

Health Information Technology Evaluation Handbook From Meaningful Use To Meaningful Outcome Himss Book Series

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 Herasevich, MD, PhD, MSc, V., Pickering, MD, MSc, B. (2018). Health Information Technology Evaluation Handbook. Boca Raton: CRC Press, <https://doi.org/10.1201/9781315153858>. COPY. Governments and clinical providers are investing billions of dollars in health information technologies. This is being done with the expectation that HIT adoption will translate into healthier patients experiencing better care at lower cost.

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Health Information Technology Evaluation Handbook From ...
 National Resource Center for Health Information Technology Evaluation Toolkit. This toolkit provides step-by-step guidance for project teams who are developing evaluation plans for their health information technology (health IT) projects. You might ask: "Why evaluate?" For years, health IT has been implemented with the goals of improving

Health Information Technology Evaluation Toolkit
 The Evaluation Practice Handbook offers comprehensive information and practical guidance on how to prepare for and conduct evaluations in WHO, and gives guidance on the utilization and follow-up of evaluation results and recommendations. Most importantly, it shows how an evaluation culture can be mainstreamed throughout WHO, outlining stakeholders'

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 Description. The Handbook of Evaluation Methods for Health Informatics provides a complete compendium of methods for evaluation of IT-based systems and solutions within healthcare. Emphasis is entirely on assessment of the IT-system within its organizational environment. The author provides a coherent and complete assessment of methods addressing interactions with and effects of technology at the organizational, psychological, and social levels.

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Evaluation of Health Information Technology – Key Elements ...
 The use of health IT can improve the quality of care, even as it makes health care more cost effective. AHRQ's health information technology (IT) initiative is part of the Nation's strategy to put information technology to work in health care. The integration of health IT into primary care includes a variety of electronic methods that are used to manage information about people's health and health care, for both individual patients and groups of patients.

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 According to Jan van Bommel, medical informatics comprises the theoretical and practical aspects of information processing and communication based on knowledge and experience derived from processes in medicine and health care.. Medical signal processing. An important application of information engineering in medicine is medical signal processing. It refers to the generation, analysis and use ...

Governments and clinical providers are investing billions of dollars in health information technologies. This is being done with the expectation that HIT adoption will translate into healthier patients experiencing better care at lower cost. As the first wave of adoption comes to an end, stakeholders are ready to evaluate the results of their investment and make decisions about future directions. As a result, structured evaluations of a projects impact are an essential element of the justification for investment in HIT. This book provides an easy-to-read reference outlining the basic concepts, theory, and methods required to perform a systematic evaluation of HIT.

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Governments and clinical providers are investing billions of dollars in health information technologies (HIT). This is being done with the expectation that HIT adoption will translate into healthier patients experiencing better care at lower cost. In the initial push to rollout HIT, the reliability of these claims was often not substantiated by systematic evaluation and testing. As the first wave of widespread adoption of HIT comes to an end and the next wave begins, it's more important than ever that stakeholders evaluate the results of their investment, evaluate their success (or failure) and make decisions about future directions. Structured evaluations of a projects impact are an essential element of the justification for investment in HIT. A systematic approach to evaluation and testing should allow for comparison between different HIT interventions with the goal of identifying and promoting those which improve clinical care or other outcomes of interest. The question of the day is no longer "why perform evaluations," but "how to perform evaluations." This updated book provides an easy to read reference outlining the basic concepts, theory, and methods required to perform a systematic evaluation of HIT. Chapters cover key domains of HIT evaluation: study structure and design, measurement fundamentals, results analysis, communicating results, guidelines development and reference standards. Updated case studies and examples are included demonstrating successes or failure of these investments. The authors also include new initiatives put in place by the government and how they are being adopted and used by health systems.

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The Handbook of Evaluation Methods for Health Informatics provides a complete compendium of methods for evaluation of IT-based systems and solutions within healthcare. Emphasis is entirely on assessment of the IT-system within its organizational environment. The author provides a coherent and complete assessment of methods addressing interactions with and effects of technology at the organizational, psychological, and social levels. It offers an explanation of the terminology and theoretical foundations underlying the methodological analysis presented here. The author carefully guides the reader through the process of identifying relevant methods corresponding to specific information needs and conditions for carrying out the evaluation study. The Handbook takes a critical view by focusing on assumptions for application, tacit built-in perspectives of the methods as well as their perils and pitfalls. Collects a number of evaluation methods of medical informatics Addresses metrics and measures Includes an extensive list of anotated references, case studies, and a list of useful Web sites

Over the decades, the fields of health information systems and informatics have seen rapid growth. Such integrative efforts within the two disciplines have resulted in emerging innovations within the realm of medicine and healthcare. The Handbook of Research on Emerging Perspectives on Healthcare Information Systems and Informatics provides emerging research on the innovative practices of information systems and informatic software in providing efficient, safe, and impactful healthcare systems. While highlighting topics such as conceptual modeling, surveillance data, and decision support systems, this handbook explores the applications and advancements in technological adoption and application of information technology in health institutions. This publication is a vital resource for hospital administrators, healthcare professionals, researchers, and practitioners seeking current research on health information systems in the digital era.

This User's Guide is intended to support the design, implementation, analysis, interpretation, and quality evaluation of registries created to increase understanding of patient outcomes. For the purposes of this guide, a patient registry is an organized system that uses observational study methods to collect uniform data (clinical and other) to evaluate specified outcomes for a population defined by a particular disease, condition, or exposure, and that serves one or more predetermined scientific, clinical, or policy purposes. A registry database is a file (or files) derived from the registry. Although registries can serve many purposes, this guide focuses on registries created for one or more of the following purposes: to describe the natural history of disease, to determine clinical effectiveness or cost-effectiveness of health care products and services, to measure or monitor safety and harm, and/or to measure quality of care. Registries are classified according to how their populations are defined. For example, product registries include patients who have been exposed to biopharmaceutical products or medical devices. Health services registries consist of patients who have had a common procedure, clinical encounter, or hospitalization. Disease or condition registries are defined by patients having the same diagnosis, such as cystic fibrosis or heart failure. The User's Guide was created by researchers affiliated with AHRQ's Effective Health Care Program, particularly those who participated in AHRQ's DEcIDE (Developing Evidence to Inform Decisions About Effectiveness) program. Chapters were subject to multiple internal and external independent reviews.

Clinical Engineering Handbook, Second Edition, covers modern clinical engineering topics, giving experienced professionals the necessary skills and knowledge for this fast-evolving field. Featuring insights from leading international experts, this book presents traditional practices, such as healthcare technology management, medical device service, and technology application. In addition, readers will find valuable information on the newest research and groundbreaking developments in clinical engineering, such as health technology assessment, disaster preparedness, decision support systems, mobile medicine, and prospects and guidelines on the future of clinical engineering. As the biomedical engineering field expands throughout the world, clinical engineers play an increasingly important role as translators between the medical, engineering and business professions. In addition, they influence procedures and policies at research facilities, universities, and in private and government agencies. This book explores their current and continuing reach and its importance. Presents a definitive, comprehensive, and up-to-date resource on clinical engineering Written by worldwide experts with ties to IFMBE, IUPEM, Global CE Advisory Board, IEEE, ACCE, and more Includes coverage of new topics, such as Health Technology Assessment (HTA), Decision Support Systems (DSS), Mobile Apps, Success Stories in Clinical Engineering, and Human Factors Engineering

Continuing professional development (CPD) is critical for the health IT professional. Healthcare is fast-paced, dynamic, ever-changing, and global. It's both exciting and exhausting. And it is rapidly evolving through innovation, Federal incentives, and technological advancements. For these reasons, health IT professionals must embrace lifelong learning to ensure they have the professional competencies to advance initiatives that positively impact patient care. This handbook will provide the rationale and the resources to do so and will serve as a reference to accompany one's career success.