PROTEUS Presentation
(Predicting & Recalibrating Outcomes Toward External Understanding Study)

OHDSI Community Call
July 13, 2021 • 11 am ET
# Upcoming OHDSI Community Calls

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July 20 Community Call: Workgroup Updates

Early-Stage Researchers
Faaizah Arshad

Latin America
Jose Posada

Women of OHDSI
Maura Beaton

Education
Nigel Hughes
Three Stages of The Journey

Where Have We Been?
Where Are We Now?
Where Are Are We Going?
Previous APAC Community Calls

We have had two great presentations on our most recent APAC Community Calls:

- **Lei Liu** presented on “Applying the OMOP CDM to Hepatobiliary Clinical Research Database at Zhongshan”

- **Seng Chan You, Hua Xu, Tatsuo Hiramatsu, Jason C. Hsu, Roger Ward** presented regional updates and a mid-year review.

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

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<tr>
<td>Tuesday</td>
<td>2 pm</td>
<td>Health Equity</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>10 am</td>
<td>OMOP CDM Oncology – Development Subgroup</td>
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<tr>
<td>Wednesday</td>
<td>2 pm</td>
<td>Natural Language Processing</td>
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<tr>
<td>Wednesday</td>
<td>4 pm GMT +9</td>
<td>Early-Stage Researchers (East Coast/West Coast/Asia Hemisphere)</td>
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<td>Thursday</td>
<td>12 pm</td>
<td>HADES</td>
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<td>Thursday</td>
<td>1 pm</td>
<td>OMOP CDM Oncology – CDM/Vocabulary Subgroup</td>
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<tr>
<td>Friday</td>
<td>9 am</td>
<td>Education</td>
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<tr>
<td>Monday</td>
<td>10 am</td>
<td>GIS-Geographic Information System</td>
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<tr>
<td>Tuesday</td>
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<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)
Next APAC Community Call

The next OHDSI APAC community call will be Thursday, July 15 (Wednesday in parts of the Eastern Hemisphere). It will include a pair of tutorials:

- **Seng Chan You** — An Introduction to the OMOP Oncology Module
- **Jing Li** — How to do a network study

These calls take place in the OHDSI APAC Team.
Get Access To Different Teams/WGs/Chapters

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

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

5. 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
- 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
- PIONEER for Prostate Cancer (study-a-phase ended)
- SCYLLA (SARS-CoV-2 Large-scale Longitudinal Analyses)
Get Access To Different Teams/WGs/Chapters

5. 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)

- XT/LAS
- Clinical Trials
- Common Data Model
- Data Quality Dashboard Development
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7. Select the studies you want to join

- HMR-Health Equity Research Assessment
- PEER for Prostate Cancer (study-based-evaluated)
- SCYLLA (SARS-Cov-2 Large-scale Longitudinal Analysis)
There will be a **HADES Unit-Test-A-Thon** held July 14-16, which aims to increase the coverage of all HADES packages to above 80%. If you have R experience, this is a great opportunity for you to:

- improve the reliability of HADES tools (which are critical to our community success)
- learn more about OHDSI software
- have fun with our global collaborators!

**Forum Post: More Info & Registration Link**
2-Day ETL Training Led By OHDSI APAC

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 July 23.
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 call is split into 3 lots as follows:

- Lot 1: Primary health care or claims database from a Southern European country (included countries: Cyprus, Greece, Italy, Malta, Portugal, Spain).
- Lot 2: Primary health care or claims database from an Eastern European country (included countries: Bulgaria, Croatia, Czech Republic, Estonia, Hungary, Latvia, Lithuania, Poland, Romania, Slovakia, Slovenia).
- Lot 3: Hospital database from any EEA country.
New OHDSI Authorship Guidance Sheet

OHDSI follows the ICMJE guidelines for authorship requirements.

The OHDSI Steering Group recently created this OHDSI Authorship Guidance sheet, which can help establish clear guidelines in the process.

This form is available on OHDSI.org under both the “OHDSI Studies” and “Resources” dropdowns.
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 link below.

[Register Here](#)
July 27 Visualization Challenge

Patrick Ryan 10:09 AM

**OHDSI Visualization Challenge for July 2021 on Health Equity**

In March, we held our first OHDSI Visualization Challenge, focused on COVID-19. The community came together to demonstrate how visualization can share stories at the population level as well as the personal, as a compelling way of sharing insights that can promote better health decision and better care.

In July, we will hold our second OHDSI Visualization Challenge, this time focused on another OHDSI priority public health issue: health equity.

The challenge: We are asking community collaborators to submit a static image (something that could be scaled to print 8.5x11, landscape or portrait) or link to an interactive visualization that stands on its own, and then accompany it with a 1-paragraph summary of why you think the image tells a compelling story.

The visualization can come from anywhere. It need not necessarily be a new or existing OHDSI study. There are numerous publications and public resources that are attempting to put a spotlight on health disparities from many ways. But you are also welcome and encouraged to explore data.ohdsi.org, which you could use as is, or perhaps you could augment it to help tell your story (if you do alter a graphic from another study, please add an attribution). Noemie’s HERA study is a great place to start for those looking for inspiration, and CHARISDA still provides a tremendous resource to consider. Or, if you are ambitious, consider new analyses on your data, perhaps inspired by the community brainstorm last week on Health Equity or the initiation of the Health Equity workgroup.

Whatever the graphic is, we want to know why it’s meaningful to you — and perhaps why it should be meaningful to all of us.

All submissions should be posted in the OHDSI team in the channel ‘OHDSI Viz Challenge July2021 HealthEquity’ by Thursday, July 22, at 5 pm ET. On the July 27 community call, we will review the visualization gallery and recognize the contributions.

See less
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 ‘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, 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

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David Kent
Professor of Medicine, Clinical & Translational Science
Tufts Medical Center

Benjamin Wessler
Director, Valve Center; Assistant Professor
Tufts University School of Medicine