



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

By David W. Hosmer, Stanley Lemeshow, Susanne May

John Wiley & Sons Inc, United States, 2008. Hardback. Condition: New. 2nd Edition. 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 healthrelated areas of study. Applied Survival Analysis, Second Edition provides a comprehensive and upto-date introduction to regression modeling for time-to-event data in medical, epidemiological, biostatistical, and other health-related 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, additive models, competing risk models, and missing data....



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