



Rashad Elzagheer
Ahmed Soliman
Ahmed Abd-Elilah

Inferences Using Progressive Censoring

with Random Removals from Burr-X



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Inferences Using Progressive Censoring With Random Removals From Burr X

N. Balakrishnan, Rita Aggarwala



Inferences Using Progressive Censoring With Random Removals From Burr X:

Inferences Using Progressive Censoring Rashad Elsagheer, Ahmed Soliman, Ahmed Abd-Ellah, 2012 Censored sampling arises in a life testing experiment whenever the experimenter does not observe the failure times of all items placed on a life test Progressive censoring scheme is useful in both industrial life testing applications and clinical settings it allows the removal of surviving experimental units before the termination of the test In this book we obtain the maximum likelihood and Bayes estimations for the parameter of the Burr X model as well as the binomial parameter based on progressive first failure censoring with binomial removals Bayes estimators under symmetric and asymmetric loss functions are obtained Three special cases from this censoring scheme have been considered Farther we discuss the problem of predicting future record values and ordinary order statistics from Burr X model based on progressively type II censored with random removals were the number of units removed at each failure time has a discrete binomial distribution We use the Bayes procedure to derive both point and interval prediction The maximum likelihood prediction both point and interval using plug in procedure for future record values and ordinary order statistics are derived *Current Index to Statistics, Applications, Methods and Theory*, 1996 The Current Index to Statistics CIS is a bibliographic index of publications in statistics probability and related fields Progressive Censoring N. Balakrishnan, Rita Aggarwala, 2012-12-06 Censored sampling arises in a life testing experiment whenever the experimenter does not observe either intentionally or unintentionally the failure times of all units placed on a life test Inference based on censored sampling has been studied during the past 50 years by numerous authors for a wide range of lifetime distributions such as normal exponential gamma Rayleigh Weibull extreme value log normal inverse Gaussian logistic Laplace and Pareto Naturally there are many different forms of censoring that have been discussed in the literature In this book we consider a versatile scheme of censoring called progressive Type II censoring Under this scheme of censoring from a total of n units placed on a life test only m are completely observed until failure At the time of the first failure R_1 of the $n - 1$ surviving units are randomly withdrawn or censored from the life testing experiment At the time of the next failure R_2 of the $n - 2 - R_1$ surviving units are censored and so on Finally at the time of the m th failure all the remaining $R_m - n - m - R_1 - R_2 - \dots - R_{m-1}$ surviving units are censored Note that censoring takes place here progressively in m stages Clearly this scheme includes as special cases the complete sample situation when $m = n$ and $R_1 = R_2 = \dots = R_m = 0$ and the conventional Type II right censoring situation when $R_1 = R_2 = \dots = R_{m-1} = 0$ and $R_m = n - m$ The Art of Progressive Censoring N. Balakrishnan, Erhard Cramer, 2014-07-24 This monograph offers a thorough and updated guide to the theory and methods of progressive censoring an area that has experienced tremendous growth in recent years Progressive censoring originally proposed in the 1950s is an efficient method of handling samples from industrial experiments involving lifetimes of units that have either failed or censored in a progressive fashion during the life test with many practical applications to reliability and quality Key topics and features Data sets from the literature as well as newly simulated data sets are used to illustrate concepts throughout the text

Emphasis on real life applications to life testing reliability and quality control Discussion of parametric and nonparametric inference Coverage of experimental design with optimal progressive censoring The Art of Progressive Censoring is a valuable reference for graduate students researchers and practitioners in applied statistics quality control life testing and reliability With its accessible style and concrete examples the work may also be used as a textbook in advanced undergraduate or beginning graduate courses on censoring or progressive censoring as well as a supplementary textbook for a course on ordered data Staggering Entry, Random Withdrawal and Progressive Censoring Schemes Agam Nath Sinha, Pranab Kumar Sen, University of North Carolina (System). Institute of Statistics, 1981

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