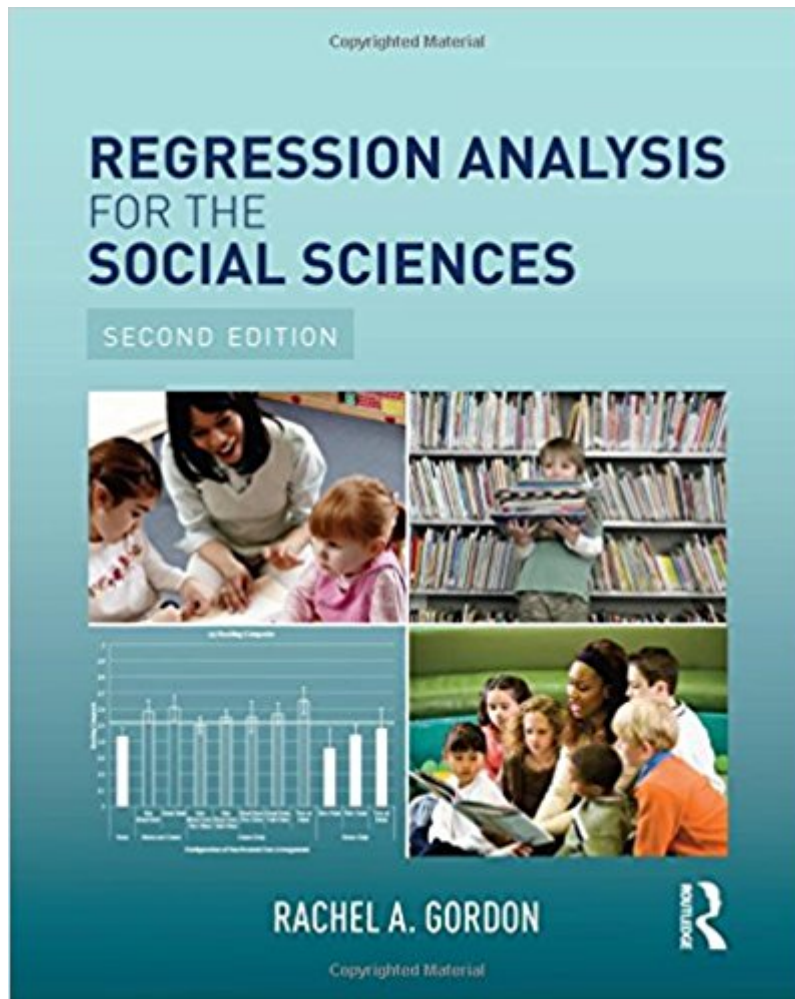


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# Regression Analysis For The Social Sciences



## Synopsis

Provides graduate students in the social sciences with the basic skills they need to estimate, interpret, present, and publish basic regression models using contemporary standards. Key features of the book include:

- interweaving the teaching of statistical concepts with examples developed for the course from publicly-available social science data or drawn from the literature.
- thorough integration of teaching statistical theory with teaching data processing and analysis.
- teaching of Stata and use of chapter exercises in which students practice programming and interpretation on the same data set. A separate set of exercises allows students to select a data set to apply the concepts learned in each chapter to a research question of interest to them, all updated for this edition.

## Book Information

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## Customer Reviews

This book goes over all aspects of basic ordinary least squares (OLS) regression, assuming a basic statistics background. Gordon uses Stata as her software of choice, but includes an appendix of translating commands across SPSS, SAS, and Stata for users of those other programs. Unlike some other statistics books that I have used as a graduate student in the social sciences, this book combines both software commands and actual theory to teach you not only how to execute a regression, but also to fundamentally understand where these coefficients come from and how to interpret them. Gordon covers bivariate and multivariate regression, dummy variables, interactions, nonlinearity, and regression assumptions as well as a basic introduction to Stata. This book requires no previous knowledge of Stata or regression, and so is a great book for beginners looking to sink

their teeth into something. Gordon does include some basic proofs, which some students may find confusing, but it is often clear that the student should understand the underlying principle instead of the algebraic proof. This book does NOT cover over forms of regression (logit, probit, etc.), so just be aware.

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