

Resource Summary Report

Generated by ASWG on Aug 4, 2026

Data.gov

RRID:SCR_004712

Type: Tool

Proper Citation

Data.gov (RRID:SCR_004712)

Resource Information

URL: <http://www.data.gov/>

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Description: Catalog of data sets that are generated and held by the Federal Government, including data, tools and resources to conduct research, develop web and mobile applications, design data visualizations, etc. Data.gov provides descriptions of the Federal datasets (metadata), information about how to access the datasets, and tools that leverage government datasets. The data catalogs will continue to grow as datasets are added. Federal, Executive Branch data are included in the first version of Data.gov.

Abbreviations: Data.gov

Synonyms: Data.gov Catalogs

Resource Type: catalog, data or information resource, database

Keywords: communication, transportation, culture, ocean, disease, health, agriculture, atate, economics, business, climatology, atmosphere, politics, culture, ecology, biology, data archive, earth science, social science, education, energy, finance, geospatial, global development, skill, job, public safety, science, research, weather, city, consumer, county, ethics, law, manufacturing, data set

Funding: United States Government

Availability: Public

Resource Name: Data.gov

Resource ID: SCR_004712

Alternate IDs: nlx_70953, r3d100010078

Alternate URLs: <https://explore.data.gov/>, <http://catalog.data.gov/dataset>, <https://doi.org/10.17616/R3D30J>

Old URLs: <http://www.data.gov/catalog>

Record Creation Time: 20220129T080226+0000

Record Last Update: 20260804T043241+0000

Ratings and Alerts

No rating or validation information has been found for Data.gov.

No alerts have been found for Data.gov.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 24 mentions in open access literature.

Listed below are recent publications. The full list is available at [ASWG](#).

Chen Q, et al. (2025) From print to perspective: A mixed-method analysis of the convergence and divergence of COVID-19 topics in newspapers and interviews. PLOS digital health, 4(2), e0000736.

Mortensen HM, et al. (2024) Translating nanoEHS data using EPA NaKnowBase and the resource description framework. F1000Research, 13, 169.

Al Halabi A, et al. (2024) The Effects of Distance, Time, and Nonspatial Factors on Hemodialysis Access in Qatar. Cureus, 16(4), e58569.

Rego SA, et al. (2024) EstuarySAT Database Development of Harmonized Remote Sensing and Water Quality Data for Tidal and Estuarine Systems. Water, 16(19), 2721.

Hambleton IR, et al. (2024) Islands of data: cultivating an open data landscape for sustainable development in the Caribbean. Revista panamericana de salud publica = Pan American journal of public health, 48, e64.

Chen HF, et al. (2024) Preventable hospitalizations through ED: does the number of hospital beds matter under the global budget in a single-payer system in Taiwan? Frontiers in public health, 12, 1460270.

Papp J, et al. (2023) Inventory of U.S. Public Data Sources to Measure the Socioeconomic Impact of Experiencing Interpersonal Violence. AJPM focus, 2(3), 100114.

Dyer Z, et al. (2023) Measuring The Enduring Imprint Of Structural Racism On American Neighborhoods. *Health affairs (Project Hope)*, 42(10), 1374.

George SE, et al. (2023) Dietary lead modulates the mouse intestinal microbiome: Subacute exposure to lead acetate and lead contaminated soil. *Ecotoxicology and environmental safety*, 249, 114430.

Stephenson KB, et al. (2023) Effect of Peanut Paste-based Ready-to-use School Meals With and Without Milk on Fluid Cognition in Northern Ghana: A Randomized Controlled Trial. *The American journal of clinical nutrition*, 118(4), 782.

Dressel IM, et al. (2022) Daily Satellite Observations of Nitrogen Dioxide Air Pollution Inequality in New York City, New York and Newark, New Jersey: Evaluation and Application. *Environmental science & technology*, 56(22), 15298.

Russo LF, et al. (2022) Better sturdy or slender? Eurasian otter skull plasticity in response to feeding ecology. *PloS one*, 17(9), e0274893.

Peloquin DM, et al. (2022) Variability in the inorganic composition of colored acrylonitrile-butadiene-styrene and polylactic acid filaments used in 3D printing. *SN applied sciences*, 5, 1.

Donohue MJ, et al. (2021) Epidemiological risk factors and the geographical distribution of eight *Mycobacterium* species. *BMC infectious diseases*, 21(1), 258.

Dundon LA, et al. (2021) Climate justice and home-buyout programs: renters as a forgotten population in managed retreat actions. *Journal of environmental studies and sciences*, 11(3), 420.

Huang YK, et al. (2021) Community daytime noise pollution and socioeconomic differences in Chicago, IL. *PloS one*, 16(8), e0254762.

Nassikas N, et al. (2020) Ozone-related asthma emergency department visits in the US in a warming climate. *Environmental research*, 183, 109206.

Hodgson S, et al. (2020) Availability, access, analysis and dissemination of small-area data. *International journal of epidemiology*, 49 Suppl 1(Suppl 1), i4.

Scott B, et al. (2019) The Natural History Museum Data Portal. Database : the journal of biological databases and curation, 2019.

Browning TN, et al. (2019) Widespread Deposition in a Coastal Bay Following Three Major 2017 Hurricanes (Irma, Jose, and Maria). *Scientific reports*, 9(1), 7101.