

Management Mistakes in Healthcare

This book defines management mistakes and offers a variety of models to classify and interpret them. It describes the evolution of management mistakes, techniques for identifying and disclosing mistakes, the relationship between management and medical mistakes, and steps to prevent and correct them. Seven case studies, drawn from a real set of events in healthcare organizations, describe management mistakes and are followed by commentaries by experts in the field of healthcare management, indicating measures that might have produced more positive outcomes.

Ultimately, managers will not be completely successful in making healthcare better and more cost-effective without viewing mistakes as learning opportunities. This book is written for healthcare managers throughout the world and for the benefit of their patients, staff, and communities.

Paul B. Hofmann, P. H., FACHE, Provenance Health Partners, Moraga, California, provides consulting services to healthcare systems and hospitals. He has served as Executive Vice President and COO of the Alta Bates Corporation, a non-profit healthcare system in northern California, Executive Director of Emory University Hospital in Atlanta, Georgia, and Director of Stanford University Hospital and Clinics. In addition to being co-editor of *Managing Ethically: An Executive Guide* (Health Administration Press, 2001), he is the author of over 125 articles and has held faculty appointments at Harvard, UCLA, Stanford, Emory, and the University of California.

Frankie Perry, R. N., M. A., FACHE®, currently serves on the faculty of the University of New Mexico and as the Executive Director of The Chairman's Society, an Atlanta-based organization whose mission is the education and training of healthcare board Chairmen-Officers. She has served as Assistant Medical Center Director of Hurley Medical Center in Flint, Michigan. In addition to her hospital experience, she served as Executive Vice President of the American College of Healthcare Executives and as a national and international healthcare management consultant with engagements in Cairo, Egypt, Doha, Qatar, and Bombay, India, among others. She is the author of *The Tracks We Leave. Ethics in Healthcare Management*, published in 2001.



Management Mistakes in Healthcare

Identification, Correction, and Prevention

Edited by

Paul B. Hofmann and Frankie Perry

Foreword by

Richard J. Davidson

President, American Hospital Association





PUBLISHED BY THE PRESS SYNDICATE OF THE UNIVERSITY OF CAMBRIDGE The Pitt Building, Trumpington Street, Cambridge, United Kingdom

CAMBRIDGE UNIVERSITY PRESS

The Edinburgh Building, Cambridge, CB2 2RU, UK 40 West 20th Street, New York, NY 10011–4211, USA 477 Williamstown Road, Port Melbourne, VIC 3207, Australia Ruiz de Alarcón 13, 28014 Madrid, Spain Dock House, The Waterfront, Cape Town 8001, South Africa

http://www.cambridge.org

© Cambridge University Press 2005

This book is in copyright. Subject to statutory exception and to the provisions of relevant collective licensing agreements, no reproduction of any part may take place without the written permission of Cambridge University Press.

First published 2005

Printed in the United Kingdom at the University Press, Cambridge

Typeface in Minion 10.5/14pt system Advent 3b2 8.01 [TB]

A catalog record for this book is available from the British Library

Library of Congress Cataloging in Publication data

Hofmann, Paul B., 1941 -

Mistakes in healthcare management: indentification, correction, and prevention/Paul Hofmann & Frankie Perry.

p. cm.

Includes bibliographical references and index.

ISBN 0-521-82900-3

1. Health services administration. 2. Health services administration—Case studies.

I. Perry, Frankie. II. Title.

RA971.H56 2004

362.1'068-dc22 2004051861

ISBN 0 521 82900 3 hardback

The publisher has used its best endeavors to ensure that the URLs for external websites referred to in his book are correct and active at the time of going to press. However, the publisher has no responsibility for the websites and can make no guarantee that a site will remain live or that the content is or will remain appropriate.

Every effort has been made in preparing this book to provide accurate and up-to-date information that is in accord with accepted standards and practice at the time of publication. Nevertheless, the authors, editors, and publisher can make no warranties that the information contained herein is totally free from error, not least because clinical standards are constantly changing through research and regulation. The authors, editors, and publisher therefore disclaim all liability for direct or consequential damages resulting from the use of material contained in this book. Although case studies are drawn from actual events, every effort has been made to disguise the identities of the organizations involved.



Contents

	Notes on the contributors	V11
	Foreword	xi
	Richard J. Davidson, President, American Hospital Association	
	Preface	XV
	Acknowledgments	xvii
Part I	Addressing management mistakes in healthcare	
1	Acknowledging and examining management mistakes Paul B. Hofmann	3
2	The context of managerial mistakes John Abbott Worthley	28
3	Identifying, classifying, and disclosing mistakes Wanda J. Jones	40
4	What medical errors can tell us about management mistakes Carol Bayley	74
5	Correcting and preventing management mistakes John A. Russell and Benn Greenspan	84
6	A question of accountability Emily Friedman	103
Part II	Case studies of mistakes in healthcare management	
7	Medical errors: Paradise Hills Medical Center	110
	Commentary Frankie Perry	119



vi	Contents	
8	Nursing shortage: Metropolitan Community Hospital Commentary Trudy Land	135
9	Information technology setback: Heartland Healthcare System Commentary Mark R. Neaman	155
10	Inept strategic planning: Southwestern Regional Healthcare System Commentary Robert S. Bonney	165
11	Public relations fiasco, George C. Fremont Community Hospital Commentary Ruth M. Rothstein	173
12	Ineffectual governance: Pleasant Valley Regional Health System Commentary Joyce A. Godwin	180
13	Failed hospital merger: Richland River Valley Healthcare System Commentary Fred L. Brown	201
14	UK review of selected cases Robert Nicholls and Andrew Wall	215
15	Lessons learned: insights and admonitions Paul B. Hofmann and Frankie Perry	225
	Suggested further reading Index	240 242



Notes on the contributors

Paul B. Hofmann, Dr. P. H., FACHE, Provenance Health Partners, Moraga, California, has over 35 years of experience in healthcare consulting, hospital administration and teaching. Prior to providing performance improvement consulting services to health systems and hospitals, he served as Executive Vice President and COO of the Alta Bates Corporation, a non-profit healthcare system in northern California; Executive Director of Emory University Hospital in Atlanta, Georgia; and Director of Stanford University Hospital and Clinics in Palo Alto, California. In addition to being co-editor of *Managing Ethically: An Executive's Guide* (Health Administration Press, 2001) he is the management ethics consultant to the American College of Healthcare Executives and author of over 125 publications. Dr. Hofmann has held faculty appointments at Harvard, UCLA, Stanford, Emory, the University of California, and Seton Hall University.

Frankie Perry, R. N., FACHE®, has held senior-level positions in both nursing and hospital administration and brings many years of healthcare management experience to her co-authorship of this volume. In addition to her hospital experience, she served as Executive Vice President of the American College of Healthcare Executives and as a national and international healthcare management consultant. She is a widely published author of articles on ethics and healthcare management and was a 1984 recipient of the Edgar C. Hayhow Award for Article of the Year by the American College of Hospital Administrators. Her most recent book is *The Tracks We Leave: Ethics in Healthcare Management*, (Health Administration Press, 2001). She currently serves on the faculty of the University of New Mexico and as the Executive Director of The Chairman's Society, an Atlanta-based organization whose mission is the education and training of healthcare board Chairmen-Officers.

Carol Bayley is Vice President for Ethics and Justice Education at Catholic Healthcare West in San Francisco. She has published in the areas of alternative



viii

Notes on the contributors

medicine, the philosophy of science, pharmacy ethics, genetics, and medical error and is an Adjunct Faculty Member at the University of San Francisco.

Robert S. Bonney, J. D., FACHE, is Senior Vice President for Business Development for the Saint Luke's Health System in Kansas City, Missouri. He is a prolific author and holds faculty positions at the University of Missouri and the University of Kansas.

Fred L. Brown, FACHE, was founder, President, and CEO of BJC Healthcare in Saint Louis, Missouri and currently serves as Chairman of the National Kidney Foundation and as Vice Chairman of the Board of Commissioners of the Joint Commission on Accreditation of Healthcare Organizations.

Emily Friedman, an internationally recognized writer, lecturer, and health policy and ethics analyst based in Chicago, is also Adjunct Assistant Professor at the Boston University School of Public Health.

Joyce A. Godwin had twenty-five years experience in healthcare management before she decided to pursue corporate governance interests. She now lives in Albuquerque, New Mexico and serves on numerous local, national, and international corporate and healthcare boards.

Benn Greenspan, MPH, Ph.D., FACHE, recently retired after serving as President and CEO of Sinai Health System of Chicago for thirteen years. He consults and serves as clinical associate professor and director of the MHA Program at the University of Illinois, School of Public Health.

Wanda J. Jones, MPH, is President of New Century Healthcare Institute, a non-profit organization devoted to research, development, and education in healthcare delivery, located in San Francisco.

Trudy Land, FACHE, is a consultant providing executive healthcare services. She has more than twenty years of experience in healthcare administration and management. Ms. Land is the recipient of several healthcare honors and awards.

Mark R. Neaman, FACHE, is the President and CEO of Evanston Northwestern Healthcare Corporation, Evanston, Illinois. He is also a past chairman of the Board of Governors of the American College of Healthcare Executives.

Robert Nicholls, a former senior NHS executive, is now Chairman of the National Clinical Assessment Authority in the United Kingdom and a lay member of the General Medical Council.

Ruth M. Rothstein recently retired as Chief of the Cook County Bureau of Health Services, Chicago, Illinois, and has led the Bureau since its creation in 1991. She is



ix Notes on the contributors

widely known and highly regarded throughout the country for her leadership and creativity in improving the quality of the healthcare system.

John A. Russell, MHA, FACHE, served as the CEO for the Hospital Association of Pennsylvania for some twenty-two years and previously held senior administrative positions at academic medical centers associated with Northwestern University, University of Wisconsin, and Pennsylvania State University.

Andrew Wall, B. A, M.Sc, FIHM, a former NHS Chief Executive, is now a parttime lecturer at the Health Services Management Centre, University of Birmingham, United Kingdom. His numerous publications include *Ethics and* the Health Services Manager and The Reorganized National Health Service.

John Abbott Worthley, D. P. A., based in Glen Cove, New York, is an international consultant and Professor of Public Management in the United States and Asia. He is the author of *Organizational Ethics in the Compliance Context*, *The Ethics of the Ordinary in Healthcare*, and several other books.



Foreword

Dick Davidson

President, American Hospital Association

Reading for the first time the hard-hitting case studies in this important book took me back to my days as a young school teacher in Delaware. On Monday nights, I'd watch the hospital drama "Ben Casey." As the show opened, a wise old voice would intone "man, woman, birth, death, infinity." On screen, an anonymous right hand holding a stubby piece of chalk drew the universal symbol for each word on a classroom blackboard. Shot in black and white, the show was gritty and real, and it made Ben Casey's County General Hospital seem like a metaphor for the world the rest of us lived in.

In fact, hospitals once were perceived as a much more integral part of the community than they are today. And this image has been reinforced for decades by our popular culture. In the 1970s, we had kindly Marcus Welby, MD, treating patients at, appropriately, Hope Memorial. In the 1980s, hard-luck patients were warmly welcomed at city-owned St. Elsewhere.

These dramas showed hometown American hospitals as the public saw them — life-saving, compassionate and participating partners in their community. Week after week, the familiar characters showed us how the life and death consequences of healthcare bind us in a very special relationship to the people and institutions that care for us. The shows were huge hits because they validated the real-world experiences of ordinary people when they went to the hospital.

But, as we neared the twenty-first century, forces shaping how the public sees hospitals were changing. Public opinion research showed that more and more Americans felt that our healthcare system wasn't meeting their needs. A stream of negative news reports played up worst-case medical errors, billing inequities, and the immense problems of a system becoming more expensive and complex. On TV, the doctors and nurses on "ER" still seemed heroic, but the hospital seemed like a bureaucratic barrier that got in the way of good people trying to help people.

What had changed? Was art really imitating life? Research told us that the public was experiencing a widening healthcare *confidence chasm*. The public worried about quality, safety, and their ability to afford the care they might need if they



xii Foreword

lost precious health insurance. The public clearly wanted a more personal, less business-focused healthcare system.

Not surprisingly, out of the spotlight, policy makers, lawmakers and the dedicated men and women who run our hospitals and health systems have wrestled with these same issues. But their successful efforts to address these concerns have received little attention. After all, why kill a good story line? There is little tension or drama in the often slow and careful path of change.

The uncovered good news is that successful change is radically reducing clinical errors and producing better clinical outcomes. The words "patient safety" are more than a mere term of clinical art; they are rallying cry for the nationwide movement to transform healthcare itself. Hospitals have committed enormous human and financial resources to the cause.

But overlooked and understudied – until this book – is a lesser-known and seldom examined area in which quality improvement can make all the difference – the kind of *executive* errors and *management* mistakes that can also devastate a hospital's performance, reputation, and public standing. Also overlooked and understudied – until this book – is what we can do to correct and prevent them. And the bottom line? This, too, needs to be a cause.

"Executive error" often occurs out of the media's line of sight. It's easy to pass by, especially when the public spotlight shines so brightly on our national effort to reduce medical errors. Unfortunately, some organizational cultures prefer it that way, shortsightedly choosing plausible deniability to honest and transparent accountability. And similar to clinical error, the world of management error is often characterized by a dysfunctional culture of blame, shame, and punishment.

Now, thanks to editors Paul Hofmann and Frankie Perry and an outstanding assembly of contributing authors, a sharply focused and bright new spotlight is illuminating this long-ignored subject. Hofmann and Perry, experts on healthcare management practices and ethics, teach us here about the up-close forces and factors that trigger executive errors in the first place. They set up the challenges that confront healthcare leaders who need to understand the landscape as it appears from 30,000 feet. The lessons to be learned from the seven cases they present are urgent and vital for all hospital and health systems executives and their management teams, employees, and patients.

As you'll see in the pages that follow, this is a tough area to investigate. In an atmosphere of blame and shame, the old rules impose zero tolerance for errors and zero tolerance for the humans who err. When a mistake occurs, the shame system contracts in self-defense, and there are scapegoats and punishment, typically with demotion or dismissal. The system, thus "fixed," resumes business as usual. But it remains blind to its inherent failings and in denial over its fatal flaws — until someone errs again.



xiii Foreword

Internally, the damage can be lethal and lasting. The culture can turn mean and threatening. Teamwork, critical to preventing or fixing management error, crumbles under the weight of self-protection.

Externally, the chain of public trust, tremendously difficult to forge over time, is ever more stressed. The most successful hospital executives and managers take this on faith. Clinical errors? Correct them, learn from them, and move on. Management mistakes? Same thing. Correct them, learn from them, and move on, as well.

Many hospitals are already models for how to succeed in a post-blame and shame era. They know that you don't need to go to business school to apply some common sense. We tell our kids that we learn from our mistakes. We need to practice the same principle in healthcare management. Other important principles you'll take away from this book include:

- Realizing mistakes are not a "people" problem, but a "systems" problem.
- Benefiting from the experience of the patient safety movement.
- Emulating the best practices of hospitals that are "winners."
- Instilling a new culture of teamwork, self-examination and public accountability.
- Improving the quality and diversity of the workforce.
- Capitalizing on the changing demographics of management ranks.
- Balancing an internal business model with a commitment to the community.
- Maintaining good relations with various publics.
- Sharing important information with the community.
- Understanding that hospitals are agents for social change in their communities.

If we follow these principles, we will identify, correct, and prevent management mistakes with the same relentless honesty, vigor, and staying power that we already bring to reducing medical errors.

In the chapters that follow, you'll be reminded that the trust of the public is a precious asset; it accumulates slowly as the public realizes it is safe to invest its faith and good will. Securing and retaining the trust of the public is as high a priority as any hospital can set. Lose this trust through avoidable mistakes and miscalculations, and the price to be paid is more than our system can bear. For this reason alone, even if a hospital's connection to the community already is strong, it must be bolstered. If it is weak, it must be strengthened. If it is broken, it must be fixed.

The world of healthcare is much more complex and intimidating than in the old days of TV's Hope Memorial and St. Elsewhere. The leaders, executives, and management teams running America's healthcare organizations need to remind themselves, their communities, and the entire nation of the true character of America's hospitals, of what we believe, and how we live those beliefs. This is



xiv Foreword

the real value of this book. If we are, indeed, who we say we are, the public's trust fully will be ours. It had better be – Ben Casey's grandkids are counting on it.

Dick DavidsonWashington, DC
August 2004



Preface

Acknowledging and examining mistakes in healthcare management is not a pleasant or popular activity. Although clinical errors have received increasing attention, executive errors have been largely ignored.

Our book is intended as a first step to address this lamentable gap in both the healthcare literature and professional consciousness. By recognizing and reducing clinical errors, healthcare organizations have improved not only the quality of care but also clinical outcomes. Additional benefits can be achieved from similar scrutiny on the administrative side if we are candid about management mistakes and become much more diligent in correcting and preventing them. Through a combination of chapters and cases, along with commentaries, we want to stimulate current managers in hospitals and other healthcare organizations to learn from their previous mistakes and to become more systematic in avoiding their recurrence.

We begin by admitting that a management mistake is not always easy to recognize and define, and that some mistakes are unavoidable. The sources and causes of errors are, however, very clear. Furthermore, as in medicine, mistakes can be the result of acts of omission as well as commission. Disclosing mistakes and developing effective coping techniques are emphasized as essential prerequisites to improving management performance.

John Abbott Worthley (chapter 2) explores the context of management mistakes by distinguishing eight major aspects: legal, organizational, financial, political, professional, ethical, social, and psychological. He provides a robust conceptual framework for understanding and addressing mistakes.

In chapter 3, Wanda J. Jones focuses on a number of critical factors involved in identifying and classifying mistakes, dissecting and divulging them, and dealing with the fear of retribution. Throughout her discussion, she provides vivid examples of management mistakes and their consequences.

Because medical and executive errors usually occur within a complex organizational setting, Carol Bayley (chapter 4) suggests that management can benefit by



xvi Preface

drawing on the insights produced by the longer history and more extensive experience of clinicians in dealing with their mistakes. Contrasting the "blame and shame" approach with a newer understanding of responsibility for error reduction, she explains why and how cultural issues can play such a critical role.

John A. Russell and Benn Greenspan (chapter 5) draw on their respective backgrounds in managing large and diverse healthcare organizations to provide the reader with an effective framework to deal with the inevitability of executive errors. Their approach is based on lessons learned from personal and career examples of management mistakes, and they offer recommendations designed to correct and avoid mistakes, and to reduce their impact.

Ultimately, according to Emily Friedman (chapter 6), confronting management mistakes is a matter of accepting accountability. She explores the psychology of accountability, discusses the implications of various scandals in both the health-care and non-healthcare industries, and proposes specific steps for producing accountable leaders and establishing accountable organizations.

These six chapters provide a comprehensive overview of the problems created by management mistakes in healthcare and how they can be identified, corrected, and prevented. Each chapter includes brief descriptions of various mistakes, small and large.

Circumstances associated with a particular situation are almost always complicated by a host of political and other considerations, and the mistakes are rarely the result of only one decision. Consequently, to illustrate these complexities, seven cases (prepared by Frankie Perry and based upon actual events but in fictitious institutions) are presented, followed by commentaries from leaders in the field (chapters 7–13). These leaders were asked to answer the following questions: (1) What management mistakes occurred in this case? (2) How could they have been avoided? (3) What steps could be taken within this organization to prevent these kinds of mistakes in the future? To determine whether the cases and their analyses were relevant to healthcare executives in the United Kingdom, we also asked two distinguished UK experts to provide their perspective (chapter 14).

In our concluding chapter 15, we highlight common themes, offer some admonitions, and suggest why and how examining management mistakes can make a significant difference in the delivery of healthcare. Given the absence of research and the paucity of publications concerning this important issue, we hope others will be motivated to pursue the topic further.



Acknowledgments

We are grateful for this opportunity to address a topic that has not received the attention it deserves. In addition to thanking our colleagues who generously agreed to serve as contributing authors, we want to convey our sincere appreciation for the time and candor of others who were willing to describe management mistakes that formed the basis of our case studies. We are also thankful for the invaluable assistance of Pauline Graham, Commissioning Editor, Science, Technology and Medicine, and Barbara Docherty, our copy-editor, at Cambridge University Press.