1. Adler-Milstein, Julia, Andrew P. McAfee, David W. Bates, and Ashish
K. Jha. “The State of Regional Health Information Organizations:
Current Activities and Financing.” Health Affairs 27, no. 1 (February
2008): W60–W69. doi:10.1377/hlthaff.27.1.w60.
2. Altman, Russ B., and Teri E. Klein. “Challenges for Biomedical
Informatics and Pharmacogenomics.” Annual Review of Pharmacology and
Toxicology 42, no. 1 (2002):113–33.
doi:10.1146/annurev.pharmtox.42.082401.140850.
3. Ash, J. S., M. Berg, and E. Coiera. “Some Unintended Consequences of
Information Technology in Health Care: The Nature of Patient Care
Information System-Related Errors.” Journal of the American Medical
Informatics Association 11, no. 2 (April 2004):
104–12. doi:10.1197/jamia.M1471.
4. Benitez, Kathleen, and Bradley Malin. “Evaluating Re-Identification
Risks with Respect to the HIPAA Privacy Rule.” Journal of the American
Medical Informatics Association 17, no. 2 (March 2010):
169–77. doi:10.1136/jamia.2009.000026.
5. Campbell, Stephen M., David Reeves, Evangelos Kontopantelis, Bonnie
Sibbald, and Martin Roland. “Effects of Pay for Performance on the
Quality of Primary Care in England.” New England Journal of Medicine
361, no. 4 (July 23, 2009): 368–78. doi:10.1056/NEJMsa0807651.
6. Chan, Marie, Daniel Esteve, Christophe Escriba, and Eric Campo. “A
Review of Smart Homes - Present State and Future Challenges.” Computer
Methods and Programs in Biomedicine 91, no. 1 (July 2008):
55–81. doi:10.1016/j.cmpb.2008.02.001.
7. Cohen, Michael D., and P. Brian Hilligoss. “The Published Literature
on Handoffs in Hospitals: Deficiencies Identified in an Extensive
Review.” Quality & Safety in Health Care 19, no. 6 (December 2010):
493–97. doi:10.1136/qshc.2009.033480.
8. Demiris, George, Lawrence B. Afrin, Stuart Speedie, Karen L. Courtney,
Manu Sondhi, Vivian Vimarlund, Christian Lovis, Williaim Goossen, and
Cecil Lynch. “Patient-Centered Applications: Use of Information
Technology to Promote Disease Management and Wellness. A White Paper
by the AMIA Knowledge in Motion Working Group.” Journal of the
American Medical Informatics Association 15, no. 1 (February 2008):
8–13. doi:10.1197/jamia.M2492.
9. DesRoches, Catherine M., Eric G. Campbell, Sowmya R. Rao, Karen
Donelan, Timothy G. Ferris, Ashish Jha, Rainu Kaushal, et
al. “Electronic Health Records in Ambulatory Care - A National Survey
of Physicians.” New England Journal of Medicine 359, no. 1 (July 3,
2008): 50–60. doi:10.1056/NEJMsa0802005.
10. Embi, Peter J., and Philip R. O. Payne. “Clinical Research
Informatics: Challenges, Opportunities and Definition for an Emerging
Domain.” Journal of the American Medical Informatics Association 16,
no. 3 (June 2009): 316–27. doi:10.1197/jamia.M3005.
11. Fleming, David A., Karen E. Edison, and Hon Pak. “Telehealth Ethics.”
Telemedicine Journal and E-Health 15, no. 8 (October 2009):
797–803. doi:10.1089/tmj.2009.0035.
12. Friedman, Charles P., Adam K. Wong, and David Blumenthal. “Achieving a
Nationwide Learning Health System.” Science Translational Medicine 2,
no. 57 (November 10, 2010):
57cm29–57cm29. doi:10.1126/scitranslmed.3001456.
13. Giuse, Nunzia B., Taneya Y. Koonce, Rebecca N. Jerome, Molynda Cahall,
Nila A. Sathe, and Annette Williams. “Evolution of a Mature Clinical
Informationist Model.” Journal of the American Medical Informatics
Association : JAMIA 12, no. 3 (2005): 249–55. doi:10.1197/jamia.M1726.
14. Goodman, Kenneth W., Eta S. Berner, Mark A. Dente, Bonnie Kaplan, Ross
Koppel, Donald Rucker, Daniel Z. Sands, and Peter
Winkelstein. “Challenges in Ethics, Safety, Best Practices, and
Oversight Regarding HIT Vendors, Their Customers, and Patients: A
Report of an AMIA Special Task Force.” Journal of the American Medical
Informatics Association 18, no. 1 (January 2011):
77–81. doi:10.1136/jamia.2010.008946.
15. Hayrinen, Kristiina, Kaija Saranto, and Pirkko Nykanen. “Definition,
Structure, Content, Use and Impacts of Electronic Health Records: A
Review of the Research Literature.” International Journal of Medical
Informatics 77, no. 5 (May 2008):
291–304. doi:10.1016/j.ijmedinf.2007.09.001.
16. Hider, Philip N., Gemma Griffin, Marg Walker, and Edward
Coughlan. “The Information-Seeking Behavior of Clinical Staff in a
Large Health Care Organization.” Journal of the Medical Library
Association : JMLA 97, no. 1 (January 2009):
47–50. doi:10.3163/1536-5050.97.1.009.
17. Holden, Richard J. “Physicians’ Beliefs about Using EMR and CPOE: In
Pursuit of a Contextualized Understanding of Health IT Use Behavior.”
Int J Med Inform 79, no. 2 (February 2010):
71–80. doi:10.1016/j.ijmedinf.2009.12.003.
18. Holden, Richard J, and Ben-Tzion Karsh. “The Technology Acceptance
Model: Its Past and Its Future in Health Care.” J Biomed Inform 43,
no. 1 (February 2010): 159–72. doi:10.1016/j.jbi.2009.07.002.
19. Kaelber, David C., Ashish K. Jha, Douglas Johnston, Blackford
Middleton, and David W. Bates. “A Research Agenda for Personal Health
Records (PHRs).” Journal of the American Medical Informatics
Association 15, no. 6 (December 2008): 729–36. doi:10.1197/jamia.M2547.
20. Kang, Hyun Gu, Diane F. Mahoney, Helen Hoenig, Victor A. Hirth, Paolo
Bonato, Ihab Hajjar, and Lewis A. Lipsitz. “In Situ Monitoring of
Health in Older Adults: Technologies and Issues.” Journal of the
American Geriatrics Society 58, no. 8 (August 2010):
1579–86. doi:10.1111/j.1532-5415.2010.02959.x.
21. Kaushal, Rainu, Lisa M. Kern, Yolanda Barron, Jill Quaresimo, and
Erika L. Abramson. “Electronic Prescribing Improves Medication Safety
in Community-Based Office Practices.” Journal of General Internal
Medicine 25, no. 6 (June 2010): 530–36. doi:10.1007/s11606-009-1238-8.
22. Keselman, Alla, Allen C. Browne, and David R. Kaufman. “Consumer
Health Information Seeking as Hypothesis Testing.” Journal of the
American Medical Informatics Association 15, no. 4 (August 2008):
484–95. doi:10.1197/jamia.M2449.
23. Lazarus, Ross, Michael Klompas, Francis X. Campion, Scott
J. N. McNabb, Xuanlin Hou, James Daniel, Gillian Haney, Alfred
DeMaria, Leslie Lenert, and Richard Platt. “Electronic Support for
Public Health: Validated Case Finding and Reporting for Notifiable
Diseases Using Electronic Medical Data.” Journal of the American
Medical Informatics Association 16, no. 1 (February 2009):
18–24. doi:10.1197/jamia.M2848.
24. Mackinnon, A. D., R. A. Billington, E. J. Adam, D. D. Dundas, and
U. Patel. “Picture Archiving and Communication Systems Lead to
Sustained Improvements in Reporting Times and Productivity: Results of
a 5-Year Audit.” Clinical Radiology 63, no. 7 (July 2008):
796–804. doi:10.1016/j.crad.2007.12.015.
25. Meats, Emma, Jon Brassey, Carl Heneghan, and Paul Glasziou. “Using the
Turning Research Into Practice (TRIP) Database: How Do Clinicians
Really Search?” Journal of the Medical Library Association 95, no. 2
(April 2007): 156–63. doi:10.3163/1536-5050.95.2.156.
26. Mosa, Abu Saleh Mohammad, Illhoi Yoo, and Lincoln Sheets. “A
Systematic Review of Healthcare Applications for Smartphones.” Bmc
Medical Informatics and Decision Making 12 (July 10,
2012). doi:10.1186/1472-6947-12-67.
27. Oh, H., C. Rizo, M. Enkin, and A. Jadad. “What Is eHealth (3): A
Systematic Review of Published Definitions.” Journal of Medical
Internet Research 7, no. 1 (March 2005).
28. Schardt, Connie, Martha B. Adams, Thomas Owens, Sheri Keitz, and Paul
Fontelo. “Utilization of the PICO Framework to Improve Searching
PubMed for Clinical Questions.” Bmc Medical Informatics and Decision
Making 7 (June 15, 2007). doi:10.1186/1472-6947-7-16.
29. Scheuner, Maren T., Pauline Sieverding, and Paul
G. Shekelle. “Delivery of Genomic Medicine for Common Chronic Adult
Diseases - A Systematic Review.” Jama-Journal of the American Medical
Association 299, no. 11 (March 19, 2008):
1320–34. doi:10.1001/jama.299.11.1320.
30. Westbrook, Johanna I., Margaret Reckmann, Ling Li, William
B. Runciman, Rosemary Burke, Connie Lo, Melissa T. Baysari, Jeffrey
Braithwaite, and Richard O. Day. “Effects of Two Commercial Electronic
Prescribing Systems on Prescribing Error Rates in Hospital
In-Patients: A Before and After Study.” Plos Medicine 9, no. 1
(January 2012). doi:10.1371/journal.pmed.1001164.