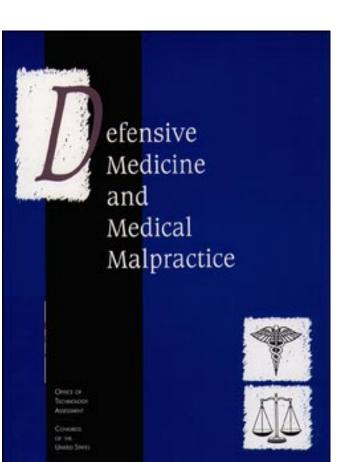
Defensive Medicine and Medical Malpractice

July 1994

OTA-H-602 NTIS order #PB94-193257 GPO stock #052-003-01377-1



Recommended Citation: U.S. Congress, Office of Technology Assessment, *Defensive Medicine and Medical Malpractice, OTA-H--602* (Washington, DC: U.S. Government Printing Office, July 1994).

Foreword

he medical malpractice system has frequently been cited as a contributor to increasing health care costs and has been targeted in many health care reform proposals as a potential source of savings. The medical malpractice system can add to the costs of health care directly through increases in malpractice insurance premiums, which may be passed on to consumers and third-party payers in the form of higher fees. However, total direct costs of the medical malpractice system represent less than 1 percent of overall health care costs in the United States.

The medical malpractice system may also increase costs indirectly by encouraging physicians to practice defensive medicine. In this assessment, the Office of Technology Assessment first examines the nature of defensive medicine, adopting a working definition of defensive medicine that embraces the complexity of the problem from both the physician and broader public policy perspectives. It then presents and critically examines existing as well as new evidence on the extent of defensive medicine. Finally, it comments on the potential impact of a variety of medical malpractice reforms on the practice of defensive medicine.

This assessment was prepared in response to a request by the House Committee on Ways and Means and the Senate Committee on Labor and Human Resources. The report was prepared by OTA staff, but OTA gratefully acknowledges the contributions of the assessment advisory panel, numerous researchers who did work under contract to OTA, and many other individuals who provided valuable information and reviewed preliminary drafts. As with all OTA documents, the final responsibility for the content of the assessment rests with OTA.

704

ROGER C. HERDMAN Director

Advisory Panel

R. Randall Bovbjerg Panel Chair Senior Research Associate The Urban Institute Washington, DC

John Ball

Executive Vice President American College of Physicians Philadelphia, PA

James Blumstein

Professor of Law Vanderbilt University Law School Nashville, TN

Troyen Brennan

Associate Professor Department of Medicine Harvard Medical School Boston, MA

Brad Cohn

President Physician Insurers Association of America San Francisco, CA

Edward David

Chairman Maine Board of Registration in Medicine Bangor, ME

Richard Frank

Professor Department of Health Policy and Management School of Hygiene and Public Health The Johns Hopkins University Baltimore, MD

Pamela Gilbert D irector Public Citizen Congress Watch Washington, DC

Rodney Hayward Assistant Professor Department of Internal Medicine University of Michigan School of Medicine Ann Arbor, MI

Richard Kravitz Assistant Professor of Medicine University of California, Davis Sacramento, CA

George Malkasian Department of Obstetrics and Gynecology Mayo Clinic Rochester, MN Barry Manuel

Associate Dean Boston University College of Medicine Boston, MA

J. Douglas Peters Charfoos and Christensen Attorneys at Law Detroit, MI

Richmond Prescott

Former Associate Executive Director The Permanante Medical Group, Inc. San Francisco, CA

David Sundwall

Vice president and Medical Director American Healthcare Systems Institute Washington, DC

Laurence Tancredi Private Consultant Ncw York, NY

James Todd Executive Vice President American Medical Association Chicago, IL

Note: OTA appreciatess and is grateful for the valuable assistance and thoughtful critiques provided by the advisory panel members. The panel does not. however-, necessarily disapprove, or endorse this report. OTA assumes fu!l responsibility for the report and the accuracy of its contents.

Preject Staff

Clyde J. Behney Assistant Director, OTA

Sean R. Tunis Health Program Director

PROJECT STAFF

Judith L. Wagner Project Director

Jacqueline A. Corrigan Scnior Analyst

David Klingman Senior Analyst

Leah Wolfe Analyst

Philip T. Polishuk Research Analyst

ADMINISTRATIVE STAFF

Beckie Erickson Office Administrator

Daniel B. Carson P.C. Specialist

Carolyn Martin Word Processing Specialist

PRINCIPAL CONSULTANTS

Russell Localio Pcnnsylvania State University Jeremy Sugarman Duke University

CONTRACTORS

Laura-Mae Baldwin University of Washington

Kevin Grumbach University of California/San Francisco

Eleanor Kinney Indiana University

Laura Morlock The Johns Hopkins University Pony Ehrenhaft Consultant

Mark Hall Wake Forest School of Law

Harold S. Luft University of California/San Francisco

John Rolph RAND Gloria Ruby Consultant

Peter Glassman RAND

Peter Jacobson RAND

Thomas Metzloff Duke University

John Rosenquist University of California/Davis