

# **Adams County Health Department**

**330 Vermont Street  
Quincy, Illinois 62301**



## **66th**

# **Annual Report**

**Dec.1, 2010-Nov. 30, 2011**

## **Adams County Health Department Board of Health**

Richard J. Wright, DDS FAGD, President

Glori Traeder, MSN, RN, FNP, Vice President

Becky Campbell, RN, MSN, CPNP Secretary

Harry R. Ruth, MD MHA

William Hanshaw, MD, PC

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### **MISSION STATEMENT**

The promotion of health through assessing community need, facilitating health policy development, and the assurance of quality health services for the community.

### **VISION STATEMENT**

Providing leadership and structure in community health planning, enhanced partnering with diverse community groups in advancing the goals of Public Health, maintaining surveillance in the prevention of disease, injury and disability, efficient and effective regulation and enforcement through strong health codes and ordinances, an ability to collect, analyze and disseminate relevant health data and information, informing, education and empowering people with health issues, evaluating the accessibility and availability of personal and population-based services, and a focus on primary prevention in all programmatic activities.

### **SERVICES PROVIDED**

The Adams County Health Department was established by county referendum in 1944, and is state certified. The Adams County Health Department offers programs which reach all the residents and visitors of Adams County. Services offered by the Health Department are population-based and are designed to assure that needed health services are available to all Adams County residents.

Some of the current services offered by the Health Department include: maternal child health, WIC, Dental Services for the medically indigent population, women's health, drug free communities, vital statistics, food, water and sewage programs, solid waste, STD and CD surveillance prevention and treatment.

**DIVISION OF CLINICAL AND ENVIRONMENTAL SERVICES**  
**January 1, 2011 – December 31, 2011**

<b>REPORTABLE DISEASES</b>	<b># OF CASES</b>
Creutzfeldt-Jacob Disease (CJD)	1
Cryptosporidiosis	6
Ehrlichia Chaffeensis	2
Giardiasis	3
Haemophilus	2
Hepatitis A	1
Hepatitis B Acute	1
Hepatitis B Chronic	2
Hepatitis C Virus Infection Chronic	33
MRSA in infants less than 61 days	1
Mumps	36
Pertussis	8
Rocky Mountain Spotted Fever	2
Salmonellosis	9
Shiga toxin-producing E-coli STEC 0157 H7	1
Shiga toxin-producing E-coli STEC Non 0157	2
Streptococcal Disease Invasive Group A	3
Varicella (Chicken Pox)	7
<b>SEXUALLY TRANSMITTED DISEASES</b>	
Chlamydia	226
Syphilis	0
Gonorrhea	44
HIV	1
HIV Antibody Tests Provided	87
<b>TB SERVICES</b>	
TB Skin Tests Given	1996
Chest X-Rays	4
Confirmed Tuberculosis Cases	0
Persons on Medication	1

<b>IMMUNIZATIONS</b>	
Clients Seen for Immunization Services	4105
Total Immunizations Provided	8452
Days of Immunizations Clinics	151
Immunizations Related Media Contacts (Includes flu)	16

<b>INFLUENZA CLINICS</b>	
Number of flu shots given – Adult	2345
Number of flu shots given – Pediatric	1075
<b>EMERGENCY PREPAREDNESS</b>	
Medical Reserve Corps	
* Members	35
*Volunteer Hours	270
*Value of Volunteer Hours	\$6,031
*Community Trainings	6

**ENVIRONMENTAL SERVICES**

<b>SOLID WASTE</b>	
Electronic Waste Collected	167,484 lbs.
Recycle Material Collected	450,885 lbs.
No Dumping Signs Posted	15
Illegal Dumping Complaints	42
Tire Sites	4
Solid Waste Media Contacts	9
<b>FOOD SERVICES</b>	
Routine Inspections	417
Complaints	24
Pre-Opening Inspections	32
Re-Check Inspections	35
Food Service Establishments Licensed	349
Temporary Food Permits Issued	180
Foodborne Illness Investigations	2
Food Related Media Coverage	10

**DIVISION OF CLINICAL AND ENVIRONMENTAL SERVICES  
CONTINUED**

**ENVIRONMENTAL SERVICES**

<b>WATER SUPPLY SERVICES</b>	
Well Permits Issued	5
Number of Wells Inspected/Re-inspected	8
Wells Sealed	4
Water Analysis Sampling Reports	10
Non-Community Sanitary Surveys	6
Water Supply Media Contacts	2
<b>SEWAGE DISPOSAL SERVICES</b>	
Permits Issued	63
Layout Inspections	18
Number of Systems Inspected/Reinspected	76
Subdivisions Reviews	3
Sewage Related Complaints	6
Pumper Truck Inspections	4
Sewage Related Media Contacts	0
<b>OTHER ENVIRONMENTAL HEALTH SERVICES</b>	
Tanning Parlor Inspections	9
Day Care Inspections	4
Mosquito Pools Tested	61
West Nile Virus Positive Mosquito Pools	0
West Nile Related Media Contacts	5
Rodent Investigations	9
Smoke Free Illinois Complaints	5
Smoke Free Illinois Violations	1
Tattoo/Body Art Inspections	3

**CLINICAL SERVICES**

<b>CHILDHOOD LEAD POISONING PREVENTION PROGRAM</b>	
Number of Children Screened	656
0-11 Months	17
12-35 Months	408
36-72 Months	201
> 72 Months	30
<b>BLOOD LEAD LEVELS (Screened)</b>	
<10 ug/dl	636
10-14 ug/dl	13
15-19 ug/dl	6
20-24 ug/dl	1
25-44 ug/dl	0
45-69 ug/dl	0
>69 ug/dl	0
Lead Related Media Contacts	0
<b>SAFE KIDS ADAMS COUNTY</b>	
Risk Watch Fair Participants	2500
Bike Helmets Distributed	2000
Car Seats Distributed	94
Number of Car Seat Check Ups	12
Number of Car Seats Checked	162
Carbon Monoxide Detectors Distributed	163
Safe Kids Related Media Contacts	34
<b>Dental Health</b>	
Total Patient Visits	13532
Diagnostic Procedures	29361
Preventive	6462
Restorative	4934
Endodontic	203
Oral Surgery	2758
Orthodontics Visits	104

**DIVISION OF FAMILY HEALTH AND COMMUNITY  
EDUCATION**

January 1, 2011 – December 31, 2011

**COMMUNITY EDUCATION**

<b>Drug-Free Communities</b>	
Promotional Items	2 distributions
Safe Home Booklets	1760
Community Presentations/Trainings	22
Stall Readers (monthly)	860
Prevention Curriculum (Too Good for Drugs) # of Youth Sept 11- Dec 11	1168
<b>School Health</b>	
Youth Served	1020
<b>Tobacco</b>	
Cessation Program Participants	236
<b>AOK Network (All our Kids Network)</b>	
Family Resource Guides Distributed	3,300
# Community Trainings	3
# of Participants	450
Community Conversations held	2
Average Attendance	40
<b>W.I.C. (Women, Infants &amp; Children Nutrition Program)</b>	
Average Monthly Participation	1,873
Nutrition Education Session Attendance	4,177
Total Certifications	3,484
Maternal Child Health Home Visits	2,419
Newborn Visits	445
Adams County Youth Home Students Visited	118
<b>HealthWorks (1-1-11 thru 6-30-11)</b>	
# of New Wards Enrolled	75
# of Transfer Wards Enrolled	52
# of PRIDE trainings provided	3

**VITAL STATISTICS**  
**Adams County Births\***  
**2006-2011**

	2011	2010	2009	2008	2007	2006
<b>TOTAL BIRTHS OCCURRING IN ADAMS CO.</b>	<b>1127</b>	<b>1148</b>	<b>1131</b>	<b>1157</b>	<b>1270</b>	<b>1179</b>
Born in Hospital	1119	1142	1126	1148	1263	1173
Born outside Hospital	8	6	5	8	7	6
<b>MOMS RESIDENCE AT TIME OF BIRTH</b>						
Quincy	603	599	589	611	659	595
Adams County	167	153	144	154	169	159
Other Illinois Counties	198	221	232	229	212	224
Out of State	159	175	166	163	230	201
<b>Number of Mothers Giving Birth To 1<sup>st</sup> Child</b>						
	439	453	460	435	537	427
<b>BIRTHS TO UNWED MOTHERS</b>						
10-19 years of age	94	106	106	107	136	114
20-25 years of age	222	227	264	214	263	235
26 and over	115	111	141	120	126	105
<b>Quincy Residents</b>						
	242	268	317	250	294	271
<b>Adams Co. Residents</b>						
	42	41	31	59	47	48
<b>Other Il. Co. Residents</b>						
	78	75	96	70	99	74
<b>Out of State Residents</b>						
	67	67	67	62	87	61

\* Report does not include any resident births that occurred outside of Adams County.

**VITAL STATISTICS**  
**Teen Births Occurring In Adams County**  
**2005 - 2011**

YEAR	2005	2006	2007	2008	2009	2010	2011
<b>TOTAL</b>	151	123	153	120	134	114	105
<b>Un-wed</b>	123	104	125	96	108	101	92
<b>Wed</b>	28	19	28	24	26	13	13
<b>White</b>	143	112	135	111	126	106	99
<b>Non-White</b>	8	11	18	21	9	8	6
<b>Quincy</b>	86	72	73	72	76	64	52
<b>Rural</b>	15	11	13	10	9	12	15
<b>OIC*</b>	29	23	39	26	29	17	21
<b>OOS*</b>	21	17	28	12	20	21	17
<b>Birth Order</b>							
<b>1<sup>st</sup></b>	125	111	128	103	119	104	88
<b>2<sup>nd</sup></b>	25	9	19	15	18	9	16
<b>3<sup>rd</sup></b>	1	2	6	2	1	1	1
<b>4<sup>th</sup></b>	0	1	0	0	0	0	0

\*OIC indicates resident of Other Illinois County

\*OOS indicates resident of Out Of State

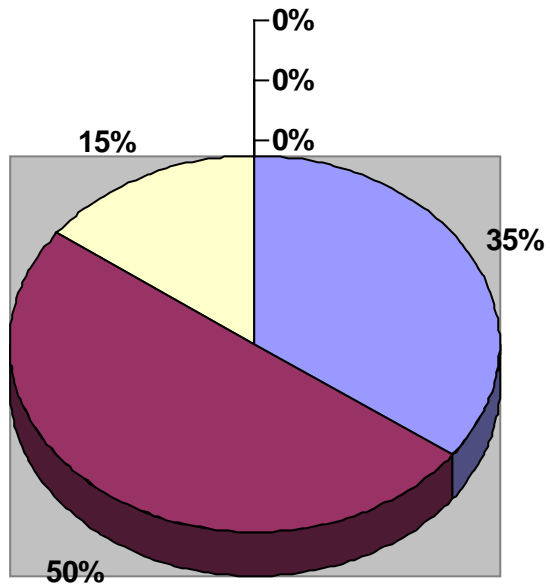
**VITAL STATISTICS**  
**Deaths Occurring in Adams County**  
**2006-2011**

<b>YEAR</b>	<b>2011</b>	<b>2010</b>	<b>2009</b>	<b>2008</b>	<b>2007</b>	<b>2006</b>
<b>TOTAL DEATHS</b>	<b>936</b>	<b>860</b>	<b>893</b>	<b>968</b>	<b>993</b>	<b>949</b>
Hospital	420	412	423	484	544	493
Nursing Home	244	198	224	240	221	237
Il. Veterans Home	92	90	75	86	73	78
Own Home	157	151	168	152	147	133
Other	23	9	3	6	8	8
<b>AGE @ TIME OF DEATH</b>						
Under 1 day	0	1	1	1	2	1
Over 1 day/under 1 yr.	2	0	1	2	1	2
Age 1-14	0	2	3	0	6	4
Age 15 – 24	6	4	7	4	5	2
Age 25-64	170	169	157	162	178	165
Age 65 - 74	130	125	161	153	136	135
Age 75 - 84	253	243	252	278	320	299
Age 85 +	374	316	311	368	345	341
<b>PLACE OF RESIDENCE</b>						
Quincy	638	580	595	632	638	500
Rural Adams County	135	114	139	170	181	271
Other Il Counties	101	82	76	105	97	102
Out of State	62	84	83	61	77	76
Male	480	475	480	536	525	494
Female	456	385	413	432	468	455
White	914	846	879	894	972	880
Non White	22	14	14	74	21	69

**ADAMS COUNTY HEALTH DEPARTMENT  
ANNUAL FINANCIAL REPORT  
FY 2010**

**DECEMBER 1, 2010 – NOVEMBER 30, 2011**

**REVENUE**  
(Total Revenue = \$3,261,853.05)

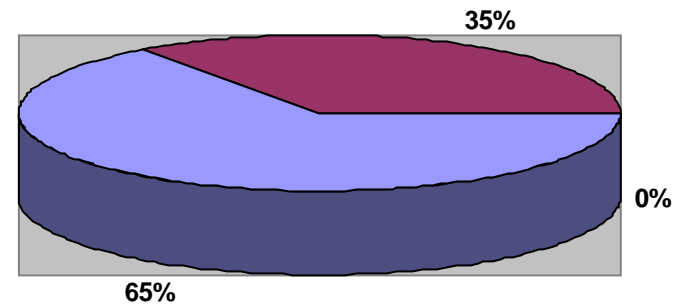


- |   |  |  |
|---|--|--|
| <span style="color: blue;">■</span> Fees          | <span style="color: maroon;">■</span> Grants       | <span style="color: yellow;">■</span> Taxes      |
| <span style="color: cyan;">■</span> Miscellaneous | <span style="color: darkmaroon;">■</span> Interest | <span style="color: red;">■</span> Voided Checks |

**ADAMS COUNTY HEALTH DEPARTMENT  
ANNUAL FINANCIAL REPORT  
FY 2010**

**DECEMBER 1, 2010– NOVEMBER 30, 2011**

**EXPENDITURES**  
(Total Expenses = \$3,347,565.85)



- |   |
|---|
| <span style="color: blue;">■</span> Salaries                      |
| <span style="color: maroon;">■</span> Other Health Dept. Expenses |
| <span style="color: yellow;">■</span> Returned Checks             |