

# ANNUAL REPORT

## 2008

### LYNDHURST HEALTH DEPARTMENT



Mayor Richard J. DiLascio

Mayor  
Commissioner of Public Affairs  
Director of Health Department

Joyce Jacobson  
Annette Mazure  
Gloria Cucco  
Alison Roa  
Alan Dondero

Health Administrator  
Office Administrator, Registrar  
Clerk, Deputy Registrar  
Public Health Nurse  
Health Inspector

#### Health Council Members

Richard J. DiLascio, Mayor  
Joyce Jacobson, Chair  
Elaine Sica  
Dennis Sluka  
Dr. Byong Park, Township Physician

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## **EXECUTIVE SUMMARY**

### **2008**

During the calendar year of 2008, the Lyndhurst Health Department continued to serve its residents with a wide range of programs and services. Under the direction of Mayor Richard J. DiLascio, the Health Department's mission is "to promote and protect the public health of our community by using the highest standards for disease control and prevention."

The Health Department fulfills its primary function of protecting the public health by following the Standards of Performance for Local Boards of Health in New Jersey (Chapter 52; N.J.S.A. 26:1A-15 and 26:3A2-1) and the Township Health Code (Chapter 22). We work closely with Bergen County's Department of Health to provide professional, skilled, and efficient public health care.

This was a year of accomplishments at the Lyndhurst Health Department. We introduced new programs to positively impact the health of our community and had great participation as residents learned about our programs. Our monthly health educational series included classes on Diabetes and Nutrition. We offered interactive workshops to teach residents how to manage their chronic illnesses and to become advocates of health. Workshops included topics such as Developing an Action Plan for Your Health, Freedom from Falls, Meditation, and Senior Dating.

Many of our programs were introduced after we developed partnerships with the North Hudson Community Action Corporation, the Defining Moment Foundation and the Bergen County and Lyndhurst Municipal Alliances. Our relationship with the Meadowlands Area YMCA allowed us to offer yoga classes.

The Lyndhurst Food Pantry became a permanent entity at the Health Department after the success of our annual holiday food drive in November. The pantry is staffed by the Health Department but replenished solely with donations. The community continues to generously donate food and toiletries. More families have turned to us for assistance following the downturn of the economy and increased unemployment rates.

Environmental Safety was a key health topic in 2008. One of the greatest successes of the Health Department was the development of Lyndhurst's Precautionary Principle. This new ordinance, unanimously supported by the Board of Commissioners, establishes a policy intended to provide a safe environment for our residents and future generations.

The policy states, "When an activity raises threats of harm to human health, or the environment, precautionary measures should be taken even if some cause and effect relationships are not fully established scientifically." This policy encourages the development of new guidelines "to make decisions based on the least environmentally harmful alternatives in order to provide every resident with an equal right to a healthy and safe environment." The Precautionary Principle places the burden on industries to prove that their activities are safe.

In 2008, the Lyndhurst Health Department worked closely with governmental agencies at county, state, and federal levels to address past and present environmental issues concerning possible environmental exposures. We requested the New Jersey Department of Health and Senior Services Cancer Surveillance Program to conduct an inquiry. This inquiry determined that there is *not* a cancer cluster in Lyndhurst. These results were supported by another analysis, a standardized incidence ratio (SIR) which found that all cancers combined were “not statistically elevated in Lyndhurst.” We worked closely with the Bergen County Environmental Division regarding air and noise quality concerns about a local business, Bedroc. This facility has announced plans to close. Our department requested the state and federal government to conduct a public health risk assessment of the former Penick site after residents raised concerns about the location. The evaluation is ongoing.

During 2008, the Township Health Code underwent several changes, enacted with the approval of the Board of Commissioners. In addition to the Precautionary Principle, the Township Health Code was updated as follows:

- 1) Dog and Cat licensing fees were adjusted. Animal control investigations have increased and fees had not been updated in over 20 years.
- 2) Our law regulating animal bites was changed so that an animal in quarantine must be released by a veterinarian rather than the health inspector. This allows for an improved examination of the quarantined animal.
- 3) A re-inspection fee will be required from restaurants which do not receive a satisfactory rating. Re- inspections of food establishments have increased; our goal is for food establishments to receive a satisfactory rating at all times.

The Lyndhurst Health Department promotes public health and healthy lifestyle choices with our ongoing preventative screening programs, health inspections, communicable disease surveillance, and health education. We serve as a health resource for our community and assist with access to health care. Our staff continues to participate in training for emergency preparedness, bioterrorism, pandemic planning, and health education. With our increased outreach to the community, we reach a large segment of the population to promote preventative health.

Under the leadership of Mayor Richard J. DiLascio, the Health Department will continue with its goal of ensuring that Lyndhurst is a town with healthy people in a healthy community.

The following report is respectfully submitted,

Joyce Jacobson  
Health Administrator  
Chair, Health Council  
Lyndhurst Health Department  
January 31, 2009

**Office of Vital Statistics:**

The Lyndhurst Health Department serves as the Office of Vital Statistics, with the recording of births, deaths, and marriages. Official certified copies of records are obtained through this office. Our two registrars are New Jersey State licensed, requiring continuing education to ensure compliance with changing laws. With new passport regulations and security concerns of the Department of Motor Vehicles, the Health Department has seen an increased demand for certified copies of marriage licenses and birth certificates. Marriages performed by the mayor occur in the Health Department. Net revenue generated from vital statistics, animal licensing, food establishment licenses, and all other licensing totaled \$65,852 (includes food establishment fees of \$17,951 for 2009 licenses which were paid in 2008).

The following licenses and applications are processed in this office:

Marriage	Food Establishment	Vending Machines
Dog and Cat	Commercial Pools	Permanent Cosmetics
Laundromats		

**Health Inspections:** The Township contracts with Bergen County for Sanitarian (Health Inspector) services. With 190 food establishments and 167 complaints, this requires a full time position. The Health Inspector investigates animal bites, rodent complaints, heat concerns, public nuisance complaints, food safety issues, and environmental concerns.

**Food Establishment Inspections:**

Lyndhurst had 190 licensed food establishments in 2008; each was inspected 1-2 times by the Health Inspector. Food establishment inspections follow New Jersey law (Chapter 24, N.J.A.C. 8:24). Each inspection report generates a satisfactory, conditional, or unsatisfactory result. If an unsatisfactory rating is determined, the restaurant is closed; there were no unsatisfactory results in 2008. However, several food establishments received a “conditional” report. This generated the need for re-inspections. A re-inspection fee was introduced in 2008 (effective on 1/1/09), both to encourage compliance and to cover time of the health inspector.

In order to promote excellence in food handlers, the Bergen County Gold Star Program continued in Lyndhurst for its second year. Lyndhurst Burger King and Polito Avenue Subway received this award in 2007 and 2008. Two other recipients received the award in 2008: Restaurant Associates at Sony and Deli in the Park.

**Child Health Conferences:**

The pediatric well-child clinic is held on the second Wednesday of each month. Our public health nurse, a second nurse, and a pediatrician, Dr. Kaye, provide physicals and immunizations. Since it is recommended that every child receives 28 immunizations before entering kindergarten, this is an important health service for children. In 1994, a federal program, Vaccines for Children (VFC), was implemented to ensure that all children receive their vaccinations. VFC provide the vaccines recommended by the federal Advisory Committee on Immunization Practices. Eligible children include those who have no insurance or are under-insured. Vaccines are received at no cost to the Township.

The total number of patient visits in 2008 was 72 (2007: 76 visits); 48 different children were served.

**Communicable Disease Investigations:**

In order to prevent the spread of communicable diseases, the New Jersey Administrative Code (N.J.A.C. Title 8, Chapter 57) provides for regulatory control through the New Jersey Department of Health and Senior Services. Some diseases are reportable to the state while others are reportable to the local health department. By using the Communicable Disease Reporting and Surveillance System (CDRSS), the Lyndhurst Health Department is able to track diseases and protect the public health.

In 2008, there were 79 cases entered into the CDRSS at the local level by the Lyndhurst Health Department (65 cases in 2007). While not every positive laboratory test was a confirmed active disease, each of these cases involved an investigation. Investigations included possible cases of Campylobacteriosis, Cryptosporidiosis, Giardiasis, Hepatitis A, Hepatitis B (17 cases), Hepatitis C (35 cases), Lyme Disease (17 cases), Salmonellosis, and Streptococcus pneumoniae.

Additionally, the Health Department provided telephone and in-person consultations to address infection control issues. By providing educational information in the local newspapers and on the Health Department’s web site, the department was able to reach a large section of our population.

**Animal Control:**

1) The Township contracts with the County for animal control services. Animal Control Services include stray animal patrol and housing, rabies control and testing, quarantine services for strays, and trappings of feral and dangerous animals.

2) While 2007 brought the first-known confirmed case of rabies to Lyndhurst, there was one laboratory-confirmed case of a rabid raccoon in 2008. Rabies control has become a significant concern in NJ since 1989 when rabies was discovered in a land-based animal (raccoon) in NJ. Since rabies is a fatal disease, the health department reached out to the Township to notify its residents through newspaper announcements, web postings, and reverse 9-1-1. Animal control surveillance was increased.

2) State law mandates that dogs be licensed. Township ordinance calls for the licensing of cats and dogs. The Health Department licensed 994 dogs and 93 cats in 2008. Public compliance is difficult to achieve, with many residents having unlicensed cats and dogs. Residents who feed stray cats add to the animal control problem.

Township animal licensing fees had not been increased for over 20 years. In 2008, an ordinance updated the dog and cat fees, starting in 2009. New licensing fees:

Dogs: Not fixed: \$15.00	Cats: Not fixed: \$ 10.00
Fixed: \$10.00	Fixed: \$ 5.00
Owner is a Senior/dog is fixed: \$5.00	Owner is a senior/cat is fixed: \$ 3.00

3) Animal Bites and scratches are investigated by the Health Inspector. We work closely with the police department to receive notices of all reports. Animal Bite investigations performed by our health inspector numbered 34 (up from 31 in 2007); a nursing investigation was required in 25 cases (up from 6 in 2007). A new Township ordinance requires a veterinarian to release a biting animal from quarantine; previously the health inspector performed this task.

4) No dead crows reported in 2008 (no known West Nile Virus).

### **Environmental Protection:**

In 2008, the Lyndhurst Health Department worked closely with governmental agencies at county, state, and federal levels to address past and present environmental issues concerning possible environmental exposures.

We requested the New Jersey Department of Health and Senior Services Cancer Surveillance Program to conduct an inquiry. This inquiry determined that there is *not* a cancer cluster in Lyndhurst. These results were supported by another analysis, a standardized incidence ratio (SIR) which found that all cancers combined were “not statistically elevated in Lyndhurst.” We worked closely with the Bergen County Environmental Division and the New Jersey Department of Environmental Protection (NJDEP) regarding air and noise quality concerns about a local company, Bedroc. The business has announced plans to close.

A public health risk assessment of the former Penick site was begun in 2008, after the Health Department reached out to the New Jersey Department of Health and Senior Services (NJDHSS) and the Agency for Toxic Substances and Disease Registry (ATSDR). The New Jersey Department of Environmental Protection (NJDEP) has determined that further testing of the Penick site must be conducted. Once testing is complete, the ATSDR public health evaluation will include its analysis of the site along with recommendations.

### **Health Education:**

This was a year of change and growth at the Lyndhurst Health Department. Programs included education on Diabetes, Nutrition, and Skills for Healthy Living, as well as classes on yoga and meditation.

In order to promote healthy lifestyle choices, we introduced a Health Education Series in 2008, made possible through collaboration with the North Hudson Community Action Corporation. Their health educator and nurse practitioner centered discussions on diabetes and nutrition, while exploring the relationship of lifestyles and disease impact. Ten of these classes were held in 2008; class numbers grew as the classes continued.

We conducted 8 interactive workshops for seniors in 2008 through a partnership with The Defining Moment Foundation and the Municipal Alliance. The first 4 workshops, “Health Revelations for Seniors,” involved the following topics: Freedom from Falls, The Importance of Self-Esteem, Senior Dating, Know What is in Your Medicine Cabinet, and Elder Care Planning. Participants received certificates declaring them “Ambassadors of Preventative Health.” The next series of workshops titled, “Developing an Action Plan for Your Health,” centered on developing self-management skills to manage chronic illness.

In September 2008, our collaboration with the Meadowlands Area YMCA made yoga classes possible at the Health Department. We held weekly classes in both yoga and chair yoga (59 participants).

**Medical Equipment:** We have a supply of crutches, wheelchairs, walkers, canes, and commodes to loan to Lyndhurst residents. Deposits are refunded when items are returned.

### **Lead Prevention Programs:**

1. Even though lead poisoning is the number one environmental hazard affecting children under the age of six, it is a preventable disease. The American Pediatric Association recommends that all children receive a lead test at the ages of 1 and 2. Only one lead test was performed by our public health nurse since most of the children have this test done by their pediatricians.

2. When New Jersey expanded its Wipe Out Lead NJ program in 2006, the Health Department contacted the state to join. The state-funded program provides kits which parents can use to test the insides of their homes with a goal of identifying lead contaminated homes before a child ingests lead. Approximately 20 kits were given to parents in 2008. Parents are provided with pre-paid postage envelopes to return the tests; the Township receives the kits at no cost.

3. Lead investigations: When a child has an elevated lead level, a public health investigation is conducted by the public health nurse. This includes interviews with parents, home visits, educational services, and a health inspector home visit to identify potentially contaminated areas. Number of 2008 investigations: 4 (3 investigations in 2007).

### **Medical Transportation:**

We provide weekday transportation to medical appointments for Lyndhurst residents. While our priority is to provide service for dialysis patients, in 2008 we provided transportation to the following towns: Lyndhurst, North Arlington, Kearny, Harrison, Bloomfield, Nutley, Clifton, Rutherford, Wallington, Carlstadt, Passaic, Belleville, Paramus, Ridgewood, Teaneck, and Newark.

Over 700 round trips were provided, covering 10,691 miles. As gas prices increased and our vehicles needed numerous repairs, this program has brought challenges. We request 7 days advance notice for scheduling, but appointments in different locations are hard to accommodate. A grant application is pending for a new vehicle to provide medical transportation. A goal for 2009 is to develop a written protocol to decide how best to service our residents.

### **Blood Borne Pathogen Safety Training:**

In 1993, New Jersey passed the Public Employee Occupational Safety and Health Act (PEOSHA) in order to protect public employees from job-related exposures to blood borne pathogens (BBP). This mandate requires the Township of Lyndhurst to: 1) identify employees at risk, 2) provide education, 3) provide safety equipment, 4) offer free Hepatitis B vaccinations to these employees, and 5) have a readily available Exposure Control Plan. The Township employees have responsibilities under this law. Employees must: 1) attend the educational sessions, 2) decide whether they want the hepatitis B vaccine series, and 3) follow PEOSHA guidelines for Protection and Reporting.

The Health Administrator and Public Health Nurse developed and taught the 2008 course. Discouraged with past low compliance rates (less than 60% in 2006), we worked closely with each department to ensure improved compliance. The Health Department offered 9 training sessions in 2008 at different times of the day to reach employees on varying shifts. Separate courses were provided for Board of Education employees. In 2008, 15 employees received the Hepatitis B vaccine (28 in 2007).

Our improved compliance rate of 81% in 2007 fell short in 2008, with compliance rate falling to 72%. We continue to assess methods and work with department heads to determine the best method for compliance.

### **Flu Shots:**

As part of our preventative public health services, the Health Department continues to provide free flu shots to all Lyndhurst residents who are 18 and older.

In past years, there had been both a real and a perceived flu vaccine shortage. Residents become concerned when flu shots are not available in early Fall. With more stores providing flu shots, many residents get their shots elsewhere. Since we are dependent upon the supplier, we are unable to know when the vaccines will arrive. Flu shots are not returnable so we are responsible for the cost of unused doses. We ordered 700 doses for the 2008-2009 Flu Season. To date, 661 of our doses have been used (94%).

In an attempt to lower the cost of the program, we started ordering flu shots through the County in 2007 in order to take advantage of their billing services. Instead of paying up front for the flu shot doses, we are now billed the cost after subtracting reimbursement for Medicare residents; we are not billed until their billing process is complete. We will not be billed by the County until Fall 2009 for our current flu shots.

2006: Ordered: 950 vaccine doses  
Dispensed: 556 flu shots (used 58 % of our doses)  
Cost: \$11,904 (exclusive of regular staffing hours)

2007: Ordered: 900 doses from the Bergen County Health Department  
Dispensed: 625 flu shots (used 69 % of the doses)  
Cost: \$8,583.50 (exclusive of regular staffing hours)

Flu shots for the 2009-2010 season must be ordered by February 2009; 700 doses will be ordered from the County for the 2009 Flu Shot Program.

### **Health Care Access/Resources:**

After joining Bergen County's Task Force to Increase Access to Health Care in 2006, the Health Department continues to enroll children in New Jersey's health insurance program, NJ FamilyCare. Over 60 individuals who previously had no health insurance were enrolled in 2007; an additional 30 were assisted in 2008. The Health Administrator helps families throughout the year with NJ FamilyCare applications.

If unable to pay for medical care, residents are directed to Federally Qualified Health Care Centers which provide medical care regardless of an individual's ability to pay.

Our web page, accessed at [www.lyndhursthealth.org](http://www.lyndhursthealth.org), provides health announcements, contact information, health topics, and resources.

**TB Testing/Control:** Mantoux testing is available for all residents and BOE employees at no cost to the person requesting the test. In 2008, 98 tests were administered (86 tests in 2007), with 7 positive results (one positive in 2007). Five of those tested had negative chest x-rays, and two were lost to follow-up. In 2008, the County called upon our public health nurse to assist with Direct Observational Therapy (DOT) for one resident. DOT is used to directly observe a resident taking anti-tuberculin medications in an effort to prevent resistance and to clear infection.

**Programs:** All screening programs require participants to have a personal physician. Since these are screening programs, we do not want residents to self-diagnose. We also want to ensure that participants have a physician to turn to if there is a problem. Residents are charged a fee only if a laboratory fee is involved.

**Women's Health Clinic:** We held this clinic twice in 2008, with Clara Maass Medical Center (CMMC) providing a health educator to teach breast self-examination. CMMC also offered the thin prep pap smear at a reduced cost. Free breast and pelvis examinations were performed by a gynecologist. Total participants: 26 (22 in 2007).

**Blood Screening:** Multi-phasic blood testing was offered in June and December. Participants are required to have a personal health care provider. Total participants: 129 (128 in 2007).

**Personal Health Consultations:** Conducted monthly by the nurse, there were 111 consults. Only 42 residents took advantage of this program which is designed as a health and lifestyle assessment. Most often, this program is used by residents wanting a blood pressure check. A goal for 2009 would be to improve outreach and participation.

**Men's Clinic:** Increased outreach and education is needed to encourage participation since this clinic consists of a rectal exam to check the prostate. Blood is drawn to check PSA levels and stools are checked for blood. Our clinic brought 8 participants.

**Eye Clinic:** In 2007, our two eye clinics were cancelled because of lack of interest. We scheduled one eye clinic for 2008. Participants: 15.

**Lifeline Radiology:** This independent company scheduled one clinic for 2008. Four tests are offered to check for: carotid artery blockage, abdominal aneurysm, peripheral arterial disease, and decreased bone density. In spite of the fees involved, 41 people participated, receiving a total of 147 tests (353 tests performed on 98 residents at 2 clinics in 2007).

**School Audits:** Every year, all daycares and preschools must have their students' immunization records audited by our public health nurse. Audits for grades K- 12 are required every three years, with the audit last performed in 2007. A new state mandate took effect with the 2008-2009 school year, requiring all daycare and pre-school children to receive an influenza vaccine. The County encouraged our department to wait until January 2009 to audit these schools (parents had until 12/31/08 to get the flu shot for their children). Seven public schools were audited in 2008.

**Newborn Letters:** All parents of newborns are sent a welcome letter by the Health Department. Health-safety educational materials are included along with contact information for a variety of programs. 199 newborn packets were sent in 2008. (163 sent in 2007).

**Food Stamps:** A representative of Bergen County Social Services assists residents with completing applications for food stamps at the Health Department at least once a month. For Welfare inquiries, residents are referred to Bergen County Welfare Office.

### **Advance Directives:**

Commonly known as “Living Wills,” advance directives allow individuals to protect their health care decisions and choices. Individuals can choose to state specific health care choices (i.e. “Do everything medically possible in every situation,” “Never place me on a respirator”) or can name a specific person to make decisions if the individual is no longer capable.

In order to increase awareness of Advance Directives, the Health Administrator addressed senior groups and explained the different types of Advance Directives. Members were provided with samples of living wills. The Health Administrator is available to assist residents with completing their Advance Directives at no cost (individual consultations with 7 residents in 2008).

### **Food Pantry:**

Our annual holiday food drive in November was such a success that a permanent food pantry is now located in the Lyndhurst Health Department. The holiday drive resulted in gift cards and over 120 bags of groceries. The community continues to generously donate food and toiletries. With the downturn of the economy and increasing unemployment, more families are turning to our pantry for assistance. While staffed by the Health Department, the food pantry is replenished by donations.

### **School Outreach:**

1. Health Fair: Our Second Annual 5<sup>th</sup> Grade Health Fair, held on October 23rd, was a success thanks to a coordinated effort with the BOE, public school nurses, and the Parks Department. Over 200 students attended from 7 schools in town. The Police Department provided internet safety and alcohol/drug education. Our nurse taught proper hand washing. Volunteering their time were Dr. Cianni’s staff (dental health), Dr. Haley (backpack safety), the Lyndhurst Police Emergency Squad, and the Bergen County Health Educators (Nutrition Wheel of Fortune and Dangers of Smoking).
2. Hand-Washing Lessons: The nurse and health administrator visited every kindergarten and first grade class in Lyndhurst. They taught proper hand-washing techniques and reviewed the importance of preventing the spread of germs to stay healthy.

**Project Backpack:** School supplies were provided to Lyndhurst students in need. Residents donated backpacks and school supplies to make this project a success. NJ FamilyCare applications were distributed in the backpacks with a goal of reaching families in need of health insurance.

### **Lyndhurst Municipal Alliance:**

With the Health Department’s successful grant application to the County’s Municipal Alliance to Prevent Alcohol and Drug Abuse, we were awarded \$13,500 for 2008. While the grant funds were administered through the Health Department, the funds were used town wide. Health programs sponsored by the Lyndhurst Municipal Alliance included the Fifth Grade Health Fair and Health Revelation Workshops.

## **2008 Ordinance Updates:**

- 1) The Precautionary Principle Township Policy states “When an activity raises threats of harm to human health, or the environment, precautionary measures should be taken even if some cause and effect relationships are not fully established scientifically” (Wingspread Statement, 1998). The policy states the township will “create and maintain a healthy, viable environment for current and future generations...to make decisions based on the least environmentally harmful alternatives in order to provide every resident with an equal right to a healthy and safe environment.” The Precautionary Principle places the burden on industries to prove that their activities are safe.
- 2) Dog and Cat Licensing fees were adjusted. Animal control investigations have increased and the fees had not been updated in over 20 years.
- 3) Our law regulating animal bites was changed so that an animal in quarantine must be released by a veterinarian rather than the health inspector. This allows for an improved examination of the quarantined animal.
- 4) A re-inspection fee will be required from restaurants which do not receive a satisfactory rating. Re- inspections of food establishments have increased; our goal is for food establishments to receive a satisfactory rating at all times.

## 2008 Health Department Statistics

### Vital Statistics

#### Applications/Transcripts Number

Marriage Applications	154
Domestic Partnership	0
Civil Union Applications	4
Marriage Transcripts	360
Civil Union Transcript	0
Burial Permits	183
Death Transcripts	2,219
Disinterment Permits	3
Birth Transcripts	29
Vital Statistics Revenue	\$19,663

### Animal Control

Dog Licenses #	995
Cat Licenses #	93

Rabies Cases	1 raccoon positive
Rabies Shot Clinics (2)	172 doses given

#### Animal Bite Investigations

Health Inspector	34
Nurse	25

### Licensing Fees

Food Establishment Revenue	\$ 34,135 *
Laundromat/Washing Machine Revenue	\$ 3,985
Flu Shot reimbursement (Dr. Park)	\$ 516
Pet Grooming License (1)	\$ 80
Permanent Cosmetic Licenses (3)	\$ 1,500
Pools	\$ 500
Vending Machines	\$ 380
Dog Licenses	\$ 4,850
Cat Licenses	\$ 243
<b>Total</b>	<b>\$ 46,189*</b>

\*includes food establishment fees of \$17,951 for 2009 licenses which were paid in 2008.

### Health Clinics

Program	Participants
Lifeline Radiology	41 (147 tests)
Women's Health (2 clinics)	26
Blood Drive (2 clinics)	4
Bone Marrow Registry	33
Eye Screening	15
Prostate Screening	8
Blood Screening (2 clinics)	129
Skin Cancer Screening	72