

1. Record Nr.	UNINA9910131624403321
Autore	Rao J. N. K. <1937->
Titolo	Small area estimation // J. N. K. Rao and Isabel Molina
Pubbl/distr/stampa	Hoboken, New Jersey : , : Wiley, , 2015 ©2015
ISBN	1-118-73572-2 1-118-73585-4 1-118-73579-X
Edizione	[Second edition.]
Descrizione fisica	1 online resource (476 p.)
Collana	Wiley Series in Survey Methodology
Disciplina	519.5/2
Soggetti	Small area statistics Sampling (Statistics) Estimation theory
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and indexes.
Nota di contenuto	Direct domain estimation -- Indirect domain estimation -- Small area models -- Empirical best linear unbiased prediction : theory -- EBLUP : basic area level model -- Basic unit level model -- EBLUP : extensions -- Empirical Bayes (EB) method -- Hierarchical Bayes (HB) method.
Sommario/riassunto	Praise for the First Edition "This pioneering work, in which Rao provides a comprehensive and up-to-date treatment of small area estimation, will become a classic...I believe that it has the potential to turn small area estimation...into a larger area of importance to both researchers and practitioners." - Journal of the American Statistical Association Written by two experts in the field, Small Area Estimation, Second Edition provides a comprehensive and up-to-date account of the methods and theory of small area estimation (SAE), particularly indirect estimation based on explicit small