

Lean Hospitals Improving Quality Patient Safety And Employee Satisfaction

How to Implement Lean Principles in Hospitals, Medical Offices, Clinics, and Other Healthcare Organizations

Applying Lean in Healthcare

The Virginia Mason Experience

On the Mend

A Collection of International Case Studies

Essentials for the Improvement of Healthcare Using Lean & Six Sigma

Accelerating Health Care Transformation with Lean and Innovation

The Lean Healthcare Dictionary

The Kings County Hospital Story

Improving Patient Safety, Quality, and Satisfaction While Building Problem-solving Skills

Lean Six Sigma for Hospitals: Improving Patient Safety, Patient Flow and the Bottom Line, Second Edition

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Women's Work, Women's Poverty

Lean-Six Sigma for Healthcare

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Lean-Led Hospital Design

Lean Implementation in Hospital Departments

Lean Thinking for Healthcare

A Journey to Improve Quality and Process of Care

Leveraging Lean in Healthcare

Lean Hospitals

Improving Patient Safety and Outcomes with Six Sigma

An Illustrated Guide to Using the Language of Lean Management in Healthcare

A Lean Management System for Healthcare

Glass Ceilings and Bottomless Pits

Lean Hospitals

Creating a Cost Effective, Standardized, High Quality, Patient-Focused Operation

Lean Behavioral Health

A Guide for Improving Patient Flow and the Quality and Safety of Care

A Complete Guide to Creating Healthcare Workplaces

Lean Hospitals Improving Quality Patient Safety And Employee Satisfaction

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SUTTON PATRICIA

[How to Implement Lean Principles in Hospitals, Medical Offices, Clinics, and Other Healthcare Organizations](#) CRC Press

This book demonstrates how to successfully manage and lead healthcare institutions by employing the logic of business model innovation to gain competitive advantages. Since clerk-like routines in professional organizations tend to overlook patient and service-centered healthcare solutions, it challenges the view that competition and collaboration in the healthcare sector should not only incorporate single-end services, therapies or diagnosis related groups. Moreover, the authors focus on holistic business models, which place greater emphasis on customer needs and put customers and patients first. The holistic business models approach addresses topics such as business operations, competitiveness, strategic business objectives, opportunities and threats, critical success factors and key performance indicators. The contributions cover various aspects of service business innovation such as reconfiguring the hospital business model in healthcare delivery, essential characteristics of service business model innovation in healthcare, guided business modeling and analysis for business professionals, patient-driven service delivery models in healthcare, and continuous and co-creative business model creation. All of the contributions introduce business models and strategies, process innovations, and toolkits that can be applied at the managerial level, ensuring the book will be of interest to healthcare professionals, hospital managers and consultants, as well as scholars, whose focus is on improving value-generating and competitive business architectures in the healthcare sector.

Applying Lean in Healthcare

 CRC Press

'This extraordinarily lucid book demonstrates that women from all walks of life get the short end of the stick because of their gender. From welfare mothers to corporate executives, Albelda and Tilly show and why the powers-that-be benefit from scapegoating and marginalizing women.' Professor Mimi Abramowitz, author, *Regulating the Lives of Women* A cogent analysis of the economic and social realities for women in the United States, across class lines. In an age when the right wing manipulates the dialogue around women's issues to separate middle- and upper-class women from their poorer sisters this book's facts, figures, and analysis provide a much needed antidote.

The Virginia Mason Experience Springer

Lean Behavioral Health: The Kings County Hospital Story is the first lean book that focuses entirely on behavioral health. Using the principles of the Toyota Production System, or lean, the contributors in this groundbreaking volume share their experience in transforming a major safety net public hospital after a tragic and internationally publicized event. As the largest municipal hospital system in the United States, the New York City Health & Hospitals Corporation adopted lean as the transformational approach for all of its hospitals and clinics. Kings County Hospital Center, one of the largest providers of behavioral health care in the country, continues on its transformational journey utilizing lean's techniques. While not every event was fully successful, most were and every event, including failures, increased the knowledge base about how to continually improve quality and safety. Having made major changes, Kings County Hospital Center is now recognized as a center for transformation and quality receiving high marks from oversight agencies. This volume begins by describing the basic principles of the lean approach-adding value, eliminating waste, and tapping the

organization's line staff to create and sustain dramatic change. An overview of the use of lean from a quality improvement perspective follows. Lean tools are applied to many services that comprise the behavioral health value stream and these stories are highlighted. The experts in identifying waste and adding value are the line staff whose voices are captured in the clinical chapters. Insights learned by event participants are emphasized as teaching points to provide context for what has worked or has not worked at Kings County Hospital Center. While the burning platform at Kings County Hospital Center was white hot and while the Department of Justice scrutinized its quality of patient care, the application of lean methods and tools has transformed the hospital into a potential model for behavioral health programs facing the challenges of the present healthcare environment. It is a must-have story for clinicians, administrators and other leaders in the mental health field devoted to improving quality and safety at their hospitals and clinics.

On the Mend Hcpro Incorporated

Essentials for the Improvement of Healthcare Using Lean & Six Sigma is all about real and immediate quality improvement. Written by D.H. Stamatis, a renowned expert in organizational development and quality, the book addresses concerns that can be ameliorated with minimal government intervention. Detailing immediate paths for improvement fundame

[A Collection of International Case Studies](#) Asq Press

Process Redesign for Health Care Using Lean Thinking is a response to a simple, but hard to answer, question and is the result of the experiences of a working doctor who was also the chief safety and quality officer of an Australian teaching hospital. At this hospital, he observed that the Emergency Department was staff by talented, well-trained, and respected doctors and nurses. The facilities were modern, and the work load unexceptional, but the department was close to melt down. Bad things were happening to patients, everyone was blaming each other, lots of things had been tried but nothing was getting better and no one could explain why. The problem was not a lack of technical knowledge or expertise, the problem was that no one stood back and said, "what's the best way to move 200 or 300 patients a day through the complicated and varying, sequence of steps needed to sort out the many different problems that bring patients to our department?" These challenges are faced by hospitals and health services all over the world. There are difficulties with patient flow, congestion, queues, inefficient utilization of resources, problems engaging clinical staff in improvement programs, adverse incidents, and budget constraints. Lean thinking and value stream analysis gives hospitals and health services struggling with these issues the insights they need to help themselves. This book provides a method that systematically turns those insights into working programs of service and system redesign. The book is divided into two sections. The first section gives the background to the approach, and systematically works through the Process Redesign methodology, step-by-step. The second section is a series of case studies that show the methodology in action, what worked and what didn't work. The goal of any process redesign is simple: the right care, for the right person, at the right time, in the right place, and right the first time. This book helps the people who work in hospitals and health services realize these goals by working together.

[Essentials for the Improvement of Healthcare Using Lean & Six Sigma](#) McGraw Hill Professional

Hospitals have long relied on the heroics of one brilliant nurse or doctor to save the day. Such heroics often result in temporary workarounds and quick fixes that leave not only patients and quality care at risk, but also increase costs. This is the story of an organization breaking that habit. Like a growing number of healthcare organizations around the world, ThedaCare, Inc. has been using lean thinking and the principles of the Toyota Production System to improve quality of care, reduce waste, and become more reliable. But lean thinking was incompatible with ThedaCare's old top-down, hero-based system of management. Kim Barnas, former SVP of ThedaCare, shows us how she and her team created a management system that is stable and lean, to spur continuous improvement. Beyond Heroes shows the reader, step by step, how ThedaCare teams developed the system, using the stories of its doctors, nurses and administrators to illustrate. The book explores each of the eight essential components of the lean system, from front-line problem solving with the scientific method to daily team huddles and creating standard work for leaders all the way to the top of an organization. Finally, the author introduces four executives from healthcare systems across North America who have implemented ThedaCare's system and share the lessons they learned along the way. Beyond Heroes is not just a call to action or an argument for a better healthcare system. It is a necessary roadmap through the rocky terrain ahead, one that healthcare leaders can customize to their special needs.

[Accelerating Health Care Transformation with Lean and Innovation](#) Springer Science & Business Media

Healthcare Organizations offer significant opportunities for change and improvement in their overall performance. Hospitals and clinics are generally large, complex, and inefficient, and need serious development in process workflow and management systems, which will ultimately lead to better patient and financial outcomes. The National Academy of Medicine has stated that hospital systems are broken, and that they must begin by "... improving hospital efficiency and patient flow, and using operational management methods and information technologies." In fact, costs and quality are two of the important aspects of the "triple aim" in healthcare. One area that offers significant potential for improvement is through the application of performance improvement methods to patient and process flows. Performance improvement has a significant impact on a hospital's over financial and strategic performance. Performance improvement involves the deployment of quantitative and scientific methods to model and influence the functioning of organizations. Performance improvement professionals are tasked with managing a variety of activities, such as deploying new information technologies, serving as project managers for construction events, re-engineering departmental process workflow, eliminating bottlenecks, and improving the flow and movement of patients between resource-intensive clinical areas. All of these are high risk, and require use of advanced, sophisticated methods to improve efficiency and quality, while minimizing disruptions from change. This updated edition is a comprehensive and concise guide to performance improvement in healthcare. It describes the management engineering principles focused on designing optimal management and information systems and processes. Case studies and examples are integrated throughout all chapters.

[The Lean Healthcare Dictionary](#) CRC Press

Every healthcare organization can learn from Seattle Children's continuous improvement process, but this book is not an operator's manual. Instead, it is a challenge to everyone concerned with healthcare to reexamine deeply held assumptions. While it is commonly believed that improved quality, access, and safety, and an improved bottom line are mut

[The Kings County Hospital Story](#) Joint Commission on

This book first lays a foundation by exploring the roots of lean thinking and its migration into U.S. business. The key leaders of the process are introduced, as a implementation of the process through five crucial steps. The book then addresses how lean thinking is being applied to health care, along with some common challenges organizations face in doing so. These chapters concentrate on the role of leadership in spearheading change, the goal of reducing organizational waste, and the best solutions to use in meeting the challenges of "going lean". The book is rounded out with case studies, a review of lean leaders, and examples showing how lean principles can be used to meet Commission standards.

[Improving Patient Safety, Quality, and Satisfaction While Building Problem-solving Skills](#) CRC Press

Lean healthcare is waste elimination in every service area with the goal of reducing inventory, cycle time of service, and cost, so that high-quality patient care can be provided in a way that is as efficient, as effective, and as responsive as possible while retaining the financial integrity of a hospital. The Lean philosophy in healthcare demands a person's attitude, in all aspects of care, understand the process which happens, observe it, and gather information in order to identify the root of an inefficiency of the process. In short, Lean and its emphasis on efficiency can be a critical tool in the management of health services in hospitals around the world. This book provides guidance and examples on how Lean principles can be implemented into the infrastructure and every day operations of a hospital from the emergency room to hospital facilities and maintenance. The book also demonstrates how Lean is the cultural commitment of organizations to implement the scientific method in designing, conducting, and improving work sustainably through teamwork, bringing in better value and satisfaction to the patient. It shortens the time between ordering and service delivery by eliminating waste from the service flow value. The author uses numerous examples of Lean thinking in various hospital departments with the overall goal of taking that department from good to great.

[Lean Six Sigma for Hospitals: Improving Patient Safety, Patient Flow and the Bottom Line, Second Edition](#) CRC Press

Healthcare Kaizen focuses on the principles and methods of daily continuous improvement, or Kaizen, for healthcare professionals and organizations. Kaizen is a Japanese word that means "change for the better," as popularized by Masaaki Imai in his 1986 book Kaizen: The Key to Japan's Competitive Success and through the books of Norman Bodek, both o

[A Lean Guide to Transforming Healthcare](#) CRC Press

Winner of a 2013 Shingo Research and Professional Publication Award This practical guide for healthcare executives, managers, and frontline workers, provides the means to transform your enterprise into a High-Quality Patient Care Business Delivery System. Designed for continuous reference, its self-contained chapters are divided into three primary sections: Defines what Lean is and includes some interesting history about Lean not found elsewhere. Describes and explains the application of each Lean tool and concept organized in their typical order of use. Explains how to implement Lean in various healthcare processes—providing examples, case studies, and valuable lessons learned This book will help to take you out of your comfort zone and provide you with new ways to extend value to your customers. It drives home the importance of the Lean Six Sigma journey. The pursuit of continuous improvement is a journey with no end. Consequently, the opportunities are endless as to what you and your organization can accomplish. Forty percent of the authors' profits from this book will be donated to help the homeless through two Baltimore charities. Praise for the book: ... well-timed and highly informative for those committed to creating deep levels of sustainable change in healthcare. — Peter B. Angood, MD, FACS, FCCM, Senior Advisor - Patient Safety, in National Quality Forum ... the most practical and healthcare applicable book I have ever read on LEAN thinking and concepts. — Gary Shorb, CEO, Methodist Le Bonheur Healthcare ... well written ... an essential reference in the library of all healthcare leaders interested in performance improvement. — Lee M. Adler, DO, VP, Quality and Safety Innovation & Research, Florida Hospital, Orlando; Associate Professor, University of Central Florida College of Medicine ... a must read for all Leadership involved in healthcare. ... I can see reading this book over and over. — Brigit Zamora, BSN, RN, CPAN, CAPA, Administrative Nurse Manager, Florida Hospital, Orlando

[Utilizing the 3Ms of Process Improvement in Healthcare](#) CRC Press

Organizations around the world are using Lean to redesign care and improve processes in a way that achieves and sustains meaningful results for patients, staff, physicians, and health systems. Lean Hospitals, Third Edition explains how to use the Lean methodology and mindsets to improve safety, quality, access, and morale while reducing costs, increasing capacity, and strengthening the long-term bottom line. This updated edition of a Shingo Research Award recipient begins with an overview of Lean methods. It explains how Lean practices can help reduce various frustrations for caregivers, prevent delays and harm for patients, and improve the long-term health of your organization. The second edition of this book presented new material on identifying waste, A3 problem solving, engaging employees in continuous improvement, and strategy deployment. This third edition adds new sections on structured Lean problem solving methods (including Toyota Kata), Lean Design, and other topics. Additional examples, case studies, and explanations are also included throughout the book. Mark Graban is also the co-author, with Joe Swartz, of the book Healthcare Kaizen: Engaging Frontline Staff in Sustainable Continuous Improvements, which is also a Shingo Research Award recipient. Mark and Joe also wrote The Executive's Guide to Healthcare Kaizen.

[Achieve and Maintain Reform in Your Healthcare Organization](#) CRC Press

Winner of a 2009 Shingo Research and Professional Publication Prize Drawing on his years of working with hospitals, Mark Graban explains why and how Lean can be used to improve safety, quality, and efficiency in a healthcare setting. After highlighting the benefits of Lean methods for patients, employees, physicians, and the hospital itself, he explains how Lean manufacturing staples such as Value Stream Mapping and process observation can help hospital personnel identify and eliminate waste in their own processes — effectively preventing delays for patients, reducing wasted motion for caregivers, and improving the quality of care. Additionally, Graban describes how Standardized Work and error-proofing can prevent common hospital errors and details root cause problem-solving and daily improvement processes that can engage all personnel in systemic improvement. A unique guide for healthcare professionals, Lean Hospitals clearly elaborates the steps they can take to begin the proactive process of Lean implementation. The book has an accompanying website with more information. Mark Graban was quoted in a July 2010 New York Times article about lean hospitals. *Given the increase in candidates from the health services sector, the Lean Certification and Oversight Appeals committee has approved Lean Hospitals by Mark Graban as recommended reading in pursuit of the Lean Bronze Certification exam. Mark Graban speaks about his book on the CRC Press YouTube channel.

Revolutionizing Healthcare to Save Lives and Transform the Industry CRC Press

A growing, aging population; the rise to epidemic proportions of various chronic diseases; competing, often overlapping medical technologies; and of course, skyrocketing costs compounded by waste and inefficiency - these are just a few of the multifarious challenges currently facing healthcare delivery. An unexpected source of solutions is being imported from the manufacturing sector: lean thinking. Lean Principles for Healthcare presents a conceptual framework, management principles, and practical tools for professionals tasked with designing and implementing modern, streamlined healthcare systems or overhauling faulty ones. Focusing on core components such as knowledge management, e-health, patient-centeredness, and collaborative care, chapters illustrate lean concepts in action across specialties (as diverse as nursing, urology, and emergency care) and around the globe. Extended case examples show health systems responding to consumer needs and provider realities with equal efficiency and effectiveness, and improved quality and patient outcomes. Further, contributors tackle the gamut of technological, medical, cultural, and business issues, among them: Initiatives of service-oriented architecture towards performance improvement Adapted lean thinking for emergency departments Lean thinking in dementia care through smart assistive technology Supporting preventive healthcare with persuasive services Value stream mapping for lean healthcare A technology mediated solution to reduce healthcare disparities Geared toward both how lean ideas can be carried out and how they are being used successfully in the real world, Lean Principles for Healthcare not only brings expert knowledge to healthcare managers and health services researchers but to all who have an interest in superior healthcare delivery.

Beyond Heroes CRC Press

Virginia Mason Medical Center (VMMC) was one of the first health care organizations to implement Lean and its methodologies. Other organizations have followed VMMC's lead, but this world class organization still leads in the utilization of innovative Lean tools. Accelerating Health Care Transformation with Lean and Innovation: The Virginia Mason Experience describes how VMMC has systematically integrated innovative structures, methods, and cultural practices into its implementation of Lean. Describing how your organization can create a strategy and build a culture of innovation and learning, it supplies concrete examples that show—not just conceptually, but through VMMC's actual experiences—how Lean and innovation can work hand-in-hand to incrementally improve and radically transform your value streams. Explaining how to use the voices and experiences of patients and their families to drive improvement and innovation in new directions, the book supplies a clear understanding of how Lean can help you achieve your goals in today's increasingly demanding marketplace.

The Lean Healthcare Handbook CRC Press

In this book, Dr. Gabow, former CEO of Denver Health of 20 years, teams up with Philip Goodman, a 34-year veteran of Denver Health who directed the Lean System group, to share their Lean journey. The Lean Prescription: Powerful Medicine for Our Ailing Healthcare System tells the story of how Dr. Gabow led Denver Health to become the first healthcare organization to be awarded the Shingo Bronze Medallion Prize for Operational Excellence. Detailing the foundational Lean principles, the book provides readers with the benefit of the experience of an integrated healthcare system's successful seven-year Lean journey. This book grew out Gabow's 40 years' experience as a practicing physician, teacher, researcher, and leader of a large, urban public healthcare system. About 10 years into her 20 years as CEO of the healthcare system, she began to look at how one could actually make healthcare work right. After a year of study, she and her team concluded that Lean was exactly what healthcare needed. During the seven-year Lean journey that followed, Denver Health dramatically improved quality of care. Denver Health achieved a reduction of the expected mortality rate to the lowest among the academic health center members of the University Health System Consortium in 2011. The financial results were equally impressive. Denver Health realized almost \$200 million of well-documented, hard financial benefit over seven years. This book provides authoritative guidance on how to effectively implement a Lean transformation in a healthcare system that includes hospitals, HMOs, community health centers, call

centers, and paramedics. Providing an accessible explanation of the Lean philosophy and tools, the book includes helpful exercises and examples of Lean applications. The book goes beyond the hospital environment to the broader healthcare sector.

Service Business Model Innovation in Healthcare and Hospital Management Springer Nature

DELIVER FASTER, BETTER, AND CHEAPER HEALTHCARE IN AS FEW AS FIVE DAYS 4 STAR DOODY'S REVIEW! "The main purpose is to present simple steps to help hospitals start getting faster, better, and cheaper in five days or less while achieving the goal of fast, affordable, and flawless healthcare. Healthcare has many opportunities for improvement and the use of Lean Six Sigma concepts can make a dramatic impact. This book provides the basic information to do that."--Doody's Review Service Lean Six Sigma for Hospitals: Simple Steps to Fast, Affordable, Flawless Healthcare explains how to use tested Lean Six Sigma methods and tools to rapidly improve hospital operations and quality of care and reduce costs. These proven strategies follow the patient from the front door of the hospital or emergency room all the way through discharge, examining key aspects of patient flow and quality. The trail of billing and collections is also followed to discover and eliminate cash flow leaks. This practical guide emphasizes both the clinical and operational sides to reduce the "three demons of quality"--delay, defects, and deviation. Real-world case studies from major hospitals illustrate successful implementations of Lean Six Sigma. Coverage Includes: Achieving a faster, better hospital in five days-- emergency department, door-to-balloon time, operating room, medical imaging, lab, nursing unit, clinical staff, pharmacy, order accuracy, diagnosis, ICU Lean for accelerated patient flow Reducing medical errors with Six Sigma Creating a more profitable hospital in five days by reducing denied, rejected, and appealed claims Six Sigma for hospitals Excel power tools for Lean Six Sigma Identifying improvement projects through data mining and analysis Sustaining improvement using control charts Laser-focused process innovation Statistical tools for Lean Six Sigma Implementing Lean Six Sigma

Managing Analytics and Quality in Healthcare, 2nd Edition Lean Enterprise Institute

Instead of building new hospitals that import old systems and problems, the time has come to reexamine many of our ideas about what a hospital should be. Can a building foster continuous improvement? How can we design it to be flexible and useful well into the future? How can we do more with less? Winner of a 2013 Shingo Prize for Operational Excellence! Answering these questions and more, Lean-Led Hospital Design: Creating the Efficient Hospital of the Future explains how hospitals can be built to increase patient safety and reduce wait times while eliminating waste, lowering costs, and easing some of healthcare's most persistent problems. It supplies a simplified timeline of architectural planning—from start to finish—to guide readers through the various stages of the Lean design development philosophy, including Lean architectural design and Lean work design. It includes examples from several real healthcare facility design and construction projects, as well as interviews with hospital leaders and architects. Check out a video of the authors discussing their book, Lean-Led Hospital Design at the 2012 Med Assets Healthcare Business Summit.

www.modernhealthcare.com/section/LiveatHBS

McGraw Hill Professional

This book is an implementation manual for lean tools and principles in a healthcare environment. Lean is a growth strategy, a survival strategy, and an improvement strategy. The goal of lean is, first and foremost, to provide value to the patient/customer, and in so doing eliminate the delays, overcrowding, and frustration associated with the existing care delivery system. Lean creates a better working environment where what is supposed to happen does happen. On time, every time. It allows clinicians to spend more of their time caring for patients and improves the quality of care these patients receive. A lean organization values its employees and encourages their involvement in organizational initiatives which, in turn, sustains hospital-wide quality improvements. The opportunities for lean in healthcare are limitless. This is not a book to be read and forgotten, nor is it meant to sit on a book shelf as another addition to an impressive but underutilized collection of how-to books. As the name implies, it is a guide; a companion to be referenced again and again as the organization moves forward with its lean transformation.

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