

## **Measurement Theory in Action: Case Studies and Exercises**

by Kenneth S. Shultz and David J. Whitney

You will find selected tables from the Shultz and Whitney text on this Web site in Microsoft (MS) Word (2000 edition) format, as well as Appendix B in Adobe Portable Document Format (PDF). These selected tables are provided in MS Word format so that their data can be cut-and-pasted into SPSS or other data analysis programs for further analyses.

The data sets were created using SPSS version 11.0 on a PC running MS Windows 98. You will therefore need access to SPSS versions 10, 11, or 12 to read the data files. Please note that the student versions of SPSS are limited to data sets that contain 1,500 or fewer cases and 50 or fewer variables. The "Reliability.sav" file has 1,580 cases. Therefore, a smaller file "Reliability-2.sav" with the last 81 cases removed (hence, now 1,499 cases) has been included for students using the student version of SPSS. Similarly, the "Sales.sav" file has 56 variables. Therefore, variables W41-W50 were removed from "Sales-2.sav" which has been included on this Web site for those students using the student version of SPSS. However, be sure to let your professor know if you are using these alternative data sets, as you will get slightly different results from the other students who use the full data sets.

Other common data analysis programs, such as SAS or SYSTAT, typically read SPSS files. Please refer to the appropriate user manual to determine how to convert SPSS files to a specific data analysis program other than SPSS.

For comments and/or questions, please contact Kenneth S. Shultz or David J. Whitney.