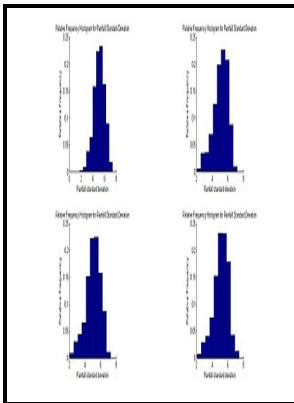# Inference from stratified samples I - large sample properties of the linearization, jackknife and balanced repeated replication methods

Carleton University - *Resampling methods

Description: -

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Estimation theory.
Sampling (Statistics)Inference from stratified samples I - large sample properties of the linearization, jackknife and balanced repeated replication methods

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no. 155
Carleton mathematical series ;Inference from stratified samples I - large sample properties of the linearization, jackknife and balanced repeated replication methods
Notes: Bibliography: leaves 29-30.
This edition was published in 1978

Filesize: 25.14 MB

Tags: #Variance #Estimation #with #Balanced #Repeated #Replication: #An #Application #to #the #Fifth #and #Ninth #Grader #Cohort #Samples #of #the #National #Educational #Panel #Study

ReGenesees: an Advanced R System for Calibration, Estimation and Sampling Error Assessment in Complex Sample Surveys in: Journal of Official Statistics Volume 31 Issue 2 (2015)

Notes on bias in estimation. Journal of Mixed Methods Research.

[PDF] Jackknife and Bootstrap Methods for Variance Estimation from Sample Survey Data

If the labels are exchangeable under the null hypothesis, then the resulting tests yield exact significance levels; see also. For example, a typical 1-in-100 sample includes one household approximately every fifth manuscript census page; if we divide that sample into 100 subsample replicates, however, cases occur only once every 500 pages and thus have high heterogeneity.

Accounting for Complex Sampling in Survey Estimation: A Review of Current Software Tools in: Journal of Official Statistics Volume 34 Issue 3 (2018)

Sage University Paper series on Quantitative Applications in the Social Sciences, 07-095. To illustrate the basic idea of a permutation test, suppose we have two groups and whose sample means are and , and that we want to test, at 5% significance level, whether they come from the same distribution. Data-entry staff consulted a random number table to determine if a household of a given size should be included.

Jackknife Variance Estimator for Unistage Stratified Samples with Unequal Probabilities

A jackknife variance estimator for unequal probability sampling.

Jackknife Variance Estimator for Unistage Stratified Samples with Unequal Probabilities

The manuscripts from each census are stored on several thousand microfilm reels. Some recent work on resampling methods for complex surveys.

BALANCED REPEATED REPLICATION FOR STRATIFIEDMULTISTAGE SURVEY DATA UNDER

The Annals of Statistics and The Annals of Probability which supersede The Annals of Mathematical Statistics , Statistical Science, and The Annals of Applied Probability are the scientific journals of the Institute. Here, statistical methods like ordinary least squares estimation might lead to biased conclusions about what social and behavioral processes one might be interested in.

Linearization

ASA Proceedings of the Section on Survey Research Methods. In this context, the bootstrap is used to replace sequentially empirical weighted probability measures by.

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