

File > Open > Data. As with many modern computer packages SPSS is menu\*All screenshots of SPSS in this document are reproduced with permission • Recode function in SPSS Used for "Merging the categories" & "Changing string to numeric" Example "Employment" with categories  $\rightarrow$  "Employment new" with categories recoded into category "no job"  $\rightarrow$  "no job" category "part time"  $\rightarrow$  "having job" category "full time"  $\rightarrow$ "having job" To open a file, you can click File, then Open, then Data (File/Open/Data). Change the 'Files of type:' option to "Excel'. First, you need to locate the directory of your file. There are six different windows that can be opened when using SPSS. Then choose the correct file type, " "then click Open Starting in SPSS: Looking at data. The following will give a This hypothetical data file contains the treatment records of a sample of patients who received thrombolytics during treatment for myocardial infarction (MI, or "heart attack") In this chapter you will use SPSS to produce some basic descriptive statistics from the data: frequencies for cat egorical data and measures of central tendency (the mean, median and SPSS is a powerful program which provides many ways to rapidly examine data and test scientific hunches. Seeing what data looks like is the first step to data analysis. This guide is intended for use with all operating system versions of the software, including; Windows, Macintosh, and Linux A dialogue box will ask about what part of the spreadsheet it should import; if the first row of your Excel file is the field names then select the option, 'Read variable names from the first row of data' SPSS is an extremely versatile package with a large number of data analysis facilities. Basic Structure of IBM SPSS Statistics Data Files IBM SPSS Statistics data files are organized by cases (rows) and variables (columns), choose the File menu and select Open-> Data (will need to search for wherever you downloaded the sample files) Take a look at the data and answer the following questions The IBM SPSS StatisticsBrief Guide provides a set of tutorials designed to acquaint you with the various components of IBM® SPSS® Statistics. It is statistical software that accepts raw data and converts into some relevant statistics that can be used for further About this Document. In this data file, cases represent IBM® SPSS® Statistics a comprehensive system for analyzing data. You need to do two things to open your file. Ø TutorialSPSS Windows. SPSS can produce basic descriptive statistics, such as averages and SPSS is a software package used for statistical analysis. It can be used for basic as well as complex statistical tests. Almost all commands and options can be accessed using pull SPSS Instruction ManualSPSS Basics. This manual was written by members of the Statistical Consulting Service as an introduction to SPSS It is designed to assist new users in familiarizing themselves with the use of SPSS. SPSS is a powerful statistical software program with a graphical interface designed for ease of use. In this example, it is in C/Program Files/SPSS. SPSS Statistics can take data from almost any type of file and use them to generate tabulated reports, What is SPSS? A dialogue box should appear. Open up Studentss in SPSS. This document only discusses some basic data visualization and statistical analysis procedures We can open an Excel data file in SPSS using.