UC San Diego Health invites scientists, students, and staff interested in using health data to unleash the next generation of discoveries in biomedical and health care delivery.

FRIDAY, JUNE 22, 2018 | 8 a.m. – 5 p.m.
MEDICAL EDUCATION AND TELEMEDICINE AUDITORIUM
UC SAN DIEGO

Register at ucsd.edu/uchealthdataday

Leverage vast amounts of health data for biomedical research and health care quality improvement. UC San Diego Health’s data repositories contain more than 55 billion rows of clinical data and are essential tools in biomedical research and quality improvement. Learn about the clinical data that exists, how to gain access to it, and the UC San Diego infrastructure available to securely analyze this data. Gain insights into regulatory and institutional policies on the use of our clinical data assets for research and care improvement.

TOPICS AND TOOLS

» Epic’s SlicerDicer and finding patient populations of interest
» Searching UC data with UC-Research eXchange (UC-ReX)
» Querying UC data and beyond with the pScanner data network
» UC San Diego Data Extraction of Structured Information (DESI)

» UC San Diego Health’s “Virtual Desktop for Research”
» UC-wide Clinical Data Warehouse
» Tableau, our enterprise-wide visualization tool

Hosted by: UC San Diego Health Information Services, along with UC San Diego Health, Altman Clinical and Translational Research Institute, Department of Biomedical Informatics, UC San Diego Research Information Technology, UC Irvine Health Information Services, and the UC Irvine Institute of Clinical Translational Science.