

## **MOPHIMS Release**

The Missouri Environmental Public Health Tracking (EPHT) program data is the first of three planned components to be released in a new DHSS public health data system. The Missouri Public Health Information Management System (MOPHIMS) is a common means to analyze, visualize, and disseminate public health data. The MOPHIMS application includes enhanced query functions, mobile friendly products and technologies, more granular demographics, and a richer user interface with the ability to display graphs, charts, tables, and maps in a side-by-side presentation.

EPHT data is the first component of MOPHIMS to be released. Additional public health information datasets will soon follow, including Missouri Information for Community Assessment (MICA) and the Community Data Profiles. The creation of the MOPHIMS data portal moves the department toward achieving more standardized data reporting/presentation and, when applicable, consistency with national standards.

To help meet varying public health information needs, MOPHIMS utilizes a common web portal to display aggregate-level public health datasets for three unique data access levels.

- **General Public** access allows users to custom-create, view and export tables, maps and charts at varying geographic levels based on the user's inputs.
- **Registered Users** enjoy additional 2x2 table functionality when creating and viewing tables and the ability to save queries, as well as access to data variables and geographies not available for General Public users. To register for MOPHIMS and gain this additional access, simply select the "Sign Up" link in the top right corner of the MOPHIMS web page and complete the MO Account "Request Account" form.
- **Partner** level is the third level of data access in MOPHIMS. It is intended for Missouri's Local Public Health Agencies (LPHAs) and other approved public health professionals. This level will provide the most detailed views of the data including frequency counts that would otherwise be suppressed at the General Public and Registered user viewing levels. Access to this level of detail is based on the users "need to know" and will require first becoming a Registered User and then completing a DHSS request for access form.

The ASAP revisions for MOPHIMS Partner-level access are nearing completion. Soon users requiring this level of detailed data will be able to request access using the revised process. You will be notified when ASAP is ready for potential users to request this level of access. Until the ASAP process is ready, users are encouraged to check out the **General Public** and **Registered User** levels to access the EPHT data.

<https://webapp01.dhss.mo.gov/MOPHIMS/MOPHIMSHome>