PUBLG100: Introduction to Quantitative Methods

PUBLG100A and PUBLG100B

[1]

Achen, Christopher H. 1982. Interpreting and using regression. Sage Publications.

[2]

Agresti, Alan 1996. An introduction to categorical data analysis. Wiley.

[3]

Aldrich, John Herbert and Nelson, Forrest D. 1984. Linear probability, logic and probit models. Sage.

[4]

Amemiya, Takeshi 1994. Introduction to statistics and econometrics. Harvard University Press.

[5]

Babbie, Earl R. 2004. The practice of social research. Thomson/Wadsworth.

[6]

Baum, Christopher F. 2006. An introduction to modern econometrics using Stata. Stata Press.

[7]

Berry, W.D. 1993. Understanding regression assumptions. Sage Publications.

[8]

Berry, William D. and Feldman, Stanley A. 1985. Multiple regression in practice. Sage.

[9]

Brambor, T. et al. Understanding Interaction Models: Improving Empirical Analyses. Political Analysis. 14, 1, 63–82.

[10]

Bray, J.H. and Maxwell, S.E. 1985. Multivariate analysis of variance. Sage Publications.

[11]

Chen, Peter Y. and Popovich, Paula M. 2002. Correlation: parametric and nonparametric measures. Sage Publications.

[12]

DeGroot, Morris H. and Schervish, Mark J. 2002. Probability and statistics. Addison-Wesley.

[13]

Draper, Norman Richard and Smith, Harry 1981. Applied regression analysis. Wiley.

[14]

Eliason, Scott R. 1993. Maximum likelihood estimation: logic and practice. Sage.

[15]

Finney, D. J. 1952. Probit analysis: a statistical treatment of the sigmoid response curve. Cambridge U.P.

[16]

Fox, J. 1991. Regression diagnostics. Sage Publications.

[17]

Freund, J.E. 2012. Introduction to Probability. Dover Publications.

[18]

Garner, R. 2010. The joy of stats: a short guide to introductory statistics in the social sciences. University of Toronto Press.

[19]

Gary King, Michael Tomz and Jason Wittenberg 2000. Making the Most of Statistical Analyses: Improving Interpretation and Presentation. American Journal of Political Science. 44, 2 (2000), 347–361.

[20]

Gilovich, T. et al. The hot hand in basketball: On the misperception of random sequences. Cognitive Psychology. 17, 3, 295–314. DOI:https://doi.org/10.1016/0010-0285(85)90010-6.

[21]

Hamilton, Lawrence C. 2009. Statistics with Stata. Brooks/Cole.

[22]

Hosmer, David W. and Lemeshow, Stanley 1989. Applied logistic regression. Wiley.

[23]

Kastellec, J.P. and Leoni, E.L. Using Graphs Instead of Tables in Political Science. Perspectives on Politics. 5, 4, 755–771. DOI:https://doi.org/10.1017/S1537592707072209.

[24]

Kellstedt, P.M. and Whitten, G.D. 2013. The fundamentals of political science research. Cambridge University Press.

[25]

Kellstedt, P.M. and Whitten, G.D. 2013. The fundamentals of political science research. Cambridge University Press.

[26]

Kellstedt, P.M. and Whitten, G.D. 2013. The fundamentals of political science research. Cambridge University Press.

[27]

Kellstedt, P.M. and Whitten, G.D. 2013. The fundamentals of political science research. Cambridge University Press.

[28]

Kellstedt, P.M. and Whitten, G.D. 2013. The fundamentals of political science research. Cambridge University Press.

[29]

Kellstedt, P.M. and Whitten, G.D. 2013. The fundamentals of political science research. Cambridge University Press.

[30]

Kellstedt, P.M. and Whitten, G.D. 2013. The fundamentals of political science research. Cambridge University Press.

[31]

Kellstedt, P.M. and Whitten, G.D. 2013. The fundamentals of political science research. Cambridge University Press.

[32]

Kellstedt, P.M. and Whitten, G.D. 2013. The fundamentals of political science research. Cambridge University Press.

[33]

Kellstedt, P.M. and Whitten, G.D. 2013. The fundamentals of political science research. Cambridge University Press.

[34]

Levin, Jack et al. 2010. Elementary statistics in social research. Allyn & Bacon.

[35]

Levin, Jack et al. 2010. Elementary statistics in social research. Allyn & Bacon.

[36]

Levin, Jack et al. 2010. Elementary statistics in social research. Allyn & Bacon.

[37]

Liebetrau, A.M. 1983. Measures of association. Sage.

[38]

Lohr, S. 2009. For Today's Graduate, Just One Word: Statistics. New York Times. (2009).

[39]

Lohr, S. 2012. The Age of Big Data. New York Times. (2012).

[40]

Long, J.S. 1997. Binary outcomes : the linear probability, probit, and logit models. Regression models for categorical and limited dependent variables. Sage Publications. 34–84.

[41]

McClave, J.T. and Sincich, T. 2014. A first course in statistics. Pearson.

[42]

Menard, S.W. 2002. Applied logistic regression analysis. Sage Publications.

[43]

Pennings, Paul et al. 1999. Doing research in political science: an introduction to comparative methods and statistics. Sage.

[44]

Rabe-Hesketh, S. and Everitt, Brian 2004. A handbook of statistical analyses using Stata. Chapman & Hall/CRC.

[45]

Rowntree, D. 2004. Statistics without tears: a primer for non-mathematicians. Allyn and Bacon.

[46]

Salkind, N.J. 2013. Statistics for people who (think they) hate statistics. SAGE.

[47]

Tufte, Edward R. 2001. The visual display of quantitative information. Graphics Press.

[48]

Weisberg, Herbert F. 1992. Central tendency and variability. Sage Publications.

[49]

Weiss, N.A. et al. 2006. A course in probability. Addison-Wesley.

[50]

Yau, Nathan 2011. Visualize this: the FlowingData guide to design, visualization, and
statistics. Wiley Pub.

[51]

Course outline and information.

[52]

Course resources.