APAC Community Call
Working Group Updates #3

August 11, 2022
Agenda

• OHDSI News

• Working Group Updates
  – Healthcare Systems (formerly EHR)
  – Oncology
  – Health Analytics Data-to-Evidence Suite (HADES)
Healthcare Systems (formerly EHR)

To provide support for transforming source EHR data to the CDM

- "Office hours" style agendas during our regularly scheduled meetings 10 times a year.
- Monitor & answer questions on the CDM Builders, implementers, and unclassified forums related to source data or the ETL process.
- Create a central repository of different OMOP sites and their underlying EHR system. Build survey and make available to the community.

https://youtu.be/Ic4DRjO4ce8
Oncology

Mission

The OMOP Oncology module aims to provide a foundation for representing cancer data at the levels of granularity and abstraction required to support observational cancer research.

https://youtu.be/QVY2EwclKaQ
What is HADES?

- A set of 24 R packages [and counting]
  - PatientLevelPrediction
  - CohortMethod
  - Cyclops
  - SqlRender
- Implementing analytics based on the CDM
- Meeting some minimum quality requirements:
  - Continuous integration (including unit testing)
  - Validated
  - Documented
  - Cross-database platform

https://youtu.be/Eg4UFNmk_QY