

Data Resources at healthvermont.gov

Understanding this document –

- Headers of each section are images of what can be found on the healthvermont.gov home page under the menu button.
- The first column in each section lists the resource, the second column provides the navigation of how to get to that page once you have selected the header(s), and the third column provides a brief description of the resource. In sections where there is no navigation column, this indicates that once you select the header, the resource can be found on that page.
- Due to the large volume of data within the Health Statistics & Vital Records pages, this section is further broken subsections.
- * Indicates sub-state data is available



Health Statistics & Vital Records

How Healthy Are We? Public Health Data:

*Healthy Vermonters 2020 Data Explorer	<p>State Health Assessment Plan including 134 population health indicators organized into 23 topic areas. Maps data at county, health district, and hospital service area; visualizes progress toward 2020 goals.</p>
Scorecards	<p>Statewide data explaining priority health trends and program performance measures. Includes HV2020, Opioids, 3-4-50, State Health Improvement Plan.</p>
Data Encyclopedia	<p>Overview of data sources commonly used to assess and track population health outcomes and contributors to disease in Vermont. It is intended to provide a high-level description of the type of information in each data source, the potential uses and limitations of the data, and existing reports summarizing the data.</p>
Environmental Public Health Tracking	<p>Provides maps, charts and tables at the county and some sub-county geographies to better understand the relationship between Vermonter’s environment and their health.</p>
Special Topics Reporting	<p>*Asthma: Asthma data pages, burden document and data briefs. Includes information on asthma morbidity, risk factors, self & clinical management and costs.</p> <p>*Cancer: Incidence, mortality, risk factors and associated cancers, screenings diagnosis, treatment, County level cancer fact sheets</p> <p>*Cardiovascular Disease: Heart disease data pages (comprehensive overview, trends and demographics), goal tracker (track prevention) and data briefs</p> <p>*Diabetes: Diabetes data pages (comprehensive overview, trends and demographics), goal tracker (track prevention) and data briefs</p> <p>*Injury: Injury surveillance data briefs on suicide, firearms, and other injuries</p> <p>Family and Child Health: Links to data sources providing information on preconception to adulthood</p> <p>*Oral Health: Children and nursing home dental survey results. District office data reports on preventative care, access to care, risk factors and dental health outcomes.</p>

	<p>*Physical Activity and Nutrition: Physical activity & nutrition data pages (comprehensive overview, trends and demographics) and data briefs</p> <p>*Tobacco: Tobacco data pages (comprehensive overview, trends and demographics), data reports, survey results and data briefs</p>
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Vital Records & Population Data:

*Annual Vital Statistics Reports	Vital Statistics Annual Reports include Birth, Death, Marriage and Divorce data, including breakdown by county
*Vermont Population Estimates	Town, County, District population estimates by age, sex and year

Public Health GIS:

*Reference Maps	<ul style="list-style-type: none"> - Office of Local Health: maps facilities that support local public health work - Health Service Areas: maps hospitals and their catchment area - Public Health Preparedness: maps facilities that support public health preparedness work (password protected for internal VDH use only- contact VDH GIS team for access) 	
*Social Vulnerability Index	Atlases and Dashboards → Social Vulnerability Index (SVI) Atlas	Flags areas that may be more susceptible to public health threats. Based on 16 socioeconomic, demographic, housing and transportation measures.

Population Health Surveys & Data:

*Behavioral Risk Factor Surveillance System (BRFSS)	Survey data used to track adult health-related risk behaviors, chronic health conditions, and use of preventive services.
Adult Tobacco Survey	Outcome data on several key tobacco measures, including initiation of tobacco use, secondhand smoke exposure, awareness and utilization of cessation services, risk perception and social influences, and tobacco-related disparities.
School Health Profiles	Data are collected from middle and high school principals and lead health education teachers to assess school health policies, programs, and practices.
*Youth Risk Behavior Survey (YRBS)	Survey data used to track risk behaviors in middle school & high school students. Physical activity, nutrition, weight status/body image, tobacco use, substance use, sexual behaviors. <ul style="list-style-type: none"> - County & SU reports
Pregnancy Risk Assessment Monitoring System (PRAMS)	Survey data from mothers who have recently given birth.
*Household Health Insurance Survey	Survey of health insurance coverage of Vermont households with information on relevant demographic, income, and employment characteristics.

Health Care Systems Reporting:

*Health Care Workforce	Census of all active health care professionals regarding location of practice, specialty, hours worked and whether the practitioner is accepting new patients.
Hospital Discharge Data	Hospital inpatient discharge data, outpatient procedures and services data, and emergency department data.
*Hospital Report Cards	Hospital quality ratings by Vermont hospital. Community Health Needs Assessments

Registries:

Birth Information Network	Surveillance data on selected birth defects and congenital conditions.	
* Immunization Registry	Immunization Registry → Data Requests and Data Briefs	County and statewide vaccine coverage rate summary data
Vermont Prescription Monitoring System (VPMS)	Vermont Prescription Monitoring System → VPMS Reports	Data on controlled substances dispensed from Vermont-licensed pharmacies.

Alcohol & Drugs

* Substance Use Data & Reports	Plans & Reports → Data and Reports	All alcohol and drug use data reports and publications. District/county data: <ul style="list-style-type: none"> - Treatment by substance - Regional Prevention Partnership Profiles - Drug-Related and Opioid-Related fatalities
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Local Health Offices

* District Office specific data reports	<i>Select desired district</i> → Local Reports and Data	Collection of data reports specific to the district, hospital service area or county. <i>These pages have not been updated in some time, reports may not reflect most recent data.</i>
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Immunizations & Infectious Disease

* Vaccination Coverage	Immunizations → Vaccination Coverage	Estimates of Vermonters having received specific vaccines
* HIV Surveillance	HIV → HIV Surveillance	Annual reports on HIV prevalence
Flu Activity	Influenza → Flu Activity and Surveillance	Weekly flu reports