OpenMRS
Platform

URL   https://openmrs.org/

Quick facts

- Company: OpenMRS
- Sector: Health
- Product / service: Platform
- Type of data: Health data
- Origin: Global

Description

OpenMRS is a community-driven open data projects specifically designed for reporting on cases and patient outcomes in developing countries. OpenMRS is the major electronic health record system in many countries and can be used for screening, treatment and surveillance efforts. Specifically, users can use the case management tools and contact tracing services to monitor the spread of an epidemiological outbreak. Although primarily designed in response to HIV, the current pandemic has made OpenMRS particularly relevant.

Benefits

OpenMRS facilitates the exchange of knowledge between professionals across the entire medical field globally, as well as continuous optimisation of the software through its open-source structure.

How open data is used

OpenMRS is built on a database that stores clinical findings, test results and socio-economic data distributed under a MPL v2.0 licence with Healthcare Disclaimer. Though the platform enables sharing between projects and sites and new functionality can be added, the core code can not be modified, ensuring its safety.