

Resource	Who-Contact	Access	Notes
TDAI Data Commons	Steve Chang TDAI	Open for OSU community https://tdai.osu.edu	The TDAI Data Commons is a generalized data repository available for use by anyone with an OSU name.#. Its current incarnation as a data store offers access controls so that data may be made public or limited to a set of named contributors. Future iterations of the Data Commons will add hosted analytics and visualization tools.
R	Steve Chang TDAI	Open https://www.r-project.org/	R is a programming language that is used for statistical computing and visualizations.
R Studio	Steve Chang TDAI	Open https://www.rstudio.com/products/rstudio/	R Studio is an Integrated Development Environment (IDE) for R. It provides tools similar to other IDEs: an editor, file management, debugging, etc. The Open Source Edition of RStudio is free under AGPL
OpenRefine	Steve Chang TDAI	Open http://openrefine.org/	OpenRefine is run locally on a PC, accessed via the web browser, and is a tool for cleaning, transforming, and extending data.
Public Health - related datasets	Steve Chang TDAI	Open TDAI Data Commons	CDC WONDER, Medicaid Open Data, Nat'l. Provider Registry, OH Dept. of Health - OH OneSource, ODH Public Health Data; ODH Quality of Life,
Opioid and Substance abuse datasets	Steve Chang TDAI	Open TDAI Data Commons	Neonatal Abst. Syndr., ODH Project DAWN, SAMHSA Physicians and Tx Facilities in OH
Smart Columbus datasets	Ayaz Hyder COPH	Open TDAI Data Commons	Fresh Foods Market Data, Cols. Licensed Food Locations
Public Policy-related datasets	Steve Chang TDAI	Open TDAI Data Commons	State Broadband Policy Explorer
Cancer genomics datasets	Steve Chang TDAI	Private TDAI Data Commons	TCGA Cancer genomics datasets
Population-related datasets	Steve Chang TDAI	Open TDAI Data Commons	US Census data, US Census Reference Maps
OSUWMC Research Data Repository RDRI2b2	ccts-informatics@osumc.edu	Restricted https://medicine.osu.edu/research/resources/clinical-research/patient-information-access	IRB-approved database populated with a coded-limited dataset sourced from OSU Wexner Medical Center Electronic Health Record via the Information Warehouse. Application level access to the RDR is implemented via the Informatics for Integrating Biology and the Bedside (i2b2) software product developed at the Partners Healthcare System which has been adopted by over 80 Academic Health Centers across the country. The RDR provides OSU researchers the ability to perform self-service cohort

			discovery for research purposes in order to support hypothesis generation, feasibility analysis, and study population enrollment reports.
PCORNet	https://medicine.osu.edu/departments/biomedical-informatics/resources-and-services/informatics-research-and-development	Apply to OSU PCORNet Governance Committee	EHR and Insurance Claims data
PCORNet	https://medicine.osu.edu/departments/biomedical-informatics/resources-and-services/informatics-research-and-development	Apply to OSU PCORNet Governance Committee	Patient Empowered Clinical Research Network
Research Informatics Software Engineering	Puneet Mathur BMI	fee for service	Electronic Data Capture tools, custom web applications, software development, business analytics, user interface, etc.
CCTS-BMI Data Core	https://medicine.osu.edu/departments/biomedical-informatics/resources-and-services/informatics-research-and-development	some access requires approval by Honest Broker Committee	RedCap, Qualitrics, SCARLET, OSUMC EMR database

IROC-Imaging and Radiation Oncology Core	https://www.irocqa.org/About-Us/Leadership	IROC consortium Co-PI and Imaging lead	Provides integrated radiation oncology and diagnostic imaging quality control programs in support of the National Cancer Institute's National Clinical Trials Network
OSC	oschelp@osc.edu	Researchers, both academic and industry, in Ohio. Access level and costs may vary	www.osc.edu The Ohio Supercomputer Center provides computational and storage resources as well as cyberinfrastructure
Ohio State University Libraries	Subject Librarians: https://library.osu.edu/subject-librarians		Research Database List: https://library.ohio-state.edu/screens/databases.html Some databases may not be listed here! Contact your subject librarian for more information! https://library.osu.edu/researchcommons/help/finding-data Research Database List: https://library.ohio-state.edu/screens/databases.html Some databases may not be listed here! Contact your subject librarian for more information! https://library.osu.edu/researchcommons/help/finding-data
AWS	Osuaws@osu.edu	Amazon Web Services is available for everyone. AWS is now available to Ohio State University faculty and staff through OCIO direct department billing.	https://it.osu.edu/ohio-state-amazon-web-services There is currently no discount for using AWS services. However, when direct billed through OCIO sales tax is not collected.
TDAI Workshops	https://tdai.osu.edu/data-workshop-calendar-and-paths/ Steve Chang (chang.136@osu.edu)	Depends on the workshop – see individual workshop details	This is a compilation of data related workshops held by TDAI, Research Commons, OSC, MMC Digital Sandbox, BDAA, R Ladies, and more.