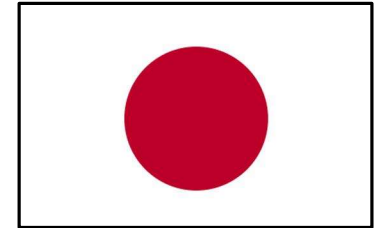


**5th
Anniversary!**

Japan Chapter Update



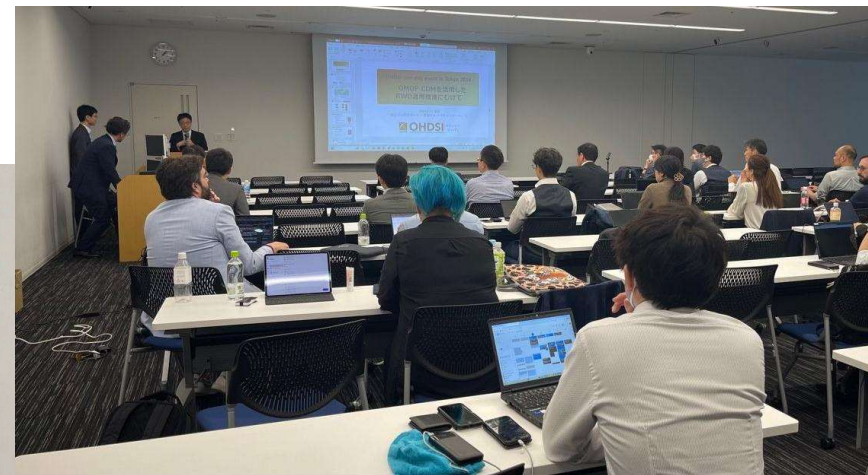
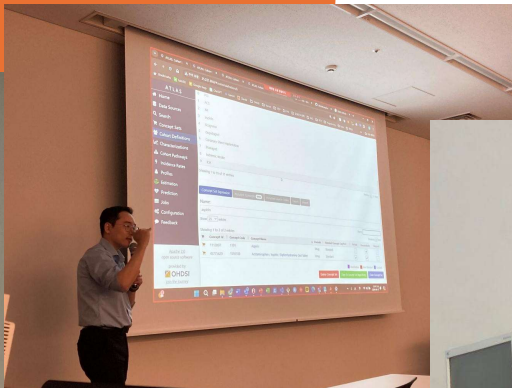
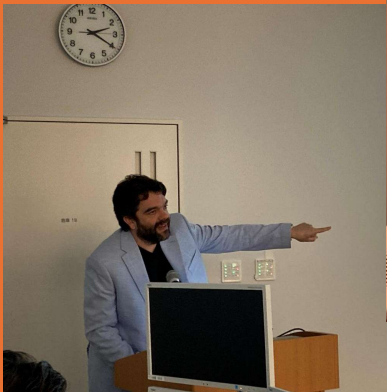
Tatsuo HIRAMATSU,
OHDSI Japan
2024 OHDSI APAC Symposium
Dec 5, 2024. Singapore.

OMOP One-Day Event in Tokyo

April

Activities

- Special Lecture: Prof. Daniel Prieto-Alhambra (Oxford Univ.), 31 participants
- Hands-on Session: Prof. Seng Chan You (Yonsei Univ.), 4 hours, 15 trainees





Activities

2024 JAMI Spring Conference

June in Chiba.

Lecture by Hiramatsu

“Global data network framework as seen in OMOP CDM “
in the symposium “The Future of the National Medical Database, Japan”

Oral presentation by Aoyagi

“Transformation and analysis from EMR to OMOP CDM”

2024 Joint Conference on Medical Informatics November in Fukuoka.

Activities

Mini-symposium

“Promotion and Challenges of Federated Analysis and Federated Learning”

By Keiko Asao, Shigemi Matsumoto,
Nobuo Mochizuki Shingo Inoue, and
Tatsuo Hiramatsu.



Activities

Monthly evening conference since 2019, zoom

60th conference held on Nov. 28.

Contents of the conference:

- Quick review on OHDSI-related publication
- Sharing OHDSI global/APAC topics
- Discussions: various topic in each month

A large orange shape on the left side of the slide, consisting of a vertical rectangle on the left and a quarter-circle on the right. The word "Activities" is written in white text inside the shape.

Activities

Vocabulary Mapping

- Mapping of drugs has been largely completed. It could be used for epidemiological studies.
- Disease names are easy at the ICD10 level.
- Lab tests are possible by limiting the target items to those for which data is available at many hospitals.
- Procedure remains an issue.



Activities

ETL projects

Hospital EMR/Claims

OMOP Database is being built at some university hospitals. We would like to conduct federated analysis next year.

A multicenter oncology research project

OMOPization has begun.

**New
project**

Health checkup data network

We are beginning to build a data network of health checkups, mainly in the Global South.

There is also a plan to build health checkup data network from population-based cohort studies in Japan.

