



Probability without Equations: Concepts for Clinicians (Paperback)

By Bart K. Holland

JOHNS HOPKINS UNIVERSITY PRESS, United States, 1997.
Paperback. Book Condition: New. New.. 213 x 130 mm.
Language: English . Brand New Book ***** Print on Demand *****.Although few physicians, nurses, dentists, and other health professionals perform laboratory tests themselves, they all need to be able to interpret the results as well as understand findings reported in the medical literature. A general understanding of probability and statistics is essential for those needing to make daily decisions about the significance of research data, drug interaction precautions, or a patient's positive laboratory test for a rare disease. Written with these needs in mind, Probability without Equations offers a thorough explanation of the subject without overwhelming the reader with equations and footnotes. Award-winning teacher Bart Holland presents a nontechnical treatment of intuitive concepts and presents numerous examples from medical research and practice. In plain language, this book explains the topics that clinicians need to understand: * Analysis of variance * P-values and the t-test * Hazard models * Regression and correlations * Alpha and beta errors The Nobel prize-winning physicist Ernest Rutherford was fond of saying that if you need statistics to analyze the results of an experiment, you don't have a...



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