



Clinical Management System

Provincial Health Department/Ministry

In order to increase patient access to and integration within the healthcare system, primary-care physicians in one province sought an easy-to-adopt electronic medical record (EMR) solution that would be simple to operate, and would require minimal investment and maintenance. To that end, the Provincial Ministry of Health and the local Medical Association jointly sponsored the development of a Clinical Management System (CMS) to be made available in an Application Service Provider (ASP) format.

xwave, in partnership with GE Healthcare, was chosen to build and service the CMS ASP. The solution incorporates GE's Centricity Physician Office software, a solution adopted by more than 35,000 clinicians. Centricity provides full EMR and practice-management functionality, including instant access to patient charts; connectivity with other physicians and facilities; automated scheduling, billing and remittance; and scanning of paper documents to ensure complete data integration.

As an ASP solution, it requires no additional in-office servers or IT support. It is available as a pay-by-month web service fully managed and maintained by **xwave**, and is hosted in secure data-centre facilities operated by a provincial health agency. The CMS ASP is the only solution of its kind to be certified and funding-eligible under guidelines of the provincial medical association. CMS ASP helps primary-care providers easily and effectively reduce paper, increase efficiency, improve accuracy, and enhance overall patient care.