

Resource Summary Report

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National Environmental Public Health Tracking Program

RRID:SCR_012832

Type: Tool

Proper Citation

National Environmental Public Health Tracking Program (RRID:SCR_012832)

Resource Information

URL: <http://www.cdc.gov/nceh/tracking>

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Description: The goal of environmental public health tracking is to protect communities by providing information to federal, state, and local agencies. These agencies, in turn, will use this information to plan, apply, and evaluate public health actions to prevent and control environmentally related diseases. Environmental public health tracking is the ongoing collection, integration, analysis, and interpretation of data about the following factors: :- Environmental hazards :- Exposure to environmental hazards :- Health effects potentially related to exposure to environmental hazards CDC's goal is to develop a tracking system that integrates data about environmental hazards and exposures with data about diseases that are possibly linked to the environment. This system will allow federal, state, and local agencies, and others to do the following: :- monitor and distribute information about environmental hazards and disease trends :- advance research on possible linkages between environmental hazards and disease :- develop, implement, and evaluate regulatory and public health actions to prevent or control environment-related diseases. Planning for an environmental public health tracking network is an important priority for CDC because of the opportunity it provides to address some of the most challenging problems facing local, state, and national public health leaders. From the outset, this activity has involved substantial collaboration between CDC and its public health and environmental partners (e.g., see the memorandum of understanding between HHS/CDC and the Environmental Protection Agency). Sponsors: This resource is supported by the Center for Disease Control and Prevention. Keywords: Environment, Public, Health, Disease, Analysis, Integration, Data, Hazard, Health, Prevention,

Synonyms: NEPHT Program

Resource Type: data or information resource, portal, topical portal

Resource Name: National Environmental Public Health Tracking Program

Resource ID: SCR_012832

Alternate IDs: nif-0000-30243

Record Creation Time: 20220129T080312+0000

Record Last Update: 20260821T193951+0000

Ratings and Alerts

No rating or validation information has been found for National Environmental Public Health Tracking Program.

No alerts have been found for National Environmental Public Health Tracking Program.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Piel FB, et al. (2020) Software application profile: the Rapid Inquiry Facility 4.0: an open access tool for environmental public health tracking. International journal of epidemiology, 49 Suppl 1(Suppl 1), i38.

Burke TA, et al. (2017) Rethinking Environmental Protection: Meeting the Challenges of a Changing World. Environmental health perspectives, 125(3), A43.

Ryerson AB, et al. (2017) CDC's Public Health Surveillance of Cancer. Preventing chronic disease, 14, E39.

Liu HY, et al. (2012) Approaches to integrated monitoring for environmental health impact assessment. Environmental health : a global access science source, 11, 88.

Haley VB, et al. (2009) Surveillance of the short-term impact of fine particle air pollution on cardiovascular disease hospitalizations in New York State. Environmental health : a global access science source, 8, 42.

Talbot TO, et al. (2009) Developing consistent data and methods to measure the public health impacts of ambient air quality for Environmental Public Health Tracking: progress to date and future directions. Air quality, atmosphere, & health, 2(4), 199.

Beale L, et al. (2008) Methodologic issues and approaches to spatial epidemiology. Environmental health perspectives, 116(8), 1105.

Payne-Sturges D, et al. (2006) National environmental health measures for minority and low-income populations: tracking social disparities in environmental health. *Environmental research*, 102(2), 154.

Albertini R, et al. (2006) The use of biomonitoring data in exposure and human health risk assessments. *Environmental health perspectives*, 114(11), 1755.

McGeehin MA, et al. (2004) National environmental public health tracking program: bridging the information gap. *Environmental health perspectives*, 112(14), 1409.

Elliott P, et al. (2004) Spatial epidemiology: current approaches and future challenges. *Environmental health perspectives*, 112(9), 998.