

## eHealth InfoSource cybersanté

#### **MARCH 2005**

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*eHealth InfoSource cybersanté* is a free electronic awareness service alerting readers to new electronic information resources available in eHealth. It is published by the Health and the Information Highway Division, Health Canada. <u>More information</u> about this publication.

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### Announcements

### E-Health 2005

E-Health 2005, Canada's premier conference on e-health issues, will be held April 30 - May 3, 2005 in Toronto. The conference will present the latest information on electronic health records, telehealth, and privacy and security issues. For those with an interest in primary health care renewal, aboriginal health issues, patient safety, access to health care services, public health, health promotion, and pharmaceutical issues, the conference will offer insight on using e-health solutions to improve and modernize the way health care is delivered.

Confirmed speakers include the Honourable Carolyn Bennett, David Miller, Mayor of Toronto, Richard Alvarez, CEO of Canada Health Infoway, and Richard Granger, Director General of National Health Service IT in the United Kingdom.

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Please consider attending and encouraging any of your colleagues involved in e-health issues to attend as well. To view the Preliminary Program and register on-line, please visit the Web site at: <u>http://www.e-healthconference.com</u>



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### Conferences

Conferences happening in Canada that focus on information and communications technologies in health, health informatics, health information management, health technology assessment, and privacy. Access all of the upcoming <u>Conferences</u> listed on our site (including conferences from around the world and into 2006).

### March 2005

March 30, 2005 1-2:30 P.M. EST Audio Conference : CHIMA's Privacy, Access and Disclosure of Personal and Health Information Toolkit. <u>http://www.chra.ca/news-content/</u> CPE-calendar.html

### **April 2005**

April 27-29, 2005. Partnership for Health Information Standards Spring 2005 Symposium : Engaging Clinicians. (Toronto, Ontario, Canada.) <u>http://secure.cihi.ca/</u> cihiweb/dispPage.jsp?cw\_page=event\_partner\_apr05\_e

April 28 - 30, 2005. Thirteenth Annual Rural and Remote Medicine Course : Rural Communities and Their Medical Needs. (Montréal, Québec, Canada.) <u>http://www.srpc.ca/</u> rr2005/

April 30 - May 3, 2005. **e-Health 2005 : Realizing the Vision.** (Toronto, Ontario, Canada.) <u>http://www.e-healthconference.com/</u>

### May 2005

May 4 - 5, 2005. Personal Health Information Protection Act, 2004 : Practical Advice and Best Practices in an Era of Privacy Transition. (Toronto, Ontario, Canada.) <u>http://</u> www.canadianinstitute.com/contentframes.cfm?ID=3057

### July 2005

July 19-21, 2005. The IASTED International Conference on Telehealth : Telehealth 2005. (Banff, Alberta, Canada.) <u>http://www.iasted.org/conferences/2005/banff/telehealth.asp</u>

#### September 2005

September 25-27, 2005. Eighth Annual Meeting of the Canadian Society of Telehealth : Telehealth 2005. (Winnipeg, Manitoba, Canada.) <u>http://www.cst-sct.org/</u> <u>conference.php</u>

#### October 2005

October 24-28, 2005. E-Learn World Conference on E-Learning in Corporate, Government, Healthcare and Higher Education. (Vancouver, British Columbia, Canada.) http://www.aace.org/conf/eLearn/call.htm

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### **Electronic Documents**

New publications including government white papers and reports, industry publications, and periodical articles, which are available for free on the Internet, and which are published by authoritative sources. Access more than 3000 publications via the searchable <u>eHealth Online Literature Catalogue</u>.

### 'Care Record' Seeks Continuity, Consensus

Cross, MargaretAnn. Health Data Management, February 2005. http://www.healthdatamanagement.com/html/current/CurrentIssueStory.cfm?PostID=18931

### **Collaborative ONCHIT RFI Response**

Connecting for Health. United States : American Medical Informatics Association (AMIA), 2005.

This document was created in response to a Request For Information issued by the Office of the National Coordinator for Health Information Technology regarding a common framework to support a National Health Information Network (NHIN). http://www.amia.org/pdf/rfifull.pdf

### The da Vinci Surgical Robotics System : Technology Overview

Tooher, Rebecca and Pham, Clara. Australia : Royal Australasian College of Surgeons (RACS), 2004.

http://www.surgeons.org/asernip-s/systematic\_review/dVRStechov0704.pdf

### 'Did Everybody Get That?' The Challenges of International Teleconferencing

Topps, David. Rural and Remote Health, v5 n352, 2005. http://rrh.deakin.edu.au/articles/subviewnew.asp?ArticleID=352

## Do Physicians Value Decision Support? A Look at the Effect of Decision Support Systems on Physician Opinion

Dreiseitl, Stephan and Binder, Michael. Artificial Intelligence in Medicine, v33 n1, January 2005, p25-30.

http://www.sciencedirect.com/...

### Feasibility of Collecting Diary Data From Asthma Patients Through Mobile Phones and SMS (Short Message Service) : Response Rate Analysis and Focus Group Evaluation From a Pilot Study

Anhøj, Jacob and Møldrup, Claus. Journal of Medical Internet Research, v6 n4, 2004, e42. <u>http://www.jmir.org/2004/4/e42/</u>

# Financial, Legal and Organizational Approaches to Achieving Electronic Connectivity in Healthcare

Connecting for Health. Working Group on Financial, Organizational and Legal Sustainability of Health Information Exchange. United States : Markle Foundation, 2004. http://www.connectingforhealth.org/assets/reports/flo\_sustain\_healtcare\_rpt.pdf

# From Hippocrates to HIPAA : Privacy and Confidentiality in Emergency Medicine - Part I : Conceptual, Moral, and Legal Foundations

Moskop, John C. et al. Annals of Emergency Medicine, v45 n1, January 2005, p53-59. <u>http://www.sciencedirect.com/</u>...

## From Hippocrates to HIPAA : Privacy and Confidentiality in Emergency Medicine - Part II : Challenges in the Emergency Department

Moskop, John C. et al. Annals of Emergency Medicine, v45 n1, January 2005, p60-67. http://www.sciencedirect.com/...

### Just What the Doctor Ordered

Anderson, Matthew. Canadian Healthcare Manager, December 2004. This article discusses a pilot project, undertaken at the University Health Network (UHN) in Toronto, in which general internal medicine physicians place medication orders online. The article also includes observations on reduced errors and improved patient safety. http://www.chmonline.ca/images/Dec2004/technology.pdf

### Linking Health Care Information : Proposed Methods for Improving Care and Protecting Privacy

Connecting for Health. Working Group on Accurately Linking Information for Health Care Quality and Safety. United States : Markle Foundation, 2005. http://www.connectingforhealth.org/assets/reports/linking\_report\_2\_2005.pdf

## Measuring Information Technology Investment among Canadian Academic Health Science Centres

Pederson, Lorraine and Leonar, Kevin. ElectronicHealthcare, v3 n3, 2005. http://www.electronichealthcare.net/EH33/EH33Pederson.pdf

#### Medical Imaging in Canada

Canadian Institute for Health Information (CIHI). Canada : Canadian Institute for Health Information (CIHI), 2004. http://secure.cihi.ca/cihiweb/products/Medical\_Imaging\_in\_Canada\_2004\_e.pdf

### **Missing Clinical Information During Primary Care Visits**

Parnes, Bennett et al. Journal of the American Medical Association, v293 n5, February 2, 2005, p565-571. http://jama.ama-assn.org/cgi/content/full/293/5/565

### The Operating Room of the Future : Workshop Report

Cleary, Kevin et al. United States : Georgetown University Medical Center. Radiology Department. Imaging Science and Information Systems (ISIS) Center, 2004. http://or2020.org/OR2020\_REPORT/Report\_Files/

### Preparing Strategic Information Management Plans for Hospitals : A Practical Guideline

Brigla, B. et al. International Journal of Medical Informatics, v74 n1, January 2005, p51-65. <u>http://www.sciencedirect.com/</u>...

# The Prompt, the Alert, and the Legal Record: Documenting Clinical Decision Support Systems

Rollins, Gina. Journal of AHIMA, v76 n2, February 2005, p24-28. <u>http://library.ahima.org/xpedio/groups/public/documents/ahima/pub\_bok1\_025727.html</u>

### **SIM Plans for Hospitals : A Practical Guideline**

Brigla, B. et al. International Journal of Medical Informatics, v74 n1, January 2005, p51-65. <u>http://www.sciencedirect.com/</u>...

### Telemedicine for Safe and Extended Use of Thrombolysis in Stroke

Audebert, Heinrich J. et al. Stroke, v36 n2, p287-291. http://stroke.ahajournals.org/cgi/content/full/36/2/287

### **Telemedicine Technical Assistance Documents : A Guide to Getting Started in Telemedicine**

Tracy, Joseph. United States : University of Missouri. School of Medicine, 2004. http://muhealth.org/~telehealth/geninfo/TAD.pdf

# UHN's Information Enabling Care Strategy - Moving beyond the traditional theme of reliability and availability of technology

Anderson, Matthew. Healthcare Information Management and Communications Canada, v18 n5, December 2004, p12-15.

http://hcccinc.qualitygroup.com/hcccinc2/pdf/Vol\_XVIII\_No\_5/Vol\_XVIII\_No\_5\_3.pdf

### Understanding the EHR System Functional Model Standard (AHIMA Practice Brief)

Dougherty, Michelle. Journal of AHIMA, v76 n2, February 2005, p64A-D. <u>http://library.ahima.org/...</u>

Using a Business Case for Telehealth - A Model for Persuading Decision Makers Effertz, Glen. United States : University of New Mexico, 2004. <u>http://hsc.unm.edu/telemedicine/documents/TPRArticle.pdf</u>

### Using Qualitative Studies to Improve the Usability of an EMR

Rose, Alan F. et al. Journal of Biomedical Informatics, v38 n1, February 2005, p51-60. http://library.ahima.org/...

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### Funding Opportunities

Current funding opportunities for research on the use of information and communications technologies in health, which are open to Canadian researchers. Access all of the <u>Funding Opportunities</u> listed on our site.

### **Health Canada**

Health Policy Research Program (HPRP) - Innovation in The Health System : eHealth - RFA 022

"The HPRP is seeking to enhance the evidence base available to support the adoption and implementation of eHealth technologies that will result in better health outcomes and create efficiencies within the Canadian health system." Up to \$1 million has been set aside in this competition for the support of up to six research projects. Maximum funds per project: \$300,000. Deadline for applications : May 4, 2005 (must be date-stamped by courier no later than May 3, 2005). http://www.hc-sc.gc.ca/iacb-dgiac/arad-draa/english/rmdd/rfp/rfp022.html

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### Periodicals

The latest issues of electronic journals which are available for free on the Internet, and which are published by authoritative sources. Access the full list of <u>Electronic Periodicals</u>.

Advance for Imaging and Oncology Administrators Online. Latest Issue : March 10, 2005. http://www.advanceforioa.com/Main.aspx

ASSIST News & Views. Latest Issue : March 2005. http://www.assist.org.uk/newsletters/ASSIST\_News\_Mar05.pdf

**BMC Medical Informatics and Decision Making.** Latest Issue : v5 n7, March 15, 2005. <u>http://www.biomedcentral.com/1472-6947</u>

**BMJ Medical Informatics : Information in Practice.** Latest Issue : March 14, 2005. <u>http://bmj.bmjjournals.com/cgi/collection/information\_in\_practice</u>

**BMJ Medical Informatics : Other Medical Informatics.** Latest Issue : March 18, 2005. http://bmj.bmjjournals.com/cgi/collection/other\_medical\_informatics%3Aother

**BMJ Medical Informatics : World Wide Web.** Latest Issue : February 12, 2005. <u>http://bmj.bmjjournals.com/cgi/collection/WWW</u>

Canadian Healthcare Technology. Latest Issue : March 2005. http://www.canhealth.com/current%20issue.html

Canadian Medical Association Journal (eCMAJ). Latest Issue : v172 n6, March 15, 2005. http://www.cmaj.ca/current.shtml

**CIHI Directions.** Latest Issue : v12 n1, Spring 2005. http://secure.cihi.ca/cihiweb/dispPage.jsp?cw\_page=news\_directions\_current\_e

**E-Health Insider.** Latest Issue : n163, February 25, 2005. http://www.e-health-insider.com/News/Newsletters.cfm?ID=167

**ehealthrecord.info.** Latest issue : v2 n6, March 16, 2005. http://www.longwoods.com/eHealthRecord/EHRindex.html

**Health Affairs.** Latest issue : v24 n2, March-April 2005. <u>http://content.healthaffairs.org/content/vol24/issue2/?etoc</u> Health Care and Informatics Review Online. Latest issue : March 1, 2005. http://www.enigma.co.nz/hcro/website/index.cfm?fuseaction=archiveissue&issueid=55

Health Data Management. Latest Issue : March 2005. http://www.healthdatamanagement.com/html/current/index.cfm

**Health ICT Headlines.** Latest Issue : March 17, 2005. http://www.chik.com.au/newsletter/view\_news.php?id=475

HL7 Canada Bulletin. Latest Issue : Winter 2005. http://secure.cihi.ca/cihiweb/en/downloads/HL7CANWinter05Newsletter.pdf

Health Informatics Europe. Latest Issue : March 9, 2005. http://www.hi-europe.info/new.htm

**He@Ith Information on the Internet.** Latest Issue : n43, February 2005. http://www.catchword.com/titles/rsm/14604140/v43n1/contp1-1.htm

Health IT World News. Latest Issue : March 15, 2005. http://www.health-itworld.com/enews

Health Management Technology. Latest Issue : March 2005. http://www.healthmgttech.com/

Healthcare Informatics. Latest Issue : March 2005. http://www.healthcare-informatics.com/issues/2005/03\_05/mar05.htm

**iHealthBeat.** Latest Issue : March 18, 2005. http://www.ihealthbeat.org/

The Informatics Review. Latest Issue : v8 n6, March 15, 2005. http://www.informatics-review.com/

Journal of AHIMA. Public Articles. Latest Issue : March 2, 2005. http://library.ahima.org/xpedio/groups/public/documents/web\_assets/bok1\_016845.hcst

**Telemedicine Information Exchange (What's New).** Latest Issue : March 17, 2005. <u>http://tie.telemed.org/news/</u>

Virtual Medical Worlds Monthly. Latest Issue : March 2005. http://www.hoise.com/vmw/05/articles/contentsvmw200503.html

### About the Bulletin

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Address of the French version: <u>http://www.hc-sc.gc.ca/ohih-bsi/pubs/bulletin/infosource\_f.html</u>

All of the resources described in this publication were accessible on March 18, 2005.

Please send any comments to us via e-mail at hihd-dsi@hc-sc.gc.ca

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Past issues are available at: http://www.hc-sc.gc.ca/ohih-bsi/about\_apropos/hcpubssc\_e.html#info

Access all of the eHealth resources on our Web site at http://www.hc-sc.gc.ca/ohih-bsi/res/index\_e.html

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