

Resource Summary Report

Generated by T1D on Sep 1, 2026

Project Tycho

RRID:SCR_010489

Type: Tool

Proper Citation

Project Tycho (RRID:SCR_010489)

Resource Information

URL: <https://www.tycho.pitt.edu/>

Proper Citation: Project Tycho (RRID:SCR_010489)

Description: Database to advance the availability and use of public health data for science and policy making that includes data from all weekly notifiable disease reports for the United States dating back to 1888. Additional U.S. and international data will be released twice yearly.

Synonyms: Project Tycho Data for Health

Resource Type: data or information resource, database

Defining Citation: [PMID:24283231](#), [PMID:24611167](#)

Keywords: population, disease, metadata standard, vaccination, public health data, health, incidence rate, death, statistics

Related Condition: Smallpox, Polio, Measles, Mumps, Rubella, Hepatitis A, Whooping cough, Diphtheria, Etc.

Funding: Bill and Melinda Gates Foundation ;
NIH

Availability: Account required, Creative Commons Attribution License

Resource Name: Project Tycho

Resource ID: SCR_010489

Alternate IDs: nlx_157982, r3d100011948

Record Creation Time: 20220129T080259+0000

Record Last Update: 20260829T183032+0000

Ratings and Alerts

No rating or validation information has been found for Project Tycho.

No alerts have been found for Project Tycho.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [T1D](#) .

Pomeroy LW, et al. (2023) Mumps epidemic dynamics in the United States before vaccination (1923-1932). *Epidemics*, 44, 100700.

Colón-González FJ, et al. (2023) Projecting the future incidence and burden of dengue in Southeast Asia. *Nature communications*, 14(1), 5439.

Ghosh S, et al. (2017) Temporal Topic Modeling to Assess Associations between News Trends and Infectious Disease Outbreaks. *Scientific reports*, 7, 40841.