Record Nr. UNINA9910796352703321 Federal statistics, multiple data sources, and privacy protection, next **Titolo** steps: a consensus study report // Robert M. Groves and Brian A. Harris-Kojetin, editors Washington, District of Columbia:,: The National Academies Press,, Pubbl/distr/stampa ©2017 ISBN 0-309-46540-0 0-309-46538-9 Descrizione fisica 1 online resource (182 pages) Disciplina 353.00819 Soggetti Information retrieval United States Statistical services **United States Statistics** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references. Nota di contenuto Statistical methods for combining multiple data sources -- Implications of using multiple data sources for information technology infrastructure and data processing -- Legal and computer science approaches to privacy -- Preserving privacy using technology from computer science, statistical methods, and administrative procedures -- Quality frameworks for statistics using multiple data sources -- A new entity to provide vital information through enhanced federal statistics. Sommario/riassunto "The environment for obtaining information and providing statistical data for policy makers and the public has changed significantly in the past decade, raising questions about the fundamental survey paradigm that underlies federal statistics. New data sources provide opportunities to develop a new paradigm that can improve timeliness, geographic or subpopulation detail, and statistical efficiency. It also has the potential to reduce the costs of producing federal statistics"--Provided by

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