Workgroup Presentations
Early-Stage Researchers | Women of OHDSI | Latin America | Education

OHDSI Community Call
July 20, 2021 • 11 am ET
## Upcoming OHDSI Community Calls

<table>
<thead>
<tr>
<th>Date</th>
<th>Topic</th>
</tr>
</thead>
<tbody>
<tr>
<td>July 20</td>
<td>Workgroup Updates: Early-Stage Researchers, Women of OHDSI, Latin America, Education</td>
</tr>
<tr>
<td>July 27</td>
<td>Health Equity Visualization Challenge</td>
</tr>
<tr>
<td>August 3</td>
<td>OHDSI Asia-Pacific (APAC) Regional Updates</td>
</tr>
<tr>
<td>August 10</td>
<td>2021 Global Symposium Preview</td>
</tr>
<tr>
<td>August 17</td>
<td>New Developments In OHDSI</td>
</tr>
<tr>
<td>August 24</td>
<td>Back to School</td>
</tr>
<tr>
<td>August 31</td>
<td>NO MEETING</td>
</tr>
</tbody>
</table>
# Upcoming OHDSI Community Calls

<table>
<thead>
<tr>
<th>Date</th>
<th>Topic</th>
</tr>
</thead>
<tbody>
<tr>
<td>July 20</td>
<td>Workgroup Updates: Early-Stage Researchers, Women of OHDSI, Latin America, Education</td>
</tr>
<tr>
<td>July 27</td>
<td>Health Equity Visualization Challenge</td>
</tr>
<tr>
<td>August 3</td>
<td>OHDSI Asia-Pacific (APAC) Regional Updates</td>
</tr>
<tr>
<td>August 10</td>
<td>2021 Global Symposium Preview</td>
</tr>
<tr>
<td>August 17</td>
<td>New Developments In OHDSI</td>
</tr>
<tr>
<td>August 24</td>
<td>Back to School</td>
</tr>
<tr>
<td>August 31</td>
<td>NO MEETING</td>
</tr>
</tbody>
</table>
July 27 Community Call: Health Equity Visualizations

A denotes age-over-age (AoA) percent change – comparing incidence for a specific age with the previous age year *P-values of T-tests comparing AoA percent change at age 65 vs all other ages: lung: < 0.01, breast: < 0.001, colon: < 0.01, prostate: < 0.001

Courtesy of Jake Gillberg
Three Stages of The Journey

Where Have We Been?

Where Are We Now?

Where Are We Going?
The HADES Unit-Test-A-Thon was held July 14-16. It aimed to increase the coverage of all HADES packages to above 80%.
OHDSI Shoutouts!

Congratulations to Anna Ostropolets, Xintong Li, Rupa Makadia, Gowtham Rao, Peter Rijnbeek, Talita Duarte-Salles, Anthony Sena, Azza Shaoibi, Marc Suchard, Patrick Ryan, Daniel Prieto-Alhambra and George Hripcsak on this recent preprint posted on MedRxiv: “Empirical evaluation of the sensitivity of background incidence rate characterization for adverse events across an international observational data network.” Community feedback is welcome!
The July 15 APAC Community Call featured three topics that may be of interest to the global OHDSI community.

- **Mui Van Zandt** discussed the upcoming APAC ETL tutorial (registration deadline is July 23).

- **Mengling Feng and Selva Sathappan** presented the Singapore Regional update.

- **Seng Chan You** presented “An Introduction to the OMOP Oncology Module”

Find ALL APAC community call recordings at [ohdsi.org/apac/](http://ohdsi.org/apac/)
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>
</tr>
</thead>
<tbody>
<tr>
<td>Tuesday</td>
<td>1 pm</td>
<td>Common Data Model</td>
</tr>
<tr>
<td>Tuesday</td>
<td>3 pm</td>
<td>OMOP CDM Oncology – Outreach/Research Subgroup</td>
</tr>
<tr>
<td>Wednesday</td>
<td>1 pm</td>
<td>Data Quality Dashboard Development</td>
</tr>
<tr>
<td>Thursday</td>
<td>8 am</td>
<td>Psychiatry</td>
</tr>
<tr>
<td>Thursday</td>
<td>10 am</td>
<td>Medical Devices</td>
</tr>
<tr>
<td>Thursday</td>
<td>11 am</td>
<td>Latin America</td>
</tr>
<tr>
<td>Thursday</td>
<td>1 pm</td>
<td>OMOP CDM Oncology – CDM/Vocabulary Subgroup</td>
</tr>
<tr>
<td>Friday</td>
<td>10 am</td>
<td>Clinical Trials</td>
</tr>
<tr>
<td>Friday</td>
<td>10 am</td>
<td>Electronic Health Records</td>
</tr>
<tr>
<td>Friday</td>
<td>10 am</td>
<td>Phenotype Development and Evaluation</td>
</tr>
<tr>
<td>Monday</td>
<td>11:30 am</td>
<td>Pharmacovigilance Evidence Investigation (PEI)</td>
</tr>
<tr>
<td>Monday</td>
<td>1 pm</td>
<td>GIS-Geographic Information System</td>
</tr>
<tr>
<td>Tuesday</td>
<td>9 am</td>
<td>OMOP CDM Oncology – Genomic Subgroup</td>
</tr>
</tbody>
</table>

[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!

The Observational Health Data Sciences and Informatics (OHDSI) program brings 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.

OHDSI has established an international network.

5. Select the workgroups you want to join (you can refer to the WIKI for work group objectives)

- XTLAS
- 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
- Health Equity
- 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 Safety
- Vaccine Vocabulary
- Women of OHDSI

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

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

7. Select the studies you want to join

- HERA-Health Equity Research Assessment
- PIVOT for Prostate Cancer (study close in 2020)
- SCYL1A (SARS-CoV-2 large-scale Longitudinal Analysis)
Get Access To Different Teams/WGs/Chapters
The OHDSI APAC team announced that there will be a **2-day ETL training on August 12-13** (APAC time zone).

This training will include the source data analysis, ETL development, and data quality check aspects of an OMOP conversion process.

The registration deadline is this Friday.

[Registration Link](#)
Peter Rijnbeek recently shared the news that the EMA has launched a new call for tenders for Real World Data subscription.

The purpose of the call is to get access to and use of a set of individual patient-level databases drawn from the population receiving primary care, specialist care or hospital care in the EEA countries.

The application deadline is July 30.
The next edition of the CBER BEST Initiative Seminar Series will be **July 28 at 11 am ET**. **Jessica Gronsbell** (University of Toronto) will present a talk on “Statistical learning with electronic health records data.”

Get more information and register by using the **NEW LINK** below.
2021 Global Symposium: Sept. 12-15

2021 Global OHDSI Symposium

We are excited to announce that general registration for the 2021 Global OHDSI Symposium, which will be held virtually in Microsoft Teams, Sept. 12-15, is now open! This will be our seventh annual OHDSI Symposium, and it will provide another opportunity for our community to come together, share ideas, learn from each other and network with our fellow collaborators.

We are working on many details for the four-day event, which will feature plenary talks, a state of the community presentation and our collaborator showcase. One detail has not changed — the symposium remains free to attend and is open to anybody, whether you are a community veteran or a newcomer looking to learn more about how we generate real-world evidence that promotes better health decisions and better care.

Please continue to check the OHDSI website (www.ohdsi.org) and the OHDSI social platforms periodically for updates as we plan for a rewarding, online event!

While we are excited to again create an opportunity for everyone to participate in the Symposium for free if they choose, there are costs associated with coordinating all OHDSI community activities. To help offset these costs, we provide the additional optional opportunity for participants to support the OHDSI community through a registration contribution and optional registration fee tickets. Thank you in advance for your generous support! Should you require a tax receipt for your contribution, please email symposium@ohdsi.org BEFORE you make the contribution through the Eventbrite registration site.

In addition, as all OHDSI activities depend largely on government grants and organization sponsorships, please email symposium@ohdsi.org if you would like to consider sponsorship opportunities for this year’s symposium.

Should you wish to change or cancel your registration ticket, kindly log into your Eventbrite account where you may edit or cancel your free registration ticket at any time. Registration contribution tickets/optional registration fee tickets are non-refundable; however, if you need to make changes to this ticket, kindly email us at symposium@ohdsi.org. Also, if you make any changes to your registration ticket such as a name change or update an email address, please email us at symposium@ohdsi.org to inform us as well. Thank you!

To Register for the 2021 Global OHDSI Symposium, please click the button below:

Symposium Information and Registration

Register For #OHDSI2021 Here!
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?
July 20 Community Call: Workgroup Updates

Early-Stage Researchers
Faaizah Arshad
Ross Williams

Women of OHDSI
Maura Beaton

Latin America
Jose Posada

Education
Nigel Hughes