

# OMOP + FHIR Working Group 2024 OKRs



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Walmart Health

Pfizer AIDBOX

IQVIA

TECHNISCHE UNIVERSITÄT DRESDEN

CuriMeta

APTIVE HEALTHCARE

Epic

Penn UNIVERSITY OF PENNSYLVANIA

VT



IBM

HEALTH SAMURAI

InterSystems

NIH National Eye Institute

IMO Intelligent Medical Objects

Roche

NCQA

All of Us

School of Medicine and Public Health UNIVERSITY OF WISCONSIN-MADISON



Duke UNIVERSITY

University of Colorado Anschutz Medical Campus

ODYSSEUS DATA SERVICES



THE UNIVERSITY OF UTAH

NSW GOVERNMENT

eHealth

A|D Vault

Tufts UNIVERSITY

NIOSH National Institute for Occupational Safety and Health

aws

accenture

evidentli

JOHNS HOPKINS UNIVERSITY

VULCAN HL7 FHIR

veradigm

NHS

Great Ormond Street Hospital for Children NHS Foundation Trust

NIH National Institutes of Health Turning Discovery Into Health

NIH National Institute of Diabetes and Digestive and Kidney Diseases

HEALTH FLOW



NATIONAL ASSOCIATION OF Community Health Centers

Apexon

Minderoo Children's Comprehensive Cancer Centre

CRITICAL PATH INSTITUTE



九州大学 KYUSHU UNIVERSITY

MITRE

HL7 International



DANA-FARBER CANCER INSTITUTE

# FHIR+ OMOP WG 2024 Purpose

To facilitate the collaboration between OHDSI and HL7 agreed by both parties in 2021. The work group will develop and validate standard transformation specifications and canonical maps between data conformant to FHIR to OMOP CDM, and from OMOP CDM to FHIR.



# FHIR + OMOP 2024 Objectives

- Complete a draft specification transforming FHIR to OMOP v5.4 for core EMR data elements as a joint effort with the Vulcan accelerator FHIR to OMOP project.
- Convene or participate in at least one Hack- / Transform-athon meeting(s) to validate and improve generated specifications.
- Co-develop SDoH section of FHIR to OMOP Implementation Guide with Health Equity WG focused on
  - Gender Harmony
  - Occupational Data for Health: Industry & Occupation



# Join Us!

OHDSI OMOP + FHIR WG / Vulcan FHIR-to-OMOP Project Joint Meeting

Weekly on Wednesdays 3p (EASTERN US)

Zoom Link

<https://us02web.zoom.us/j/87666493433?pwd=TzMyWncyRVYxSVNsT29WMXVUZEs3QT09>

Meeting ID: 876 6649 3433

Passcode: 8675309

[Meeting Minutes on Confluence](#)

