

An Introduction To Healthcare Project Management

The Future of the Public's Health in the 21st Century
 Project Management for Healthcare
 Healthcare 4.0
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 A Step-by-Step Process for Managing Workflow and Care Improvement Projects
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 Building a Safer Health System
 The Professional's Guide to Health Systems Science
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 A Facilitation Guide
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The Future of the Public's Health in the 21st Century McGraw Hill Professional
 A complete, practical guide to managing healthcare facility construction projects Filled with best practices and the latest industry trends, Construction Management of Healthcare Projects describes the unique construction requirements of hospitals, including building components, specialized functions, codes, and regulations. Detailed case studies offer invaluable insight into the real-world application of the concepts presented. This authoritative resource provides in-depth information on how to safely and successfully deliver high-quality healthcare construction projects on time and within budget. Coverage includes: Regulations and codes impacting hospitals Planning and pre-design Project budgeting Business planning and pro formas Healthcare project financing Traditional delivery methods for healthcare projects Modern project delivery methods and alternate approaches The challenges of additions and renovations Mechanical and electrical systems in hospitals Medical technology and information systems Safety and infection control Commissioning of healthcare projects Occupying the project The future of healthcare construction
[Project Management for Healthcare](#) Springer Publishing Company
 This book deals with various facets of the human right to health: its normative profile as a universal right, current political and legal conflicts and contextualized implementation in different healthcare systems. The authors come from different countries and disciplines - law, political science, ethics, medicine etc. - and bring together a broad variety of academic and practical perspectives. The volume contains selected contributions of the international conference "The Right to Health - an Empty Promise?" held in September 2015 in Berlin and organized by the Emerging Field Initiative Project "Human Rights in Healthcare" (University of Erlangen-Nürnberg).
Healthcare 4.0 Taylor & Francis
 NAMED A DOODY'S CORE TITLE! Designed as both a text for the DNP curriculum and a practical resource for seasoned health professionals, this acclaimed book demonstrates the importance of using an interprofessional approach to translating evidence into nursing and healthcare practice in both clinical and nonclinical environments. This third edition reflects the continuing evolution of translation frameworks by expanding the Methods and Process for Translation section and providing updated exemplars illustrating actual translation work in population health, specialty practice, and the healthcare delivery system. It incorporates important new information about legal and ethical

issues, the institutional review process for quality improvement and research, and teamwork and building teams for translation. In addition, an unfolding case study on translation is threaded throughout the text. Reorganized for greater ease of use, the third edition continues to deliver applicable theory and practical strategies to lead translation efforts and meet DNP core competency requirements. It features a variety of relevant change-management theories and presents strategies for improving healthcare outcomes and quality and safety. It also addresses the use of evidence to improve nursing education, discusses how to reduce the divide between researchers and policy makers, and describes the interprofessional collaboration imperative for our complex healthcare environment. Consistently woven throughout are themes of integration and application of knowledge into practice. NEW TO THE THIRD EDITION: Expands the Methods and Process for Translation section Provides updated exemplars illustrating translation work in population health, specialty practice, and the healthcare delivery system Offers a new, more user-friendly format Includes an entire new section, Enablers of Translation Delivers expanded information on legal and ethical issues Presents new chapter, Ethical Responsibilities of Translation of Evidence and Evaluation of Outcomes Weaves an unfolding case study on translation throughout the text KEY FEATURES: Delivers applicable theories and strategies that meet DNP core requirements Presents a variety of relevant change-management theories Offers strategies for improving outcomes and quality and safety Addresses the use of evidence to improve nursing education Discusses how to reduce the divide between researchers and policy makers Supplies extensive lists of references, web links, and other resources to enhance learning Purchase includes digital access for use on most mobile devices or computers
[Introduction to Health Care Management](#) OECD Publishing
 Artificial Intelligence in Behavioral and Mental Health Care summarizes recent advances in artificial intelligence as it applies to mental health clinical practice. Each chapter provides a technical description of the advance, review of application in clinical practice, and empirical data on clinical efficacy. In addition, each chapter includes a discussion of practical issues in clinical settings, ethical considerations, and limitations of use. The book encompasses AI based advances in decision-making, in assessment and treatment, in providing education to clients, robot assisted task completion, and the use of AI for research and data gathering. This book will be of use to mental health practitioners interested in learning about, or incorporating AI advances into their practice and for researchers interested in a comprehensive review of these advances in one source. Summarizes AI advances for use in mental health practice Includes advances in AI based decision-making and consultation

Describes AI applications for assessment and treatment Details AI advances in robots for clinical settings Provides empirical data on clinical efficacy Explores practical issues of use in clinical settings
Affordable Excellence National Academies Press
 Most of the current literature on healthcare operations management is focused on importing principles and methods from manufacturing. The evidence of success is scattered and nowhere near what has been achieved in other industries. This book develops the idea that the logic of production, and production systems in healthcare is significantly different. A line of thing that acknowledges the ingenious characteristics of health service production is developed. This book builds on a managerial segmentation of healthcare based on fundamental demand-supply constellations. Demand can be classified with the variables urgency, severity, and randomness. Supply is constrained by medical technology (accuracy of diagnostics, efficacy of therapies), patient health behavior (co-creation of health), and resource availability. Out of this emerge seven demand-supply-based operational types (DSO): prevention, emergencies, one-visit, electives, cure, care, and projects. Each of these have distinct managerial characteristics, such as time-perspective, level of co-creation, value proposition, revenue structure, productivity and other key performance indicators (KPI). The DSOs can be envisioned as platforms upon which clinical modules are attached. For example, any Emergency Department (ED) must be managed to deal with prioritization, time-windows, agitated patients, the necessity to save and stabilize, and variability in demand. Specific clinical assets and skill-sets are required for, say, massive trauma, strokes, cardiac events, or poisoning. While representing different specialties of clinical medicine they, when applied in the emergency - context, must conform to the demand-supply-based operating logic. A basic assumption in this book is that the perceived complexity of healthcare arises from the conflicting demands of the DSO and the clinical realms. The seven DSOs can neatly be juxtaposed on the much-used Business Model Canvas (BMC), which postulates the business model elements as value proposition; customer segments, channels and relations; key activities, resources and partners; the cost structure; and the revenue model.
[To Err Is Human](#) Berghahn Books
 It has been almost 20 years since the Institute of Medicine released the seminal report titled, Crossing the Quality Chasm. In it, the IoM identified six domains of care quality (safe, timely, effective, efficient, equitable, and patient-centric) and noted a huge gap between the current state and the desired state. Although this report received a great deal of attention, sadly there has been little progress in these areas. In the U.S., healthcare still has huge disparities, is inefficient, and is fragmented with delays in care that are often unsafe. Most U.S.

citizens are expected to suffer from a diagnostic error sometime during their lifetime, not receive a large fraction of recommended care, and pay for one of the most expensive systems in the world. Much has been written about quality improvement over the years but many prominent quality and safety experts. Yet progress has been slow. Some have called on the healthcare professions to look outside of healthcare to other industries using examples in nuclear power and airlines for safety, the hotel and entertainment industry for a 'customer' focus, and the automotive industry, particularly Toyota for efficiency (Lean). This book by Dr. Oppenheim on lean healthcare systems engineering (LHSE) is a fresh approach that brings forth concepts that systems engineers have used in huge national defense projects. What's unique in this book is that these powerful system engineering tools are modified to be able to address smaller sized healthcare problems that still involve similar problems in fragmentation and poor communication and coordination. This book is an invaluable reference for a new powerful process named Lean Healthcare Systems Engineering (LHSE) for managing workflow and care improvement projects in all clinical environments. The book applies to ambulatory clinics and hospitals of all types including operating rooms, emergency departments, and ancillary departments, clinical and imaging laboratories, pharmacies, and population health. The book presents a generic rigorous but not mathematical step-by-step process of integrated healthcare, systems engineering and Lean. The book also contains the first major product created with the LHSE process, namely tabularized summaries of representative projects in healthcare delivery applications, called Lean Enablers for Healthcare Projects. Each full-page enabler table lists the challenges and wastes, powerful improvement goals, risks, and expected benefits, and some useful descriptions of the healthcare system of interest. The book provides user-friendly solutions to major problems in healthcare delivery operations in all clinical environments, addressing fragmentation, wastes, wrong incentives, ad-hoc and stove-piped management, lack of optimized processes, hierarchy gradient, lack of systems thinking, "blaming and shaming culture", burnout of providers and many others.

Methods and Techniques for Diverse Skillsets Jones & Bartlett Learning

Designing Healthcare That Works: A Sociotechnical Approach takes up the pragmatic, messy problems of designing and implementing sociotechnical solutions which integrate organizational and technical systems for the benefit of human health. The book helps practitioners apply principles of sociotechnical design in healthcare and consider the adoption of new theories of change. As practitioners need new processes and tools to create a more systematic alignment between technical mechanisms and social structures in healthcare, the book helps readers recognize the requirements of this alignment. The systematic understanding developed within the book's case studies includes new ways of designing and adopting sociotechnical systems in healthcare. For example, helping practitioners examine the role of exogenous factors, like CMS Systems in the U.S. Or, more globally, helping practitioners consider systems external to the boundaries drawn around a particular healthcare IT system is one key to understand the design challenge. Written by scholars in the realm of sociotechnical systems research, the book is a valuable source for medical informatics professionals, software designers and any healthcare providers who are interested in making changes in the design of the systems. Encompasses case studies focusing on specific projects and covering an entire lifecycle of sociotechnical design in healthcare Provides an in-depth view from established scholars in the realm of sociotechnical systems research and related domains Brings a systematic understanding that includes ways of designing and adopting sociotechnical systems in healthcare

National Academies Press

As a growing number of healthcare organizations implement project management principles to improve cost and service efficiencies, they are in desperate need of resources that illustrate the project management needs of today's healthcare professional. Project Management for Healthcare fills this need. Using easy-to-follow language, it expl

A Step-by-Step Process for Managing Workflow and Care Improvement Projects Lulu.com

How does the need to obtain and deliver health services engender particular (im)mobility forms? And how is mobility experienced and imagined when it is required for healthcare access or delivery? Guided by these questions, Healthcare in Motion explores the dynamic interrelationship between mobility and healthcare, drawing on case studies from across the world and shedding light on the day-to-day practices of patients and professionals.

A Bridge to Quality OECD Publishing

The author offers perspectives that can assist healthcare managers in achieving the highest ethical standards as they face their roles as healthcare providers, employers, and community service organizations. He also examines how to comply with relevant laws and regulations, provide high quality patient care with limited resources, and more.

Value Management in Healthcare National Academies Press

A Proven, Integrated Healthcare Information Technology Management Solution Co-written by a certified Project Management Professional and an M.D., Project Management for Healthcare Information Technology presents an effective methodology that encompasses standards and best practices from project management, information technology management, and change management for a streamlined transition to digital medicine. Each management discipline is examined in detail and defined as a set of knowledge areas. The book then describes the core processes that take place within each knowledge area in the initiating, planning, executing, controlling, and closing stages of a project. Real-world examples from healthcare information technology project leaders identify how the integrated approach presented in this book leads to successful project implementations. Coverage Includes: Integrating project, information technology, and change management methodologies PMBOK Guide process groups--initiating, planning, executing, controlling, and closing Project management knowledge areas--integration, scope, time, cost, quality, human resource, communication, risk, and procurement management IT management knowledge areas--user requirements, infrastructure, conversion, software configuration, workflow, security, interface, testing, cutover, and support management Change management knowledge areas--realization, sponsorship, transformation, training, and optimization management

Improving Healthcare Quality in Europe Characteristics, Effectiveness and Implementation of Different Strategies National Academies Press

Americans are accustomed to anecdotal evidence of the health care crisis. Yet, personal or local stories do not provide a comprehensive nationwide picture of our access to health care. Now, this book offers the long-awaited health equivalent of national economic indicators. This useful volume defines a set of national objectives and identifies indicators--measures of utilization and outcome--that can "sense" when and where problems occur in accessing specific health care services. Using the indicators, the committee presents significant conclusions about the situation today, examining the relationships between access to care and factors such as income, race, ethnic origin, and location. The committee offers recommendations to federal, state, and local agencies for improving data collection and monitoring. This highly readable and well-organized volume will be essential for policymakers, public health officials, insurance companies, hospitals, physicians and nurses, and interested individuals.

Building a Safer Health System Himss Publishing

The Institute of Medicine study Crossing the Quality Chasm (2001) recommended that an interdisciplinary summit be held to further reform of health professions education in order to enhance quality and patient safety. Health Professions Education: A Bridge to Quality is the follow up to that summit, held in June 2002, where 150 participants across disciplines and occupations developed ideas about how to integrate a core set of competencies into health professions education. These core competencies include patient-centered care, interdisciplinary teams, evidence-based practice, quality improvement, and informatics. This book recommends a mix of approaches to health education improvement, including those related to oversight processes, the training environment, research, public reporting, and leadership. Educators, administrators, and health professionals can use this book to help achieve an approach to education that better prepares clinicians to meet both the needs of patients and the requirements of a changing health care system.

The Professional's Guide to Health Systems Science Jones & Bartlett Learning

This book introduces you to the basic rules and principles of statistics and shows you how straightforward statistical tests can be performed and analysed in relation to healthcare. Key features of the text are: -Examples which show how statistics are used in the real world -Exercises to test your understanding and develop your proficiency -A glossary to remind you of key terms. - Additional online material including guides to using Microsoft Excel and SPSS and sample datasets.

Implementing Evidence-Based Practice in Healthcare National Academies Press

Healthcare decision makers in search of reliable information that compares health interventions increasingly turn to systematic reviews for the best summary of the evidence. Systematic reviews identify, select, assess, and synthesize the findings of similar but separate studies, and can help clarify what is known and not known about the potential benefits and harms of drugs, devices, and other healthcare services. Systematic reviews can be helpful for clinicians who want to integrate research findings into their daily practices, for patients to make well-informed choices about their own care, for professional medical societies and other organizations that develop clinical practice guidelines. Too often systematic reviews are of uncertain or poor quality. There are no universally accepted standards for developing systematic reviews leading to variability in how conflicts of interest and biases are handled, how evidence is appraised, and the overall scientific rigor of the process. In Finding What Works in

Health Care the Institute of Medicine (IOM) recommends 21 standards for developing high-quality systematic reviews of comparative effectiveness research. The standards address the entire systematic review process from the initial steps of formulating the topic and building the review team to producing a detailed final report that synthesizes what the evidence shows and where knowledge gaps remain. Finding What Works in Health Care also proposes a framework for improving the quality of the science underpinning systematic reviews. This book will serve as a vital resource for both sponsors and producers of systematic reviews of comparative effectiveness research.

The Logics of Healthcare Brookings Institution Press

Health Informatics (HI) focuses on the application of Information Technology (IT) to the field of medicine to improve individual and population healthcare delivery, education and research. This extensively updated fifth edition reflects the current knowledge in Health Informatics and provides learning objectives, key points, case studies and references.

World Compendium of Healthcare Facilities and Nonprofit Organizations Academic Press

The anthrax incidents following the 9/11 terrorist attacks put the spotlight on the nation's public health agencies, placing it under an unprecedented scrutiny that added new dimensions to the complex issues considered in this report. The Future of the Public's Health in the 21st Century reaffirms the vision of Healthy People 2010, and outlines a systems approach to assuring the nation's health in practice, research, and policy. This approach focuses on joining the unique resources and perspectives of diverse sectors and entities and challenges these groups to work in a concerted, strategic way to promote and protect the public's health. Focusing on diverse partnerships as the framework for public health, the book discusses: The need for a shift from an individual to a population-based approach in practice, research, policy, and community engagement. The status of the governmental public health infrastructure and what needs to be improved, including its interface with the health care delivery system. The roles nongovernment actors, such as academia, business, local communities and the media can play in creating a healthy nation. Providing an accessible analysis, this book will be important to public health policy-makers and practitioners, business and community leaders, health advocates, educators and journalists.

A Facilitation Guide National Academies Press

This book aims to demonstrate the benefits of implementing Industry 4.0 in healthcare services and to recommend a framework to support this implementation. Key topics in this book include: (1) Discovering emerging technologies and techniques to support Healthcare 4.0, this includes the Internet of Things (IOT) , Big data analytics, Blockchain, Artificial Intelligence (AI) , Optimisation and Predictive Analytics; (2) Illustrating some examples of such advanced implementation in Healthcare 4.0; (3) Recommending a development process to develop health technology start-ups and entrepreneurial activities; and (4) Discuss the transformation methodology used to redesign healthcare processes in order to overcome the challenges of implementing a Healthcare 4.0 project.

Information Technology Project Management, Revised CRC Press

A Brookings Institution Press and the National University of Singapore Press publication This is the story of the Singapore healthcare system: how it works, how it is financed, its history, where it is going, and what lessons it may hold for national health systems around the world. Singapore ranks sixth in the world in healthcare outcomes, yet spends proportionally less on healthcare than any other high-income country. This is the first book to set out a comprehensive system-level description of healthcare in Singapore, with a view to understanding what can be learned from its unique system design and development path. The lessons from Singapore will be of interest to those currently planning the future of healthcare in emerging economies, as well as those engaged in the urgent debates on healthcare in the wealthier countries faced with serious long-term challenges in healthcare financing. Policymakers, legislators, public health officials responsible for healthcare systems planning, finance and operations, as well as those working on healthcare issues in universities and think tanks should understand how the Singapore system works to achieve affordable excellence.

An Introduction for Health Professionals Healthcare Project Management Professor Kathy Schwalbe, author of Information Technology Project Management, Seventh Edition and An Introduction to Project Management, Fifth Edition, has teamed up with Dan Furlong to provide this much-needed text for healthcare students and professionals. Dan manages the Project Management Office for the Medical University of South Carolina and also teaches project management in their Master in Health Administration program. Unique Features: Uses the Project Management Institute's PMBOK(r) Guide, Fifth Edition (2013) Provides in-depth examples for initiating, planning, executing, monitoring and controlling, and closing healthcare projects Includes over 60 template files and samples of important project documents (a business case, project charter, scope statement, project schedule, change request, quality control charts, etc.) Features in each chapter provide real-world examples and

references, including Opening Cases and Case Wrap-Ups, examples of What Went Right, What Went Wrong, Media Snapshots, Best Practices, Video Highlights, and Healthcare Perspectives related to project management Includes a Brief Guide to Microsoft Project 2013, the most popular project management software today, with a free 60-day trial available from Microsoft Provides healthcare industry case studies and other teaching resources Includes a companion Web site with

interactive quizzes, template files, links to sites mentioned in the text, and much more Instructors can access a secure site with lecture slides, test banks, etc. Visit www.healthcarepm.com for more information"Project Management for Healthcare The objectives of this study are to describe experiences in price setting and how pricing has been used to attain better coverage, quality, financial protection, and health outcomes. It builds on

newly commissioned case studies and lessons learned in calculating prices, negotiating with providers, and monitoring changes. Recognising that no single model is applicable to all settings, the study aimed to generate best practices and identify areas for future research, particularly in low- and middle-income settings. The report and the case studies were jointly developed by the OECD and the WHO Centre for Health Development in Kobe (Japan).

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