

Health Affairs

April 2010 Vol. 29 No. 4 healthaffairs.org

Health IT: The Road to 'Meaningful Use'

FROM THE EDITOR-IN-CHIEF

- 582 **One Year After The Stimulus, Will We Get Health IT Right?**
Susan Dentzer

ENTRY POINT

- 583 **Health IT Gold Rush Under Way**
Nancy Ferris

PEOPLE & PLACES

- 585 **Kaiser Permanente**

DEFINING MEANINGFUL USE

- 586 **Guiding The Health Information Technology Agenda**
David J. Brailer Interviews
David Blumenthal

- 596 **Making The Most Of Federal Health Information Technology Regulations**
John D. Halamka

601 **Measuring Meaningful Use**

Sean O. Hogan and
Stephanie M. Kissam

607 **Patient Experience Should Be Part Of Meaningful-Use Criteria**

James D. Ralston, Katie Coleman, Robert J. Reid, Matthew R. Handley, and Eric B. Larson

MEDICAL HOME

614 **The Future Of Health Information Technology In The Patient-Centered Medical Home**

David W. Bates and Asaf Bitton

622 **How The Electronic Health Record Did Not Measure Up To The Demands Of Our Medical Home Practice**

Rushika Fernandopulle and Neil Patel

THE VA EXPERIENCE

629 **The Value From Investments In Health Information Technology At The U.S. Department Of Veterans Affairs**

Colene M. Byrne, Lauren M. Mercincavage, Eric C. Pan, Adam G. Vincent, Douglas S. Johnston, and Blackford Middleton

FOCUS ON QUALITY

639 **Electronic Health Records' Limited Successes Suggest More Targeted Uses**

Catherine M. DesRoches, Eric G. Campbell, Christine Vogeli, Jie Zheng, Sowmya R. Rao, Alexandra E. Shields, Karen Donelan, Sara Rosenbaum, Steffanie J. Bristol, and Ashish K. Jha

647 **The Effect Of Health Information Technology On Quality In U.S. Hospitals**

Jeffrey S. McCullough, Michelle Casey, Ira Moscovice, and Shailendra Prasad

655 **Mixed Results In The Safety Performance Of Computerized Physician Order Entry**

Jane Metzger, Emily Welebob, David W. Bates, Stuart Lipsitz, and David C. Classen

Continued on page 578

Health Affairs is a multidisciplinary, peer-reviewed journal dedicated to the serious exploration of domestic and international health policy issues. *Health Affairs* (ISSN: 0278-2715, electronic ISSN: 1554-5208) is published monthly by Project HOPE, 7500 Old Georgetown Road, Suite 600, Bethesda, MD 20814-6133. ©2010 by Project HOPE -The People-to-People Health Foundation, Inc. Periodicals-class postage paid at Bethesda, Maryland, and at additional mailing offices. ONLINE ACCESS Full online archives of all papers published in *Health Affairs* since 1981 appear at www.healthaffairs.org. Web First papers appear online ahead of print. *Health Affairs'* Web site is produced in conjunction with Stanford University's HighWire Press. POSTMASTER Send Change of Address to *Health Affairs*, P.O. Box 148, Congers, NY 10920-1048.

Continued from page 577

HOSPITALS & PRACTICES

- 664 **Lessons Premier Hospitals Learned About Implementing Electronic Health Records**
Susan D. DeVore and Keith Figlioli
-
- 668 **Easing The Adoption And Use Of Electronic Health Records In Small Practices**
Phyllis Torda, Esther S. Han, and Sarah Hudson Scholle
-
- 676 **Immunization Registries Can Be Building Blocks For National Health Information Systems**
Alan R. Hinman and David A. Ross

TECHWATCH

- 683 **Physician-Ownership Of Ambulatory Surgery Centers Linked To Higher Volume Of Surgeries**
John M. Hollingsworth, Zaojun Ye, Seth A. Strope, Sarah L. Krein, Ann T. Hollenbeck, and Brent K. Hollenbeck

MEDICAID

- 690 **Evidence That The Citizenship Mandate Curtailed Participation In Oregon's Medicaid Family Planning Program**
Lisa Angus and Jennifer DeVoe

INTERVIEW



David Blumenthal, the national coordinator for health information technology, discusses the challenges and opportunities of moving America's hospitals and physicians into the digital era.

WEB FIRST

- 699 **Unchecked Provider Clout In California Foreshadows Challenges To Health Reform**
Robert A. Berenson, Paul B. Ginsburg, and Nicole Kemper
-
- 706 **A Partisan Divide On The Uninsured**
Tara Sussman Oakman, Robert J. Blendon, Andrea L. Campbell, Alan M. Zaslavsky, and John M. Benson
-
- 712 **Specialized Care Of Overweight Children In Community Health Centers**
Shikha G. Anand, William G. Adams, and Barry S. Zuckerman

-
- 718 **Chronic Conditions Account For Rise In Medicare Spending From 1987 To 2006**
Kenneth E. Thorpe, Lydia L. Ogden, and Katya Galactionova

TRENDS

- 725 **Trends In Disability And Related Chronic Conditions Among People Ages Fifty To Sixty-Four**
Linda G. Martin, Vicki A. Freedman, Robert F. Schoeni, and Patricia M. Andreski

NARRATIVE MATTERS

- 732 **Titanium Hip Star**
Dan Shapiro

GRANTWATCH OUTCOMES

- 735 **GrantWatch Outcomes**

BOOK REVIEWS

- 738 **Will This Be An Eternal Challenge?**
Susan M. Reverby
-
- 739 **Colombia: Approaching Universal Coverage**
Philip Musgrove
-
- 740 **BookMarks**

Continued on page 579

Continued from page 578

LETTERS

- 742 **Not So Easy To Let Someone Die**
Daniel Johnson
-
- 742 **Making The End Of Life Better**
Janette Kurie
-
- 742 **Different Attitudes At Different Ages**
Sarah Weinberg
-
- 743 **Be Careful What You Wish For**
Boris Veysman
-
- 743 **Group And Individual Insurance Markets**
Thomas Miller
-
- 743 **Insurance Markets: The Authors Respond**
Roland McDevitt and
Jon Gabel

-
- 744 **Viewing Illness From The Patient's Perspective**
Timothy Barreiro
-
- 744 **Children Affected By HIV/AIDS**
Mary Smith Fawzi, Susan
Holman, and Arlan Fuller
-
- 744 **Children And HIV/AIDS: The Author Responds**
Judith Auerbach
-
- 745 **Erratum**
-
- 746 **Instructions To Authors**

CHILD OBESITY POLICY BRIEFS

Health Affairs produced six policy briefs on childhood obesity in tandem with the March 2010 issue, "Child Obesity: The Way Forward." The theme issue and briefs were supported by a grant from the Robert Wood Johnson Foundation (RWJF). *Health Affairs* also produces health reform-related Health Policy Briefs with support from RWJF. The child obesity briefs are linked to the March 2010 table of contents. Other Health Policy Briefs are online at: www.healthaffairs.org/healthpolicybriefs

Overview

March 2, 2010

Role of Agricultural Policy

March 2, 2010

Food Marketing & Distribution

March 2, 2010

Fighting Obesity in Schools

March 2, 2010

Lessons from States

March 2, 2010

Effects of Environments

March 2, 2010



Narrative Matters An inside look at how mission and money mix in an academic health center.