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Nota di contenuto

What is statistics? : descriptive and inferential statistics -- Organizing and graphing data -- Descriptive methods : measures of central tendency and variability -- Foundation of standard normal distribution : describing individual scores -- Measuring relationships : correlation -- Making predictions : regression -- The standard normal distribution -- Probability -- Hypothesis testing : one sample case for the mean -- Hypothesis testing : two sample cases for the mean -- Making inferences about population proportions -- Estimating population parameters -- Analysis of variance : one-way -- Categorical analysis : chi-square tests -- Not the most widely-used methods but important to know for determining "practical and personal significance" -- Useful research designs for clinical studies : fundamental concepts, foundations, and procedures.
