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Descrizione fisica	1 online resource (319 p.)
Collana	Advanced Studies in Theoretical and Applied Econometrics, , 2214-7977 ; ; 49
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Soggetti	Econometrics Statistics International economic relations Economic policy Statistics in Business, Management, Economics, Finance, Insurance International Political Economy' Economic Policy
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
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Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references at the end of each chapters.
Nota di contenuto	Preface -- 1 An Introduction to the Econometrics of Program Evaluation -- 2 Methods Based on Selection on Observables -- 3 Methods Based on Selection on Unobservables -- 4 Local Average Treatment Effect and Regression-Discontinuity-Design.
Sommario/riassunto	This book provides advanced theoretical and applied tools for the implementation of modern micro-econometric techniques in evidence-based program evaluation for the social sciences. The author presents a comprehensive toolbox for designing rigorous and effective ex-post program evaluation using the statistical software package Stata. For each method, a statistical presentation is developed, followed by a practical estimation of the treatment effects. By using both real and simulated data, readers will become familiar with evaluation techniques, such as regression-adjustment, matching, difference-in-differences, instrumental-variables and regression-discontinuity-design, and are given practical guidelines for selecting and applying

suitable methods for specific policy contexts.
