

NEW JERSEY 2014

LOCAL HEALTH REPORT



Princeton Health Department



Public Health
Prevent. Promote. Protect.

Princeton Health Department

Princeton Health Department
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Princeton Health Department

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Meet the Princeton Health Department

Princeton Health Department
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What Does Your Health Department Do?

Your local public health department protects and improves the health and well-being of your community, as well as the environmental resources upon which we all depend.

Since 1900, the average lifespan of U.S. residents has increased by more than 30 years, with 25 years of this gain attributable to advances in public health, such as:

- Vaccination
- Motor-vehicle safety
- Safer workplaces
- Control of infectious diseases
- Decline in deaths from coronary heart disease and stroke
- Safer and healthier foods
- Healthier mothers and babies
- Family planning
- Fluoridation of drinking water
- Recognition of tobacco use as a health hazard

Today, your local, county, regional, and state public health agencies continue to promote health and wellness across New Jersey.

Your Health Department:

- Protects you from health threats. Your health department works to prevent disease outbreaks and makes sure the water you drink, the food you eat, and the air you breathe are all safe. We are also ready to respond to any health emergency — be it bioterrorism, SARS, West Nile Virus, or a new environmental hazard.
- Educates you and your neighbors about health issues. Your health department provides you with information that helps you make healthy decisions, like exercising more, eating right, quitting smoking, and washing your hands to protect yourself from communicable diseases. During a public health emergency, we also provide important alerts and warnings to protect your health.
- Provides healthy solutions. Your health department offers the preventive care you need to avoid disease and maintain your health. We provide flu shots for the elderly and help mothers get prenatal care to give their babies a healthy start. We also help provide children with regular check-ups, immunizations, and good nutrition to help them grow and learn.
- Advances community health. Your health department takes part in developing new policies and standards that address existing and emerging challenges to your community's health while enforcing a range of laws to help keep you safe. We work through research and staff training to maintain expertise and deliver up-to-date, cutting-edge health programs.

Princeton Health Department & You – Improving Health Together!

Our Vision:

Leading the way to a healthy Princeton

Our Mission:

To preserve, promote and improve the health and wellbeing of the people, wildlife and environment of Princeton

Public Health Quick Facts

2014 Key Statistics:

- 609 Vaccinations provided
- 495 Clinic visits provided
- 226 Inspections conducted
- 404 Food Facilities licensed
- 1120 Pets licensed
- 165 Disease cases investigated
- 154 Environmental health issues investigated

Public Health, Did You Know?



The Princeton Health Department enforced the first quarantine of Ebola suspected individuals in the history of the State.

Staffing & Human Resources Summary

Fiscal Year Summary	2014 data
Number of Individual Employees	6
Number of Individual Contract Staff	3
Number of Individual Volunteers	11
Number of Contract Organizations	5
Total Number of Full-Time Equivalent Human Resources Available	4
FTEs of Individual Employees	4
FTEs of Individual Contract Staff	0
FTEs of Individual Volunteers	0
FTEs of Contract Organizations	0

¹Employees are individuals who are on the LHD's payroll and paid a set salary or hourly rate. This includes full-time, part-time, and casual/at-will/W-9 staff of the LHD.

¹Contract staff are individual contractors or consultants who are not on the LHD's payroll, but who invoice or bill the LHD for services rendered on behalf of the LHD and are paid directly by the LHD as individuals (rather than as companies/organizations).

¹Contract organizations are organizations that, under the terms of a contract, provide services on behalf of the LHD in exchange for payment, where the LHD pays the organization rather than directly compensating individual staff of the organization for their services.

Inquiries, Issues, and Complaint Investigations: Improving Community Quality of Life, Health, and Safety

Local health departments assist residents in the resolution of quality of life questions and concerns, as well as conducting investigations to prevent and correct (“abate”) conditions or uses of a properties that interfere with neighbors’ use or enjoyment of their own properties or endanger life, health or safety.

Key Facts & Activities	2014 data
Number of contacts handled	178
Number of cases investigated	154
Number of cases that required enforcement action (including, but not limited to, fines, notices of violation, and court summonses)	10
Percent of cases that required enforcement actions	6.49

The data on this page applies to: Town Of Princeton.

Emergency Preparedness and Response

• Local health departments monitor the community for infectious or communicable diseases, public health nursing and case investigation & disease outbreak prevention and mitigation, health education/risk communication, partnerships with traditional and non-traditional emergency responders and the community-at-large, and environmental contamination mitigation post-event (natural or man-made disasters).



Princeton Health Department has an updated continuity of operations plan

Princeton Health Department has updated plans that include extra precautions and preparations to protect populations at greatest health risk and to respond to the following types of emergencies:

- retail food safety
- the public water supply
- multi-family housing
- food-borne disease outbreaks
- infectious disease outbreaks
- hazardous material spills
- raw sewage spills
- isolation and quarantine to prevent the spread of dangerous illnesses
- major natural disasters
- potential bioterrorism exposures
- radiological release events

The data on this page applies to: Town Of Princeton.

Health Education and Promotion

• Health Education occurs throughout all local health department programs, with a focus on providing education and health promotion services that help the public make informed decisions about their health. Health education programs and activities help the community achieve a healthier lifestyle and promote healthy behaviors.

Health Education also works to promote **healthy policies** to "**Make the Healthy Choice the Easy Choice**". Health Educators work with partner agencies on coalition building to assess community needs and respond with **evidence-based strategies to improve health outcomes**.



Key Facts & Activities	2014 data
number of single-session educational events	64
number of multi-session educational events	3
Total number of educational events	67
Did the LHD conduct outreach to local schools	YES
Did the LHD conduct outreach to local health providers	YES
Did the LHD conduct outreach to local businesses	YES
Did the LHD conduct outreach to local faith-based organizations	YES
Did the LHD conduct outreach to local childcare providers	YES
Did the LHD conduct outreach to other local organizations	NO
Did the LHD post information to the LHD website	YES
Did the LHD review and update information on the LHD website	YES
Did the LHD share information via a municipal, county, or LHD email distribution list	YES
Did the LHD share information on social media tools like Twitter, Facebook, etc	YES
Did the LHD broadcast information via radio spots	NO
Did the LHD broadcast information via TV ads/spots	YES
Did the LHD disseminate information in local print newspapers/newsletters	YES
Did the LHD disseminate information through local online newspapers/newsletters	YES

The data on this page applies to: Town Of Princeton.

Public Health Nursing: Communicable Disease Control and Individual Clinical Services



- In 2014, your Health Department investigated 165 cases of Reportable Communicable Disease:
 - 67 Lyme and other tick-borne diseases cases
 - 17 Vaccine-preventable diseases like chicken pox and pertussis
 - 31 Food-borne disease cases
 - 7 Hepatitis B and C
 - Plus outbreak investigations of flu and norovirus

Key Facts & Activities	2014 data
Number of clinic-based medical visits provided	495
Number of individuals (unduplicated) who received care at health department clinics	268
Number of home-based nursing visits provided	3
Number of individuals (unduplicated) who received home nursing care from the health department	3
Number of referrals to medical follow-up, support programs, and/or accessible medical services	28
Number of children immunized to protect them from dangerous and deadly preventable diseases	54
Number of adults (age 18 and up) immunized to protect them from dangerous and deadly preventable diseases	523
Total number of immunizations provided by the LHD	609
Total number of health screenings provided by the LHD	1250
Number of children screened for dangerous levels of lead in their blood	0
Number of individuals screened for cancer	0
Number of individuals screened for Hepatitis B	0
Number of individuals screened for Sexually Transmitted Infections (other than HIV/AIDS)	94
Number of individuals screened for HIV/AIDS	10
Number of individuals screened for Cardiovascular Disease	522
Number of individuals screened for Hypertension	522
Number of individuals screened for Diabetes	0
Number of individuals screened for Tuberculosis	22
Number of individuals screened for Vision	24
Number of individuals screened for Hearing	35
Number of individuals screened for All Other	0

The data on this page applies to: Town Of Princeton.

School Immunization Record Audits



- To ensure that our community schools and children are keeping kids healthy and safe from preventable disease, local health departments review immunization records of children within schools and childcare facilities.

Key Facts & Activities	2014 data
Number of Childcare / Pre-K facilities	17
Number of Childcare / Pre-K facilities audited by the health department	0
Number of Kindergarten facilities	10
Number of Kindergarten facilities audited by the health department	0
Number of Grade 1 facilities	10
Number of Grade 1 facilities audited by the health department	0
Number of Grade 6 facilities	9
Number of Grade 6 facilities audited by the health department	0
Number of High School facilities	6
Number of High School facilities whose transfer school records were audited by the health department	0

The data on this page applies to (Town Of Princeton)

Animal Care and Management

• The 3XEOLF +HDOWK 0LVVLRQ RI RXU \$QLPDO &RQWURO 3URJUDP LV WR SUHYHQW WKH VSUHDG RI UDELHV DQG JRRQRWLF GLVHDVHV DQG WR SUHYHQW LQMXU\

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:H SURYLGH TXLFN KHOSIXO VHUYLFH WR 3ULQFHWRQ UHVLGHQWV

All municipalities in New Jersey are responsible for licensing domestic dogs, to ensure that dogs and the people they interact with are protected from rabies. Pet licensing programs also help to quickly reunite lost pets with their owners. In some municipalities, the local health department manages the pet licensing program.

DOES YOUR DOG HAVE A LICENSE?

*It's required
by law!*



**Licensing helps reunite lost
dogs with their owners.**

Public Health Quick Facts

- 1120 dogs licensed
- 53 pets vaccinated against rabies by health department
- 11 bite investigations
- 29 incidents where a rabid or suspected rabid animal bit a domestic pet/livestock
- 6 unimmunized domestic animals confined for rabies observation after biting a person or another animal.

Youth Camps

- Local health departments enforce safety and sanitation standards for the operation of youth camps in order to protect the health and safety of children who attend these programs.



Key Facts & Activities	2014 data
Number of pre-operational inspections conducted	18
Number of routine, operational inspections conducted	18
Number of routine, operational re-inspections conducted	7
Number of emergency & complaint-related inspections and investigations conducted	1
Number of facilities on which the health department had to take one or more enforcement actions	0
Re-inspection rate (percent of routine inspections that require re-inspection / follow-up)	0
Average number of routine inspections per establishment	0

The data on this page applies to: Town Of Princeton.

Recreational Bathing Facilities

• Local health departments conduct safety and sanitation inspections of public recreational bathing facilities (including swimming pools, lakes, rivers, streams, tidal bays, and ocean swimming facilities) to reduce the spread of communicable diseases and protect consumers who use these facilities from avoidable harm and danger.



Key Facts & Activities	2014 data
Number of licensed public recreational bathing facilities	
Number of licensed year-round facilities	6
Number of licensed seasonal facilities	6
Number of public recreational bathing features of each type:	
Swimming / wading pools	12
Hot tubs / spas	1
Spray parks	0
Aquatic recreation facilities	0
Number of pre-operational inspections of bathing facilities of:	
Year-round facilities	6
Seasonal facilities	6
Number of routine inspections of bathing facilities of:	
Year-round facilities	6
Seasonal facilities	6
Number of routine re-inspections of bathing facilities of:	
Year-round facilities	0
Seasonal facilities	0
Number of non-routine emergency & complaint-related inspections of:	
Year-round facilities	1
Seasonal facilities	0
Number of individual features closed for health and safety violations, by type:	
Swimming / wading pools	1
Hot tubs / spas	0
Spray parks	0
Aquatic recreation facilities	0
Number of public recreational bathing facilities closed for health and safety violations:	
Year-round facilities	1
Seasonal facilities	0
Number of Cooperative Coastal Monitoring Program (CCMP) sites	0

The data on this page applies to: Town Of Princeton.

Retail Food Establishment Safety

• Local health departments inspect and regulate restaurants, grocery stores, and other retail food facilities to ensure compliance with safety and sanitation rules. Local health departments also investigate and control disease outbreaks linked to retail food facilities.



Key Facts & Activities	2014 data
Number of licensed food establishments:	
Risk Level 1 - Establishments that conduct minimal food preparation and minimal handling of potentially hazardous foods	35
Risk Level 2 - Establishments that conduct limited food preparation and heat/cool potentially hazardous foods	53
Risk Level 3 - Establishments that conduct complex food preparation and heat/cool potentially hazardous foods	124
Mobile food establishments	12
Temporary - Establishments operating for no more than 14 consecutive days in conjunction with a single event or celebration	180
Other - Establishments that conduct ONLY specialized	0
Number of specialized processes overseen by the health department	0
Number of retail food establishment plan reviews conducted	19
Number of pre-operational retail food establishment inspections conducted	38
Number of routine inspections for the following types of retail food establishments:	
Risk Level 1 - Establishments that conduct minimal food preparation and minimal handling of potentially hazardous foods	32
Risk Level 2 - Establishments that conduct limited food preparation and heat/cool potentially hazardous foods	53
Risk Level 3 - Establishments that conduct complex food preparation and heat/cool potentially hazardous foods	124
Mobile food establishments	12
Temporary - Establishments operating for no more than 14 consecutive days in conjunction with a single event or celebration	12
Other - Establishments that conduct ONLY specialized processes such as canning	0
Number of routine re-inspections for the following types of establishments:	
Risk Level 1 - Establishments that conduct minimal food preparation and minimal handling of potentially hazardous foods	35
Risk Level 2 - Establishments that conduct limited food preparation and heat/cool potentially hazardous foods	53
Risk Level 3 - Establishments that conduct complex food preparation and heat/cool potentially hazardous foods	124
Mobile food establishments	12
Temporary - Establishments operating for no more than 14 consecutive days in conjunction with a single event or celebration	0
Other - Establishments that conduct ONLY specialized processes such as canning	0
Number of non-routine emergency & complaint-related investigations/inspections:	
Investigations	31
Inspections (other than routine inspections)	14
Number of establishments on which the health department had to take one or more enforcement actions	0

The data on this page applies to: Town Of Princeton.

Onsite Wastewater Disposal Systems Safety

- Local health departments conduct education, permitting, and inspections of low-volume residential and commercial onsite wastewater treatment systems (e.g., septic systems) to ensure that systems are designed, constructed, and maintained properly, thus improving New Jersey's water quality and protecting human health and the environment.

Key Facts & Activities	2014 data
Number of system construction permits issued for final authorization to proceed with installations of new systems	1
Number of system construction permits issued for final authorization to proceed with repairs to existing system	6
Number of system construction permits issued for final authorization to proceed with alterations to existing systems that don't expand the capacity of the system	4
Number of system construction permits issued for final authorization to proceed with alterations to existing systems to expand the capacity of the system	0
Number of system construction permits issued for installation, repair, or alteration of advanced wastewater pretreatment systems	6
Number of system construction permits issued for installation, repair, or alteration of commercial facility systems	0
Number of systems in this municipality	379
Are required system construction inspections performed by the health department (or other government partner)?	Yes, the health department (or other government partner) performs some of these inspections. Third-party certifiers also perform some of these inspections.
Number of unduplicated noncompliant systems identified	0
Number of reality transfer system inspection reports reviewed	10
Number of systems identified as noncompliant as a result of review of reality transfer system inspection reports	0
Does the health department have a septic management program in place?	No towns are covered by septic management program
Number of septic management program inspection reports reviewed by the health department	
Number of system investigations conducted by the health department	21

The data on this page applies to: Town Of Princeton.