Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 27, 2025

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

Record Creation Time: 20220129T080259+0000

Record Last Update: 20250426T060159+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 2 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

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

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