Record Nr. UNINA9910813446103321 Quantitative approaches to multidimensional poverty measurement // **Titolo** edited by Nanak Kakwani and Jacques Silber Pubbl/distr/stampa Basingstoke [England];; New York,: Palgrave Macmillan, 2008 **ISBN** 1-281-91444-4 9786611914448 0-230-58235-4 Edizione [1st ed. 2008.] Descrizione fisica 1 online resource (290 p.) Altri autori (Persone) KakwaniNanak SilberJacques Disciplina 339.4/6072 Soggetti Income distribution - Mathematical models Poverty - Mathematical models Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Papers originally presented at an international conference in Brasilia on August 29-31, 2005. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Cover; Contents; List of Tables and Figures; Foreword; Preface; List of Contributors; Introduction: On Quantitative Approaches to Multidimensional Poverty Measurement: 1 The Information Basis of Multivariate Poverty Assesments; 2 The Fuzzy Set Approach to Multidimensional Poverty: the Case of Italy in the 1990s; 3 The Rasch Model and Multidimensional Poverty Measurement; 4 A Cluster Analysis of Multidimensional Poverty in Switzerland; 5 Multidimensional Poverty and Multiple Correspondence Analysis 6 Income, Consumption and Permanent Income: a MIMIC Approach to Multidimensional Poverty Measurement7 Multidimensional Measures of Poverty and Well-being Based on Latent Variable Models: 8 A Multidimensional Approach to Subjective Poverty; 9 Using Efficiency Analysis to Measure Individual Well-being With an Illustration for Catalonia; 10 Efficiency Analysis and the Lower Convex Hull Approach; 11 Measuring Multidimensional Poverty: The Axiomatic Approach 12 Determining the Parameters of Axiomatically Derived Multidimensional Poverty Indices: An Application Based on Reported

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Sommario/riassunto

This book is written in light of the latest developments in the field of multidimensional poverty measurement. It includes clear presentations of more than a dozen different quantitative techniques and provides empirical illustrations based on data sources from developed or developing countries.