

## PUBLIC HEALTH EMERGENCY RESPONSE

Emergences can happen at any time without advance notice. As this year has shown with its inevitable severe storms, drastic weather changes and emerging diseases. This too was the year that really showed everyone that a disease in a foreign country can be easily transported to this one. Ebola was that example. Despite media hype and public fears, Ebola was not the big one that we prepare for here but more like the daily work that is done at health departments every day. Every day the health department staff works to stop the spread of disease through known and tested public health interventions that work. Though we certainly are involved in ensuring with our partners around the region that the public health community is ready to manage an Ebola case or contact should that occur here.

Something like a highly infectious flu strain that spreads globally is an example of what we focus on preparing for. Can we communicate should normal systems fail, can we fill the manpower needs for large scale immunizations clinics, do we have the laws to isolate and quarantine as needed? Do we have all the equipment and systems in place to carry out our emergency operations? Are the people in our community prepared to care for themselves until help arrives? Those are just examples of what we question and then try to mitigate. We have come a long way in the years since this division was established to be better prepared and to know the partners across the region that we can reach out to help us. Please continue to prepare to take care of your family should an emergency event occur. In the meantime, just know we will be doing all we can to assist in community response and recovery no matter what it is that impacts us.

## FINANCIAL STATEMENT

(Unaudited)

Beginning Year Fund Balance	\$3,454,602
Personal Services	\$2,583,016
Supplies	135,511
Contractual Services	392,500
Communications	84,967
Travel & Transportation	59,854
Repairs & Maintenance	83,665
Professional Development	15,302
Miscellaneous Expenditures	55
Fixed Assets	30,449
Transfer Outs	167,730
Total Expenditures	\$3,553,049
Total Revenues	\$3,282,357
Revenue Over Expenditures	(\$270,692)
End of Year Fund Balance	\$3,183,910

## MADISON COUNTY BOARD OF HEALTH

Name	District
Judy Kuhn	1
Roger Alons	2
William S. Meyer	3
Kelly Tracy	4
Michael Madison	5
Stephen Adler	6
Michael J. Walters	7
Michael Holliday Sr.	8
James Dodd	9
Bruce Malone	10
Bradley Maxwell	11
Mark Burris	12
Steve Brazier	13
Thomas K. McRae	14
William Robertson	15
Helen Hawkins	16
Ann Gorman	17
Jack Minner	18
Terry Davis	19
Kristen Novacich	20
Athur Asadorian	21
Nick Petrillo	22
Gussie Gasper	23
Jamie Goggin	24
Lisa Ciampoli	25
Brenda Roosevelt	26
M. Joe Sermanisin	27
Elizabeth Dalton	28
Larry Trucano	29

**Alan J. Dunstan**, Chairman  
Madison County Board

**Joseph D. Parente**, Director  
Madison County Administration

## HEALTH DEPARTMENT COMMITTEE

Michael Holliday Sr., Chairman	Alton
Helen Hawkins	Granite City
Judy Kuhn	Highland
Mark Burris	Wood River
Lisa Ciampoli	Collinsville
Roger Alons	Troy
James Dodd	Alton

## BOARD OF HEALTH ADVISORY COMMITTEE

Harold M. Johnson, MBA, Chair	Alton
Janet Burnett, MPA, Chair/Elect	Edwardsville
Dorothy Droste, R.N., BSN, Recording Secretary	Alton
David L. Ayres, D.C., Past/Chair	Wood River
Marcia Custer, R.N., Ph.D.	Edwardsville
Arthur L. Grist, Sr., M.P.H.	Edwardsville
Jack J. Miller, D.D.S., F.A.G.D., P.C.	Edwardsville
Jennifer L. Weller, MAEd	Edwardsville
Jean Schram, M.A.	Troy
Michael Beatty, M.D., F.A.C.S.	Edwardsville

## HEALTH DEPARTMENT STAFF

Toni M. Corona, BS, L.E.H.P.	Public Health Administrator
Mary Cooper, L.E.H.P.	Director of Environmental Health
Debra M. Tscheschlok, RN,BSN	
	Director of Public Health Emerg.
Debrah Knoll, MSN, CNS, APRN, BC	Director of Nursing
Amy J. Yeager, MPH	Director of Health Promotion
Scott Pursell, BS	Director of Finance
Kenny Muller, R.N., BSN	Clinical Coordinator
Chae Li Yong, MPH, MSW, CERC	Epidemiologist
Mark McGranahan, MD, FAAP	Medical Consultant
Al Fischer, BS, L.E.H.P., R.S	Sanitarian
Adam Proctor, BS, L.E.H.P.	Sanitarian
Erin Boester, MPH, L.E.H.P.	Sanitarian
Lisa Modrusic, MS	Health Educator
Patty Gabel, R.N., BSN	Staff Nurse
Cindy Grandier, R.N., BSN	Staff Nurse
Gloria Gray, R.N.	Staff Nurse
Amanda Pruitt, R.N., BSN	Staff Nurse
Rebecca Weirich, R.N.	Staff Nurse
Terri A. Hart, R.N., BSN	Staff Nurse
Amy Maher, R.N., BSN	Staff Nurse
Deanne Vasiloff, LPN	Clinic Nurse
Diane McCullough, LPN	Clinic Nurse
Julie Brennan, A.A.	Environmental Health Inspector
Jill Heuchert, B.S.	Environmental Health Inspector
Candice Zipfel, B.S.	Environmental Health Inspector
Molly Peters, B.S.	Environmental Health Inspector
Joanie Hall, BS	Assistant/Accountant
Sharon Kadeil	Office Manager
Stacey Counton	Bookkeeper
Kim Sermanisin	Environmental Health Secretary
Wanda Polley	Personal Health Secretary
Pamela Portee	Personal Health Clerk
Cindy Harris	Personal Health Clerk
Julie Novosel	Personal Health Receptionist
Erika M. Jacobs	Personal Health Receptionist
Sandra Wilson	Personal Health Clerical & Billing Clerk
Dola Berry	
	Public Health Emerg. Response Secretary/Technician
Cathy Paone, M.S.P.H.	
	Medical Reserve Corps (MRC) Technician



# MADISON COUNTY HEALTH DEPARTMENT

## Twentieth Annual Report

December 1, 2013 - November 30, 2014

101 E. Edwardsville Road  
Wood River, IL 62095-1332  
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 20th Annual Report of the Madison County Health Department for the fiscal year December 1, 2013 through November 30, 2014. This report chronicles the varied health department services provided to our county to promote, protect, and assure conditions for optimal health.

Public health is to assure that people may live healthy lives through community-wide prevention and protection programs. We work with many partners at the state, regional, and local level to meet the health needs of our community. The continuation of collaborative efforts involving staff, stakeholders, elected officials, and residents are imperative to realize this department's vision of a "Healthy Madison County". Thank you for your continued support to improve the health of Madison County.

Sincerely,

*Toni M. Corona*

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

**Our Vision**  
Healthy choices, people, and places.  
Healthy Madison County.

### 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

## ENVIRONMENTAL HEALTH SERVICES 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	2784
Re-Inspections	522
Consultations	685
Temporary Food Inspections	398
Summer Food Program Inspections	16
Summer Food Program Re-Inspections	0
Complaint Investigations	99
Foodborne Illness Investigations	22
Voluntary Closures	8
Media Contacts	10

Plan Reviews	113
Pre-Opening Inspections	51
Permits Issued	1220
Responses To Fires	5
In-Service Training Sessions Provided	13
In-Service Participants	212
Embargoes	1
Day Care Handwashing Demos	6
Day Care Handwashing Participants	276

### 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	70
Wells Inspected	23
Consultations	27
Water Wells Sealed	5
Non-Community Surveys	11
Real Estate Inspections	0
Water Well Analysis	53

### 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	3
Renewal Inspections	24
Re-inspections	2
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.

Site Investigations	3
Dead Bird Surveillance	11
Dead Bird Calls	18
Mosquito Collections	221
Media Contacts	2
Educational In-Service Participants	1
Participants	47

### 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	1
Routine Inspections	30
Establishment Permits Issued	15
Operator Permits Issued	47

## PERSONAL HEALTH SERVICES DIVISION

The primary goal of Personal Health Services 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	1
Chlamydia	908
Cluster Illnesses	38
Gonorrhea	160
Hepatitis A	64
Hepatitis B	83
Hepatitis C	371
HIV	58
Bacterial Meningitis	4
Pertussis	46
Syphilis	8
Total Number of Investigated Reportable Diseases	1066

### Immunization Program:

Clients Seen	2816
Total Immunizations	6748

### HIV Program (Counseling, Testing, Referral, Partner Notification Services):

Clients Served	980
Tested Anonymously	0
Tested Confidentially	108

### Lead Testing and Case Management Program:

Blood Lead Tests Reported	4299
Risk Assessments	938
Blood Lead Screens	351
Children Case Managed	21

### Tuberculosis Control Program:

Client Encounters	396
Mantoux Skin Tests	226
New Cases of MTB	0
Chest X-rays	24
Home Visits for DOT	110
Patients started on Meds	7
Lab Tests	18

### Genetics Follow-up and Education:

Genetic Screening Tools Completed	258
Home Visits	2
Newborn Screening Follow-up	24

## Illinois Breast and Cervical Cancer Program

Case Managed	485
Mammograms	1193
Pap Tests	345
Office Visits	708

### Vision and Hearing Screening Program

Number of Day Care/Schools Reached	83
Vision Screens Performed	2437
Hearing Screens Performed	2605
Total Children Referred (Confirmatory Testing)	52

## HEALTH PROMOTION SERVICES DIVISION

The goal of Health Promotion Services is to create, develop, and promote opportunities and skills for healthy lifestyles through education, policy, advocacy, collaboration, and communication. Lifestyle changes are facilitated through the combination of efforts to enhance awareness, change behavior, and by creating environments that support favorable health practices that address physical, mental, and social issues contributing to the behavior.

Health Promotion Services administers initiatives, programs, and services with schools, community organizations, collaborations, citizens, state and regional partners, coalitions, and media. Health Promotion Services collaborates with many county agencies, organizations, and community members. This year the primary health promotion focus has been implementing tobacco prevention and cessation programs and policies; administering, implementing and completing the We Choose Health grant policy initiatives; enacting duties as the Public Information Officer; coordinating the development of a Quality Improvement (QI) Plan and QI Team for MCHD; seeking and writing grants for MCHD; developing, leading, and maintaining Communications for MCHD; working on MCHD Strategic Plan goals; and collaborating and planning to address health priorities in Madison County. For more information, please visit the Health Promotion link on our Health Department website.

Presentations	58
Number of Encounters	967
Community/School Events	23
Number of Encounters	3078
Communications	140
Meetings	339
Clean Hands Healthy Bodies Program	
Number of Encounters	3701

Total Year End Encounters through Direct Service Programs (only).....7746