## Public data sources

From <u>Storytelling with data</u> (with a few additions):

- <u>American Community Survey</u> the premier source for detailed information about the American people and workforce.
- ArcGIS Hub Open Data Localized geo-spatial data.
- <u>The Association of Religious Data Archives</u> A collection of surveys, polls, and other data submitted by researchers and made available online by the ARDA.
- <u>Awesome JSON Datasets</u> 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!
- <u>BJS.gov</u> Bureau of Justice statistics and data.
- BRFSS Behavioral Risk Factor Surveillance System
- British Oceanographic Data Center Publicly accessible marine data.
- <u>CDC</u> Center for Disease Control datasets by topic.
- <u>CDC Wonder Online Database</u> 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
- **Data.gov** The home of the U.S. Government's open data.
- Data.gov.au Australian 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.
- <u>Data.gov.sg</u> Singapore government's open data.
- Data is Plural Spreadsheet of public datasets and sources.
- **DataSF** 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>Distribution data</u> A twitter conversation with links to data that can be used to plot distributions.
- **Diversity Data Kids** 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".
- Eurostat European statistics.
- <u>Eurovision Song Contest</u> Data about voting scores.
- FAA Data Data and statistics from Federal Aviation Administration research.

- **FAOSTAT Data** Food and Agriculture Organization of United Nations datasets.
- FBI Crime Data Explorer View trends, download bulk datasets, and access the Crime Data <u>API</u> for reported crime at the national, state, and agency levels.
- FEMA Data Feeds FEMA data available in multiple formats.
- Figshare 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.
- <u>Google Public Data Explorer</u> Google's Public Data Explorer provides public data and forecasts from a range of international organizations and academic institutions.
- <u>Health Intelligence</u> 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.
- <u>Human Fertility Database</u> 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.
- <u>Human Mortality Database</u> Provides detailed mortality and population data to researchers, students, journalists, policy analysts, and others interested in the history of human longevity.
- <u>The Huntington's Early California Population Project</u> 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.
- Information is beautiful Collections of data presented by Information is beautiful
- IPUMS Provides census and survey data from around the world integrated across time and space.
- <u>The Italian National Institute of Statistics</u> official data and statistics from the Italian National Institute of Statistics
- <u>Kaggle</u> 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.
- Lahman's Baseball Database Complete batting and pitching statistics from 1871 to 2016, plus fielding statistics, standings, team stats, managerial records, post-season data, and more.
- London Datastore The London Datastore is a free and open data-sharing portal where anyone can access data relating to the London.
- <u>Makeover Monday</u> Datasets from the weekly Makeover Monday competition.
- MassVis Massachusetts (massive) visualization dataset
- MEPS Medical Expenditure Panel Survey
- 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
- <u>New York State</u> <u>Browse</u> and download over 1,500 New York State data resources on topics ranging from farmers' markets to solar photovoltaic projects to MTA turnstile usage.
- <u>ODI Leeds</u> Pioneer nodes bring together communities, host events, produce open data projects and help promote understanding of open data in our region and worldwide.
- <u>OECD Data</u> 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.
- 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.
- <u>Pew Research Center</u> Download datasets.
- <u>Plenar.io</u> 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.
- <u>Princeton University Library</u> Political opinion & survey data sources.
- <u>re3data.org</u> Registry of research data repositories.
- <u>Retrosheet.org</u> Baseball play by play and game log stats back to the 20s (see "data downloads").
- <u>Satori</u> open data initiative
- <u>Statista</u> Statistics portal for stats & studies from 18,000 sources.
- <u>St. Louis Federal Reserve</u> Download 507,000 US & international time series from 87 sources.
- **<u>SAMHSA</u>** Substance Abuse and Mental Health Services Administration.
- <u>Swiss Open Government Data</u> opendata.swiss is the portal for Swiss open government data (OGD).
- <u>Tableau Public</u> Datasets on education, government, science, lifestyle and more.
- <u>Toronto Open Data</u> 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 <u>view all data sets</u> 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.
- <u>University of Rochester LibGuide "Data-Stats"</u> Repository listing many public data sources & datasets.
- <u>US Bureau of Labor Statistics</u> National longitudinal surveys. See also "Databases & Tables by Subject."
- US Census Bureau Data Browse by topic, download data.

- USA Facts 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.
- <u>Varieties of Democracy</u> Time series data on various aspects of democracy.
- Western Pennsylvania Regional Data Center Now serving 262 datasets and counting.
- <u>WHO Data Repository</u> World Health Organization database.
- <u>The World Bank Data Catalog</u> 20K+ datasets, this catalog lists all open data and other publicly available data disseminated through World Bank sites.
- <u>World Values Survey</u> 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.