

North Shore Vital Statistics

Births:	344 Total
Bayside	30
Brown Deer	119
Fox Point	66
Glendale	116
River Hills	13
Abnormal conditions of newborn	20 (6%)
Single parent	34 (10%)
Deaths:	263 Total
Bayside	16
Brown Deer	62
Fox Point	43
Glendale	139
River Hills	3
Deaths prior to age 75	73 (27%)
Most Common Causes of Death:	
Heart disease/heart attack	80 (30%)
Cancer (all types combined)	79 (30%)
Respiratory failure	39 (15%)
Pneumonia	27 (10%)
Alzheimer's/Dementia	19 (7%)
Stroke	13 (5%)

Cooperative Efforts

- ? Beach Water Testing
- ? Bioterrorism Consortium
- ? Blood-borne Pathogen Programs
- ? Children with Special Health Care Needs
- ? Community Events (municipal picnics, 4th of July celebrations, holiday tree lightings, farmers markets)
- ? North Shore Tobacco-Free Coalition
- ? Protect All Kids Immunization Coalition
- ? Respiratory Protection Program
- ? Senior Issues Workgroup
- ? Survnet (Communicable Disease Control)
- ? Wisconsin Well Woman Program
- ? West Nile Virus Control

2005 Adopted Budget

Revenues:	
Bayside	\$23,906
Brown Deer	\$158,507
Fox Point	\$29,342
Glendale	\$67,915
River Hills	\$12,597
Licenses and clinics fees	\$51,480
Reserves	\$26,137
Total Revenue	\$369,884
Expenditures:	
Salaries and Benefits	\$333,645
Materials/supplies	\$22,408
Operations	\$10,000
Training	\$3,831
Total Expenditures	\$369,884

Staff

The Health Department employs an administrator, administrative assistant, four public health nurses, a public health specialist, and a medical advisor.

Board of Health

The Board, with representatives from each of the five communities, helps direct the Department's programs.

Barbara Bechtel	Brown Deer
Linda Carey	Brown Deer
Dr. Paula Jones	River Hills
Dr. Gary Lewis	Medical Advisor
Toby Lukoff	Bayside
Dr. Debesh Mazumdar	Glendale
Linda Mazumdar	Glendale
William Warner	Fox Point

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North Shore Health Department 2005 Annual Report

Serving the communities of:



*Bayside
Brown Deer
Fox Point
Glendale
River Hills*

*“Experienced, caring, and part
of your community”*

2005 Highlights

Progress in Inspecting and Licensing

In 2005, 3 communities adopted the new licensing and inspection ordinance proposed by the Health Department. The ordinance paves the way for the North Shore and Shorewood Health Departments to become Agents of the State for licensing and inspecting food, lodging and recreational facilities. The license fees retained will make it possible to hire a registered sanitarian, who can provide immediate, coordinated services to the establishments.

Preparing for Pandemic Flu and Avian Flu

The Department was able to secure 1700 doses of flu vaccine by October, when many other agencies were struggling to get vaccine.

The Department participated in a county-wide exercise in August to prepare for pandemic flu. The Health Officer also participated in the development of the Influenza Pandemic Plan for Milwaukee and Waukesha Counties.

Disease Detection Improves

The Department piloted an active surveillance system for communicable diseases. Staff contacted a local pharmacy, 3 daycares, 4 extended care facilities and 6 schools every week. The purpose was to detect communicable diseases early, when they are most readily controlled. The program will continue in 2006.

Daycares Increase Immunization

Early and complete childhood immunizations protect our communities. In 2002, only 8 of 52 area daycares submitted immunization reports. The Department made this a priority, and in 2005, 47 of 52 daycares completed immunization reports.

Communicable Disease Control

Animal bites to humans:	8
Contacts for quarantine	24
Animals submitted for rabies testing	11
Animals testing positive for Rabies	0
Suspect Disease Case Contacts:	182 Total
Bayside	11
Brown Deer	76
Fox Point	26
Glendale	41
River Hills	28
Contacts by Disease:	
Hepatitis B	22
Hepatitis C	25
Pertussis	21
Salmonellosis	16
Tuberculosis	22
Other	76

Community Health

Cholesterol Screenings:	73 Total
Bayside	8
Brown Deer	40
Fox Point	8
Glendale	12
River Hills	3
Other Communities	2
Elevated cholesterol (>200)	40 (55%)
Blood Pressure Screenings:	883 Total
Bayside	15
Brown Deer	537
Fox Point	59
Glendale	252
River Hills	12
Elevated readings (>140/90)	399 (45%)
Immunizations:	549 Total
Bayside	28
Brown Deer	212
Fox Point	57
Glendale	109
River Hills	13
Other Communities	130

The health department provided 1,687 flu shots during the 2005-2006 influenza season.

Environmental Health

Beach water: From June 6 - September 1, 34 beach water samples were collected from Doctor's Park and submitted for bacteriological analysis. E. coli levels from 235 MPN/100mL to 1000 MPN/100mL resulted in **7 beach advisories**.

4 samples had unsafe levels of E. coli (over 1000 MPN/100mL) resulting in **4 beach closures**.

Test results were posted on a website and at the beach, and municipalities received copies of all test results.

Restaurant Inspections:	158 Total
Bayside (7 establishments)	14
Brown Deer (53 establishments)	114
Fox Point (29 establishments)	30

Health Code Violations:	107 Total
Bayside	3
Brown Deer	100
Fox Point	4

Food Recalls: The Health Department notified food stores and restaurants by fax of 6 major food recalls in 2005.

Mosquito and West Nile Surveillance:

Larvicide: The Health Department received a grant from the DNR to purchase larvicide. Over 1,300 larvicide packets were distributed for placement in catch basins.

Water samples: 21 water samples were obtained from six North Shore catch basins and one retention pond every 45 days during the summer. The water samples were examined for mosquito larvae activity.