TRINETX & Boston Medical Center

Apply a Data-Driven Approach to Clinical Research

TriNetX

TriNetX is the global health research network that optimizes clinical research and enables discoveries through real-world evidence. Use TriNetX to identify patient cohorts, participate in sponsored trials, and analyze real patient data.

DISCOVER COHORTS

Discover eligible patients by adding terms for your inclusion and exclusion criteria. Pursue a grant or identify the patients for recruitment.

PARTICIPATE IN SPONSORED TRIALS*

Receive trial requests through the platform from current industry partners or new sponsors. Get early insight into the study population of interest and explore your patient population to determine feasibility and interest.

ANALYTICS: REPLICATE TRIALS AND DEVELOP PROTOCOLS

Analyze risk factors, compare treatments, and get to know the current therapy landscape for your disease of interest. Obtain a risk ratio and Kaplan-Meier analysis in minutes – without statistical software.

Who is eligible?

BMC and BUMC researchers who have Human Subjects research training and a BMC active directory account.

How do I get access?

To request access to the TriNetX platform please email Nicholas Trombley (Nicholas.Trombley@bmc.org)

Where do I learn how to use the platform?

Upon receiving access to the platform, you will receive a quick start guide that will help you login and navigate to the training center within TriNetX

Who can I contact with other questions?

If you have any questions please contact Nicholas Trombley (Nicholas.Trombley@bmc.org)

Where does the data come from?

A subset of data from the Boston Medical Center Clinical Data Warehouse are transformed into a de-identified limited dataset and uploaded to TriNetX every 1-2 months. For added privacy protection all dates for an individual are adjusted by +- 30 days. Data currently include data from Logician/Centricity and Epic dating back to 2000 and include Diagnoses, Medications, Laboratory Results, Encounters/Visits, Vital Signs, and Demographic Features. Narrative notes and test results are not currently shared.

*Sponsored Trials access is exclusive to TriNetX admin. Contact Nicholas Trombley (Nicholas.Trombley@bmc.org) if you are interested in learning more.