

To the Citizens of Madison County:

I am pleased to submit to you the Fiscal Year 2010 Annual Report of the Madison County Health Department. The Fourth Madison County Health Needs Assessment and Community Health Plan are under development and the department has developed a Strategic Plan through 2016.

Our vision: Healthy choices, people and places. Healthy Madison County. The department’s mission is to promote, protect, and assure conditions for optimal health through leadership, partnership, prevention and response.

This year collaborative efforts of Board of Health Members, Health Advisory Members, Stakeholders, Partners, Staff and residents identified multiple health priorities that we will continue to work through over the next five years. This department remains committed to safeguard community health by efficient operation of core services and programs relevant to our mission.

Thank you for your continued support.

Sincerely,



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

MISSION STATEMENT

“It is the mission of the Madison County Health Department to maximize community health through education, partnership, and preventative services.”

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.....	2787
Reinspections.....	337
Consultations	90
Temporary Food Establishment Inspections.....	417
Summer Food Program Inspections	12
Summer Food Program Reinspections	0
Complaint Investigations.....	122
Foodborne Illness Investigations.....	26
Plan Reviews	68
Pre-Opening Inspections.....	57
Permits Issued (Initial & Renewal)	1258
Responses To Fires	11
In-Service Training Sessions Provided.....	7
In-Service Participants	113
Embargoes	1
Voluntary Closures	11
Media Contacts	6
Handwashing Demonstrations - Day Cares Only.....	13
Handwashing Participants - Day Cares Only	564

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	45
Wells Inspected	45
Consultations	2
Water Wells Sealed.....	7
Non-Community Surveys	5
Real Estate Inspections.....	1
Water Well Analysis	101

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.....	2
Renewal Inspections	30
Reinspections.....	10
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	5
Dead Bird Surveillance	8
Dead Bird Calls.....	24
Mosquito Collections.....	262
Media Contacts.....	2
Educational In-Services.....	1
Participants	31

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.....	3
Routine Inspections.....	17
Establishment Permits Issued (Initial & Renewal).....	13
Operator Permits Issued (Initial & Renewal)	51

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	914
Cluster Illness	321
Gonorrhea	165
Hepatitis A.....	9
Hepatitis B.....	1
Hepatitis C.....	224
HIV	21
Bacterial Meningitis.....	0
Pertussis.....	19
Syphilis	12
Total Number of Confirmed Reportable Diseases.....	1851

Immunization Program:

Clients Seen	6315
Total Immunizations.....	6435
H1N1 Immunizations.....	6356

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

Clients Serviced	898
Tested Anonymously	14
Tested Confidentially	675

Lead Testing and Case Management Program:

Blood Lead Tests Reported to Health Department	4242
Risk Assessments	696
Blood Lead Screens	367
Children Case Managed.....	85

Tuberculosis Control Program:

Client Encounters	1897
Mantoux Skin Tests	898
New Cases of MTB	2
Patients started on Meds	17
Home Visits for DOT.....	147
Lab Tests	129
Chest X-rays.....	69

Genetics Follow-up and Education:

Genetic Screening Tools Completed.....	100
Home Visits	4
Newborn Screening Follow-up.....	33

Illinois Breast and Cervical Cancer Program:

Case Managed	836
Mammograms	2134
Pap Smears	540
Office Visits.....	1095

Illinois WiseWoman Program

Office Visits.....	190
Lab Procedures	532

Vision and Hearing Screening Program:

Number of Day Care/Schools Reached	62
Vision Screens Performed.....	2445
Hearing Screens Performed	2497
Total Children Referred (Confirmatory Testing).....	37

HEALTH PROMOTION SERVICES DIVISION

The goal of Health Promotion Services is to educate citizens about the positive effects of a healthy lifestyle and to encourage them to alter lifestyles through changes in behavior. Lifestyle changes are facilitated through the combination of efforts to enhance awareness, change behavior, and by creating environments that support favorable health practices. These lifestyle changes often require addressing physical, mental, and social issues contributing to the behavior.

Health Promotion Services administers programs with schools, community organizations, collaborations, citizens, state and regional programs, coalitions, and media. Health Promotion collaborates with many county agencies, organizations, and community members to prepare and offer education. This year the primary health promotion focus has been implementing tobacco prevention and cessation programs, assisting with youth alcohol prevention initiatives and safety programs, continuing outreach and education with breast and cervical cancer programs, continuing collaboration for primary Peer Leadership programs, continuing a prostate and testicular cancer awareness and screening program, continuing a Heart Smart for Teens program, implementing social marketing campaigns, responding to H1N1 public health emergency, conducting health needs assessments and community health

plan development, and implementing sexual health education programs. For more information, please visit the Health Promotion link on our Health Department website.

Presentations.....	543
Number of Encounters	12,221
School Events	16
Number of Encounters	4,171
Community Events	99
Number of Encounters	4,772
Peer Leadership Activities.....	15
Number of Encounters	576
Meetings.....	399
Consultations	973
Clean Hands Healthy Bodies Program	
Number of Encounters	3,644
Total Year End Encounters through	
Direct Service Programs (only).....	25,384

PUBLIC HEALTH EMERGENCY RESPONSE

2010 started with finishing up the health department’s H1N1 response activities. H1N1 vaccination clinics in all 13 school districts were officially completed by December 2009 with a total of 6,695 injections given. A total of 1802 regiments of Tamiflu and 608 regiments of Relenza (antiviral drugs) were dispersed among various providers and pharmacies to give to individuals that were prescribed the drug but who could not afford it.

Via grants the division was able to add a computerized system that allows the department to keep track of volunteers and staff as they enter and exit a scene thus providing an increased measure of safety for our responders. Another system that was made available to our health department and many of our partnering agencies is a web-based system that will allow for our agencies to communicate instantly in a virtual Emergency Operation Center environment. This will enable us to coordinate our response in real time.

The unit’s ultimate goal has been and will continue to be as prepared as possible for any public health emergency affecting this county. Volunteer recruitment, retention, and agency partnerships remain a high priority since no one agency can handle a serious disaster without the assistance of partnering agencies and prepared citizens.

FINANCIAL STATEMENT
(Unaudited)

Personal Services.....	\$2,384,193
Supplies.....	178,773
Contractual Services	363,049
Communications	65,311
Travel & Transportation.....	43,925
Public Utilities.....	452
Repairs & Maintenance	46,296
Professional Development.....	6,457

Miscellaneous Expenditures.....	240
Fixed Assets.....	99,704
Transfer Outs	16,344
Total Expenditures.....	\$3,204,744
Total Revenues	\$3,803,903

Revenue Over Expenditures.....	\$599,159
Beginning Year Fund Balance	\$1,838,571
End of Year Fund Balance.....	\$2,437,730

MADISON COUNTY BOARD OF HEALTH

Name	District
Judy Kuhn	1
Christopher Wangard	2
William S. Meyer.....	3
Kelly Tracy	4
Katherine M. Smith.....	5
Stephen Adler.....	6
Michael J. Walters	7
Michael Holliday Sr.....	8
Peggy Voumard	9
Bruce Malone	10
Jean Myers	11
Mark Burris	12
Steve Brazier	13
Nathan Hartman.....	14
Christopher Slusser.....	15
Helen Hawkins.....	16
Hal R. Patton	17
Jack Minner.....	18
Richard A. Fancher.....	19
Kristen Novacich	20
Arthur Asadorian	21
Nick Petrillo	22
Gussie Glasper.....	23
Kent Scheibel	24
Eric A. Schuler.....	25
Brenda Roosevelt.....	26
M. Joe Semanisin.....	27
Joyce Fitzgerald	28
Larry Trucano.....	29

Joseph D. Parente, Director
Madison County Administration

HEALTH DEPARTMENT COMMITTEE

Michael Holliday Sr., Chairman	Alton
Kent Scheibel	Edwardsville
Helen Hawkins.....	Granite City
Judy Kuhn	Highland
Mark Burris	Wood River
Joyce Fitzgerald	Collinsville
Christopher Wangard, M.D.....	Troy

BOARD OF HEALTH ADVISORY COMMITTEE

Marcia Custer, R.N., Ph.D., Chair.....	Edwardsville
David L. Ayres, D.C., Chair-Elect.....	Wood River
Joanna Condellone, CNM, CRNP, Recording Secretary	
.....	Edwardsville
Betty Stone, R.N., MS ED.....	Granite City
Arthur L. Grist, Sr., M.P.H.	Edwardsville
Dorothy Droste, R.N., BSN.....	Alton
Jack J. Miller, D.D.S., F.A.G.D., P.C.	Edwardsville
Harold M. Johnson, MBA.....	Alton
Joseph F. Paone, M.D., F.A.C.S., F.S.S.O.....	Alton
Janet Burnett.....	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	Public Health Emerg. Response Coord.
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
Robert M. Bruce, MD, FCCP.....	Clinic/Lab Director
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, BS	Health Educator
Jill Heuchert, BS.....	Health Educator
Candice Zipfel, BS.....	Health Educator
Molly Sivia, BS	Health Educator
Patty Gabel, R.N., BSN	Staff Nurse
Cindy Grandidier, R.N., BSN	Staff Nurse
Gloria Gray, R.N.....	Staff Nurse
Amanda Pruitt, R.N., BSN	Staff Nurse
Robert Schoeberle, R.N., BSN.....	Staff Nurse
Rebecca Weirich, R.N.	Staff Nurse
Terri A. Hart, R.N.....	Staff Nurse
Deanne Vasiloff, LPN.....	Clinic Nurse
Diane McCullough, LPN	Clinic Nurse
Kathy Dickman, BA	Environmental Health Inspector
Sharon Wyatt.....	Environmental Health Inspector
Julia Brennan, A.A.	Environmental Health Inspector
Katelyn Nonn, B.A.	Environmental Health Inspector
Joanie Hall, B.S.	Assistant Accountant
Sharon Kadell	Office Manager
Stacey Counton.....	Bookkeeper
Kimberly Semanisin.....	Environmental Health Secretary
Wanda Polley.....	Personal Health Secretary
Pamela Portee.....	Personal Health Clerk
Cindy Harris.....	Personal Health Clerk
Susan McPherson, BS	Personal Health Receptionist
Sandra Wilson	Personal Health Clerical & Billing Clerk
Dola Berry	
.....	Public Health Emer. Response Secretary/Technician
Cathy Paone, M.S.P.H.	Medical Reserve Corps Clerk



Sixteenth
Annual Report

December 1, 2009
through
November 30, 2010

Madison County Health Department
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www.madisonchd.org