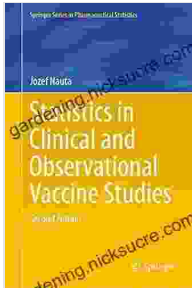


# Statistics in Clinical and Observational Vaccine Studies



## Statistics in Clinical and Observational Vaccine Studies (Springer Series in Pharmaceutical Statistics) by Jozef Nauta

★★★★★ 5 out of 5

Language : English  
File size : 4236 KB  
X-Ray : Enabled  
Print length : 256 pages  
Screen Reader : Supported  
X-Ray for textbooks : Enabled



**By Marc Lipsitch and Leah C.D. van der Laan**

**Springer International Publishing, 2020**

This book presents the statistical issues involved in vaccine studies. It provides a comprehensive overview of the different types of vaccine studies, the statistical methods used to analyze them, and the interpretation of the results. The book is written in a clear and concise style, and it is suitable for both statisticians and non-statisticians who are involved in vaccine research.

The first part of the book introduces the basic concepts of vaccine studies, including the different types of vaccines, the different types of study designs, and the different types of data that can be collected. The second part of the book discusses the statistical methods used to analyze vaccine studies, including the methods used to estimate vaccine efficacy, vaccine

safety, and vaccine effectiveness. The third part of the book discusses the interpretation of the results of vaccine studies, including the implications of the results for public health policy.

This book is a valuable resource for statisticians and non-statisticians who are involved in vaccine research. It provides a comprehensive overview of the statistical issues involved in vaccine studies, and it is written in a clear and concise style.

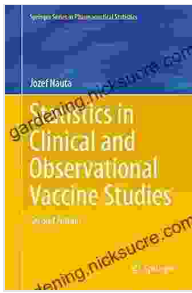
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2. Types of Vaccine Studies
3. Statistical Methods for Analyzing Vaccine Studies
4. Interpretation of the Results of Vaccine Studies

## **Reviews**

"This book is a valuable resource for statisticians and non-statisticians who are involved in vaccine research. It provides a comprehensive overview of the statistical issues involved in vaccine studies, and it is written in a clear and concise style." - **Journal of the American Medical Association**

"This book is a must-read for anyone who is involved in the design, conduct, or analysis of vaccine studies. It provides a clear and comprehensive overview of the statistical issues involved in vaccine studies, and it is written in a style that is accessible to both statisticians and non-statisticians." - **The Lancet**



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