



McHenry County Department of Health
2200 North Seminary Avenue
Woodstock IL 60098
Tel 815-334-4510



ANNUAL REPORT

FY 2017

Serving residents by preventing disease by promoting and protecting health and safety in McHenry County since 1966.



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Mission

The Mission of McHenry County Department of Health (MCDH) is to prevent disease and promote and protect health and safety within McHenry County. This shall be accomplished by investigating, assessing and implementing solutions to health and safety needs through collaborative community involvement, education and data collection.



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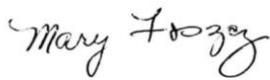
A Message from Mary Foszcz, 2017 Board of Health President

The 2017 McHenry County Department of Health Annual Report has been prepared for your review. Please take time to see how our Department has touched the lives of so many McHenry County citizens. Programs have expanded, more people are being made aware of the services our Health Department offers and our community is healthier because of this.

Our staff has reached new groups in the county and is partnering with others to prevent illness and disease in McHenry County. Advancements have been made in electronically entering data for food establishments and others, so information can be viewed online relieving staff to handle other tasks. Staff and volunteers alike continue to be devoted to making our county safe and healthy for all.

We appreciate your taking time to review the McHenry County Department of Health Annual Report which reviews so many of the fine programs available to mothers and children, and all in need of medical care.

Sincerely,



Mary Foszcz

2017 President, McHenry County Board of Health



2017 Board of Health Members

Mary Foszcz, President
William Mc Nerney DDS, Vice President
Ted Lorenc, MD, Treasurer
Mary McCann, Secretary
Joseph Clarke
Cindy Gaffney
David Faccione
William Stinson MD
Juliana Morawski, BSN, RN
Laura Hatch, LPN
Linnea Axman, DrPH, MSN, FNP-BC
George W. Goodlow, MD
Medical Advisor

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Department Highlights



ANNEX B DEMOLITION

Annex B has been home to Health Department programs since 1993. This year the Department, in conjunction with County Administration & the County Board, reached the decision to demolish Annex B. Plans to reconfigure Department offices & clinics are underway.



EDUCATION
PROVIDED TO
29 POLICE
DEPARTMENTS

ORDINANCE CHANGES SHARED WITH LAW ENFORCEMENT

Significant ordinance changes, involving dangerous dog determinations, managed feral cat colonies, rabies management & fee structure, were shared with law enforcement & residents. Collaboration continues with animal welfare groups in offering low cost rabies and microchip clinics, fostering compliance with vaccination and registration laws & continuing our success in reuniting pets with their families.



RECYCLING DRIVES

In 2017 Environmental Health hosted 2 paint & stain recycling drives. Over 1000 participants took advantage of recycling old paint into new paint, driveway sealcoat or plastic.



11,950
GALLONS OF
PAINT WERE
RECYCLED

EARLY DETECTION SAVES LIVES

In McHenry County's 2017 Healthy Community Study cancer was the number one cause of death, with breast cancer ranked 3rd. After completing the FY17 IBCCP (Illinois Breast and Cervical Cancer Program) grant cycle,

McHenry's IBCCP program saw a 150% increase in breast cancer diagnoses and a 300% increase in cervical cancer diagnoses compared to FY16. Early detection and treatment have resulted in a positive outcome for many McHenry County women.

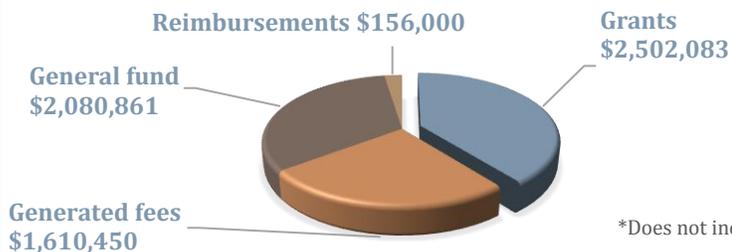


IBCCP is jointly funded by federal and state through the Centers for Disease Control and Prevention (CDC) and the Illinois Department of Public Health (IDPH), with the purpose of providing breast & cervical cancer screenings & diagnostics to uninsured and underinsured McHenry County women.

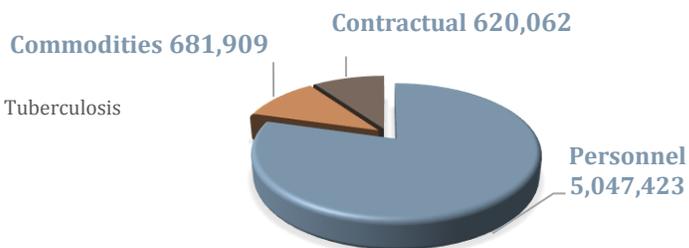
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Administration

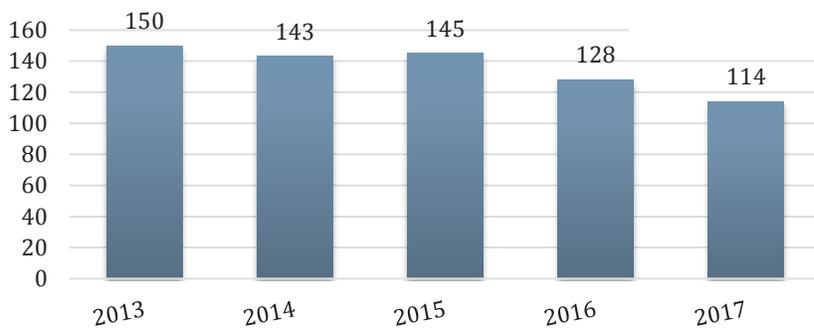
**FY 2017 BUDGETED REVENUE:
\$6,349,394.00***



**FY 2017 BUDGETED EXPENDITURES:
\$6,349,394.00***



2017 HEALTH DEPARTMENT STAFF POSITIONS: 114



McHenry County Healthy Community Study

To determine the leading community health priorities, the Department collaborates with community partners in conducting a Healthy Community Study every 3-5 years. The goal is to examine health status, demographic trends, social & economic indicators, health behaviors & health service utilization. In 2017, the Study resulted in the following health priorities for McHenry County.

Obesity & Nutrition Workgroup

During 2017, the Obesity & Nutrition workgroup aimed at improving collaboration between health, planning & transportation organizations. Studies prove that obesity is directly related to a community's design. As a result of combined efforts, a new Active Communities Workgroup was formed in December of 2017. This group will continue to implement strategies over the next few years. Collaborative efforts also focused on increasing the number of community gardens, together with education about the importance of proper nutrition. This project was done in association with the University of Illinois Extension & the Northern Illinois Food Bank.

Cardiovascular & Diabetes Workgroup

Education and outreach was the focus of the Cardiovascular & Diabetes workgroup. One strategy implemented was conducting Heart Age Screenings. Collectively, 776 Heart Age screenings were conducted during 2017. Diabetes education classes were conducted at food pantries to reach high risk populations. With the assistance of Centegra Health System & Advocate Health Care, 394 glucose screenings were conducted in McHenry County.

To address each Healthy Community Study priority, the Department uses a national framework known as Mobilizing for Action through Planning & Partnerships (MAPP). Facilitated by the Department, the MAPP process works to improve the quality of life by strategic planning with community partners. In use by the Health Department since 2006, the MAPP action cycle continually plans, implements & evaluates. Health priority workgroups develop action plans that have measurable outcomes & align with public health core functions.

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Public Health Nursing

MATERNAL CHILD HEALTH PROGRAMS

Family Case Management (FCM) & Women Infants Children (WIC)

Emphasis is on improving health & birth results for eligible women, infants and children. FCM offers education, screening & referrals stressing prenatal care, a healthy lifestyle and childhood development. WIC encourages improved food choices through nutrition education & food vouchers.



Selected Statistics



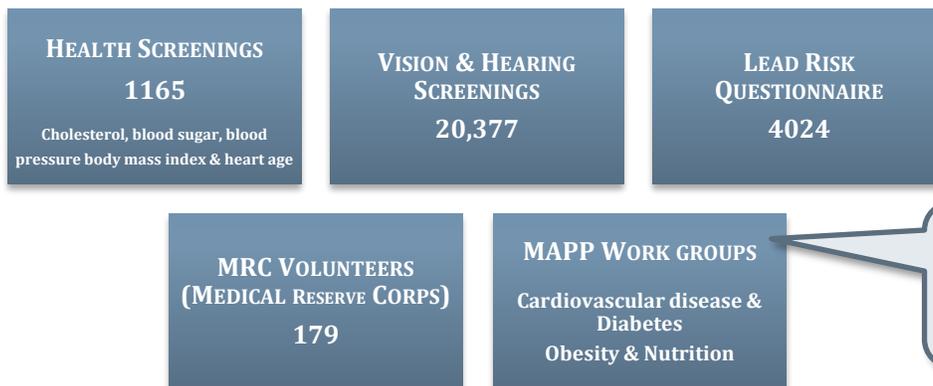
- * 1366 Depression Screenings
- * 797 Developmental Screenings

COMMUNITY HEALTH PROGRAMS

Programs collaborate with schools, healthcare, community organizations & others to improve health through education & policy change. Programs include Emergency Preparedness and Response & the Medical Reserve Corps (MRC) volunteers, critical to public health preparedness & response.



Selected Statistics



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Public Health Nursing

ILLINOIS BREAST & CERVICAL CANCER (IBCCP) PROGRAM

The goal of IBCCP is the early detection of breast and cervical cancer for women between 35 & 64 years of age who are uninsured, or whose insurance does not cover screenings; or women with high deductible insurance plans that will not cover diagnostic tests. Women with a cancer diagnosis are assisted by IBCCP in obtaining coverage for cancer treatment services.



Selected Statistics

CLIENTS ENROLLED:

605

**ABNORMALITIES OR
CANCER FOUND:**

205

COMMUNICABLE DISEASE (CD) PROGRAM

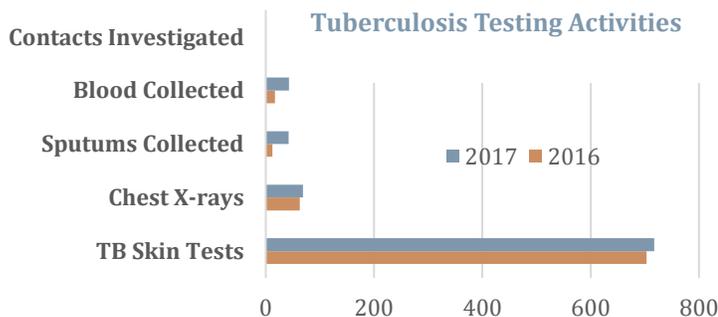
The Communicable Disease program helps prevent the spread of communicable diseases in the community through surveillance, education, vaccination, disease investigation and outbreak control.

Program Activities	2016	2017
Outbreaks Investigated	21	22
Total CD Investigations	2377	2056
Sexually Transmitted Disease (STD) Clinic		
# Tested	223	253
# Treated for STD	80	65
Immunizations		
# Seen	2461	1919
# Shots Given	5398	4051
Vaccine For Children (VFC) Compliance Visits	32	32

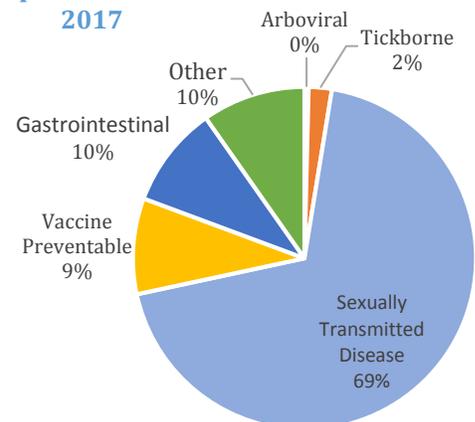


Selected Statistics

Reportable Disease Statistics 2016 2017



All Reportable Diseases 2017



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Environmental Health

Selected Statistics

GENERAL ENVIRONMENTAL HEALTH	2017
Solid Waste Management	589
Community Health	329
Shelter Management	92
Air Quality	457
Tanning/Body Art	55
Public Beach Samples	920
Public Beach Inspections	165
Mosquito Batches Collected/Sampled	72
Bird Collection for WNV Surveillance	14



PRIVATE WATER SUPPLY	2017
Permit Applications Received	240
Permit Reviews/Inspections	475
Non-community Public Water Supply Inspections	187
Potable Water Samples Due to Flooding	347

PRIVATE SEWAGE DISPOSAL	2017
Permit Applications Received	281
Application Reviews/System Inspections	1187
System Impact Review Applications Received	72
System Impact Reviews/Inspections	144
Septic Pumper/Portable Toilet Truck/Site Inspections	57
Non-residential Aeration Unit/Special Waste Holding Tank Registrations/Inspections	116



3360

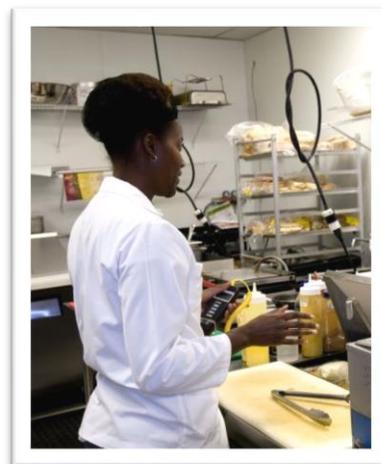
• Public Education provided through booths, presentations & displays

3963

• Public Education provided through individual consultations

FOOD PROTECTION PROGRAM	2017
Food Establishments	1344
Food Establishment Inspections	4532
HACCP Training Inspections	1063*
Temporary Food Inspections	836
Illness Outbreak Investigations	22
Consumer Complaints	180

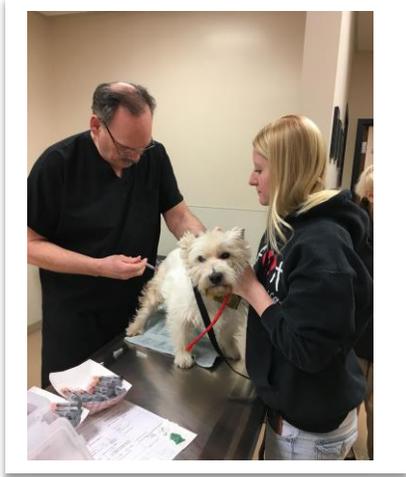
*Included in food establishment inspections



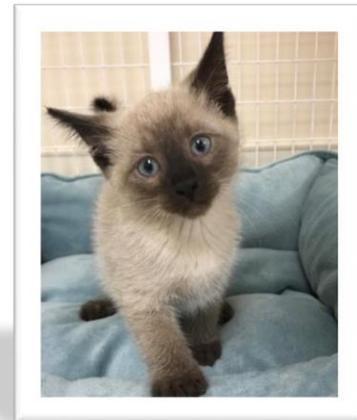
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Veterinary Public Health

Selected Statistics



Activity	Dogs	Cats
Stray	416	393
Relinquished	57	124
Rescued	10	17



Activity	Dogs	Cats
Redemption	304	46
Euthanized	65	98
Adopted	102	286
Transferred	19	141

The Animal Control Article for McHenry County requires all dogs 4 months and over to be rabies vaccinated and registered. Dogs can be registered for one or three years. Registration fees are reduced for senior citizens and when animals have been spayed/neutered and/or identified with a microchip.

FY 2017 1 year registrations issued	21,019
FY 2017 3 year registrations issued	39,384

60,403
Dogs had current
registrations in 2017



MCHENRY COUNTY DEPARTMENT OF HEALTH

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MCHENRY COUNTY DEPARTMENT OF HEALTH

Created by County Board resolution in 1966 and governed by a Board of Health, the McHenry County Department of Health has long provided services and programs meeting the public health needs of County residents. The Board of Health consists of 11 volunteers from defined backgrounds who are appointed by the County Board for 3 year terms. The Board of Health's primary roles are to provide direction to The Department and the Public Health Administrator, establish policies and ordinances and approve the Department budget. The Board of Health's authority comes from the Illinois State Statutes (55 ILCS5/) Counties Code.

The Department is organized into 4 Divisions; Administrative, Environmental Health, Public Health Nursing and Veterinary Public Health. Each Division provides public health services, both those mandated by Illinois statute and local ordinance and those created by public health need. All Department programs provide public health services for residents and meet criteria established by the Department's mission statement. The Department of Health maintains Certified Health Department status granted by the Illinois Department of Public Health. Certified Local Health Departments must meet the criteria outlined in the Administrative Code (77 IL. Administrative Code 600), including sustaining specified mandatory programs. Required services include programs for potable water and sewage disposal; communicable disease and food protection. A current community health plan developed from a needs assessment is also mandatory.

Department funding is provided by grants, public aid reimbursement, fee for service, and local general fund support.

MCHENRY COUNTY DEPARTMENT OF HEALTH FY 2017 ANNUAL REPORT

Contact Information

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Veterinary Public Health (815) 459-6222



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www.MCDH.info

