

with breast and cervical cancer issues, continuing collaboration for primary Peer Leadership programs, continuing a Heart Smart for Teens program, and beginning a Prostate Cancer Awareness and Screening Program.

|   |        |
|---|--------|
| Presentations                                 | 817    |
| Number of Encounters                          | 19,523 |
| School Health Fairs                           | 11     |
| Number of Participants                        | 4,540  |
| Community Events                              | 43     |
| Number of Participants                        | 6,866  |
| Consultations                                 | 814    |
| Meetings                                      | 352    |
| Conferences, Workshops, & Trainings           | 46     |
| Trainings By Health Department                | 14     |
| Number of Encounters                          | 523    |
| Press Releases & Public Service Announcements | 52     |
| Radio Commercial Spots                        | 388    |
| Total Year End Encounters through             |        |
| Direct Service Programs (only)                | 31,452 |

**Public Health Emergency Response**

The goal of this division is to ensure the health department as a whole monitors for and is prepared to respond decisively to: terrorist attacks, new and 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 upon.

The divisions' 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, DOJ, SIUE, area hospitals, schools and various partners across the river and region since diseases know no boundaries. Other successes include: participating in a regional Cities Readiness Initiative exercise called "Gateway to Preparedness". This is the first time the health department took what it learned from past table top exercises and applied that to a full scale exercise dispensing medications to prevent disease to the population in a simulated anthrax event. These achievements are made toward building 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)**

|                   |              |
|-------------------|--------------|
| Personal Services | \$ 1,696,568 |
| Supplies          | 201,286      |

|                             |              |
|-----------------------------|--------------|
| Contractual Services        | 210,284      |
| Communications              | 41,539       |
| Travel & Transportation     | 52,643       |
| Public Utilities            | 1,563        |
| Repairs & Maintenance       | 34,997       |
| Aid to Local Governments    | 231          |
| Professional Development    | 14,355       |
| Miscellaneous Expenditures  | 185          |
| Fixed Assets                | 136,891      |
| Total Expenditures          | 2,390,542    |
| Total Revenues              | 2,818,962    |
| Revenue Over Expenditures   | 428,420      |
| Beginning Year Fund Balance | 818,935      |
| End of Year Fund Balance    | \$ 1,247,355 |

**MADISON COUNTY BOARD OF HEALTH**

| Name                 | District |
|----------------------|----------|
| Judy Kuhn            | 1        |
| Christopher Wangard  | 2        |
| William S. Meyer     | 3        |
| Robert A. Daiber     | 4        |
| Michelle Ruppert     | 5        |
| Stephen Adler        | 6        |
| Stephen A. Stobbs    | 7        |
| Michael Holliday Sr. | 8        |
| Jeff Julian          | 9        |
| Tom Hoechst          | 10       |
| Jean Myers           | 11       |
| Mark Burris          | 12       |
| Sue Brown            | 13       |
| Theodore "Ted" Prehn | 14       |
| Barbara Overton      | 15       |
| Helen Hawkins        | 16       |
| Hal R. Patton        | 17       |
| Jack Minner          | 18       |
| Frank Laub           | 19       |
| Sharon Perjak        | 20       |
| Robert (Bob) Shipley | 21       |
| David D. Ruebhausen  | 22       |
| Gussie Glasper       | 23       |
| Kent Scheibel        | 24       |
| Eric A. Schuler      | 25       |
| Harry Thurau         | 26       |
| M. Joe Semanisin     | 27       |
| Joyce Fitzgerald     | 28       |
| Larry Trucano        | 29       |

James K. Monday, Director  
Madison County Administration

**HEALTH DEPARTMENT COMMITTEE**

|                                |              |
|--------------------------------|--------------|
| Michael Holliday Sr., Chairman | Alton        |
| Kent Scheibel                  | Edwardsville |
| Helen Hawkins                  | Granite City |

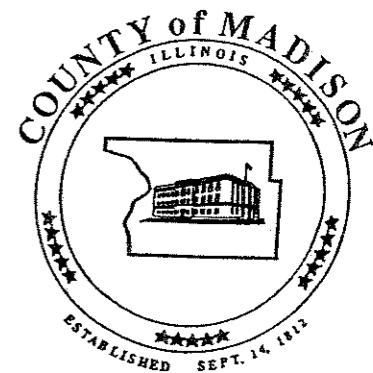
|                           |              |
|---------------------------|--------------|
| Judy Kuhn                 | Highland     |
| Mark Burris               | Wood River   |
| Joyce Fitzgerald          | Collinsville |
| Christopher Wangard, M.D. | Troy         |

**BOARD OF HEALTH ADVISORY COMMITTEE**

|  |              |
|--|--------------|
| Harold M. Johnson, MBA, Chair          | Alton        |
| Betty Stone, RN, MS ED, Chair-Elect    | Granite City |
| James L. Rehberger, D.C, Past-Chair    | Highland     |
| Elouise A. McMahon                     |              |
| Recording Secretary                    | Wood River   |
| Arthur L. Grist, Sr., M.P.H.           | Edwardsville |
| Marcia Custer, R.N, Ph.D.              | Edwardsville |
| Dorothy Droste, R.N., BSN              | Alton        |
| Jack J. Miller, D.D.S., F.A.G.D., P.C. | Edwardsville |
| Nancy J. Berry, MHA                    | Collinsville |
| Andrew W. Dykeman, D.C.                | East Alton   |

**HEALTH DEPARTMENT STAFF**

|                                   |  |
|-----------------------------------|--|
| Toni M. Corona, BS, L.E.H.P.      | Public Health Administrator                |
| Scott Pursell, BS                 | Fiscal Manager                             |
| Debra M. Tscheschlok, RN,BSN      |  |
|                                   | Public Health Emerg. Response Coord.       |
| Amy J. Yeager, MPH                | Director of Health Promotion               |
| Debrah Knoll, MSN, CNS, APRN, BC. | Director of Nursing                        |
| Maura DeYong, MA, L.E.H.P.        | Director of                                |
|                                   | Environmental Health                       |
| Chae Li Yong, MPH, MSW, CERC      | Epidemiologist                             |
| Robert M. Bruce, MD, FCCP         | Clinic/Lab Director                        |
| Mark McGranahan, MD               | Medical Consultant                         |
| Mary Cooper, L.E.H.P.             | Sanitarian                                 |
| Al Fischer, BS                    | Sanitarian                                 |
| Adam Proctor, BS                  | Sanitarian                                 |
| Lisa Modrusic, BS                 | Health Educator                            |
| Candice Zipfel, BS                | Health Educator                            |
| Jill Heuchert, BS                 | Health Educator                            |
| Elizabeth Darling, MS             | Health Educator                            |
| Kenny Muller, R.N, BSN            | Staff Nurse                                |
| Patty Gabel, R.N., BSN            | Staff Nurse                                |
| Bernadette Sobczak, R.N.,BSN, MSN | Staff Nurse                                |
| Amy Hogue, R.N, BSN               | Staff Nurse                                |
| Gloria Gray, R.N.                 | Staff Nurse                                |
| Carla Gillespie, R.N              | Staff Nurse                                |
| Deanne Vasiloff, LPN              | Clinic Nurse                               |
| Diane McCullough, LPN             | Clinic Nurse                               |
| Joanne Burian                     | Environmental Health Inspector             |
| Kathy Dickman, BA                 | Environmental Health Inspector             |
| Erin Boester, MPH                 | Environmental Health Inspector             |
| Sharon Wyatt                      | Environmental Health Inspector             |
| Susan Danks                       | Assistant Accountant                       |
| Sharon Kadell                     | Office Manager                             |
| Stacey Noeltner                   | Bookkeeper                                 |
| Julia Brennan                     | Bookkeeper                                 |
| Kimberly Semanisin                | Environmental Health Secretary             |
| Wanda Polley                      | Personal Health Secretary                  |
| Pamela Portee                     | Personal Health Receptionist               |
| Cindy Harris                      | Personal Health Receptionist               |
| Sandra Wilson                     | Public Health Emergency Response Secretary |



**Eleventh  
Annual Report**

December 1, 2004  
through  
November 30, 2005

**Madison County Health Department**

101 E. Edwardsville Road  
Wood River, IL 62095-1332

**To the Citizens of Madison County:**

I am pleased to submit to you the 2005 Annual Report of the Madison County Health Department. Activities in Environmental Health, Personnel Health, Emergency Preparedness, Health Promotion and Administration were conducted in accordance with our department's mission of providing necessary and desired programs to assure conditions in which people can be healthy.

Throughout 2005, dedicated staff of the health department was diligent in responding to matters of public health. 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 wish to express our gratitude and appreciation to the many stakeholders of public health within Madison County, and look forward to another successful year of providing quality health department programs and services.

Sincerely,

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

**MISSION**

It is the mission of the Madison County Health Department to provide those programs and activities that are necessary and desirable to assure the conditions in which people can be healthy.

The Department shall carry out its mission through: regular and systematic assessments of community needs; policy development based on knowledgeable and scientific principles of health; and assuring these actions by regulations or direct 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                      | 2463 |
| Reinspections                            | 370  |
| Consultations                            | 68   |
| Temporary Food Establishment Inspections | 409  |
| Summer Food Program Inspections          | 4    |
| Summer Food Program Reinspections        | 0    |
| Complaint Investigations                 | 136  |
| Foodborne Illness Investigations         | 7    |
| Plan Reviews                             | 80   |
| Pre-Opening Inspections                  | 81   |
| Permits Issued                           | 1156 |
| Responses To Fires                       | 7    |
| In-Service Training Sessions Provided    | 6    |
| In-Service Participants                  | 237  |
| Embargoes                                | 0    |
| Voluntary Closures                       | 5    |
| Media Contacts                           | 4    |
| Handwashing Demonstrations               | 18   |
| Handwashing Participants                 | 1503 |

**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     | 36  |
| Wells Inspected         | 37  |
| Consultations           | 3   |
| Water Wells Sealed      | 18  |
| Non-Community Surveys   | 12  |
| Real Estate Inspections | 1   |
| Water Well Analysis     | 200 |

**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      | 5  |
| Renewal Inspections      | 46 |
| Reinspections            | 10 |
| 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    | 7   |
| Dead Bird Surveillance | 6   |
| Dead Bird Calls        | 105 |
| Mosquito Collections   | 24  |

|                         |   |
|-------------------------|---|
| Media Contacts          | 6 |
| Educational In-Services | 0 |
| Participants            | 0 |

**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          | 0  |
| Routine Inspections          | 13 |
| Establishment Permits Issued | 7  |
| Operator Permits Issued      | 12 |

**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   | 12   |
| Chlamydia                                      | 778  |
| Enteric E Coli Infections                      | 6    |
| Gonorrhea                                      | 374  |
| Hepatitis A                                    | 1    |
| Hepatitis B                                    | 3    |
| Hepatitis C                                    | 40   |
| HIV  | 17   |
| Neisseria Meningitis-Neisseria, Other Invasive | 2    |
| Pertussis                                      | 25   |
| Syphilis                                       | 12   |
| STD Home Visits                                | 89   |
| Total Number of Confirmed Reportable Diseases  | 1663 |

**Immunization Program:**

|                                    |      |
|------------------------------------|------|
| Clinics Offered                    | 153  |
| Clients Seen                       | 6487 |
| Total Immunizations (including IG) | 8745 |

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

|                       |     |
|-----------------------|-----|
| Clients Serviced      | 325 |
| Tested Anonymously    | 81  |
| Tested Confidentially | 20  |

**Lead Testing and Case Management Program:**

|  |      |
|--|------|
| Blood Lead Tests Reported to Health Department | 2093 |
| Home Visits                                    | 8    |
| Risk Assessments                               | 404  |

|                       |     |
|-----------------------|-----|
| Blood Lead Screens    | 264 |
| Children Case Managed | 36  |

**Tuberculosis Control Program:**

|                          |      |
|--------------------------|------|
| TB clinics offered       | 170  |
| Client Encounters        | 2317 |
| Mantoux Skin Tests       | 1113 |
| New Cases of MTB         | 7    |
| Patients started on Meds | 37   |
| Home Visits for DOT      | 452  |
| Lab Tests                | 147  |
| Chest X-rays             | 98   |

**Genetics Follow-up and Education:**

|                             |    |
|-----------------------------|----|
| Home Visits                 | 39 |
| Newborn Screening Follow-up | 35 |

**Perinatal Hepatitis B Program**

|                      |   |
|----------------------|---|
| Case Managed         | 3 |
| Individuals Impacted | 6 |

**Illinois Breast and Cervical Cancer Program**

|               |     |
|---------------|-----|
| Case Managed  | 348 |
| Mammograms    | 912 |
| Pap Smears    | 623 |
| Office Visits | 447 |

**Vision and Hearing Screening Program**

|  |      |
|--|------|
| Number of Day Care/Schools Reached             | 73   |
| Vision Screens Performed                       | 3166 |
| Hearing Screens Performed                      | 3260 |
| Total Children Referred (Confirmative Testing) | 67   |

**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 comprehensive tobacco prevention program, implementing youth alcohol prevention initiative, continuing outreach and education