14 3 Set Measurement Level for Unknown.... Copy Data Properties.... IDNU Pow Custom Atribute... 53AQ3B1 S3AQ3C1 TAB12MDX va: 187 1 🗟 Define Dates .. 2 Henne Multiple Response Sets 3 Eldentify Duplicate Cases 4 2 5 强 Compare Datasets.. 6 2 Sort Cases ... 7 Sorl Variables 8 Transpose... 9 Merge Files 10 Restructure... 11 Aggregate... 12 13 Rake Weights ... 2 14 Propensity Score Matching. 15 Case Control Matching... 16 2 👯 Copy Dataset 17 Split into Files 18 Solit File 19 Select Cases. 20 21 Weight Cases 22 C
- 1. To subset your data to specific observations click Data > Select Cases.

2. Click **If condition is satisfied > If...** 

tail Select Cases	×								
<ul> <li>CHECK321</li> <li>✓ IDNUM</li> <li>S3AQ3B1</li> <li>✓ S3AQ3C1</li> <li>SMOKER</li> <li>TAB12MDX</li> </ul>	Select            • All cases             • If condition is satisfied             • Based on time or case range             • Output             • Copy selected cases             • Copy selected cases to a new dataset             • Dataset name:             • Delete unselected cases								
Current Status: Do not filter	cases								
OK Paste Reset Cancel Help									

3. From the list on the left choose the variable you wish to subset by then click the arrow to move it to the top right box. Use the =, <=, or >= signs to indicate what value you would like to subset by for that variable. If you want to subset by more than one variable, use the **"&"** sign, then repeat the above steps. Click **Continue** > **OK**. Minimize the output window.

ta Select Cases: If		<b>—</b> ×
CHECK321  CHECK321  CHECK321  CHECK321  CHECK321  SA03B1  SA03C1  SA03C1  SMOKER  TAB12MDX	CHECK321=1 & AGE <= 25 + < > 7 8 9 - <= >= 4 5 6 + < > 7 8 9 - <= >= 1 2 3 / & 1 0 . ** ~ () Delete	Function group: All Arithmetic CDF & Noncentral CDF Conversion Current Date/Time Date Arithmetic Date Creation Functions and Special Variables:
	Continue Cancel Help	

4. In the **Data View**, rows that do not satisfy the set condition(s) (i.e., your subset) will appear crossed out and will not be used in analysis.

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8 : TAB1	2MDX		0											
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12			12	2		2	1		5		0			
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			15	1		1	1		20		1			
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18			18	1		1	1		20		1			
			19	1		1	1		10		0			
20			20	3							0			
21			21	1		1	1		3		1			
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