



# Statistical Analysis Of Human Growth And Development

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**Pages :** 378 pages

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**Summary :** Free statistical analysis of human growth and development pdf download - statistical analysis of human growth and development is an accessible and practical guide to a wide range of basic and advanced statistical methods that are useful for studying human growth and development designed for nonstatisticians and statisticians new to the analysis of growth and development data the book collects methods scattered throughout the literature and explains how to use them to solve common research problems it also discusses how well a method addresses a specific scientific question and how to interpret and present the analytic results stata is used to implement the analyses with stata codes and macros for generating example data sets a detrended q-q plot and weighted maximum likelihood estimation of binary items available on the book s crc press web page after reviewing research designs and basic statistical tools the author discusses the use of existing tools to transform raw data into analyzable variables and back-transform them to raw data he covers regression analysis of quantitative binary and censored data as well as the analysis of repeated measurements and clustered data he also describes the development of new growth references and developmental indices the generation of key variables based on longitudinal data and the processes to verify the validity and reliability of measurement tools looking at the larger picture of research practice the book concludes with coverage of missing values multiplicity problems and multivariable regression along with two simulated data sets numerous examples from real experimental and observational studies illustrate the concepts and methods although the book focuses on examples of anthropometric measurements and changes in cognitive social-emotional locomotor and other abilities the ideas are applicable to many other physical and psychosocial phenomena such as lung function and depressive symptoms

**Pusblisher :** CRC Press on 2013-10-28 / **ISBN :** 9781439871560

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