Workgroup Updates
GIS • PEI • Registry • EHR

OHDSI Community Call
May 4, 2021 • 11 am ET
<table>
<thead>
<tr>
<th>Date</th>
<th>Topic</th>
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<tbody>
<tr>
<td>May 4</td>
<td>Workgroup Updates: GIS, PEI, Registry (formerly UK Biobank), EHR</td>
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<tr>
<td>May 11</td>
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<tr>
<td>May 18</td>
<td>Focus Topic: Prostate Cancer Study-A-Thon</td>
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<tr>
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<tr>
<td>June 1</td>
<td>OHDSI OKR Mid-Year Review</td>
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<td>June 8</td>
<td>10-Minute Tutorials</td>
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<tr>
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<td>Professional Development Breakouts</td>
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# May/June OHDSI Community Calls

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Evidence is better when generated across a distributed network vs. produced from a centralized database.

Andrew Williams // Kristin Kostka

Vocabulary is best to be a living entity updating all the time vs. vocabulary needs a defined release that we all align to for network research.

Peter Rijnbeek // Christian Reich
Three Stages of The Journey

Where Have We Been?
Where Are We Now?
Where Are We Going?
Congratulations to the team of Matthew Spotnitz, George Hripcsak, Patrick Ryan and Karthik Natarajan on this preprint posted to MedRxiv: **Characterizing Post-Acute Sequelae of SARS-CoV-2 Infection across Claims and Electronic Health Record Databases.** Community feedback is welcomed.
OHDSI Shoutouts!

Congratulations to Kristin Kostka, who began her new position as the Director of the OHDSI Center at the Roux Institute at Northeastern University this week.
Collaborator Spotlight – Evan Minty

Collaborator **Evan Minty**, a general internist and clinical assistant professor at the O’Brien Institute for Public Health at the University of Calgary, was profiled in the latest OHDSI Collaborator Spotlight. Among other topics, Evan discusses a potential Surgery and Perioperative Medicine workgroup he would like to develop moving forward.

[ohdsi.org/spotlight-evan-minty/](http://ohdsi.org/spotlight-evan-minty/)
Erasmus MC recently shared a feature about the latest EHDEN data call, which includes a €5 million budget available to health data experts wishing to standardize their databases.

May Newsletter Is Available

The Journey Newsletter (May 2021)

The OHDSI community continues to impact healthcare both at the global and local levels. It is also addressing two key aspects of its foundation — large-scale analytics tools, and building the community through education and empowering early researchers. Learn more in the latest edition of the OHDSI Newsletter. #JoinTheJourney

Welcome to OHDSI!

The Observational Health Data Sciences and Informatics (or OHDSI, pronounced "Odyssey") program is a multi-stakeholder, interdisciplinary collaborative to bring out the value of health data through large-scale analytics. All our solutions are open-source.

OHDSI has established an international network of researchers and observational health databases with a central coordinating center.

2020 OHDSI Symp

Our 2020 OHDSI Global Symposium brought together a global research community for 18 hours of open science, international collaboration and community fun. The day included research presentations from community members, panels that brought together leaders from major healthcare organizations, as well as network sessions, the annual collaborator showcase, and plenty more. Check it all out at the link below.
OHDSI Shoutouts!

Any shoutouts from the community? Please share and help promote and celebrate OHDSI work!

Have a study published? Please send to sachson@ohdsi.org so we can share during this call and on our social channels. Let’s work together to promote the collaborative work happening in OHDSI!
Three Stages of The Journey

Where Have We Been?
Where Are We Now?
Where Are We Going?
## Upcoming Workgroup Calls

<table>
<thead>
<tr>
<th>Date</th>
<th>Time (ET)</th>
<th>Meeting</th>
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<tbody>
<tr>
<td>Tuesday</td>
<td>1 pm</td>
<td>Common Data Model</td>
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<tr>
<td>Tuesday</td>
<td>3 pm</td>
<td>OMOP CDM Oncology – Outreach/Research Subgroup</td>
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<tr>
<td>Wednesday</td>
<td>8 am</td>
<td>Vaccine Vocabulary</td>
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<td>Wednesday</td>
<td>4 pm KST</td>
<td>Patient-Level Prediction/Population-Level Estimation (Eastern Hemi)</td>
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<tr>
<td>Thursday</td>
<td>12 pm</td>
<td>Patient-Level Prediction/Population-Level Estimation (Western Hemi)</td>
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<tr>
<td>Thursday</td>
<td>1 pm</td>
<td>OMOP CDM Oncology</td>
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<tr>
<td>Friday</td>
<td>8 am</td>
<td>Early Stage Researchers (Europe/East Coast/West Coast)</td>
</tr>
<tr>
<td>Tuesday</td>
<td>9 am</td>
<td>OMOP CDM Oncology – Genomic Subgroup</td>
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[www.ohdsi.org/upcoming-working-group-calls](http://www.ohdsi.org/upcoming-working-group-calls)
Get Access To Different Teams/WGs/Chapters

Welcome to OHDSI!

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OHDSI has established an international network

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4. Select the workgroups you want to join (you can refer to the WIKI for work group objectives www.ohdsi.org/web/wiki/doku.php?id=projects:overview)

- ATLAS
- Clinical Trials
- Common Data Model
- Data Quality Dashboard Development
- Early-stage Researchers
- Education Work Group
- Electronic Health Record (EHR) ETL
- Geographic Information System (GIS)
- HADES Health Analytics Data-to-Evidence Suite
- Latin America
- Medical Devices
- Natural Language Processing
- OHDSI APAC
- OHDSI APAC Steering Committee
- OHDSI Steering Committee
- Oncology
- Patient-Generated Health Data
- Pharmacovigilance Evidence Investigation
- Phenotype Development and Evaluation
- Population-Level Effect Estimation / Patient-Level Prediction
- Psychiatry
- Registry (formerly UK Biobank)
- Surgery and Perioperative Medicine
- Vaccine Vocabulary
- Women of OHDSI

5. Select the chapter(s) you want to join

- Australia
- China
- Europe
- Japan
- Korea
- Singapore
- Taiwan

6. Select the studies you want to join

- HEA-Health Equity Research Assessment
- PIONEER for Prostate Cancer (study-a-thon ended)
- SCYLLA (SARS-Cov-2 Large-scale Longitudinal Analyses)
The next APAC Community Call will be this week (Thursday/Wednesday, depending on your location), and the focus will be collaborator presentations. **Dr. Anton van der Vegt** will discuss the Australian real-world research infrastructure pilot, while **Mui Van Zandt** will present on OHDSI CDM 5.4 changes.

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<td>May 20</td>
<td>10-Minute Tutorials</td>
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<tr>
<td>June 3</td>
<td>Network Research</td>
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<tr>
<td>June 17</td>
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<td>July 1</td>
<td>OMOP Projects</td>
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OHDSI is a global, multi-stakeholder, interdisciplinary and open-science network that collaborates to bring out the value of health data through large-scale analytics. Our Asia-Pacific (APAC) community comprises six regional chapters (Australia, China, Japan, Singapore, South Korea, Taiwan) and has led important OHDSI initiatives around the world.

The first OHDSI APAC Symposium was held virtually Dec. 5-6, 2020, and it provided an opportunity for our Asia-Pacific collaborators (along with others around the world) to share research, provide community updates, collaborate in regional breakouts or network discussions, and have some OHDSI fun.

The APAC community has its own group in the OHDSI MS Teams environment to promote greater collaboration on our collaborative efforts. It will also be the home of our bi-weekly APAC Community Calls, where we will provide updates, share research presentations, collaborate on topics of shared interest, and plenty more. How can you get involved? First, request access to our MS Teams Environment. Then request access to our OHDSI APAC workspace. You can also join the meetings by using this direct link.

Our calls are scheduled on a bi-weekly basis, held every other Thursday/Wednesday depending on where you live. All calls are recorded, so if you miss one or want to share with a collaborator, check out the call recordings below.

Regional Updates

Upcoming APAC Community Calls

- May 9: Collaborator Showcase Presentations
- May 9: 15-Minute Tutorials
- June 9: Network Research

Upcoming Working Group Calls

QR:

OHDSI APAC - Our Asia-Pacific Community

OHDSI is a global, multi-stakeholder, interdisciplinary and open-science network that collaborates to bring out the value of health data through large-scale analytics. Our Asia-Pacific (APAC) community comprises six regional chapters (Australia, China, Japan, Singapore, South Korea, Taiwan) and has led important OHDSI initiatives around the world.

Regional Updates

Upcoming APAC Community Calls

- May 9: Collaborator Showcase Presentations
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- June 9: Network Research
Internship Availabilities

Our Janssen R&D Epidemiology friends are hiring two undergraduate or graduate level summer interns to assist with projects in the Observational Health Data Analytics (OHDA) team. If interested in this position, please send your CV with a brief description of your interest to Rupa Makadia (rmakadia@its.jnj.com).

The application deadline is May 7.
CBER Best Initiative Seminar Series

The next edition of the CBER Best Initiative Seminar Series will be held Wednesday, May 5, at 11 am ET. **Dr. Ben Goldstein** will discuss “Understanding Informed Presence in Electronic Health Records Data” during that session.

Registration is free, and everybody is invited. You can register at: https://northeastern.zoom.us/webinar/register/WN_UkPMnpakQ4qRMJS7O459pA
Where Are We Going?

Any other announcements of upcoming work, events, deadlines, etc?
Three Stages of The Journey

Where Have We Been?
Where Are We Now?
Where Are We Going?
Today’s Topic: Workgroup Presentations

GIS - Geographic Information System
Robert Miller, Tufts

PEI - Pharmacovigilance Evidence Investigation
Erica Voss, Janssen R&D

Registry (formerly UK Biobank)
Maxim Moinat, The Hyve

Electronic Health Records
Melanie Philofsky, Odysseus Data Services