

1. Record Nr.	UNINA9910144706503321
Titolo	Statistical methods for dose-finding experiments
Pubbl/distr/stampa	[Place of publication not identified], : John Wiley and Sons, 2006
ISBN	0-470-86125-8 0-470-86124-X
Collana	Statistics in practice Statistical methods for dose-finding experiments
Disciplina	615/.10727
Soggetti	Drugs - Statistical methods - Dosage Statistics as Topic Dose-Response Relationship, Drug Drug Compounding Methods Statistics Epidemiologic Methods Health Care Evaluation Mechanisms Mathematics Technology, Pharmaceutical Investigative Techniques Pharmacological Phenomena Publication Formats Quality of Health Care Analytical, Diagnostic and Therapeutic Techniques and Equipment Physiological Phenomena Publication Characteristics Natural Science Disciplines Public Health Health Care Quality, Access, and Evaluation Disciplines and Occupations Environment and Public Health Phenomena and Processes Health Care Pharmacy, Therapeutics, & Pharmacology Health & Biological Sciences
Lingua di pubblicazione	Inglese

Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
2. Record Nr.	UNINA9910965698803321
Titolo	Mammography and beyond : developing technologies for the early detection of breast cancer / / Committee on Technologies for the Early Detection of Breast Cancer ; Sharyl J. Nass, I. Craig Henderson, and Joyce C. Lashof, editors ; National Cancer Policy Board, Institute of Medicine and Division of Earth and Life Sciences, National Research Council
Pubbl/distr/stampa	Washington, DC, : National Academy Press, c2001
ISBN	0-309-17131-8 0-309-51181-X
Edizione	[1st ed.]
Descrizione fisica	xix, 288 p. : ill
Altri autori (Persone)	NassSharyl J HendersonI. Craig LashofJoyce C
Disciplina	616.99/449075
Soggetti	Breast - Cancer - Diagnosis Breast - Imaging Medical screening
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Formato	Materiale a stampa
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Nota di bibliografia	Includes bibliographical references (p. 249-267) and index.
Nota di contenuto	Front Matter -- Reviewers -- Preface -- Acknowledgments -- Acronyms -- Contents -- Executive Summary -- 1 Introduction -- 2 Breast Imaging and Related Technologies -- 3 Technologies in Development: Genetics and Tumor Markers -- 4 Development and Regulation of New Technologies -- 5 Evaluation and Cost Coverage of Technologies -- 6 Dissemination: Increasing the Use and Availability of New Technologies -- 7 Findings and Recommendations -- Glossary -- References -- Appendix Workshop Speakers -- Index.
Sommario/riassunto	Each year more than 180,000 new cases of breast cancer are diagnosed

in women in the U.S. If cancer is detected when small and local, treatment options are less dangerous, intrusive, and costly-and more likely to lead to a cure. Yet those simple facts belie the complexity of developing and disseminating acceptable techniques for breast cancer diagnosis. Even the most exciting new technologies remain clouded with uncertainty. *Mammography and Beyond* provides a comprehensive and up-to-date perspective on the state of breast cancer screening and diagnosis and recommends steps for developing the most reliable breast cancer detection methods possible. This book reviews the dramatic expansion of breast cancer awareness and screening, examining the capabilities and limitations of current and emerging technologies for breast cancer detection and their effectiveness at actually reducing deaths. The committee discusses issues including national policy toward breast cancer detection, roles of public and private agencies, problems in determining the success of a technique, availability of detection methods to specific populations of women, women's experience during the detection process, cost-benefit analyses, and more. Examining current practices and specifying research and other needs, *Mammography and Beyond* will be an indispensable resource to policy makers, public health officials, medical practitioners, researchers, women's health advocates, and concerned women and their families.

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