

where to find data: an ever-growing list of public sources

Here are some places to find/access publicly available data. Help us make this list comprehensive: if you know of other sources we should include, please <a href="mailto:emai

- American Community Survey the premier source for detailed information about the American people and workforce.
- American Institute of Physics online oral history transcripts
- American Soccer Analysis all soccer stats for MLS (the soccer league in the USA and Canada)
- ArcGIS Hub Open Data Localized geo-spatial data.
- Armed Conflict Location & Event Data Project (ACLED) records global data on political violence and protest events
- The Association of Religious Data Archives A collection of surveys, polls, and other data submitted by researchers and made available online by the ARDA.
- Awesome JSON Datasets GitHub repository with links to data on bitcoin, cars, climate, and more.
- <u>Awesome Public Datasets</u> GitHub repository, topic-centric list of high-quality open datasets in public domains. By everyone, for everyone!
- BJS.gov Bureau of Justice statistics and data.
- BRFSS Behavioral Risk Factor Surveillance System
- <u>British Oceanographic Data Center</u> Publicly accessible marine data.
- <u>Bureau of Transportation Statistics</u> Preeminent source of statistics on commercial aviation, multimodal freight activity, and transportation economics; provides context to decision makers and the public for understanding statistics on transportation.
- CDC Center for Disease Control datasets by topic.
- CDC Wonder Online Database WONDER online databases utilize a rich ad-hoc query system for the analysis of public health data.
- Canada open data for the federal government of Canada
- <u>Child Trends DataBank</u> Child Trends improves the lives and prospects of children and youth by conducting high-quality research and sharing the resulting knowledge with practitioners and policymakers.
- City of Chicago open data portal for all things Windy City
- <u>COVID-19 School Data Hub</u> A central database for educators, researchers, and policymakers to understand how the COVID-19 pandemic shaped US students' modes of learning in 2020-21.
- Data.gov The home of the U.S. Government's open data.
- <u>Data.gov.au</u> Australian government's open data.
- Data.gov.in Indian government's open data.
- <u>Data.gov.nz</u> New Zealand government's open data.
- <u>Data.gov.uk</u> Data published by UK government departments and agencies, public bodies, local authorities.
- Data.gov.sg Singapore government's open data.
- <u>Data is Plural</u> Spreadsheet of public datasets and sources.
- <u>DataSF</u> Search hundreds of datasets from the City and County of San Francisco.
- <u>Dataverse</u> Open source research data repository software.
- <u>Data.world</u> Data aggregator of public datasets, projects and sources.
- <u>Diversity Data Kids</u> Data on diversity, opportunity and equity amongst US children
- <u>DRYAD</u> Curated general-purpose repository that makes the data underlying scientific publications discoverable, freely reusable, and citable.
- The Economist markets & data.



- EIA US Energy Information Administration's energy data.
- Enigma Public "The world's broadest collection of public data".
- Environmental Information Data Centre a NERC Data Centre hosted by the UK Centre for Ecology & Hydrology (UKCEH) concerned with the terrestrial and freshwater sciences.
- <u>Eurocontrol</u> the European equivalent of the FAA, publishes traffic and CO2 emissions data and <u>archive</u>
- <u>Eurostat</u> European statistics.
- <u>FAA Data</u> Data and statistics from Federal Aviation Administration research.
- <u>FAOSTAT Data</u> Food and Agriculture Organization of United Nations datasets.
- <u>FBI Crime Data Explorer</u> View trends, download bulk datasets, and access the Crime Data API for reported crime at the national, state, and agency levels.
- FEMA Data Feeds FEMA data available in multiple formats.
- <u>Figshare</u> Opening up scientific data to the world.
- FiveThirtyEight Datasets used in its articles available via Github repository.
- FlowingData 30 resources to find the data you need.
- Gapminder.org Data in Gapminder World (over 500 entries).
- <u>The General Social Survey</u> Datasets from NORC.org on what Americans think and feel about such issues as national spending priorities, crime/punishment, intergroup relations, and confidence in institutions.
- Google Public Data Explorer Google's Public Data Explorer provides public data and forecasts from a range of international organizations and academic institutions.
- Health Intelligence Links to a ton of health related datasets.
- Healthcare Cost and Utilization Project Free healthcare statistics.
- <u>HealthData.gov</u> dedicated to making high value health data more accessible to entrepreneurs, researchers, and policy makers in the hopes of better health outcomes for all.
- Health and Retirement Study The University of Michigan Health and Retirement Study (HRS) is a
 longitudinal panel study that surveys a representative sample of approximately 20,000 people in America,
 supported by the National Institute on Aging (NIA U01AG009740) and the Social Security Administration
- Human Fertility Database Detailed and high-quality data on period and cohort fertility to facilitate research
 on changes and inter-country differences in fertility in the past and in the modern era.
- Human Mortality Database Provides detailed mortality and population data to researchers, students, journalists, policy analysts, and others interested in the history of human longevity.
- The Huntington's Early California Population Project Public access to all the information contained in California's historic mission registers.
- <u>IIE.org Open Doors Data Portal</u> Data tables for the past decade on international students and scholars in the United States and on American students studying abroad for academic credit.
- Informatics Lab Open Data 80TB of meteorological data.
- IPUMS Provides census and survey data from around the world integrated across time and space.
- Kaggle Open datasets on variety of topics (government, health, science, popular games, dating trends).
- KIDS COUNT Data Center Provides data on children and families
- KDNuggets Datasets Lists a ton of data repositories.
- <u>Lahman's Baseball Database</u> Complete batting and pitching statistics from 1871 to 2016, plus fielding statistics, standings, team stats, managerial records, post-season data, and more.
- <u>London Datastore</u> The London Datastore is a free and open data-sharing portal where anyone can access data relating to London.
- <u>Makeover Monday</u> Datasets from the weekly Makeover Monday competition.
- MEPS Medical Expenditure Panel Survey
- <u>National Center for Education Statistics</u> primary federal entity for data related to education.
- <u>National Transit Database</u> Congress established the NTD to be the Nation's primary source for information and statistics on the transit systems of the United States.
- NASA National Aeronautics and Space Administration datasets and images.



- NASA Earth Data Data from The Earth Observing System Data and Information System (EOSDIS).
- NHAMCS National Hospital Ambulatory Medical Care Survey Data.
- NHANES National Health and Nutrition Examination Survey
- New York City Access information that is produced and used by New York City government.
- New York State Browse and download over 1,500 New York State data resources on topics ranging from farmers' markets to solar photovoltaic projects to MTA turnstile usage.
- ODI Leeds Pioneer nodes bring together communities, host events, produce open data projects and help promote understanding of open data in our region and worldwide.
- OECD Data Find, compare and share the latest OECD data: charts, maps, tables and related publications.
- Office for National Statistics The UK's largest independent producer of official statistics and the recognised national statistical institute of the UK.
- Toronto Open Data Open data from the provincial government of Ontario, Canada
- Open Data Nederland Open data from the Netherlands.
- Open Data Network Publish data and share. Find data and build. Answer questions.
- Opportunity Atlas data on childhood outcomes and inequality in the US.
- Our World in Data Explore the ongoing history of human civilization at the broadest level, through research and data visualization (with downloadable datasets).
- <u>PermID from Thomson Reuters</u> PermIDs are open, permanent and universal identifiers where underlying attributes capture the context of the identity they each represent.
- Pew Research Center Download datasets.
- Plenar.io centralized hub for open datasets from around the world
- <u>PolicyMap</u> Easy-to-use online mapping with data on demographics, real estate, health, jobs and more in communities across the US.
- Princeton University Library Political opinion & survey data sources.
- re3data.org Registry of research data repositories.
- Retrosheet.org Baseball play by play and game log stats back to the 20s (see "data downloads").
- Satori open data initiative
- <u>Statista</u> Statistics portal for stats & studies from 18,000 sources.
- St. Louis Federal Reserve Download 507,000 US & international time series from 87 sources.
- <u>SAMHSA</u> Substance Abuse and Mental Health Services Administration.
- Swiss Open Government Data opendata.swiss is the portal for Swiss open government data (OGD).
- Southern Oral History Program digital transcripts and audio from interviews
- <u>Tableau Public</u> Datasets on education, government, science, lifestyle and more.
- Tidy Tuesday dataset repository for weekly data projects aimed at the R ecosystem
- Toronto Open Data Open data catalogue from city of Toronto.
- Transport for London TFL data feeds.
- <u>UC Irvine Machine Learning Repository</u> Nearly 400 datasets maintained as a service to the machine learning community. You may view all data sets through our searchable interface.
- <u>UMich ICPSR</u> University of Michigan's searchable database.
- <u>UN Comtrade Database</u> Trade statistics from the United Nations.
- Uniform Crime Reporting FBI datasets.
- University of Michican Research Guides data repository for qualitative datasets
- University of Rochester LibGuide "Data-Stats" Repository listing many public data sources & datasets.
- US Bureau of Labor Statistics National longitudinal surveys. See also "Databases & Tables by Subject."
- <u>US Census Bureau Data</u> Browse by topic, download data.
- <u>USA Facts</u> Federal, state and local data from over 70 government sources
- <u>Utah Open Data</u> State of Utah open data catalog with data provided by State of Utah agencies.
- Varieties of Democracy Time series data on various aspects of democracy.
- Western Pennsylvania Regional Data Center Now serving 262 datasets and counting.



- WHO Data Repository World Health Organization database.
- The World Bank Data Catalog 20K+ datasets, this catalog lists all open data and other publicly available data disseminated through World Bank sites.
- World Values Survey Data from nationally representative surveys conducted in almost 100 countries using a common questionnaire to measure changing values and impact on social and political life.
- World Wealth & Income Database Download open access datasets.