with the breast and cervical cancer programs, continuing collaboration for primary care leadership programs, continuing a Heart Smart for Teens program, and continuing a Prostate Cancer Awareness and Screening Program. For more information, please view the Health Promotion link on our Health Department website.

Presentations ................................................. 563
Number of Encounters ........................................ 13,952
School Health Fairs ........................................... 7
Number of Participants ........................................ 3,682
Number of Participants ........................................ 1,889
Number of Participants ........................................ 9,981
Consultations .................................................. 799
Meetings ....................................................... 498
Conferences, Workshops, & Trainings ................................ 68
Trainings By Health Department ................................ 8
Number of Encounters ......................................... 255
Press Releases & Public Service Announcements ............ 50
Radio Commercial Spots, Webstreaming Spots, TV Spots, and Billboards ........................................ 767
Total Year End Encounters ..................................... 2,970
Direct Service Programs (only) ................................ 27,570

**PUBLIC HEALTH EMERGENCY RESPONSE**

The goal of this division is to ensure the health department as a whole monitors and is prepared to respond to emerging infectious diseases or disasters. This is accomplished in a collaborative effort with other local, State and/or federal responding agencies and Private Citizens. The type of response and collaboration is determined by the type and extent of the event, each entity doing what they do best, taking the lead as their area of expertise is called on.

This division's success over time is demonstrated in the traditional and non-traditional relationships the agency has built and maintained with partners such as law enforcement, emergency management, fire service, DOH, businesses, Lewis and Clark, SJUC, area hospitals, schools and various partners across the region and since diseases know no boundaries. Other successes this year include improving our communication system via the STARCOM Radio, this radio allows for interoperable communication with other agencies at the time of the event and increasing the number of volunteers able to assist in an event to 156. These achievements and continually yearly efforts are designed toward building for a better-prepared community to withstand the public health threats here today and those coming tomorrow. It is not a job this department can do alone. The department sincerely thanks our partners and the community.

**FINANCIAL STATEMENT** *(Unaudited)*

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<th>Description</th>
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**MADISON COUNTY BOARD OF HEALTH**

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<tr>
<td>Judy Kuhn</td>
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<td>Christopher Wangard</td>
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<td>Willard Year End Encounters</td>
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<td>Robert A. Dalber</td>
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<td>Michelle Ruppert</td>
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<td>Stephen Adler</td>
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<td>Mike Walters</td>
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<td>Peggy Vournard</td>
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<td>Jean Myers</td>
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<td>Mark Burris</td>
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<td>Barbara Overton</td>
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<td>Helen Hawkins</td>
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<td>Hal R. Patton</td>
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<td>Robert Shipley</td>
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<td>Randy Cohen</td>
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<td>M. Joe Seminoff</td>
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<td>Joyce Fitzgerald</td>
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<td>Larry Trucano</td>
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**Judy Kuhn** ........................................... Highland
**Mark Burris** ........................................ Wood River
**Joyce Fitzgerald** ......................... Collinsville
**Christopher Wangard, M.D.** ............... Troy

**BOARD OF HEALTH ADVISORY COMMITTEE**

Harold M. Johnson, MBA, Chair ................. Alton
Betty Stone, RN, MA, ED, CHC-Elect ................. Granite City
Elouise A. McMahon, Recording Secretary .... Wood River
Arthur L. Grist, Sr., M.P.H. ....................... Edwardsville
Marcia Carter, R.N., M.D. ....................... Edwardsville
Donna Droste, R.N., BSN ......................... Alton
Nancy J. Berry, MD, FACP ......................... Collinsville
Gregory Myers, M.D. ......................... Alton
David L. Ayres, D.C. ......................... Wood River

**HEALTH DEPARTMENT STAFF**

Toni M. Corona, BS, L.E.H.P. Public Health Administrator
Scott Pursell, BS, Fiscal Manager
Amy J. Yeager, MPH, Director of Health Promotion
Debrah Knoll, M.S.N, C.N.S, APN, B.C, Director of Nursing
Mike Hungerford, P.E., B.C.E.E.
Director of Environmental Health
Chase Li Yong, MPH, M.S.W, C.R.G., Epidemiologist
Robert M. Bruce, MD, FCACP, Clinic/Lab Director
Mark McGranahan, MD, Medical Consultant
Mary Cooper, L.E.H.P., Sanitarian
J. Fisher, BS, L.E.H.P., R.S., Sanitarian
Adam Proctor, BS, L.E.H.P., Sanitarian
Lisa Modrusic, BS, Health Educator
Jill Haschert, BS, Health Educator
Elizabeth Darling, MS, Health Educator
Candice Zepf, BS, Health Educator
Kenny Muller, R.N., BSN, Staff Nurse
Patty Cabel, R.N., BSN, Staff Nurse
Bernadeen Sobczak, R.N., BSN, Staff Nurse
Sharon Winklmeier, R.N., BSN, Staff Nurse
Gloria Grey, R.N., Staff Nurse
Carla Giessl, R.N., Staff Nurse
Deanne Vasloft, LPN, Clinic Nurse
Diane McCollough, LPN, Clinic Nurse
Joanne Burian, LPN, Environmental Health Inspector
Kathy Dickman, BA, Environmental Health Inspector
Erie Boester, MPH, L.E.H.P. Environmental Health Inspect.
Sharon Wyant, B.S., Environmental Health Inspector
Susan Danks, Assistant Accountant
Sharon Kudell, Office Manager
Stacey Company, Bookkeeper
Julia Bruman, Bookkeeper
Kimberly Semmler, Environmental Health Secretary
Wanda Polley, Personal Health Receptionist
Pamela Perotti, Personal Health Receptionist
Cindy Harris, Personal Health Receptionist
Sandra Wilson, Public Health Emergency Response Coordinator

**Twelfth Annual Report**

December 1, 2005 through November 30, 2006

Madison County Health Department
101 E. Edwardsville Road
Wood River, IL 62095-1532
www.madisoncountyhealthdepartment.org
To the Citizens of Madison County:

I am pleased to submit to you the 2006 Annual Report of the Madison County Health Department. This year marked the first 10 years of programs and services provided to citizens by the Madison County Health Department. The third Madison County Health Needs Assessment was conducted and a five-year Community Health Plan was developed. Health priorities of Madison County were identified to be Cardiovascular Health, Sexual Risk Behaviors, Addictive Behaviors, Cancer and intentional injury/ Motor-Vehicle.

Our vision is to empower residents to achieve optimal health in a safe environment. Through assessment, policy and program development, collaborations, partnerships, and direct services we satisfy our mission of maximizing health through education, partnership and preventative services.

In addition to providing ongoing basic public health protection and disease prevention services to the citizens of Madison County, we will continue in our role of serving as a local resource who addresses the health needs of the County in relation to core public health functions and essential public health services. We look forward to many more successful decades of providing quality health department programs and services.

Sincerely,

Tom Coron, 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 .................................. 2546
Retained ........................................... 406
Consultations ........................................ 258
Temporary Food Establishment Inspections .......... 443
Summer Food Program Inspections .................. 8
Summer Food Program Reinspections ............... 0
Complaint Investigations ............................. 146
Foodborne Illness Investigations ..................... 8
Plan Reviews ........................................ 81
Pre-Opening Inspections ............................. 87
Permits Issued ....................................... 1261
Responses To Complaints ............................. 14
In-Service Training Sessions Provided ............... 8
In-Service Participants ................................ 184
Embarq ............................................. 3
Voluntary Closures .................................... 0
Media Contacts ....................................... 2
Handwashing Demonstrations - Day Care Only .... 13
Handwashing Participants - Day Care Only ......... 712

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 .................................. 33
Well Permits Retained ................................. 37
Consultations ......................................... 3
Water Wells Sealed .................................... 6
Non-Community Surveys ............................... 3
Real Estate Inspections ............................... 0
Water Well Analysis ................................... 197

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 .................................... 12
Renewal Inspections .................................. 36
Reinspections ......................................... 6
Complaint Investigations ............................. 1

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 ................................... 17
Dead Bird Surveillance ................................ 13
Dead Bird Calls ....................................... 89
Mosquito Collections .................................. 34

Media Contacts ....................................... 2
Educational In-Services ................................ 1
Participants ......................................... 26

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 ................................... 1
Establishment Permits Issued .......................... 6
Operator Permits Issued ............................... 14

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 ................................................. 19
Chlamydia ............................................ 902
E. coli .............................................. 377
Gonorrhea ........................................... 392
Hepatitis A .......................................... 0
Hepatitis B .......................................... 0
Hepatitis C .......................................... 0
HIV .................................................. 67
Neisseria Menigitis-Neisseria, Other Invasive .... 1
Pertussis ............................................ 1328
Syphilis .............................................. 5
STD Home Visits ...................................... 71
Total Number of Confirmed Reportable Diseases .... 1762

Immunization Program:

Clinics Offered ...................................... 271
Clients Seen ......................................... 5995
Total Immunizations (including IG) ................. 8397

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

Clients Serviced ..................................... 482
Tested Anonymously ................................. 88
Tested Confidentially ................................ 64

Lead Testing and Case Management Program:

Blood Lead Tests Reported to Health Department ... 2751
Home Visits ......................................... 9

Risk Assessments .................................... 370
Blood Lead Tests .................................... 368
Children Case Managed .............................. 38

Tuberculosis Control Program:

TB clinics offered ................................... 273
Client Encounters ..................................... 2663
 Mantoux Skin Tests ................................ 2
New Cases of MTB ................................... 2
Patients started on Meds .............................. 44
Heplock treated ...................................... 48
Lab Tests ............................................ 108
Chest X-rays .......................................... 128

Genetics Follow-up and Education:

Home Visits ......................................... 30
Newborn Screening Follow-up ......................... 9

Perinatal Hepatitis B Program:

Case Management Program ........................... 3
Individuals Impacted .................................. 6

Illinois Breast and Cervical Cancer Program:

Case Managed ........................................ 497
Mammograms ........................................ 1110
Pap Smears .......................................... 540
Office Visits ......................................... 514

Vision and Hearing Screening Program:

Hearing & Eye Exams Reaches ......................... 93
Vision Screens Performed ............................ 3864
Hearing Screens Performed ........................... 3909
Total Children Referred (Convermatory Testing) .... 121

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 good 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 a tobacco prevention and cessation program, assisting with youth alcohol initiatives, continuing outreach and education.