

**INTERVAL ESTIMATION FOR TWO PARAMETERS
EXPONENTIAL DISTRIBUTION UNDER MULTIPLE TYPE-II
CENSORING ON SIMPLE CASE WITH BOOTSTRAP PERCENTILE**

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Abstract : In the article, two methods are proposed to give the interval estimation for two parameters exponential distribution under multiple type-II censoring on simple case. Balakrishnan (1990) use approximate maximum likelihood estimator to construct interval estimation. All of these method need an assumption that sample is exouentially distributed. Method give shorter interval than the traditional method and this method does not need an assumption that the sample is distributed exponentially

Kata Kunci : multiply type-II censoring, simplecase, bootstrap percentile