

Publications



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OpenMRS Papers

1. Allen C, Jazayeri D, Miranda J, Biondich PG, Mamlin BW, Wolfe BA, Seebregts C, Lesh N, Tierney WM, Fraser HS. **Experience in implementing the OpenMRS medical record system to support HIV treatment in Rwanda.** *Studies in Health Technology and Informatics.* 2007;129(Pt 1):382-6. <http://www.ncbi.nlm.nih.gov/pubmed/17911744>
2. Biondich PG, Mamlin B, Hannan TJ, Tierney WM. **A call for collaboration: building an EMR for developing countries.** *AMIA Annual Symposium Proceedings.* 2005:894. <http://www.ncbi.nlm.nih.gov/pubmed/16779181>
3. Fraser HS, Biondich P, Moodley D, Choi S, Mamlin BW, Szolovits P. **Implementing electronic medical record systems in developing countries.** *Informatics in Primary Care.* 2005;13(2):83-95. <http://www.ncbi.nlm.nih.gov/pubmed/15992493>
4. Kasthurirathne, S. N. (2012). Designing and developing an open source medical informatics module. *XRDS: Crossroads* 19(2), 20-23. doi:10.1145/2382856.2382866 <http://dl.acm.org/citation.cfm?id=2382866>
5. Kasthurirathne, S. N., Mamlin, B., Kumara, H., Grieve, G., & Biondich, P. (2015). Enabling Better Interoperability for HealthCare: Lessons in Developing a Standards Based Application Programming Interface for Electronic Medical Record Systems. *Journal of medical systems*, 39(11), 1-8.
6. Mamlin BW, Biondich PG, Wolfe BA, Fraser H, Jazayeri D, Allen C, Miranda J, Tierney WM. **Cooking up an open source EMR for developing countries: OpenMRS - a recipe for successful collaboration.** *AMIA Annual Symposium Proceedings.* 2006:529-33. <http://www.ncbi.nlm.nih.gov/pubmed/17238397>
7. Seebregts CJ, Mamlin BW, Biondich PG, Fraser HS, Wolfe BA, Jazayeri D, Allen C, Miranda J, Baker E, Musinguzi N, Kayiwa D, Fourie C, Lesh N, Kanter A, Yiannoutsos CT, Bailey C **The OpenMRS Implementers Network.** *International Journal of Medical Informatics.* 2009 Jan 19. <http://www.ncbi.nlm.nih.gov/pubmed/19157968>
8. Tierney WM, Achieng M, Baker E, Bell A, Biondich P, Braitstein P, Kayiwa D, Kimaiyo S, Mamlin B, McKown B, Musinguzi N, Nyandiko W, Rotich J, Sidle J, Siika A, Were M, Wolfe B, Wools-Kaloustian K, Yeung A, Yiannoutsos C, Tanzania-Uganda OpenMRS Consortium. **Experience Implementing Electronic Health Records in Three East African Countries.** *AMIA Annual Symposium Proceedings.* 2010:371. [?\[PDF\]](#)
9. Thompson A, Castle E. **Experience Implementing OpenMRS to Support Maternal and Reproductive Health in Northern Nigeria.** *Studies in Health Technology and Informatics.* 2010;160:332-6. <http://www.ncbi.nlm.nih.gov/pubmed/20841703>
10. Wolfe BA, Mamlin BW, Biondich PG, Fraser HS, Jazayeri D, Allen C, Miranda J, Tierney WM. **The OpenMRS system: collaborating toward an open source EMR for developing countries.** *AMIA Annual Symposium Proceedings.* 2006:1146. <http://www.ncbi.nlm.nih.gov/pubmed/17238765>

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1. Mamlin BW, Biondich PG. **AMPATH Medical Record System (AMRS): collaborating toward an EMR for developing countries.** *AMIA Annual Symposium Proceedings.* 2005:490-4. <http://www.ncbi.nlm.nih.gov/pubmed/16779088>
2. Rotich JK, Hannan TJ, Smith FE et al. **J Am Med Inform Assoc** 2003; 10(4):295-303. <http://www.ncbi.nlm.nih.gov/pubmed/12668697>
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PIH Papers

1. Allen C, Manyika P, Jazayeri D, Rich M, Lesh N, Fraser H. **Rapid deployment of electronic medical records for ARV rollout in rural Rwanda.** *AMIA Annual Symposium Proceedings.* 2006:840. <http://www.ncbi.nlm.nih.gov/pubmed/17238460>
2. Allen C, Manyika P, Ufitamahoro E, Musabende A, Rich M, Jazayeri D, Fraser H. **Expanding an electronic medical record to support community health worker and nutritional support programs in rural Rwanda.** *AMIA Annual Symposium Proceedings.* 2007 Oct 11:860.

Related Papers

1. Blaya JA, Shin SS, Yagui MJ, Yale G, Suarez CZ, Asencios LL, Cegielski JP, Fraser HS. **A web-based laboratory information system to improve quality of care of tuberculosis patients in Peru: functional requirements, implementation and usage statistics.** *BMC Medical Informatics and Decision Making.* 2007 Oct 28;7:33. <http://www.ncbi.nlm.nih.gov/pubmed/17963522>
2. Lewis ZL, Douglas GP, Monaco V, Crowley RS. **Touchscreen task efficiency and learnability in an electronic medical record at the point-of-care.** *Studies in Health Technology and Informatics.* 2010;160(Pt 1):101-5. <http://www.ncbi.nlm.nih.gov/pubmed/20841658>