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Circumstances; 2.3.6 Randomized Studies Can Be Initiated Early
2.4 Summary2.5 Questions for Discussion; 3 Why Clinical Trials Are Ethical; 3.1 Introduction; 3.1.1 Science and Ethics Share Objectives; 3.1.2 Equipoise and Uncertainty; 3.2 Duality; 3.2.1 Clinical Trials Sharpen, but Do Not Create, the Issue; 3.2.2 A Gene Therapy Tragedy Illustrates Duality; 3.2.3 Research and Practice Are Convergent; 3.2.4 The Hippocratic Tradition Does Not Proscribe Clinical Trials; 3.2.5 Physicians Always Have Multiple Roles; 3.3 Historically Derived Principles of Ethics; 3.3.1 Nuremberg Contributed an Awareness of the Worst Problems
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4.3.2 Are Devices Different from Drugs?

Sommario/riassunto

Learn rigorous statistical methods to ensure valid clinical trialsThis Second Edition of the critically hailed Clinical Trials builds on the text's reputation as a straightforward and authoritative presentation of statistical methods for clinical trials. Readers are introduced to the fundamentals of design for various types of clinical trials and then skillfully guided through the complete process of planning the experiment, assembling a study cohort, assessing data, and reporting results. Throughout the process, the author alerts readers to problems that may arise during the course of