

Resource Summary Report

Generated by ASWG on Aug 9, 2026

Health.Data.gov

RRID:SCR_004386

Type: Tool

Proper Citation

Health.Data.gov (RRID:SCR_004386)

Resource Information

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

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Description: Public, high-value federal datasets, tools, and applications using data about health and health care gathered from agencies across the U.S. government.

Synonyms: US HealthData Gov, Health Data and Tools, Health.Data.gov Data Tools, Health Data and Tools Available on Data.gov

Resource Type: database, data or information resource, software resource

Keywords: health, medicare, medicaid, epidemiology, treatment, population statistics, biomedical research, safety, administrative, health care cost, quality measurement, health care provider, children's health, child, health care, data set

Availability: Public, Acknowledgement requested

Resource Name: Health.Data.gov

Resource ID: SCR_004386

Alternate IDs: r3d100010593, nlx_143714

Alternate URLs: <https://doi.org/10.17616/R3589H>

Old URLs: http://www.data.gov/communities/node/81/data_tools

License URLs: <http://www.hhs.gov/privacy.html>

Record Creation Time: 20220129T080224+0000

Record Last Update: 20260808T185821+0000

Ratings and Alerts

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

No alerts have been found for Health.Data.gov.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 20 mentions in open access literature.

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

Evans BJ, et al. (2026) The law of open medical data: past application and future challenges. Journal of law and the biosciences, 13(1), Isag006.

Lu Q, et al. (2026) A hybrid random forest model for stroke risk prediction. Frontiers in neurology, 17, 1822304.

Weiwei Y, et al. (2026) Multi-heterogeneous data fusion for enterprise data asset valuation in public health policy context. Frontiers in public health, 14, 1756080.

Drennan A, et al. (2025) Estimating dynamic transmission rates with a Black-Karasinski process in stochastic SIHR models using particle MCMC. ArXiv.

Bourne DS, et al. (2025) Association of a State-Wide Alternative Payment Model for Rural Hospitals With Bypass for Elective Surgeries. Health services research, 60(3), e14442.

Qian Y, et al. (2025) Physics-informed deep learning for infectious disease forecasting. ArXiv.

Nair S, et al. (2025) Prediction of Lupus Classification Criteria via Generative AI Medical Record Profiling. Biotech (Basel (Switzerland)), 14(1).

Chen X, et al. (2024) RBD amplicon sequencing of wastewater reveals patterns of variant emergence and evolution. medRxiv : the preprint server for health sciences.

Chen X, et al. (2024) Revealing patterns of SARS-CoV-2 variant emergence and evolution using RBD amplicon sequencing of wastewater. The Journal of infection, 89(5), 106284.

Hurt B, et al. (2023) COVID-19 non-pharmaceutical interventions: data annotation for rapidly changing local policy information. Scientific data, 10(1), 126.

Madlock-Brown C, et al. (2022) Clinical, social, and policy factors in COVID-19 cases and deaths: methodological considerations for feature selection and modeling in county-level analyses. BMC public health, 22(1), 747.

Das J, et al. (2022) Testing Equality of Multiple Population Means under Contaminated Normal Model Using the Density Power Divergence. Entropy (Basel, Switzerland), 24(9).

Baxter L, et al. (2022) Development of the United States Environmental Protection Agency's Facilities Status Dashboard for the COVID-19 Pandemic: Approach and Challenges. *International journal of public health*, 67, 1604761.

Pugh T, et al. (2022) Impacts of the Statewide COVID-19 Lockdown Interventions on Excess Mortality, Unemployment, and Employment Growth. *Journal of occupational and environmental medicine*, 64(9), 726.

Trout KE, et al. (2021) Geographic distribution of bed occupancy during the COVID-19 epidemic in the United States: A nationwide study. *Health science reports*, 4(2), e315.

Yogurtcu ON, et al. (2021) A Quantitative Evaluation of COVID-19 Epidemiological Models. *medRxiv : the preprint server for health sciences*.

Gotluru C, et al. (2021) Sex, Hormones, Immune Functions, and Susceptibility to Coronavirus Disease 2019 (COVID-19)-Related Morbidity. *Obstetrics and gynecology*, 137(3), 423.

Kerry R, et al. (2019) Spatial analysis of drug poisoning deaths in the American west: A comparison study using profile regression to adjust for collinearity and spatial correlation. *Drug and alcohol dependence*, 204, 107598.

D'Agostino M, et al. (2018) Open data and public health. *Revista panamericana de salud publica = Pan American journal of public health*, 42, e66.

Banda JM, et al. (2016) A curated and standardized adverse drug event resource to accelerate drug safety research. *Scientific data*, 3, 160026.