

The EHDEN Portal – Simplifying the access to OMOP CDM databases

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INTRO:

- EHDEN project aims to **improve health outcomes for patients** by providing an observational research ecosystem to explore real-world data.
- Goal: harmonizing **500 million anonymized** health records from European institutions.

METHODS

- EHDEN Portal is a web platform that centralizes the entry points for all available services within this project.
- The Database Catalogue is the primary entry point **for data discovery** in the databases in the EHDEN network.

RESULTS

- EHDEN portal currently holds information about more than 60 databases.
- Allows data owners to specify at most 46 attributes for each database.
- The tools integrated in this portal provide an ecosystem capable of supporting the different stages of a medical study.

CONCLUSIONS

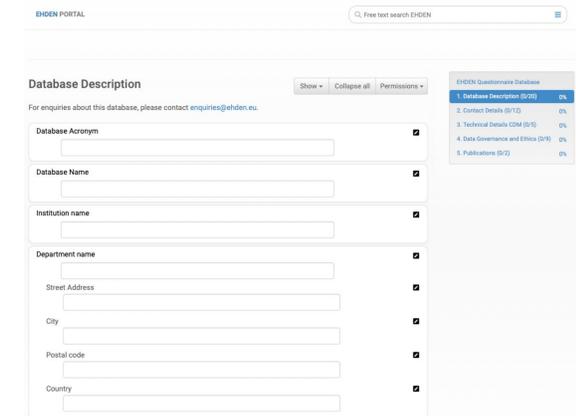
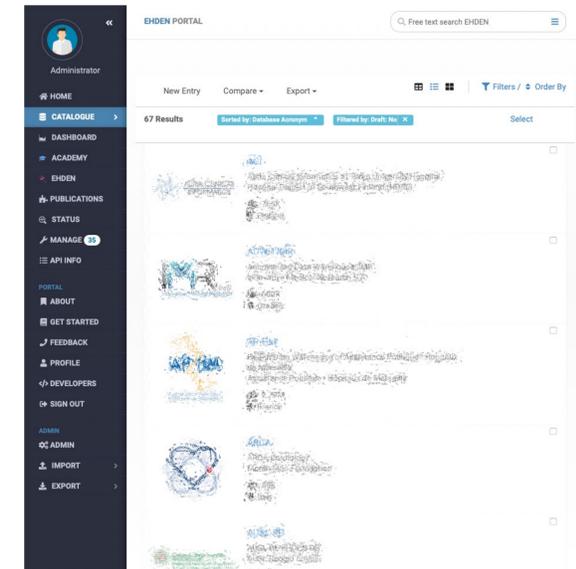
- The proposed portal strongly benefits from the OHDSI tools and principles.
- This portal provides services that enable a federated European data network to perform fast, scalable, and highly reproducible health research.

The EHDEN Portal

Simplifying the discovery and analysis of health databases!



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