MEDINFO 2010 C. Safran et al. (Eds.) IOS Press, 2010 © 2010 IMIA and SAHIA. All rights reserved.

User Training of Patient Information System-Longitudinal Study in Central Finland Tuula Kuusela, Kaisa Lemmetty and Eija Häyrinen

MediKes Information Management, Central Finland Health Care District, Finland

Health care professionals require versatile user training when adopting information systems. The first study was completed in November 2006 (n=290) and the second in June 2009 (n=420). The respondents were generally satisfied with the classroom teaching. Almost half of them had practised the use of information systems after the teaching in the training environment. The second study reveals training independently at work was in particular appreciated. Good learning results were obtained when practising with personal guidance after classroom training.

Keywords:

Health services, Information systems, Computer user training (MeSH)

Usability of PDAs to Deliver Multi-Language Health Worker Training and Patient Behavioral Assessment in Kenya

Ann E. Kurth^{a,b}, Lauren McClelland^c, Veronica Kamau^c, Walter H. Curioso^{a,d}

^a University of Washington, Seattle, WA, USA;
 ^b New York University, New York, NY, USA;
 ^c Kenya Free of AIDS/University of Nairobi Centre for HIV Prevention Research;
 ^d Universidad Peruana Cayetano Heredia, Lima, Peru

To assess the utility of PDAs to deliver health provider training and HIV patient assessment in Kenya, we conducted usability testing with 15 people living with HIV/AIDS (PLHA), and 15 nurses providing HIV care, in Nairobi. We found that PDA content in both English and Kiswahili was acceptable and usable by both highly-educated nurses, and PLHA who had no previous computer experience.

Keywords:

PDA, HIV, Adherence, Nurses, Patients, Kenya.