# Environmental Public Health Tracking Topics

[healthvermont.gov/tracking](http://healthvermont.gov/tracking)

## Air Quality
- Ozone (2000–2015 annual data)
- Particulate Matter (2000–2014 annual data)

## Asthma
- Inpatient hospitalizations (2001–2016 annual data)
- Emergency Department visits (2003–2016 annual data)

- Anencephaly
- Spina Bifida (without Anencephaly)
- Hypoplastic Left Heart Syndrome
- Tetralogy of Fallot
- Transposition of the Great Arteries (vessels)
- Cleft Lip with Cleft Palate
- Cleft Lip without Cleft Palate
- Cleft Palate without Cleft Lip
- Hypospadias
- Gastrochisis
- Limb Deficiencies Combined (2010-2014)
- Trisomy 21 (Down syndrome)

## Cancer (2003–2015 annual and five-year data)
- Bladder Cancer*
- Brain and Central Nervous System Cancer
- Breast Cancer*
- Colon and Rectum (colorectal) Cancer**
- Kidney and Renal Pelvis Cancer
- Leukemia
- Leukemia, Acute Lymphocytic
- Leukemia, Acute Myeloid
- Leukemia, Chronic Lymphocytic
- Liver and Intrahepatic Bile Duct Cancer
- Lung and Bronchus Cancer*
- Melanoma of the Skin*
- Non-Hodgkin's Lymphoma*
- Mesothelioma
- Prostate Cancer**
- Thyroid Cancer


## Carbon Monoxide Poisoning
- Inpatient hospitalizations (2000–2016 annual data)
- Emergency Department visits (2003–2016 annual data)
- Mortality (2000–2016 annual data)

## Childhood Lead Poisoning
- Number and Percent of Children by Blood Lead Category (2000-2016)
- Birth Cohort Data (children tested before turning age 3 in 2003–2016)
- Annual Data (children tested by age category: < 36 mos and 36 mos through 5 yrs)
- Housing Data (American Community Survey, 2012-2016, 5-year estimates)
- Poverty Data (American Community Survey, 2012-2016, 5-year estimates)
Chronic Obstructive Pulmonary Disease (COPD)

Inpatient hospitalizations (2001–2016 annual data)
Emergency Department visits (2003–2016 annual data)

Climate and Health

Heat Stress

Inpatient hospitalizations for heat stress (2001–2016 annual data)
Emergency Department visits for heat stress (2003–2016 annual data)
Deaths from heat-related events (2000–2016 annual data)


Arsenic
Nitrate
Radium
Uranium
Atrazine
Di(2-ethylhexyl) Phthalate (DEHP)
Tetrachloroethylene (PCE)
Trichloroethylene (TCE)
HAA5 (Five Haloacetic Acids)
TTHM (Total Trihalomethanes)

Private Drinking Water (by town)


Heart Attack

Inpatient hospitalizations (2001–2016 annual data)
Emergency Department visits (2003–2016 annual data)

Reproductive Health Outcomes

Annual data for 2000–2017:
Annual percent of preterm (<37 weeks gestation) live singleton births
Annual percent of low birthweight (<2500 grams) live term singleton births
Total fertility rate per 1000 women of reproductive age (15-44 years of age)
Male to female sex ratio at birth (term singletons only)

Average annual percent of very preterm (<32 weeks gestation) live singleton births
Average annual percent of very low birthweight (<1500 grams) live singleton births
Average annual infant (less than 1 year of age) mortality rate per 1000 live births
Average annual neonatal (less than 28 days of age) mortality rate per 1000 live births
Average annual perinatal (≥28 days gestation to less than 7 days of age) mortality rate per 1000 live births (plus fetal deaths ≥28 days gestation)
Average annual postnatal (≥28 days to less than 1 year of age) mortality rate per 1000 live births
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