**National COVID Cohort Collaborative (N3C) for Beginners**

**KEY websites:**

<https://covid.cd2h.org/n3c> - Enter the N3C enclave and learn all about N3C from investigators perspective

<https://ncats.nih.gov/n3c> - Learn about N3C mission and governance from investigators and public’s perspective

**What is N3C?**

N3C webinars: https://covid.cd2h.org/webinars

Intro 8-minute video demonstration of the analytics platform from NCATS: <https://youtu.be/0JPjw1_iRKY>

In this video, the N3C only had 19 million rows of data, currently is approaching 3 billion

1hr presentation: N3C overview by Melissa Haendel presented to IDeA-CTR network in October: <https://gpctr.unmc.edu/cores/biomedical-informatics-cyberinfrastructure/national-covid-cohort-collaborative-n3c/>

And others…

Frequently asked questions about: N3C goals, contributing data to N3C, using/analyzing N3C data <https://ncats.nih.gov/n3c/about/program-faq>

**Where to begin:**

[N3C Registration Checklist | N3C (cd2h.org)](https://covid.cd2h.org/enclave-checklist)

**N3C Tutorials:**

N3C tutorials outside the enclave: https://covid.cd2h.org/tutorials

N3C Data Enclave Introduction

OMOP Vocabulary 101 and 201

N3C tutorials inside the enclave (needs login): “Training Portal”

<https://unite.nih.gov/workspace/report/ri.report.main.report.38db127c-9ea3-4042-bf5f-d112ae89e2a8>

N3C Modules

 Enclave Organization (16 Nov 2020) <https://youtu.be/u92hj5QKZDM>

 Intro to OMOP and Contour (8 Nov 2020) <https://youtu.be/X8IJlN2pTnc>

Concept Set Tools (18 Nov 2020) https://unite.nih.gov/workspace/report/ri.report.main.report.9e350667-4f58-4001-8fbb-224fbda4dd66

Workbook code templates (1 Dec 2020) https://unite.nih.gov/workspace/report/ri.report.main.report.1d9ad825-30d1-475c-b77b-88836af5ea2c

Knowledge Tour Guide (3 Dec 2020)

https://unite.nih.gov/workspace/report/ri.report.main.report.7ac7904d-bbc3-4678-a224-8b8b7c12d40e

External Resources (OMOP)

 [EHDEN Academy: OMOP CDM and Standardized Vocabularies](https://unite.nih.gov/workspace/report/ri.report.main.report.3de5b963-fc39-4289-a702-fe9bb356e2fe)

### [EHDEN Academy: ATLAS](https://unite.nih.gov/workspace/report/ri.report.main.report.e412d583-3a15-47d6-ad55-dd51c81fed71%22%20%5Ct%20%22_blank)

Live Training

### [OMOP 101: A Crash Course in OMOP Standard Vocabulary](https://unite.nih.gov/workspace/report/ri.report.main.report.1f3c0dae-0191-4f52-b69e-4e0587e24b3b%22%20%5Ct%20%22_blank)

### [OMOP 201: Navigating the Concept Hierarchies](https://unite.nih.gov/workspace/report/ri.report.main.report.ba6ec830-f507-440d-8e46-27bc81f1de4f)

**OTHERS**

**Palantir (Foundry) Resources:**

Explore the Platform: <https://unite.nih.gov/workspace/documentation/>

Introduction to Foundry course: <https://unite.nih.gov/workspace/documentation/product/foundry-training-portal/foundry-trainings>

Foundry Tutorials:

<https://unite.nih.gov/workspace/documentation/product/foundry-training-portal/track_overview>

**OMOP Resources:**

 General textbook of all things OHDSI: <https://ohdsi.github.io/TheBookOfOhdsi/>

 Atlas tutorials: <https://www.ohdsi.org/resources/tutorials/>

Past events (there is **a lot** of information in here…so filter appropriately to your needs): <https://www.ohdsi.org/past-events/>

<https://academy.ehden.eu/>