



Applied Survival Analysis: Regression Modeling of Time to Event Data (Hardback)

By David W. Hosmer, Stanley Lemeshow, Susanne May

John Wiley and Sons Ltd, United Kingdom, 2008. Hardback. Book Condition: New. 2nd Revised edition. 239 x 157 mm. Language: English . Brand New Book. THE MOST PRACTICAL, UP-TO-DATE GUIDE TO MODELLING AND ANALYZING TIME-TO-EVENT DATA-NOW IN A VALUABLE NEW EDITION Since publication of the first edition nearly a decade ago, analyses using time-to-event methods have increase considerably in all areas of scientific inquiry mainly as a result of model-building methods available in modern statistical software packages. However, there has been minimal coverage in the available literature to 9 guide researchers, practitioners, and students who wish to apply these methods to health-related areas of study. Applied Survival Analysis, Second Edition provides a comprehensive and up-todate introduction to regression modeling for time-to-event data in medical, epidemiological, biostatistical, and other healthrelated research. This book places a unique emphasis on the practical and contemporary applications of regression modeling rather than the mathematical theory. It offers a clear and accessible presentation of modern modeling techniques supplemented with real-world examples and case studies. Key topics covered include: variable selection, identification of the scale of continuous covariates, the role of interactions in the model, assessment of fit and model assumptions, regression diagnostics, recurrent event models, frailty models,...



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