

Swiss Tropical and Public Health Institute Schweizerisches Tropen- und Public Health-Institut Institut Tropical et de Santé Publique Suisse

DHIS 2 fact sheet

Application type	Health Management Information System (HMIS)
Application license	Open source, BSD license
Application technology	Web application: Java
Keywords	Health management information system, statistics, surveillance, public health, analytics
Application description	DHIS2 is a free and open-source web-application that allows the collection, validation, analysis, and presentation of aggregated routine data, semi-permanent data (staffing, population estimates) and survey/audit data. It has an open meta-data model and a flexible user interface that allows the user to customize the system without the need for software development. Management of case-based individual records is also possible, allowing for tracking of patients over time. The system is available in several languages and can be easily translated into further more. Most of DHIS 2 is accessible through its Web API, making interoperability with mobile apps and other information systems easy. Despite being a web-application, DHIS2 allows that data is entered off-line for later upload when internet connectivity is reestablished. DHIS 2 constitutes the IT backbone of the national health management information system in more than 20 countries, and is used at various levels in many more.
Application screenshots	
Link	dhis2.org



