

## Errata

May 26, 2021

### Chapter 2

Page 29, Fig. 2.13: Change “...(MergeIndup\_Panel\_Mac.do)” to “...(MergeIndup\_Panel.do)”

### Chapter 3

Page 38, Equation (3.48): Change

$$\begin{cases} x_1 \cos \theta = y_1 \cos^2 \theta - y_2 \sin \theta \cos \theta \\ x_2 \sin \theta = y_1 \sin^2 \theta - y_2 \sin \theta \cos \theta \end{cases}$$

to

$$\begin{cases} x_1 \cos \theta = y_1 \cos^2 \theta - y_2 \sin \theta \cos \theta \\ x_2 \sin \theta = y_1 \sin^2 \theta + y_2 \sin \theta \cos \theta \end{cases}$$

Page 73, Fig. 3.25: Change “...(assign3\_Mac.dct)” to “...(Assign3.dct)”

Page 75, in Fig. 3.26: Change “.../Assign3\_Mac” to “.../Assign3”

### Chapter 4

Page 93, Fig. 4.5: Change “...(examp4-1\_Mac.do)” to “...(examp4-1.do)”

Page 102, Fig. 4.10: Change “...(examp4-2\_Mac.do)” to “...(examp4-2.do)”

Page 123, Fig. 4.17: Change “...(examp4-4\_Mac.do)” to “...(examp4-4.do)”

Page 133, Fig. 4.21: Change “...(examp4-6\_Mac.do)” to “...(examp4-6.do)”

Page 141, Fig. 4.26: Change “...(examp4-7\_Mac\_Unconstrained.do)” to “...(examp4-7\_Unconstrained.do)”

Page 142, Fig. 4.27: Change “...(examp4-7\_Mac\_Unconstrained\_Alt.do)” to “...(examp4-7\_Unconstrained\_Alt.do)”

Page 150, Fig. 4.34: Change “...(examp4-7\_Mac\_ScalarInvariance.do)” to “...(examp4-7\_ScalarInvariance.do)”

Page 152, Fig. 4.36: Change “...containing the survey data” to “...containing the survey data (assign4\_B.do)”

## Chapter 5

Page 176, Fig. 5.2: Change “...(examp5.sas)” to “...(examp5-1.sas)”

Page 177, Fig. 5.3: Change “...(examp5\_Mac.do)” to “...(examp5-1.do)”

Page 178, Fig. 5.4: Change “...(examp5.lst)” to “...(examp5-1.lst)”

Page 181, Fig. 5.5: Change “...(examp5.log)” to “...(examp5-1.log)”

Page 182, Fig. 5.6: Change “...(examp6.do)” to “...(examp5-2.do)”

Page 183, Fig. 5.7: Change “...(examp6.log)” to “...(examp5-2.log)”

Page 183, Fig. 5.8: Change “...(examp7.do)” to “...(examp5-3.do)”

Page 183, Fig. 5.9: Change “...(examp7.log)” to “...(examp5-3.log)”

Page 185, Fig. 5.11: Change “...(assign5\_Mac.do)” to “...(assign5.do)”

## Chapter 6

Page 196: Change “*Stage 2: Using ordinary least squares, regress each  $y_n$  on the exogenous variables of the equation for  $y_n$  and on the predicted endogenous variables as well as exogenous variables specified in that equation*” to “*Stage 2: Using ordinary least squares, regress each  $y_n$  on the predicted endogenous variables as well as exogenous variables specified in that equation*”

Page 205, Fig. 6.5: Change “...(Techdic\_Mac.dct)” to “...(Techdic.dct)”

Page 205, Fig. 6.6: Change “...(examp6-1\_Mac.do)” to “...(examp6-1.do)”

Page 205, in Fig. 6.6 (first line): Change “.../Techdic\_Mac.dct...” to “.../Techdic.dct...”

Page 211, Fig. 6.11: Change “...(examp6-3\_Mac.do)” to “...(examp6-3.do)”

Page 212, Fig. 6.13: Change “...(examp6-3\_Mac.log)” to “...(examp6-3.log)”

Page 212, Fig. 6.15: Change “...(examp6-4\_Mac.do)” to “...(examp6-4.do)”

## Chapter 7

## Chapter 8

Page 252, Fig. 8.4: Change “...(A18dic\_Mac.dct)” to “...(A18dic.dct)”

Page 252, in Fig. 8.5 (first line): Change “.../al8dic\_Mac.dct...” to “.../A18dic.dct...”

Page 261, in Fig. 8.11 (first line): Change “.../Scandic\_Mac.dct...” to “.../Scandic.dct...”

Page 262, Fig. 8.12: Change “...(examp8-2.do)” to “...(examp8-2.log)”

Page 265, Fig. 8.15: Change “...(examp8-3\_Mac.do)” to “...(examp8-3.do)”

Page 265, in Fig. 8.15 (first line): Change “.../al8dic\_Mac.dct...” to “.../A18dic.dct...”

Page 265, in Fig. 8.17 (first line): Change “.../al8dic\_Mac.dct...” to “.../A18dic.dct...”

Page 265, Fig. 8.17: Change “...binomial logit model” to “...binomial logit model (examp8-3B.do)”

Page 266, Fig. 8.18: Change “...binomial logit model” to “...binomial logit model (examp8-3B.log)”

Page 267, Fig. 8.19: Change “...on a given option” to “...on a given option (examp8-3C.log based on input file examp8C.do)”

## Chapter 9

Page 289, Fig. 9.10: Change “...(examp9-2\_Mac.do)” to “...(examp9-2.do)”

Page 289, in Fig. 9.10 (first line): Change “.../Examp9-2\_Mac.dct...” to “.../Examp9-2.dct...”

Page 290, Fig. 9.11: Change “...(examp9-2\_Mac.log)” to “...(examp9-2.log)”

## Chapter 10

Page 302, Change “ $\xi$  = Column vector of  $n$  endogenous constructs” to “ $\xi$  = Column vector of  $n$  exogenous constructs”

Page 303, change “ $q$  = Number of items measuring the  $n$  endogenous constructs” to “ $q$  = Number of items measuring the  $n$  exogenous constructs” and change “ $x$  = Column vector of the  $q$  items or observable variables reflecting the endogenous construct” to “ $x$  = Column vector of the  $q$  items or observable variables reflecting the exogenous construct”

## **Chapter 11**

Page 366, in Fig. 11.10: Change “...simdata5.csv” to “...simdata5\_CorErr.csv”

Page 366, Fig. 11.11: Change “...(Examp11-1\_Mac.do)” to “...(examp11-1.do)”

Page 371, Fig. 11.13: Change “...(Examp11-1\_Mac.log)” to “...(examp11-1.log)”

Page 380, Fig. 11.18: Change “...independent variable” to “...independent variable (BootNonLinear.do)”

Page 380, Fig. 11.19: Change “...indirect effects” to “...indirect effects (examp11-2.do)”

Page 380, Fig. 11.20: Change “...indirect effects” to “...indirect effects (examp11-2.log)”

Page 387, Fig. 11.25: Change “...(Examp11-4a\_Mac.do)” to “...(examp11-4A.do)”

Page 388, Fig. 11.26: Change “...(Examp11-4a.log)” to “...(examp11-4A.log)”

Page 393, Fig. 11.27: Change “...(Examp11-4b\_Mac.do)” to “...(examp11-4B.do)”

Page 393, Fig. 11.28: Change “...(Examp11-4b.log)” to “...(examp11-4B.log)”

Page 410, Fig. 11.35: Change “Representation of marginal effect over range of mediator” to “Representation of marginal effect over range of moderator  $z$ ”

Page 410, Fig. 11.36: Change “...focal variable  $x$ ” to “...focal variable  $x$  (examp11-7A.do)”

Page 410, Fig. 11.37: Change “...focal variable  $x$ ” to “...focal variable  $x$  (examp11-7A.log)”

Page 413, Fig. 11.38: Change “...method” to “...method (bootcmmodlogit.do)”

Page 417, Fig. 11.44: Change “...(Examp11-9\_Mac.do)” to “...(examp11-9.do)”

## **Chapter 12**

## **Chapter 13**

Page 500, Fig. 13.3: Change "...(examp13-1\_Mac.do)" to "...(examp13-1.do)"