

Journal of Consumer Health on the Internet >

Volume 14, 2010 - [Issue 2](#)

256 | 19 | 3
Views | CrossRef citations to date | Altmetric

Original Articles

A MedlinePlus® Kiosk Promoting Health Literacy

Marilyn G. Teolis 

Pages 126-137 | Received 27 Nov 2009, Accepted 19 Feb 2010, Published online: 13 May 2010

🗨️ Cite this article [🔗 https://doi.org/10.1080/15398281003780966](https://doi.org/10.1080/15398281003780966)

Sample our
Communication Studies
Journals

>> **Sign in here** to start your access
to the latest two volumes for 14 days



 Full Article  Figures & data  References  Citations  Metrics

 Reprints & Permissions

Read this article

 Share

Abstract

As an ongoing community outreach project, a pictorial touch-screen kiosk and Web site was developed for 48 MedlinePlus® tutorials. This learning experience serves Davidson County, Tennessee's uninsured patients at the University of Tennessee/Baptist Hospital's Internal Medicine Clinic. The availability of a health information kiosk at the University of Tennessee/Baptist Hospital primary care clinic significantly increases health literacy for patients by providing reliable, physician-recommended information in an appropriate format—information these patients did not previously find readily available. Participants report they have a greater understanding of their health issues, and the project is introducing hundreds of patients to MedlinePlus.

KEYWORDS:

Community health centers

computer literacy

consumer health information

educational technology

health literacy

health promotion

MedlinePlus®

This project was funded in whole or in part with federal funds from the National Library of Medicine, National Institutes of Health, Department of Health and Human Services, under contract No. NO1-LM-6-3502 with the University of Maryland at Baltimore Health Sciences and Human Services Library.

Related Research Data

[Impact of Health Literacy on Health Outcomes in Ambulatory Care Patients: A Systematic Review](#)

Source: Annals of Pharmacotherapy

[Health Literacy and Functional Health Status Among Older Adults](#)

Source: Archives of Internal Medicine

[Computer and Internet Use in a Community Health Clinic Population](#)

Source: Medical Decision Making

[Medication Use Among Inner-City Patients After Hospital Discharge: Patient-Reported Barriers and Solutions](#)

Source: Mayo Clinic Proceedings

[Patient Experiences with MedlinePlus.gov](#)

Source: Journal of Investigative Medicine

[Patients using the Internet to obtain health information: How this affects the patient-health professional relationship](#)

Source: Patient Education and Counseling



Publish today in
Health Literacy and Communication Open

FIND OUT MORE »

Related research

People also read

Recommended articles

Cited by
19

Information for

- Authors
- R&D professionals
- Editors
- Librarians
- Societies

Opportunities

- Reprints and e-prints
- Advertising solutions
- Accelerated publication
- Corporate access solutions

Open access

- Overview
- Open journals
- Open Select
- Dove Medical Press
- F1000Research

Help and information

- Help and contact
- Newsroom
- All journals
- Books

Keep up to date


Register to receive personalised research and resources by email

 Sign me up



Copyright © 2026 Informa UK Limited [Privacy policy](#)

[Cookies](#) [Terms & conditions](#) [Accessibility](#)

 Taylor and Francis
Group

Registered in England & Wales No. 01072954
 5 Howick Place | London | SW1P 1WG