Record Nr. UNINA9910783112803321 Autore Goodman Kenneth W. <1954-> Titolo Ethics and evidence-based medicine: fallibility and responsibility in clinical science / / Kenneth W. Goodman [[electronic resource]] Cambridge:,: Cambridge University Press,, 2003 Pubbl/distr/stampa 1-107-13573-7 **ISBN** 1-280-16247-3 9786610162475 0-511-12107-5 1-139-14685-8 0-511-06154-4 0-511-05521-8 0-511-30827-2 0-511-54551-7 0-511-07000-4 Descrizione fisica 1 online resource (xii, 168 pages) : digital, PDF file(s) Disciplina 174/.2 Soggetti Medical ethics Evidence-based medicine Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Title from publisher's bibliographic system (viewed on 05 Oct 2015). Note generali Includes bibliographical references and index. Nota di bibliografia Nota di contenuto Cover; Half-title; Title; Copyright; Dedication; Contents; Preface; Acknowledgments: 1 Foundations and history of evidence-based practice; 2 The research synthesis revolution; 3 Evidence of evidence, and other conceptual challenges; 4 Human subjects, the Internet, databases, and data mining; 5 Evidence at the bedside; 6 Public health policy, uncertainty, and genetics; 7 Ethics and evidence; References; Index Sommario/riassunto The growth of evidence-based medicine has occurred against a backdrop of health care reform, managed care, cost containment and quality improvement, and clinicians have been urged to adopt the

rigours of science while remaining true to their 'clinical judgement'.

This tension - between efforts to make medical practice more scientific

and the suspicions of many clinicians - has caused one of the greatest practical and ethical challenges in the history of the health professions. This incisive book reviews the history and conceptual origins of evidence-based practice, and discusses key ethical issues that arise in clinical practice, public health and health policy. Essential reading for all physicians, and practitioners in epidemiology and public health, it will also be suitable as a text in medical and public health school courses on evidence-based practice.