



# MADISON COUNTY HEALTH DEPARTMENT

*Twenty-Third  
Annual Report*

December 1, 2016 – November 30, 2017

101 E. Edwardsville Road  
Wood River, IL 62095-1332  
[www.madisonchd.org](http://www.madisonchd.org)



**Public Health**  
Prevent. Promote. Protect.

## A MESSAGE FROM THE PUBLIC HEALTH ADMINISTRATOR

On behalf of the Madison County Board of Health and Health Advisory Committee, I am pleased to submit to you the 23<sup>rd</sup> Annual Report of the Madison County Health Department for the fiscal year December 1, 2016 through November 30, 2017. The health department was formed by County Board Resolution in August, 1994. Ordinance No. 94-10 established a Board of Health consisting of all of the members of the Madison County Board. The Ordinance simultaneously abolished the Tuberculosis Sanitarium and its Board of Directors.

The Board of Health is advised by a Board of Health Advisory Committee which consists of 10 members appointed by the Chairman of the County Board. The Advisory Committee member is chosen for their special public health expertise; with at least one licensed physician, dentist and nurse.

This report is a statistical picture of the varied health department programs and services provided by health department staff as we continue to promote, protect, and assure conditions for optimal health. Thank you for your continued support to improve health in Madison County.

Sincerely,



Toni M. Corona, B.S., L.E.H.P.  
Public Health Administrator

### **OUR VISION:**

Healthy choices, people, and places. Healthy Madison County.

### **OUR MISSION:**

To promote, protect, and assure conditions for optimal health through leadership, partnership, prevention and response

### **WE BELIEVE IN:**

- Being sensitive to cultural factors influencing health
- Encouraging employees to pursue personal and professional growth
- Delivering high quality services
- Identifying and minimizing health disparities
- Maintaining a qualified work force dedicated to fulfilling their roles
- Providing programs necessary to promote and protect community
- Sustaining partnerships and maintaining community collaborations

## HEALTH PROTECTION DIVISION

**FOOD SANITATION PROGRAM** The goal of the Food Sanitation Program is to protect citizens from contracting and transmitting foodborne diseases, and to educate food service operators and consumers about safe food handling practices.

Routine Inspections	2811	Plan Reviews	95
Re-Inspections	347	Pre-Opening Inspections	71
Consultations	1198	Permits Issued	1264
Temporary Food Inspections	318	Responses to Fires	14
Summer Food Program Inspections	13	In-Service Trainings Provided	22
Summer Food Program Re-Inspections	0	In-Service Participants	284
Complaint Investigations	127	Embargoes	1
Foodborne Illness Investigations	25	Day Care Handwashing Demos	9
Voluntary Closures	18	Day Care Handwashing Participants	470
Media Contacts	4		

**POTABLE WATER SUPPLY PROGRAM** The goal of the Potable Water Supply Program is to protect groundwater from contamination, prevent citizens from contracting or transmitting waterborne disease, and to ensure proper well construction of private water supplies.

Well Permits Issued	14	Non-Community Surveys	8
Wells Inspected	30	Loan Request Surveys	0
Closed Loop Well Permits Issued	25	Water Well Analyses	37
Closed Loop Wells Inspected	23	Consultations	80
Water Wells Sealed	3		

**TANNING PROGRAM** The goal of the Tanning Inspection Program is to protect citizens from overexposure to ultraviolet radiation, which can cause skin irritation, eye damage, and forms of cancer.

Initial Inspections	0	Re-inspections	4
Renewal Inspections	21	Complaint Investigations	0

**VECTOR PROGRAM** The goal of the Vector Program is to conduct surveillance activities to identify, control and reduce the population of specific insects that have the potential for becoming disease vectors.

Complaint Investigations	14	Media Contacts	4
Dead Birds Tested	4	Educational In-Services	4
Mosquito Collections Sampled	247	Participants	93

**BODY ART PROGRAM** The goal of the Body Art Program is to prevent the occurrence of injury, infection, and disease transmission as a result of improper Body Art or aftercare procedures.

Initial Assessments	4	Establishment Permits Issued	18
Routine Inspections	12	Operator Permits Issued	56

**PUBLIC HEALTH EMERGENCY MANAGEMENT** The goal of Emergency Management is to coordinate the planning and response activities associated with incidents of bioterrorism, infectious disease outbreaks, and other public health threats or emergencies.

**MEDICAL RESERVE CORPS (MRC)** The MRC is a national network of volunteers, organized locally to improve the health and safety of our community. Madison County Health Department MRC Unit #367 was chartered on November 3, 2005. At close of FY 2017, there were **346 MRC Members**.

## HEALTH SERVICES DIVISION

The primary goal of Health Services Division is health promotion and disease prevention. This is accomplished by programs that utilize primary and secondary prevention efforts. These programs either prevent disease or minimize the impact of disease/environmental insults on a person, family, community or at risk groups.

### COMMUNICABLE DISEASE PROGRAM:

AIDS	10	Hepatitis C	467
Chlamydia	1052	HIV	77
Cluster Illnesses	29	Bacterial Meningitis	0
Gonorrhea	285	Pertussis	32
Hepatitis A	17	Syphilis	27
Hepatitis B	78	Total Investigated Reportable Diseases	2422

### IMMUNIZATION PROGRAM:

Clients Seen	3780	Total Immunizations	8233
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### HIV PROGRAM (Counseling, Testing, Referral, Partner Notification Services):

Clients Served	249		
PrEP Case Management	14	Tested Confidentially	144

### LEAD TESTING AND CASE MANAGEMENT PROGRAM:

Blood Lead Tests Reported	1913	Blood Lead Screens	352
Risk Assessments	962	Children Case Managed	41

### TUBERCULOSIS CONTROL PROGRAM:

Client Encounters	9399	Home Visits for DOT	114
Mantoux Skin Tests	413	Patients started on Meds	8
New Cases of MTB	2	Chest X-rays	6

### GENETICS FOLLOW-UP AND EDUCATION:

Genetic Screening Tools Completed	196	Newborn Screening Follow-up	36
Home Visits	13		

### ILLINOIS BREAST AND CERVICAL CANCER PROGRAM

Case Managed	208	Pap Smears	214
Mammograms	621	Office Visits	290

### VISION AND HEARING SCREENING PROGRAM

Number of Day Care/Schools Reached	76	Hearing Screens Performed	2412
Vision Screens Performed	2300	Total Children Referred	35

## COMMUNITY HEALTH

Health Promotion Services works on overall planning, development, maintenance, and evaluation of community health activities relating to chronic diseases and improved health outcomes of Madison County residents. Collaborative efforts with organizations and individuals interested in creating, promoting, and maintaining healthy environments work on several specific health priorities identified in the Madison County Community Health Assessment and Plan.

### HEALTH PRIORITY AREAS:

Obesity, Substance Abuse, Mental Health, Air Quality/Environment, Cancer

## ADMINISTRATION

### FINANCIAL STATEMENT

(Unaudited)

Beginning Year Fund Balance	\$ 3,098,569	End of Year Fund Balance	\$ 2,943,071
Personal Services	\$ 2,711,830	Professional Development	\$ 6,863
Supplies	\$ 225,679	Fixed Assets	\$ 30,818
Contractual Services	\$ 175,113	Transfer Outs	\$ 88,023
Communications	\$ 32,325		
Travel & Transportation	\$ 44,075	Total Expenditures	\$ 3,398,224
Repairs & Maintenance	\$ 83,386	Total Revenues	\$ 3,242,726
Public Utilities	\$ 112	Revenue Over Expenditures	\$ (155,498)

## MADISON COUNTY BOARD OF HEALTH

**Kurt Prenzler**, Chairman  
**Douglas E. Hulme**, County Administrator

	DISTRICT		DISTRICT
Judy Kuhn (R)	1	Helen Hawkins* (D)	16
Donald A. Moore (R)	2	Ann Gorman (D)	17
Philip Chapman (R)	3	Jack Minner* (D)	18
David Michael (R)	4	Michael Parkinson (D)	19
Michael Madison (R)	5	Kristen Novacich (D)	20
Raymond Wesley (R)	6	Arthur Asadorian (D)	21
Michael J. Walters (R)	7	Nick Petrillo (D)	22
Michael Holliday Sr* (D)	8	Gussie Glesper (D)	23
James Dodd* (D)	9	Jamie Goggin (R)	24
Bruce Malone (D)	10	Lisa Ciampoli* (R)	25
Bradley Maxwell (R)	11	Erica Conway-Harriss (R)	26
Robert Pollard (I)	12	Clint Jones (R)	27
James Futrell (R)	13	Elizabeth Dalton (D)	28
Thomas K. McRae	14	Larry Trucano (D)	29
Chrissy Dutton* (R)	15		

\*Health Department Committee

## MADISON COUNTY BOARD OF HEALTH ADVISORY COMMITTEE

Dorothy Droste, R.N., BSN, Chair  
Michael Beatty, M.D., F.A.C.S. Chair/Elect  
Carolyn Scott, R.N., Recording Secretary  
Jean Schram, M.A.  
Arthur L. Grist, Sr., M.P.H.

David L. Ayres, D.C.  
Debra Schwenk D.M.D.  
Jennifer L. Weller, MAEd.  
Marcia Custer, R.N, Ph.D.  
Janet Burnett, M.P.A.

## MADISON COUNTY HEALTH DEPARTMENT STAFF

Toni M. Corona, B.S., L.E.H.P.	Public Health Administrator
Stacey Counton	Administrative Assistant
Mary Cooper, L.E.H.P.	Health Protection Division Manager*
Debrah Knoll, MSN, CNS, APRN, BC	Health Services Division Manager
Amy J. Yeager, MPH	Health Promotion Manager
Scott Pursell, B.S.	Administration Division Manager
Erin Boester, M.P.H., L.E.H.P.	Health Protection Division Manager
Kenny Muller, R.N., BSN	Clinical Coordinator
Amanda Pruitt, R.N., BSN	Prevention Programs Coordinator
Molly Peters, B.S., L.E.H.P.	Environmental Health Coordinator
Michele Milton, M.S	Public Health Emergency Mgmt. Coordinator
Joanie Hall, B.S.	Assistant Accountant
Cathy Paone, M.S.P.H	Volunteer Management Specialist
Dola Berry	Bookkeeper
Chae Li Yong, MPH, MSW, CERC	Epidemiologist
Patty Gabel, R.N., B.S.N	Staff Nurse
Cindy Grandidier, R.N., B.S.	Staff Nurse
Rebecca Weirich, R.N.	Staff Nurse
Terri A. Hart, R.N., B.S.	Staff Nurse
Amy Maher, R.N., B.S.N.	Staff Nurse
Noemi Golden, R.N.	Staff Nurse
Melissa Stice, R.N., B.S.N.	Staff Nurse
Deanne Vasiloff, LPN	Clinic Nurse
Diane McCullough, LPN	Clinic Nurse
Wanda Polley	Personal Health Secretary
Pamela Portee	Personal Health Clerical & Billing Clerk
Cindy Harris	Personal Health Clerical & Billing Clerk
Sandra Wilson	Personal Health Clerical & Billing Clerk
Jennifer Halliday	Receptionist
Erika M. Jacobs	Receptionist
Al Fischer, B.S., L.E.H.P., R.S	Sanitarian
Cathy Dondanville, B.S., L.E.H.P.	Sanitarian
Lonnie Silveus, B.S., L.E.H.P. IT	Sanitarian
Julie Brennan, A.A.	Environmental Health Inspector
Jill Heuchert, B.S.	Environmental Health Inspector
Candice Zipfel, B.S.	Environmental Health Inspector
Michelle Phillips	Environmental Health Inspector
Kim Semanisin	Environmental Health Secretary

Mark McGranahan, MD, FAAP

Medical Consultant

\*Retired April, 2017