

Public Health Is Priceless



Health Department

2007

41ST ANNUAL REPORT



PUBLIC HEALTH IS PRICELESS

VERMILION COUNTY HEALTH DEPARTMENT

STEPHEN LAKER, M.S.
PUBLIC HEALTH ADMINISTRATOR

HEALTH AND EDUCATION BUILDING
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February 29, 2008

Dear Residents of Vermilion County:

The Vermilion County Board of Health and the employees of the Vermilion County Health Department are very proud of both the quality and quantity of public health services that we were able to provide for you during our benchmark 41st year of service. We again welcome this opportunity to summarize our service activities and report our fiscal status because we strongly believe that accountability is necessary to sustain support for our vital public health services.

We remain collectively committed to the provision of services that are necessary to promote and protect the public health of both visitors and residents of Vermilion County, Illinois. We firmly believe that the services provided by our staff have a very positive impact on the overall quality of life in our community.

The achievements and service activities described in this annual report were made possible by the policy direction provided by the Board of Health and the dedicated work of our staff. We also recognize and greatly appreciate the financial support provided by the Vermilion County Board and the other types of active support provided by the local medical community, various community service organizations and other public service agencies.

Our 41st year of public health service was truly a cause for celebration because both Kathryn (Kay) Banta, President of the Vermilion County Board of Health and I received significant public health service awards in 2007, as follows:

On April 11, 2007 Kay Banta received the Everett I Hageman Award from the Illinois Public Health Association at its 66th Annual Meeting. This award is given annually to the outstanding public health volunteer in Illinois. Kay Banta has served on the Vermilion County Board of Health since 1986 and as its President since 1992. She has been active in the Illinois Association of Boards of Health since 1997 and served as President-Elect and President of the IABoH 2005-2006.

On November 6, 2007 I, Stephen Laker, received the Milton and Ruth Roemer Prize for Creative Local Public Health Work from the American Public Health Association at its 135th Annual Meeting. The Roemer Prize is awarded annually to a local health officer who has demonstrated exceptionally creative and innovative work in the field of public health. My nomination by the Illinois Association of Public Health Administrators was based on the leadership role I played in the development of the Illinois Public Health Mutual Aid System.

Both Kay Banta and I were very gratified and appreciative of these awards because they reflect well on both the Vermilion County Board of Health and the staff of the Vermilion County Health Department.

Sincerely,

Stephen Laker, MS, LEHP, CPHA

BOARD OF HEALTH MEMBERS:

Jason Asaad		Danville, IL
Kay Banta, RN	President	Ridge Farm, IL
Judi Benjamin		Hoopeston, IL
Karen Broaders, MD		Danville, IL
Jane Cooney, DDS		Danville, IL
Ivadale Foster	County Board Member/Secretary	Danville, IL
James Hardy	Vice President	Danville, IL
Jim Meharry		Catlin, IL
Todd Miller, MD		Danville, IL
Connie Ostrander		Georgetown, IL
Corey Warner, MD		Danville, IL

**VERMILION COUNTY BOARD
HEALTH AND EDUCATION COMMITTEE:**

Ivadale Foster	Chairperson	District 8
Pat Bailey		District 1
Steve Fourez		District 3
Kevin Green		District 2
Orick Nightlinger		District 5
Bruce Stark		District 9
Chuck White		District 5

HEALTH DEPARTMENT MEDICAL DIRECTOR

Joseph Karinattu, MD	Danville, IL
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HEALTH DEPARTMENT OFFICE LOCATIONS & TELEPHONE NUMBERS

Main Office	200 South College St., Suite A	Danville, IL 61832	(217) 431-2662
Hoopeston Office	102 North 1 st Ave.	Hoopeston, IL 60942	(217) 283-6996

Vermilion County Health Department Website: www.vchd.org

VERMILION COUNTY HEALTH DEPARTMENT STAFF

Stephen Laker, MS, LEHP -----Public Health Administrator
 Shirley Hicks, BS, SPHR -----Executive Director of Administrative Services
 Jennifer Trimmell, RN, BSN, PHN-----Director of Community Health Services
 Kolby Riggle, BS, LEHP -----Director of Environmental Health
 Donna Dunham, BS, CPA -----Financial Director

<u>NAME</u>	<u>POSITION</u>	<u>PROGRAM</u>
Kimberly Anders	Account Clerk II	FP/STD/HIV
Daniel Balgeman, BA, LEHP	Sanitarian III	EH
Connie Bechtold, RN, BSN, PHN	Staff Nurse	TIP
Jamie Benson, RN, BSN	Staff Nurse	FP
Dianne Birky, BS, CLE	Nutritionist	WIC
Robin Boling, BS, RN, PHN	Nurse Coordinator	CCU
Linda Bolton, BS	Community Relations/Community Health Education Program Coordinator	HEALTH ED/CR COOR
Cheryl Briggs	MCH Admin Asst I	HMHK
Sharon Brewer, RN	Case Manager	HMHK
Carissa Cahill	Data Entry Clerk II	WIC
Tammy Carneghi	Clinic Aide – Lab Tech	FP/STD/HIV
LeeAnn Chezem, BS	Associate Sanitarian	EH
Marsha Comrie, RN, PHN	Staff Nurse	FP/STD/HIV
Martha Cooper, BS	Case Manager	HMHK
Margaret Crome, RN,BSN	Associate Health Educator	HEALTH
Aline Davis, RN, BSN	Case Manager	HMHK
Carol Denney, RN, PHN	Case Manager	TIP
Mary Ann Dodd	Data Entry Clerk II	HMHK
Vickie Ellis, APN, CNP	Nurse Practitioner	FP/STD/HIV
Julie Enos	Data Entry Clerk II	WIC
Shelley Erickson	Family Support Worker	HFI
Susan Fauver, RN, BSN	Staff Nurse	WIC
Gale Fetters, BS	Nutritionist	WIC
Christine Foreman	Account Clerk II	CCU
Kerrie Gill	Family Assessment Worker	HFI
Mary Griffis	Administrative Assistant I	ADM
Rita Haines	Data Entry Clerk II	HMHK
Christina Handley, RN, PHN	Case Manager	TIP
Michael Hannan, BS, LEHP	Sanitarian III	EH
Kimberly Harper	Data Entry Clerk II	WIC
Judy Hawkins	Data Entry Clerk II	TB/CD/IMM
Sandra Heffern, RN, PHN	Nurse Consultant	HCCI/CCU
Danelle Henk, RN, BSN	Case Manager	HMHK
Cathy Hubbard, RN, BSN, PHN	Nurse Coordinator	FP/STD/HIV
Sandy Hufford, BS	Coordinator	HFI
Zella Fay Hughes, AS	Family Assessment Worker	HFI
Luanne Kees, RN, PHN	Case Manager	CCU
Karla Knoll	Account Clerk II	EH
Lisa Lancaster, RN, BSN, PHN	Staff Nurse	FP/STD/HIV
Janaleigh Landreth, BS	LEHP in Training	EH
Emily Ludington, RN	Case Manager	FCM
Nancy Lyman, RN, BSN, PHN	Staff Nurse	WIC
Darlene Miller	Data Entry Clerk II	WIC

VERMILION COUNTY HEALTH DEPARTMENT STAFF:

<u>NAME</u>	<u>POSITION</u>	<u>PROGRAM</u>
Barbara Morgeson, RN, PHN	Medical Case Manager	HWIL
Darci Newton, BS, LEHP	Emergency Response Coordinator	BT
Susan Pacot	Records Sys Mgr/ Privacy Officer	ADM
Sylvia Perkins	Family Support Worker	HFI
Pamela Phelps	Data Entry Clerk II	HMHK
Vonda Pruitt, RN, PHN	Case Manager	HMHK
Maria Ramirez	Data Entry Clerk II	HMHK/WIC/ TPS/HFI
Melissa Rome, BS, MBA, CHES	Coordinator	AOK
Sherrie Shoemaker, RN, PHN	Nurse Coordinator	TB/CD/IMM
Cheryl Sprague, BS	Coordinator	WIC
Steven Spurlock, BS, LEHP	Sanitarian III	EH
Jeannie Stamm, RN	Case Manager/Outreach Worker	HMHK
JaNell Stark	Account Clerk II	Vital Records
Nancy Strawser, RN, PHN	Staff Nurse	FP/STD/HIV
Douglas Toole, BS, LEHP	Sanitarian III	EH
Karen Trimble, BA, RN, PHN	Case Manager	CCU
Pamela Warner, RN, PHN	Nurse Coordinator	FCM/HWIL/ TPS/TIPCM
Julie Webb, RN, BSN	Case Manager	FCM
Tim Welker, RN	Staff Nurse	TB/CD/IMM
Anne R. Wilson, AS	Tel Rec/Data Entry Clerk II	ADM
Judy Winkler, RN, PHN	Case Manager	CCU/CHD
Lynn Wolgamot, BA	S W Planning/Recycling Coordinator	EH
Healthier Yerem	Data Entry Clerk II	WIC
Ilene Yergler, RN, BSN	Staff Nurse	WIC
Denise Zanders, RN	Case Manager	CCU
Sarah Zickmund, RN, BSN	Staff Nurse	WIC

KEY FOR PROFESSIONAL ABBREVIATIONS

AA	Associate in Arts
APN	Advanced Practice Nurse
AS	Associate in Science
BA	Bachelor of Arts
BS	Bachelor of Science
BSN	Bachelor Science of Nursing
CNP	Certified Nurse Practitioner
CPA	Certified Public Accountant
LEHP	Licensed Environmental Health Practitioner
LPN	Licensed Practical Nurse
MS	Master of Science
PHN	Public Health Nurse
RN	Registered Nurse
RNC	Registered Nurse Clinician
SPHR	Senior Professional in Human Resources
WHNP	Women's Health Nurse Practitioner

KEY FOR PROGRAM ABBREVIATIONS

ADM	Administration
AOK	All Our Kids Network
CD	Communicable Disease
CHD	Chronic Disease
CCU	Community Care Unit
CR	Community Relations
EP	Emergency Preparedness
EH	Environmental Health
FAW	Family Assessment Worker
FCM/OR	Family Case Management Outreach
FP/STD	Family Planning / Sexually Transmitted Diseases
FSW	Family Support Worker
HCCI	Healthy Child Care Illinois
HFI	Healthy Families Illinois
HMHK	Healthy Moms/Healthy Kids
HWIL	Health Works of Illinois
IMM	Immunizations
TB	Tuberculosis
TIPCM	Targeted Intensive Pre-Natal Case Management
TPS	Teen Parent Services
WIC	Women, Infants & Children

ANNUAL PROGRAM SYNOPSIS HIGHLIGHTS AND SERVICE STATISTICS

We completed our latest required Illinois Project for the Local Assessment of Need (IPLAN) in December of 2007. Our 2007 IPLAN Community Needs Assessment and Community Health Plan were approved by the Illinois Department of Public Health so our certification as a local health department was extended for five years to November 9, 2012. Consequently, we are again designated to be the “local health authority” and empowered to enforce state regulations.

Administrative and Organizational Support

The administrative division is responsible and accountable for the overall operation and management of the Vermilion County Health Department and all of its programs and services. The responsibilities of the administrative division include budget preparation, fiscal management, grant application, program priorities, policies and procedures, as well as, supervising all personnel, program activities and record maintenance. This division is also responsible for all emergency planning preparedness.

Vital Records

As the Local Registrar, the Vermilion County Health Department must oversee the activities of several deputy registrars. The Vermilion County Health Department is also authorized to provide certified copies of birth and death certificates, which are recorded and filed at the Vermilion County Health Department.

The Vermilion County Health Department only has birth and death certificates, which were recorded and filed after January 1, 1983. Certified copies for all birth and death certificates, which were recorded prior to January 1, 1983, may be obtained from the County Clerk’s Office at the Vermilion County Courthouse Annex.

The current fees for obtaining certified copies from the Vermilion County Health Department are listed below:

- Record Search and first (1st) or initial certified copy: \$12.00
- All subsequent certified copies (per request): \$ 2.00
- *State Electronic Death Certificate Surcharge \$ 2.00

* A \$2.00 state surcharge fee was added for each death certificate, issued by our office effective on August 1, 2001. The funds generated by this state surcharge will be used by the Illinois Department of Public Health to establish an Electronic Death Certificate System for Illinois.

Vital Records Service Statistics:

	<u>2005</u>	<u>2006</u>	<u>2007</u>
Death certificates recorded and filed:	949	892	882
Certified copies provided upon request:	6,709	6,978	6,918
Birth certificates recorded and filed:	824	921	848
Certified copies provided upon request:	94	159	178
Total Services	8,576	8,950	8,826

	<u>2005</u>	<u>2006</u>	<u>2007</u>
Total fees generated for certified copies:	\$35,993	\$36,836	\$36,831
Filing fees authorized by IDPH @ \$1 each:	\$ 1,791	\$ 1,753	\$ 1,860
Total Fees	\$38,553	\$38,589	\$38,691
Total Illinois EDC Surcharge fees collected	\$12,826	\$12,966	\$13,814

Senior Services: Case Coordination Unit for the Title XX Community Care Services

During May of 1983, the Vermilion County Health Department was officially designated by the East Central Illinois Area Agency on Aging as the Case Coordination Unit for Community Care clients and service vendors in Vermilion County. The service program was initiated on July 15, 1983. The case coordination services are funded by supplemental funding awards and agreements with the East Central Illinois Area Agency on Aging, the Illinois Department on Aging, and the Illinois Department of Human Services for services provided by the Vermilion County Health Department Case Coordination service staff.

The services provided by the Case Coordination Unit under supplemental funding agreements include:

- Deinstitutionalization assessments
- Initial assessments to determine client needs and eligibility
- Required or requested periodic reassessments
- Universal nursing home pre-screenings for “Choices for Care” persons 18-59 years of age and all persons over 60 years of age

As of July 1, 1996, anyone seeking admission to a licensed nursing facility in Illinois will be prescreened regardless of payment source. Public Act 89-0021, enacted in 1995, mandates the Illinois Department on Aging, Public Aid, the Illinois Department of Rehabilitative Services and Mental Health and Development Disabilities to carry out the growth of state spending for Medicaid and inform older adults and their caregivers about choices available for long term care. On January 10, 2001, the CCU program started to perform required prescreening services for the Illinois Department of Rehabilitative Services (DORS) clients 18-59 years of age.

In 2007 our Senior Services/Community Care Case Coordination Unit added program services such as, Emergency Home Response system installation and monitoring, Flexible Senior Services and Assistive Technology Services that provide funds to eligible persons participating in the Community Care Programs. Eligible participants can receive assistance to acquire necessary items or equipment such as hearing aids, lift chairs, home modifications dentures and/or emergency supplies of medications. A Flexible Gap Filling program funded by the East Central Illinois Area on Aging allows us to extend the same type of services to seniors that are not eligible for Community Care program Services

<u>CCU Service Statistics:</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>
DORS Client Prescreenings	53	60	82
Deinstitutionalization Assessments	7	3	2
Client Assessments	152	136	138
Client Reassessments	426	439	445
Nursing Home Prescreenings	832	854	861

Day Care Assessments	14	15	14
Needs Assessment completed (comprehensive)	14	11	0
Care Plan	*238	272	236
Older American Act Authorization	18	9	**14
Monitoring by phone of current clients	358	365	**380
Intensive Case Management by phone only	3	2	** 60
Intensive Case Work			31
Intensive Monitoring - Up to 3 months			13
Emergency Home Response Systems			384
Flexible Senior Services			24
Assistive Technology			15
Flexible Gap Filling Services			1
Total Services	2,119	2,166	2,687

* Increased due to methodology change in monitoring cases

** Services terminated on 09/30/07

Chronic Disease/Elderly Health Care

Our Elderly Health Care program consists of a part-time nurse (approximately 400 hours per year) who provides, free of charge, multi-phase medical screening, information and referral to persons over the age of 60 at 21 sites located throughout Vermilion County on a quarterly basis. Some of the sites are senior adult meal sites, while other sites are village senior citizen centers and senior citizen housing developments.

The chronic disease clinic provides multi-phase disease screening and education regarding chronic disease. The chronic disease clinics started providing services in 1981 and are held four times per month at our Danville/Main Office site. In 2007 we changed our Chronic Disease Clinic schedule to make one of our four monthly clinics an evening clinic and improve its availability for younger persons.

Chronic Disease Program Service Statistics:

	<u>2005</u>	<u>2006</u>	<u>2007</u>
Total persons screened and counseled at the Vermilion County Health Department's Monthly clinics (Not unduplicated):	688	727	799
Total persons screened at remote clinic sites:	2,420	2,123	1,965
Total Services	3,108	2,850	2,764

Chronic Disease Screening Services: 2005

<u>Site:</u>	<u>Hypertension</u>	<u>Cholesterol</u>	<u>Glucose</u>	<u>Total</u>
Main Office	294	212	293	799
Remote Sites	1,939	13	13	1,965
Total Services	2,233	225	306	2,764

Maternal Health and Family Planning

The primary objective of this program is to assure women of childbearing age the optimum chance for wanted pregnancies, the successful outcome of pregnancies, and adequate preparation for the motherhood role. Currently, medical examinations, pregnancy testing, contraceptive supplies and educational services are offered to all citizens on the basis of voluntary participation. Our family planning services are subsidized by several combined grant sources. Eligibility for subsidized services is determined on the basis of family income reported by family planning clients. The Vermilion County Health Department has a discounted fee schedule based on our costs for providing specific services and supplies. Clients are required to pay a share of the costs of providing the services and/or supplies they receive at each visit. The grant funds subsidize these services by providing a fee-for-service reimbursement for the provision of services to eligible clients based on the individual's family income criteria as related to the federal poverty guidelines. Family Planning clinics are available three days per week in our Danville offices. In an effort to make our services more easily available to clients in the northern part of the county, a family planning clinic was re-established in Hoopeston on July 12, 1999. One full day clinic is scheduled each month. In 2007, we served 25 new clients and a total of 317 unduplicated clients in Hoopeston.

<u>Family Planning Service Statistics:</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>
ECP Services (New clients)	134	109	120
Initial clinic visits	578	1,028	1,015
Annual physicals	1,653	2,242	3,157
Medical revisits	*3,047	*2,876	3,285
Contraceptive supply visits	1,991	2,082	2,516
Education and Counseling (during clinic)	<u>2,679</u>	<u>2,853</u>	<u>2,021</u>
Total Services	10,082	11,240	12,114

* Includes 646 ECP requests (avg. of 54/month in 2007)

Total unduplicated persons served: (Both Sites)	3,449	3,320	3,154
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(Table Corrected to add 2007 and delete 2004 post-publication)

<u>Pregnancy Testing Service Statistics:</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>
Pregnancy testing	1,492	1,236	1,277
Short term counseling sessions	1,492	1,236	1,277
Pregnancy counseling referrals	37	37	26
Referrals to Healthy Moms/Healthy Kids	576	570	590
Referrals to private physicians	687	767	656
Referrals to family planning clinic	853	653	630
Referrals to WIC	<u>574</u>	<u>567</u>	<u>590</u>
Total Services	5,711	5,066	5,046

Sexually Transmitted Disease Clinic (STD)

The objective of the Vermilion County Health Department's Sexually Transmitted Disease program is to maintain an effective clinical program and achieve a reduction in the incidence of sexually transmitted diseases. The Vermilion County Health Department's Sexually Transmitted Disease program consists of a free, confidential walk-in clinic held twice a week, which provides medical screening, laboratory testing, medical treatment and follow-up for persons with a sexually transmitted disease and their sexual contacts. Two clinics are held weekly throughout the year. In October 1996, we added an after school adolescent clinic on Tuesdays during the school year. In 2007, we served 31 adolescents during these special clinics. In March 1999, we added two STD clinics a month at the Public Safety Building to our list of services. Please note that we were able to initiate Hepatitis B immunizations for high risk STD patients in 2003 and we provided Hepatitis B immunizations to 19 patients in 2007.

<u>STD Service Statistics</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>
STD clinic new patients screened	979	1,028	961
FP patients screened	1,498	1,461	1,229
PSB inmates screened	81	102	136
Persons treated for STD at VCHD	<u>235</u>	<u>295</u>	<u>316</u>
Total Services	2,793	2,886	2,634
Positive cases identified by the VCHD			
Gonorrhea	55	62	66
Chlamydia cases	125	141	148
Syphilis	4	1	2

All reported cases of STD require investigation to verify contact notification and treatment of cases and contacts.

STD/HIV Integration

In June 1990, free, confidential testing for HIV became another service administered in the STD clinic. The purpose of the service is to access clients who have not received HIV prevention/risk reduction counseling. Identifying and addressing identified risk behavior enhances prevention aspects in STD clinics.

STD/HIV Integration Statistics:

	<u>2005</u>	<u>2006</u>	<u>2007</u>
Risk Assessment Questionnaires (RAQ)	659	647	560
HIV testing administered	659	647	560
Identified HIV infections	<u>0</u>	<u>2</u>	<u>0</u>
Total Services	1,318	1,296	1,120

AIDS/HIV

In January of 1986, the Vermilion County Health Department initiated an alternative test site program to provide anonymous HIV screening and counseling for persons identified at high risk for potential exposure to Human Immunodeficiency Virus (HIV), the causative agent for Acquired Immune Deficiency Syndrome (AIDS). Anonymous HIV screening was discontinued at the Vermilion County Health Department in 2004 due to changes in grant requirements. Confidential HIV screening is still available through our STD Clinics.

Beginning January 1, 2006, in accordance with Center for Disease Control (CDC) requirements HIV became a name-based reporting system in Illinois (previous system was code-based). This change now allows Illinois to conduct population-based estimates of HIV infection of persons that have been recently infected with HIV.

HIV/AIDS STATISTICS for Vermilion County:

Reported HIV Cases			Reported AIDS Cases		
<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>
1	13	4	2	3	3

Total Cumulative Number of AIDS cases (reported initially as of Jan. 1981)

Living	Deceased	Cumulative Total
61	60	121

AIDS/HIV Community Education Presentations

	2005	2006*	2007**
Number of Presentations	22	5	10
Total persons in attendance	476	75	247

*Health Educator position eliminated due to County budget constraints.

** Health Educator Position restored April 2007

Family Case Management: Healthy Moms/Healthy Kids (HM/HK)

The focus of this maternal and child health program is to link pregnant women to early comprehensive prenatal care and to link infants and children to timely and appropriate medical care.

The HM/HK program is funded by the Illinois Department of Human Services (IDHS) and Medicaid. IDHS grant funds are used to provide services to pregnant women and infants at 134% to 200% of the Federal Poverty Level (FPL) and Medicaid funds are used to provide services to pregnant women and children at 133% or less of the FPL. Our HM/HK program provides case management services in an effort to link clients with appropriate and timely medical care.

Case managers are assigned to pregnant women and families with infants that are enrolled on the HM/HK program. The case managers help the client select a physician, make and keep appointments, arrange for transportation, make connections with

appropriate social service agencies and make home visits to assess the family environment and provide follow-up care.

Transportation is also provided to clients for services that will promote the HM/HK goals. Transportation services were severely curtailed in July, 2004 due to grant funding reductions.

<u>Family Case Management Statistics:</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>
Client home visits or contacts	7,503	7,614	6,823
Healthy Start Applications	459	442	422
Service referrals received	576	570	590
High-risk infant follow along referrals	140	48	44
APORS referral (Adverse Pregnancy Outcome)	101	86	100
Child & Family Connections	35	12	22
Sudden Infant Death Intervention & Counseling	5	0	3
Prenatal Classes: Number of persons attending	14	15	NA
Childbirth Classes: Number of persons attending	84	61	27
Contractual transportation services	4,240	5,942	6,112
Visits to hospitalized clients after delivery	445	427	322
Medicaid/Kidcare applications processed	271	236	209
Number of 5-Ride bus tickets issued	848	1,182	1,212
Number of Bus tickets issued for Champaign	NA	32	45
Total Services	14,721	16,667	15,931
Family units served (average per month)	1,249	1,227	1,247
Infants delivered to program participants	637	652	691
<u>Healthy Start Participants Data:</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>
Client's Age:			
14 and under	0	1	1
15 – 19	119	112	90
20 – 29	290	263	286
30+	50	67	45
Client's Race:			
White	366	338	313
Black	64	58	73
Other	76	29	36
Client's Marital Status			
Single	346	338	336
Married	113	105	101
Trimester at initial client visit:			
First	316	296	291
Second	104	105	101
Third	39	41	30

Targeted Intensive Prenatal Case Management (TIPCM)

In late 2000, the Vermilion County Health Department started a new program called TIPCM, with a \$120,000 annual grant provided by the Illinois Department of Human Services. Our project is one of eleven different geographic areas that were selected as part of a pilot service program and research project because our area has higher rates of Medicaid expenditures for infants during their first year of life. Participation in the TIPCM project allows us to perform a risk assessment of pregnant women in our FCM program utilizing standardized high-risk criteria. Pregnant women who are determined to be eligible are offered the voluntary opportunity to participate in the TIPCM program. The TIPCM program requires us to intensify our services and provide two-times more client contacts for pregnant women than the number of contacts that are generally required in our regular Family Case Management program. The object of the intensified services is to reduce the prenatal risk factors, improve pregnancy outcomes and improve infant health. Each of our two full-time RN/Case Managers is limited to a caseload of 40 pregnant women at any given time. In 2005 we received a \$51,720 annualized increase in the grant award for this program. This will enable us to employ another full-time RN Case Manager and to cut our program client waiting list in half.

<u>TIPCM Client Service Statistics:</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>
Pregnant women enrolled and served	199	351	346
Number of deliveries	166	213	225
Number of client infants born over 5.5 lbs.	144/87%	188/88%	197/88%

Please note that client home visits or contacts for this program are counted and reported under the Family Case Management Services Statistics.

Health Works Illinois (HWIL)

Our Health Works Illinois (HWIL) program was initiated in February, 1995, with an Illinois Department of Public Health grant that defines a collaborative program involving local health departments, the IDPH and the Illinois Department of Children and Family Services (DCFS). HWIL is designed to provide a process for participating local health departments to act as lead agencies, assuring the delivery of comprehensive health services to wards of the State of Illinois who are in the care and custody of DCFS. This healthcare service delivery program requires and provides an initial health screening within 24 hours of a child's initial entry or re-entry into the custody of DCFS, a comprehensive health evaluation within 21 days of temporary DCFS custody and annual medical examinations as long as the child is a ward of the State of Illinois. HWIL was established as a component of the consent decree settlement of a federal lawsuit against DCFS to ensure that all DCFS wards receive comprehensive healthcare services in a timely manner. HWIL provides the means for lead agencies to coordinate the provision of required routine medical examinations, specialized medical care, and medical case management and complete documentation of each ward's healthcare services. HWIL is now administered statewide by the Illinois Department of Human Services.

As both a Lead and Medical Case Management Agency, the Vermilion County Health Department has developed a local healthcare provider network to provide the required HWIL services. Our Public Health Nurse / Medical Case Manager coordinates the medical services provided for children in the custody of DCFS by aiding the physician in

completing a medical history and acting as a liaison with the substitute caregiver/foster parent and DCFS caseworkers. The ward's individual medical care is documented through healthcare plans developed by our Medical Case Manager from Physician Summary Reports, Health Passports, medical histories and administrative case reviews.

HWIL Service Statistics:

	<u>2005</u>	<u>2006</u>	<u>2007</u>
Initial Health Screenings	61	92	93
Comprehensive Physicals for New Wards:	57	88	110
Intakes for New Ward	61	92	97
Foster Care Provider Training	3	3	2
Case Workers Trained	1	2	0
Total Services	183	277	302
Total DCFS Wards	260	299	278

Healthy Families Illinois (HFI)

Vermilion County Health Department was granted funding for a child abuse prevention initiative in December 1997: Healthy Families Illinois (HFI). The Illinois Department of Human Services funds this program. The population targeted by this grant is women who give birth at the local hospital (Provena United Samaritans Medical Center) and that are assessed and identified with a potential risk for child neglect/abuse. HFI began delivering services on May 1, 1998, and projects to annually serve 100 families, regardless of income, in the Vermilion County area. HFI offers intensive (i.e. weekly), voluntary home visiting services to deliver parental support and education. Families are eligible to receive HFI services until the youngest child in the family reaches 5 years of age.

HFI Service Statistics:

	<u>2005</u>	<u>2006</u>	<u>2007</u>
Active cases	56	67	65
Terminated cases	36	25	54
Total Families Served	92	92	119
Total HFI initial screenings	435	427	376
Total HFI family assessments	34	49	30
Total client contacts	1,654	1,754	1,564
Developmental Screenings	176	160	170
Referrals Made	144	87	78
Community presentations	2	2	2
Total Service Activities	2,445	2,479	2,220

Teen Parent Services (TPS)

In July of 2003, the Vermilion County Health Department received \$68,000 in new grant funding to implement the Teen Parent Services (TPS) program, a Temporary Assistance for Needy Families (TANF) funded program administered by the Illinois Department of Human Services. The TPS program provides comprehensive services to pregnant or parenting teens under the age of 21 who have not completed secondary school and have applied for, or receive, TANF, KidCare, Food stamps, WIC, or Family Case Management services. In addition to the primary goal of completion of high school, or its equivalent,

the Teen Parent Services program works to ensure that the young parent meets the following goals:

- decrease subsequent pregnancies
- increase the use of family planning and preventive health care
- ensure that children have access to age-appropriate developmental screenings
- increase the young parents' access to parenting skill improvement

Intensive case management is a key component of the TPS program, and is done with collaboration with the local DHS office, area schools, and GED programs.

<u>Teen Parent Service Statistics</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>
Clients Enrolled	84	106	97
Average Served Per Month	29	33	30
Graduation Achievement	25	11	18

Healthy Child Care Illinois (HCCI)

The Healthy Child Care America Campaign is based on the principle that families, childcare providers, and healthcare providers in partnership, can promote the healthy development of young children in childcare and increase access to preventive health services and safe physical environments for children. The Illinois Initiative utilizes the state's Child Care Resource and Referral (CCR & R) agencies as the links between childcare providers and health departments. The State of Illinois has implemented step nine of the Healthy Child Care/America Blueprint for Action, which advocates using childcare health consultants

The childcare nurse consultant's basic function is to prevent harm and promote optimal health in childcare programs. The nurse consultant seeks to establish relationships with childcare providers, identify, implement, and evaluate strategies to achieve quality childcare, establish basic health and safety operational guidelines and plans for the childcare program and provider, and serve in a liaison capacity to other health professionals and community organizations. The nurse consultant provides information over the telephone, as well as providing advice, referrals, and educational activities on site, at childcare facilities. Our active involvement in the Red, White and Blue Child Passenger Safety Team (R, W, & B Team) is a good example of our advocacy for effective community collaboration.

The R, W, & B Team held monthly safety check stations that inspected 648 child safety seats and provided 188 free child safety seats to parents who could not afford them. This program is conducted in partnership with the Provena USMC's HALO project, the Illinois Department of Transportation and Ambucs. HALO provided \$5,000 in 2007 for the purchase of child safety seats and Ambucs provided passenger safety seats for three families with special needs children.

<u>HCCI Services:</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>
Educational Presentations	27	29	27
Referrals/Technical Assistance (TA)	314	841	718
Provider Training Presentations	12	20	12
Community Outreach/Collaboration Events	33	54	52
Total Services	386	941	813

Women, Infants and Children (WIC)

The WIC program provides specific nutritious supplemental foods for pregnant or breastfeeding women, infants and children up to five years of age. Each WIC participant's eligibility is determined by income and medical/nutritional risk identified through screenings during clinic appointments. Program policies require each participant to attend at least one nutrition education class during each six-month certification period. Mothers of infants certified to the first birthday are required to attend two nutrition education classes, and to bring the infant to the clinic for follow-up medical/nutritional assessments. The supplemental foods are prescribed for each client based on specific risks found through clinic screenings. Infant foods provided are: iron-fortified infant formula, infant cereal and infant juices. Supplemental foods provided for women and children may include: milk, cheese, juice, eggs, cereal, peanut butter and/or dried peas and beans. Mothers that are exclusively breastfeeding their infants may also receive tuna and carrots in addition to the foods listed above.

The average caseload assignment for the year was 3,050 participants per month. Achievement of assigned caseload averaged 90% for the calendar year. Approximately ten percent (10%) of the WIC caseload is seen at the Hoopston clinic two days each week. The Hoopston WIC office is open on Tuesdays and Wednesdays.

The WIC program is funded by the United States Department of Agriculture and administered through the Illinois Department of Public Health.

<u>WIC Service Statistics:</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>
Medical Assessments	5,287	5,585	5,536
Nutritional Assessments	5,287	5,585	5,536
Subsequent counseling/follow-up assessments	6,561	7,155	6,718
Total Food package vouchers	<u>32,519</u>	<u>33,669</u>	<u>32,907</u>
Total Services	49,654	51,994	50,697

Racial/Ethnic Participation in WIC as of December, 2007

White	63%
Black	27%
Hispanic	9%
Other	1%

WIC Service Statistics 2007:

Month	Pregnant Women	Post Partum Women	Infants	Children	Food Pkgs. Delivered	Secondary Nutrition Education Counseling
Jan	414	238	758	1,217	2,687	584
Feb	386	227	708	1,133	2,505	485
Mar	404	221	732	1,170	2,577	610
Apr	412	252	719	1,185	2,613	468
May	443	246	732	1,239	2,704	547
June	446	241	733	1,265	2,737	562
July	443	253	754	1,322	2,813	534
Aug	446	256	776	1,407	2,932	738
Sep	431	255	783	1,404	2,921	534
Oct	425	282	812	1,355	2,928	574
Nov	400	243	774	1,307	2,795	597
Dec	375	249	743	1,274	2,695	485
Totals	5,025	2,973	9,024	15,278	32,407	6,718

Average number of women on WIC per month in 2007 that are breastfeeding: 48

Local Economic Impact of WIC

Average food package cost: **\$58.50** per month per participant. Estimated food dollars spent in Vermilion County annually: **\$1,925,060** (based on food packages distributed).

Childhood Lead Poisoning Prevention/Screening Services

The Vermilion County Health Department initiated the Childhood Lead Poisoning Prevention Program in December 1993. In November 1996, local changes in this program were implemented as follows:

The Maternal Child Health Programs at Vermilion County Health Department (WIC, HM/HK and Immunizations) have coordinated efforts to administer this program to all children ages 6 months to five years of age in Vermilion County.

Because the majority of all geographic areas represented by zip codes in Vermilion County (78%) have been identified as “high lead risk” by the Illinois Department of Public Health, MCH staff encourages all children to get a baseline blood lead level test. These blood lead level tests are offered to those children participating in WIC or HM/HK. Elevated blood levels and appropriate follow-up has been determined by the Illinois Department of Public Health, in accordance with the Lead Poisoning Prevention Act. This follow-up is performed by the HM/HK staff.

<u>Blood Lead Level Screening Statistics:</u>	<u>2005</u>	<u>2005</u>	<u>2007</u>
Children screened by HM/HK staff	74	54	45
RN follow-up (persons served)	74	67	95
Total Services	148	121	140

All Our Kids: Birth to Five Network: (AOK)

The Vermilion County Health Department was selected by the Illinois Department of Human Services to be one of 10 pilot sites for the development of an All Our Kids Network. The AOK Network has now been expanded to include two additional projects in other localities for a total of 12 local pilot projects. The AOK Network is intended to be a new way to maximize state investments in services and programs for expecting parents and families with young children. The Vermilion County All Our Kids: Birth to Five Network is a county-based partnership that is committed to developing a high-quality, well-coordinated, easily-accessible system which will promote positive growth and development for all children Birth to Five in Vermilion County and their families. Partnerships include family members as well as state and local representatives from health, education, human services, recreation, safety and business.

Families from throughout Vermilion County contributed their opinions and ideas regarding current programs, resources and services available to our youngest population. These thoughts and ideas were integrated into the design of a strategic plan that is now in the process of being implemented. The Vermilion County All Our Kids: Birth to Five Strategic Plan will outline strategies to:

- assess the needs of very young children and their families
- link the children and their families with appropriate services
- facilitate the coordination of services and elimination of service gaps
- inform the community about issues affecting very young children and their families
- identify and better understand the services families with very young children need and use
- address the training needs of people who work with very young children and their families
- evaluate the accessibility and effectiveness of the “system” of services for very young children and their families
- provide leadership for policy development to assure the health of very young children and their families

A-OK Program 2007 Summary of Services:

- 20 different agencies and/or organizations participated in AOK meetings.
- 8 AOK meetings were held with an average attendance of 15 persons per meeting.
- 40 different persons participated in our AOK meetings during 2007.
- 51 radio programs on topics relevant to the needs of young parents were developed for discussion and presentation on WDAN 1490.
- The AOK Network was actively involved in 7 special events/health fairs, as follows: the Week of the Young Child Activity Fair, the Children’s Health and Safety Fair at Danville Housing Authority, HALO’s Community Health and Safety Fair, Holy Family Church’s Health Fair, the LIC Early Intervention Ice cream Social, the Rural Health Professions Health and Dental Awareness Fair and Public Health Week activities at the Vermilion County Health Department.
- 20,000 Parent Resource Guides were printed and distributed throughout Vermilion County.
- The AOK Network Website is updated on a monthly basis and the AOK Newsletter is distributed throughout the County on a quarterly basis..

Communicable Disease Control and Immunization Program

The goal of this program is to control communicable diseases preventable by immunization and other available public health techniques. This control program involves surveillance over the incidence of communicable disease and the implementation of all practical, safe and effective methods of disease prevention, whether applicable to the source environment or host.

Diseases Reported:

	<u>2005</u>	<u>2006</u>	<u>2007</u>
Animal bites reported to the VCHD by the Vermilion County Department of Animal Regulation:	10	7	12
Rabies prophylaxis persons receiving treatment	4	6	2
Total Animal bites reported to the VCDAR:	221	130	192

Diseases Reported

*Amebiasis	0	0	0
Arbovirus Surveillance:	11	6	0
Encephalitis	0	0	0
West Nile Virus	1	0	0
St. Louis Encephalitis	0	2	1
Blastomycosis	0	0	2
*Campylobacter	7	8	10
Chickenpox	87	13	19
*Cryptosporidiosis	0	2	0
Encephalitis	0	0	0
*E Coli 0157:H7	0	0	1
*Giardiasis	5	6	5
Haemophilus Influenza	1	2	4
*Hepatitis: Type A	1	0	3
Type B	3	4	1
Type C Antibodies	132	42	72
Histoplasmosis	1	6	4
Legionella	1	0	0
Lyme Disease	0	0	3
Measles	5	0	0
Measles Ruled Out by Lab Tests	0	0	1
Meningitis-Bacterial	1	0	2
Meningitis-Viral	16	6	9
Mumps	0	20	4
*Norwalk Virus/Norovirus Infection (Lab Confirmed)	2	5	0
Rocky Mountain Spotted Fever	0	0	1
*Salmonella	4	7	12
*Shigella	0	0	8
Staph Infections < 28 days of age	0	0	0
Toxic Shock Syndrome	0	1	0
Streptococcus Group A	5	6	1
Streptococcus Group B	2	1	1
Streptococcus pneumoniae	17	25	14

	<u>2005</u>	<u>2006</u>	<u>2007</u>
Pertussis (Whooping Cough)	12	0	0
Tularemia	0	0	0
FoodBorne Illness Outbreaks	2	2	1
*Reported foodborne or waterborne illness (Persons ill):	24	21	47
Miscellaneous: (Reports not required)	193	87	313

*Diseases which are commonly food or waterborne through fecal/oral route of infection.

<u>Communicable Disease Control Summary:</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>
Total illnesses reported to the VCHD and forwarded to the Illinois Dept. of Public Health:	248	232	240
Total investigation/case documentation	437	517	553
Total Services	685	749	793

Immunizations

The Vermilion County Health Department's Immunization program consists of regularly scheduled clinics designed primarily to provide required childhood immunizations on a large scale to preschool and school age children in Vermilion County. The Vermilion County Health Department provided immunizations during 48 regular clinics scheduled throughout the calendar year at the Vermilion County Health Department. A copy of the annual immunization clinic schedule is available upon request. The immunization clinic schedule is also available on the VCHD web page, www.vchd.org.

Effective January 1, 2000, the fee was raised to \$7.00 per immunization. **Persons who report that they are unable to pay still receive the required immunization.**

Requests received for International Travel Vaccination requirements in 2007: 10

Doses of Vaccine Used by the Vermilion County Health Department (Excludes adult influenza vaccinations)

	<u>2005</u>	<u>2006</u>	<u>2007</u>
Persons Served	1,195	1,155	1,282
<u>Doses of Vaccine Administered:</u>			
IPV (Polio vaccine)	178	156	105
MMR (Replaced by MMRV in 2007)	233	223	22
MMRV	NA	NA	153
TD	*394	155	84
Tdap (1 st available in 2006)	NA	150	126
HIB	124	118	125
DTAP	207	186	168
Hepatitis A	NA	NA	56
Hepatitis B (in STD Clinics)	NA	79	45
Hepatitis B Pediatric	89	63	33
Hepatitis B Adult (Private Pay)	219	153	86
Hepatitis Twin Rix (in STD Clinics)	24	21	14

	<u>2005</u>	<u>2006</u>	<u>2007</u>
HPV	NA	NA	182
HIB/HEPB	17	8	7
Pediatric Pneumonia (Prevnar)	84	102	89
Rotavirus	NA	NA	5
Varicella/Chickenpox	160	136	71
Adult Pnuemonia (PPV new to Imm. Clinic in 2004)	39	19	38
Influenza (Children)	134	114	169
Pediarix (DTAP/Polio/HEP. B)	77	95	83
Meningococcal (college students)	26	59	148
Totals	2,005	1,837	1,809

* The TD total for 2005 includes immunizations for 9 persons displaced by Hurricane Katrina and 13 first responders that left to work in either Louisiana or Mississippi.

	<u>2005</u>	<u>2006</u>	<u>2007</u>
Paternity Testing: Mucosal Swabs	24	0	10

Annual Influenza and Pneumonia Immunization Project

Please note that the total immunizations detailed below were not included in the preceding table.

<u>Adult Influenza Immunizations</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>
Medicare Clients	2,802	1,942	2090
Non-Medicare Clients	1,312	1,145	1285
Totals	4,114	3,087	3,375

Revenue

Medicare 2007 Reimbursement Rate (\$30.00)	\$ 81,258	\$57,756	\$ 62,700
Non-Medicare 2007 Private Pay Fee (\$30.00)	\$ 30,566	\$34,530	\$ 38,550
Estimated Total Revenue	\$111,824	\$92,286	\$101,250

<u>TB Clinic Service Statistics</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>
Mantoux Tests Administered	1,206	1,231	1,150
PPD and Monovac Materials Dispensed: Nursing Homes/Adult Daycare/MD & PSB/Jail, etc.	1,850	1,900	1,650
Prophylactic Treatment Persons/Doses	2/210	10/49	11/38
Direct Observed Therapy (DOT)	234	96	28
*TB physical examinations	4	5	11
**Total X-rays taken	4	7	9
Patient lab specimens collected (serum/sputums)	3	30/6	19/3
Total Services	3,512	3,330	2,908
	<u>2005</u>	<u>2006</u>	<u>2007</u>
Total Active TB Cases	1	2	0

* During 1990, we initiated the provision of clinical services by contracting for a private physician to see clients in his office, and we terminated our monthly clinics at the Vermilion County Health Department.

** Effective as of December 1, 1988, TB chest X-rays authorized by our personnel are performed outside our clinic by an approved medical facility under a contractual professional services agreement.

Environmental Health Division

Environmental Health is one of the major components of public health. The Environmental Health Division deals with all of the factors in man's physical environment, which may have a detrimental effect upon him. The primary goal of the Vermilion County Health Department's Environmental Health Division is to protect and improve the quality of life for the residents of Vermilion County.

The Illinois Department of Public Health Standards for Local Health Departments in Illinois requires three basic environmental health programs.

These programs are:

- Food Sanitation
- Potable Water Supplies
- Private Sewage Disposal

The Vermilion County Health Department provides approved programs in all three program areas, and eight other recommended programs: vector prevention/pest control, housing, solid waste, recycling, nuisance control, lead poisoning prevention, tanning facilities regulation and tattooing and body piercing establishment regulation.

Food Service Sanitation

The primary objective of the food service sanitation program is the protection of the consumer by assuring that food and food products, provided by food service establishments and retail food stores, are protected against contamination by infectious agents or adulteration by toxic materials.

The Vermilion County Health Department's **Ordinance Governing Food Service Sanitation** requires the issuance of permits to operate food service establishments and requires the Vermilion County Health Department staff to carry out inspections of food service establishments, retail food stores and temporary food service establishments. The staff also investigates all foodborne illness outbreaks in Vermilion County. The ordinance currently covers all areas of Vermilion County.

Types and Number of Food Service Establishment Permits Issued

	<u>2005</u>	<u>2006</u>	<u>2007</u>
Catering services	8	8	6
Institutions	14	13	14
Taverns without food service	44	38	35
Restaurants and taverns with food services	214	224	214

	<u>2005</u>	<u>2006</u>	<u>2007</u>
Retail food stores and delicatessens	128	130	126
Schools	56	55	56
Mobile Units	5	3	4
Temporary food service establishments	<u>336</u>	<u>335</u>	<u>324</u>
Totals	805	806	779

Food Service Sanitation Activities

	<u>2004</u>	<u>2005</u>	<u>2006</u>
Field investigations	146	253	307
Compliance inspections	1,551	1,545	1,285
Food samples collected	8	3	10
Food service permits issued	805	806	779
Adulterated food and foodborne illness complaints	19	24	24
Office, field and telephone conferences	7,206	7,578	7,238
Official correspondence	<u>2,625</u>	<u>3,352</u>	<u>2,636</u>
Totals	12,508	12,360	13,561

In 1995, the Illinois Food Service Sanitation Code was revised to allow local health departments to utilize a Hazard Analysis Critical Control Point (HACCP) process to classify food service establishments and modify the number of inspections required for each establishment. Prior to the implementation of HACCP, each establishment was required to be inspected at least once every six months. Under the HACCP system, all food service establishments are classified into one of three different risk categories: Class I (High Risk), Class II (Moderate Risk), Class III (Low Risk). Each establishment is analyzed and categorized on the basis of operation, volume of meals, population served, preparation steps and the amount of hand contact performed during the preparation and/or serving of the food. Our staff started using the HACCP system in 1996. Utilization of the HACCP system allows us to effectively focus more intensive inspections and education activities on establishments with the greatest potential risk for causing foodborne illness.

HACCP Classifications (12/31/07)	Number of Establishments	Annual Number of Required Inspections
Class I (High Risk)	174/42%	Minimum of 3
Class II (Moderate Risk)	145/35%	Minimum of 1
Class III (Low Risk)	<u>100/23%</u>	Minimum of 1
	419	

Effective on January 1, 2003, all food service establishments in Vermilion County were given a letter grade that corresponded with the score they received on their most recent sanitary inspection. Food service establishments scoring 90 to 100 points on their sanitary inspection are given an "A". Establishments scoring 80 to 89 points are given a "B" and those scoring 70 to 79 points are given a "C". Establishments that score less than 70 points are closed until they correct the violations cited. The letter grade is placed on a score form and posted by the food service establishment in a conspicuous place near the food service establishment permit. The consuming public may then observe the

posted grade the establishment earned on their latest sanitary inspection and make an informed decision on eating at that establishment.

Number of food service establishments that had been awarded the following grades, as of December 31, 2007:

A = 388/91%
 B = 32/8%
 C = 4/1%

For direct comparison the distribution of grades on December 31, 2006 was as follows:

A = 365/86%
 B = 53 /12%
 C = 7/2%

Potable Water Supplies

The object of this program is to reduce disease transmission and chemical poisons or adulterants through the provision of a safe, potable and adequate supply of water for consumption, culinary and sanitary purposes for every individual in Vermilion County.

The Vermilion County Health Department is achieving this objective in part by enforcing the **Ordinance Governing Potable Water Wells and Water Supplies** in Vermilion County. The ordinance and an agreement with the Illinois Department of Public Health empowers the Vermilion County Health Department to issue permits for the installation of all new water wells. The Illinois Department of Public Health agreement and local ordinance also empower us to inspect the installation of wells and pumps to ensure they meet code requirements, to inspect and collect water samples from non-community water supplies, and to ensure that all abandoned wells are properly sealed.

The Environmental Health staff also collects samples and inspects private water supplies at the request of Vermilion County residents. The water samples are sent to the Illinois Department of Public Health Laboratory in Springfield, Illinois or to the lab at Aqua Illinois Water Company in Danville for analysis. The Environmental Health staff interprets the analysis of the water sample and reports the condition of the water in the sample to the owner of the water supply. If the water in the sample is found to be unacceptable for human consumption, the Environmental Health staff will recommend appropriate corrective action. Of all the water supply samples collected in Vermilion County in 2007, 35% were found to be unacceptable for human consumption.

Potable Water Supply Activities

	<u>2005</u>	<u>2006</u>	<u>2007</u>
Private water samples submitted	604	490	449
Office, field and telephone conferences	4,045	3,863	4,603
Well inspections	643	769	732
Official correspondence	2,625	2,169	1,783
Well construction permits issued	70	77	90
Abandoned wells: certified as sealed	<u>35</u>	<u>47</u>	<u>43</u>
Totals	8,022	7,415	7,700

Private Sewage Disposal

The objective of this program is to prevent the transmission of disease organisms from the improper or inadequate treatment of sewage by providing that all sewage is discharged to a properly designed, constructed and operating sewage disposal system. This objective is being achieved by enforcing the Vermilion County Health Department's **Ordinance Governing Private Sewage Disposal**. The ordinance authorizes the Environmental Health staff to order corrections of inadequately treated sewage discharges, to issue construction permits for private sewage disposal systems, to design and size private sewage disposal systems, to inspect newly constructed systems prior to being back-filled to ensure they are constructed properly, and to issue licenses to all private sewage disposal contractors and septic tank pumpers.

Private Sewage Disposal Activities

	<u>2005</u>	<u>2006</u>	<u>2007</u>
Construction permits issued	192	154	124
Contractor's licenses issued	51	51	49
Onsite compliance and enforcement inspections	1,442	1,183	1,069
Office, field and telephone conferences	7,171	6,651	6,142
Official correspondence	<u>6,308</u>	<u>5,759</u>	<u>5,373</u>
Totals	15,164	13,758	12,757

Vector Prevention and Pest Control

The goal of this program is to prevent and control the transmission of disease, the adulteration of food products, infestation of structures and other problems associated with insect and rodent infestations. The Environmental Health staff investigates complaints of insect and rodent infestation and orders corrections or recommends corrective measures in situations which may adversely affect public health.

In 2007, the Environmental Health staff was again involved in the collection of dead perching birds such as crows, robins and blue jays. If a collected bird was determined to be suitable for laboratory testing, it was submitted to the appropriate laboratory for testing for the presence of West Nile Virus. Nine birds were collected and tested for WNV in 2007. Three birds, two crows and one blue jay tested positive for WNV. Environmental Health staff again received grant funds to purchase mosquito traps to collect mosquitoes and equipment to test the collected mosquitoes for the presence of West Nile Virus. Environmental Health staff set up and maintained multiple traps at sites throughout Vermilion County. None of those sites were found to have mosquitoes infected with West Nile Virus.

Environmental Health staff talked to numerous individuals on a daily basis and spoke at several public meetings concerning West Nile Virus and the control of vectors associated with the disease. Information was sent to local units of government on how to obtain grant funds to purchase larvacides for the control of mosquito populations. Environmental Health staff, who were licensed as pesticide applicators, provided training in larvacide application to city, village and township employees. The trained local government employees received a special larvacide application license and were allowed to conduct larvaciding in their jurisdictions. In addition, approximately \$1,000 was

subsequently disbursed to municipal and township officials to reimburse them for their mosquito larvacide application activities.

Since 2002, Vermilion County has seen five reported human cases of West Nile Virus. In 2002, three cases were reported and in 2003 only one human case of West Nile Virus was confirmed in a Vermilion County resident. Vermilion County did not have any confirmed human cases of West Nile Virus in 2005. In 2006 there was one positive human case of West Nile Virus in Vermilion County. There were no human cases of WNV infection reported in Vermilion County, Illinois in 2007.

Vector Prevention and Pest Control Activities

	<u>2005</u>	<u>2006</u>	<u>2007</u>
Field investigations	336	223	153
Office, field, telephone conferences and consultations	341	655	364
Official correspondence	<u>223</u>	<u>193</u>	<u>174</u>
Totals	900	1,071	691

Housing Program

The goal of this program is to eliminate safety hazards and the transmission of disease through the control of abandoned and structurally damaged buildings. The Vermilion County Health Department does not have a housing ordinance at this time, but the Environmental Health staff enforces sections of the Vermilion County Health Department's Ordinance Governing Solid Waste Disposal that deal with fire damaged or abandoned structures.

The Environmental Health staff, for a fee established by the Vermilion County Board, conducts home loan inspections on request from mortgage companies, state and federal agencies, realtors and individuals buying or selling a home. The home loan inspections are conducted on properties that are in the process of changing ownership and consist of an inspection of the water supply and private sewage disposal system that services the property. The sanitarian conducting the inspection determines if the water supply is safe and if the sewage disposal system is adequate and functioning properly.

Housing Program Activities

	<u>2005</u>	<u>2006</u>	<u>2007</u>
Home loan inspections	273	142	107
Field investigations	12	4	23
Office, field, telephone conferences and consultations	238	290	280
Official correspondence	<u>15</u>	<u>16</u>	<u>19</u>
Totals	538	452	429

Solid Waste

The objective of this program is to eliminate the transmission of disease organisms, which can result from the improper or inadequate handling and disposal of garbage and other solid wastes. This objective is being achieved by the enforcement of the Vermilion County Health Department's **Ordinance Governing Solid Waste Disposal**.

On June 1, 1993, the Vermilion County Health Department entered into an agreement with the Illinois Environmental Protection Agency to have the Vermilion County Health Department's Environmental Health staff conduct routine inspections of licensed sanitary landfills. This agreement also requires the Vermilion County Health Department staff to investigate all complaints dealing with illegal landfills, illegal dumping, and other violations of the Illinois Environmental Protection Act dealing with non-hazardous solid waste. In 2006 the Vermilion County Health Department received grant funds from the Illinois Environmental Protection agency (IL E.P.A.) to offset part of the cost of conducting this program,

Solid Waste Activities

	<u>2005</u>	<u>2006</u>	<u>2007</u>
Inspections of permitted and closed landfills	14	16	15
Local Enforcement Decision Group meetings	12	12	11
Solid waste haulers licenses issued	82	80	77
Field investigations	6,676	2,503	1,813
Office, field, telephone conferences and consultations	2,369	2,619	2,443
Official correspondence	<u>851</u>	<u>1,486</u>	<u>1,364</u>
Totals	6,639	6,594	5,723

Recycling

The Solid Waste Management Plan for Vermilion County was adopted in November 1994. Five-year updates for the Plan were adopted in November, 1999 and November, 2004. The 1994 Plan called for the establishment of one drop-off recycling site (Achieved in October 1996), the hiring of a recycling coordinator (Achieved in September 1995) and the need for 'special recycling collections'. By July, 1997, additional drop-off sites were established in Georgetown, Illinois, Kickapoo State Park and Catlin, Illinois. A fifth recycling site was established in February, 1999 in Westville, Illinois. The Vermilion County Conservation District and the Vermilion County Health Department co-sponsor the Westville Recycling site. The Conservation District allowed the use of two of its three 30-cubic yard recycling bins for recycling at the Westville site. Two more recycling sites were added to the communities of Bismarck and Sidell in 2000 bringing the total of drop-off sites to seven. The updated Solid Waste Management Plan stresses the maintenance of existing drop-off sites, existing funding sources and solid waste enforcement staff.

All drop-off sites accept the following materials: newspaper, catalogs, magazines, paperboard, telephone books, corrugated cardboard, steel food and beverage cans, glass food and beverage cans, plastic milk and soda bottles and other plastic resins labeled #1 and #2.

Seven schools within the County offer school recycling programs. In addition, the Danville Public Library, Vermilion Advantage, the Vermilion County Courthouse, the Vermilion County Courthouse Annex, and the Health Department all offer office paper recycling. Danville Township assists the schools, library, and Vermilion Advantage by picking up the recycled paper and delivering it to Mervis Industries for processing.

Two special projects were sponsored in 2007:

1. The annual 'white-goods' appliance collection collected 541 appliances during the month of June. This total represents a 542 unit decrease from 2006. A total of 16,850 units have been collected and recycled in the thirteen collections held since the program was initiated in the fall of 1997. Bryant's Auto Parts, Coultas Recycling and Mervis Industries were the processing partners for this collection.
2. A two-day computer and electronics was held on June 29 and June 30, 2007. 146,200 pounds of materials were collected during this event.

On December 1, 2002, Vermilion County Recycling entered into a five year contract with ABC Sanitary Hauling of Champaign, Illinois. Transportation costs for the program start at \$160 per load with an increase of 3% per year. Processing costs for the program are fixed at \$80 per ton for the life of the contract. However, there is no processing cost associated with cardboard. The 2007 year represented the 5th year of this 5 year contract with transportation costs at \$180.08 per bin pull.

Recycling Totals:

	<u>2005</u>	<u>2006</u>	<u>2007</u>
Total tons of materials recycled with residential program	1,657	1,880	1,427
Total cost (hauling and processing)	\$207,060	\$235,123	\$207,952
*Cost per ton	\$ 118	\$ 125	\$ 146

*Vermilion County Recycling does not pay the processing fee for cardboard and the hauling and processing fee for the Hoopston Recycling Program

Recycling Activities:

	<u>2005</u>	<u>2006</u>	<u>2007</u>
Field investigations	467	429	472
Office, field, and telephone conferences	3,958	6,029	4,267
Official correspondence	3,663	3,235	4,707
Educational presentations	<u>24</u>	<u>45</u>	<u>82</u>
Totals	8,112	9,738	9,582

Keep Vermilion County Beautiful, a 2002-certified affiliate of Keep America Beautiful, had a successful year during 2007. Solid waste management funds support part of this volunteer-governed program. The recycling coordinator serves as volunteer executive director. Memberships are sold to villages, townships, cities, civic organizations, businesses, and industry at an annual rate of \$100. In 2007, Keep Vermilion County Beautiful had 55 members. During 2007, KVCB participated in the following projects:

1. 2007 Keep America Beautiful Great American Cleanup. A total of 176 events were held. A total of 649 volunteers donated 1,239 individual hours picking up 6 tons of litter/garbage.
2. Initiated a Beautification Grants program where 29 groups were given grants in the amount of \$300 - \$500 for beautification and community projects.

3. Gave \$200 to Make It Bloom contests in Danville and Hoopeston for prize money.
4. Gave \$375 to in Litter Lottery prizes to Adopt-A-Spot groups and individual walkers.
5. Participated in a Spring River Clean-up at Harry “Babe” Woodyard State Recreation Area and the Vermilion River Fall Festival Clean-up at Ellsworth Park in Danville.
6. Had 85 members and guests attend the Annual Dinner November, 2007.
7. Participated by decorating a float with the Spot Less says, “Take Pride” message. The float appeared in the Westville, Hoopeston and Danville Labor Day parades. Another float with the same message participated in the Danville Holiday Parade, the Georgetown Christmas Parade and the Rossville Christmas parade.
8. KVCB won a \$10,000 grant to host a Computer & Electronic collection to be held in 2007. The grant was awarded by Waste Management to those affiliates who partnered with Phi Theta Kappa, Danville Area Community College’s National Honor Society.

Nuisance Control

The goal of this program is to eliminate the transmission of disease and preserve the safety, comfort and enjoyment of life through the control of public health nuisance conditions. The objective of this program is being achieved by the enforcement of the Vermilion County Health Department’s **Ordinance Governing Solid Waste Disposal** and the **Nuisance Ordinance**. The Vermilion County Board did, on November 12, 2002, pass a nuisance ordinance. The new ordinance allows the Environmental Health sanitarians to order corrections of nuisance conditions concerning surface water contamination, abandoned swimming pools and vermin infestations.

Nuisance Control Activities:

	<u>2005</u>	<u>2006</u>	<u>2007</u>
Field investigations	33	23	9
Office, field and telephone conferences and consultations	129	166	157
Official Correspondence	<u>21</u>	<u>15</u>	<u>11</u>
<u>Totals</u>	183	204	177

Lead Poisoning Prevention

In June of 1993, the Vermilion County Health Department entered into an agreement with the Illinois Department of Public Health allowing the Vermilion County Health Department staff to conduct investigations and enforce the Lead Poisoning Prevention Act. The home, daycare sites, relatives’ homes and the general environment of children who are reported to have a high blood lead level are investigated. The environmental factors that contribute to the elevated blood lead level are located and ordered to be removed or contained. The Environmental Health staff works closely with staff from WIC and Family Case Management in this program.

In July 2006, Governor Blagojevich signed into law a revision of the Lead Poisoning Prevention Act. This revision significantly changed the act by reducing the action levels

that trigger the requirement of environmental investigations to be completed by a licensed Lead Risk Assessor for all children with elevated blood lead levels. Prior to this revision environmental investigations were required for all children up to 6 years of age with a documented blood lead level of 25 µg/dl or more. The revision now requires environmental investigations to be completed by a licensed Lead Risk Assessor for all children 36 months of age and younger with blood lead levels of greater than or equal to 10 µg/dl and to 20µg/dl for children from 36 months to 72 months of age. Since 1993 the Vermilion County Health Department has developed and maintained the capacity of having one licensed Lead Risk Assessor on staff. However, due to the increased service demands caused this new legislative mandate in 2007 a second member of our environmental health staff completed the required training and testing to be licensed as a Lead Risk Assessor.

<u>Lead Poisoning Prevention Activities</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>
Field investigations	27	34	151
Number of sites investigated	5	5	29
Samples collected	62	51	252
Office, field and telephone conferences	216	279	767
Official correspondence	<u>84</u>	<u>108</u>	<u>245</u>
Totals	394	477	1,444

Tanning Facilities Regulation

On April 14, 1993, the Vermilion County Health Department entered into an agreement with the Illinois Department of Public Health to have the Vermilion County Health Department staff conduct inspections and enforce the Tanning Facilities Permit Act and the Tanning Facilities Code. The inspectors investigate establishments that offer tanning devices to the public to assure that they are in compliance with the code and act. In 2006 there were 18 establishments in Vermilion County that had tanning devices.

<u>Tanning Facilities Activities</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>
Field investigations	17	16	18
Office, field and telephone conferences	65	142	83
Official correspondence	<u>22</u>	<u>23</u>	<u>20</u>
Totals	104	181	121

Tattooing and Body Piercing Establishment Regulation

Public Act 094-1040, the Illinois Tattooing and Body Piercing Establishment Regulation Act became effective on July 1, 2007. The Illinois Department of Public Health and certified local health departments are responsible for regulating these establishments. However, the rules and regulations necessary to regulate these establishments were promulgated in 2007. Consequently, the effective regulation of these establishments will not be initiated until 2008.

The Illinois Department of Public Health has already identified nine establishments that provide tattooing and/or body piercing to the public. We will initiate the required licensing and inspections of these establishments, as soon as, the necessary regulations are approved.

General Environmental Health

The primary focus of this category is hazardous waste disposal problems and hazardous or toxic waste accidents. These activities require working closely with the Illinois Environmental Protection Agency and the Emergency Management Agency. This category includes the activities of the environmental health staff when they are working on bio-terrorism, pandemic influenza and all-hazards emergency planning and exercises. It also includes work done by the environmental health staff that does not readily fall into any of the other previously named program areas.

General Environmental Health Activities

	<u>2005</u>	<u>2006</u>	<u>2007</u>
Field investigations	39	63	40
Office, field, telephone conferences and Consultations	2,183	3,568	4,139
Official correspondence	<u>603</u>	<u>726</u>	<u>933</u>
Totals	<u>3,825</u>	<u>4,357</u>	<u>5,712</u>

Community Health Education/Health Promotion and Community Relations Activities

The Health Education and Community Relations area of the department is charged with carrying out our overall mission, promoting health, preventing disease and improving the health and quality of life of Vermilion County residents through education, information, and communication. Community Health Education and Community Relations focus on the objectives set within individual grant-funded programs throughout the department, with emphasis in the areas of Family Planning, Sexually Transmitted Diseases (STDs), Chronic Disease, Tobacco-free Communities, and Emergency Preparedness, including bioterrorism and pandemic influenza planning.

The Health Educator provides presentations for school, after-school programs, faith-based and community groups on a range of topics focusing primarily on puberty, sexuality, birth control, teen births, STDs, nutrition and heart health, hygiene, self esteem, decision-making, and tobacco. The Health Educator also works with the Community Health Educator/Community Relations Coordinator to provide appropriate smoking cessation and nicotine replacement patch information, cessation classes and coordination of the health department's partnership with the Illinois Quitline. Vermilion County residents can get cessation counseling from the Lung Association's Quitline over the phone and limited free patches from the health department. 309 Vermilion County residents accessed these services in SFY 06; 484 called the Quitline from Vermilion County in SFY07.

Marketing and media relations are also coordinated out of the Community Health/Community Relations area of the VCHD, enhancing the health department's connection to county residents, and heightening their awareness about health issues that may impact them. The health department collaborates with the Danville Commercial-News to publish a regular health column each month, written by staff from various program areas with the assistance from the Community Relations Coordinator. Over 21 news releases were issued by the department, along with numerous appearances on local radio and television programs on a variety of topics

Type of Presentation	Staff	# of Presentations	# of Participants
Health Fairs	Health Ed	3	>500
Schools/community	Health Ed	60	2,156
Smoking Cessation	Health Ed	3 classes	49
Tobacco-BodyWalk	Health Ed	3 annual events	>900 2 nd graders
Smoke free law	Health Ed	1	75
BT/Emergency Prep	Health Ed	1	25 nursing students
Environmental Health	EH Staff	25	927
Recycling	Recycling Coord.	17	839
Emergency Prep.	Administrator	1	70
Public Health	Administrator	2	37

A primary responsibility of the Community Health Education and Community Relations program is coordinating the five-year Illinois Project for Local Assessment of Needs (IPLAN) Community Health Plan. Staff spent much of 2007 working with an IPLAN Advisory group made up of Vermilion County residents who assessed needs within the community, analyzed pertinent data, and identified primary areas upon which to focus health department and community efforts during the next five years to build a healthier Vermilion County.

The 2007-2012 IPLAN received approval from Vermilion County Board of Health and the state of Illinois for its identified priority objectives for 2007-2012 plan are:

- Reduce the percentage of births to teens in Vermilion County
 - Reduce the percentage of youths reporting sexual intercourse before age 17 to 35% (Baseline 41.1% 2006 I Sing the Body Electric)
- Reduce the incidence of premature deaths (< age 65) in Vermilion County due to diseases of the heart to 53/100,000 (Baseline: 58.3/100,000, 2004 IPLAN data)
 - Increase the number of adults 18 and older who report having the blood pressure taken within the year
 - Decrease the number of Vermilion County adults who report being at risk for health problems related to being overweight
 - Increase the number of Vermilion County adults under age 65 who report they have had their cholesterol checked within the year
 - Reduce the percentage of Vermilion County adults 18 and over that say they smoke
 - Increase the number of Vermilion County adults under age 65 who report they have had their blood sugar checked through VCHD programs and services
- Reduce violent and abusive behaviors in Vermilion County
 - Reduce the number of violence-related calls for help to 9-1-1 in Vermilion County (Baseline: domestic: 5,495; battery: 1,262; assault: 1,900)

With the collaboration of the IPLAN community advisory group, intervention strategies have been designed to result in measurable outcomes focused on the IPLAN objectives. The committee meets quarterly to maintain oversight of progress and provide input and resources for plan-related projects. The plan and its intervention strategies are available on the health department website at www.vchd.org.

Community Relations maintains the health department's website, providing information about programs and services, as well as updates about current health issues affecting the community. During 2007, the VCHD website home page received over 42,489 'hits' by visitors.

Distance learning remains a critical component of staff training. Both satellite and web-based educational opportunities are available to VCHD staff. In 2007, 28 satellite downlinks and/or webcasts were facilitated.

Community Relations facilitated and/or participated in a variety of emergency preparedness planning activities at the state and local level during 2007, and serves on numerous community boards, helping to maintain VCHD's interconnectivity to the Vermilion County community.

Educational Services for Students in Health Care Professions

The Vermilion County Health Department has served as educational cooperative site for various academic institutions for over twenty years. Our staff, clinic and public health programs are utilized to provide educational exposure and/or "hands on" experience.

<u>Lakeview College of Nursing</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>
Junior students (observation)	44	75	35
Senior students clinical experience for a Community Health Class	23	6	0
<u>University of Illinois</u>			
Clinical experience for a Community Health Class	16	13	6
<u>Danville Area Community College</u>			
DACC Nursing Associate Degree Students	<u>57</u>	<u>171</u>	<u>0</u>
Total Students	140	265	41
<u>Preceptorships for BSN and MSN Students</u>			
Lakeview College of Nursing (BSN)	1	0	0
University of Illinois (MSN)	0	0	0
Indiana Wesleyan	1	5	0
Eastern Illinois University	1	0	0
Ball State University	<u>1</u>	<u>0</u>	<u>0</u>
Totals	4	5	0

Satellite TV Distance Learning

During 1996, the Vermilion County Health Department installed a satellite television system to receive public domain educational broadcasts. Distance learning is utilized to expand the audience for professional and public educational presentation by broadcasting them to remote sites via satellite television. This enables government agencies and other organizations to reach a broader audience. It also saves substantial amounts of money for participating agencies that receive the presentations by reducing the need to travel to benefit from educational presentations. We began using our system in September of 1996, to either videotape scheduled presentations for later use or schedule groups to view the interactive educational presentations.

	<u>2005</u>	<u>2006</u>	<u>2007</u>
Presentations viewed and video taped	44	23	28

The agencies that provided distance learning presentations included, among others, the USEPA the US Public Health Service, the FDA, and the Centers for Disease Control and Prevention. Also, in December 1996, the Illinois Department of Public Health initiated distance learning satellite television broadcasts to enhance and extend routine training to local health departments.

Emergency Planning and Preparedness

The Vermilion County Health Department's staff has been actively engaged in training, planning and conducting exercises in preparation for public health emergencies such as, bioterrorism events, mass vaccinations and pandemic influenza outbreaks for the last six years. The federal, state and public expectations and demands for local public health emergency preparedness have also exponentially increased over the last 5-6 years. We conducted a very successful, full scale, drive-through vaccination exercise at the Eastern Illinois Fairgrounds on August 18, 2007. The planning and preparation for this exercise required approximately 600 hours of combined staff time and the execution and the after action analysis of the exercise required over 400 hours of combined staff time. This volume of time commitment to plan and prepare for emergency events certainly confirmed the necessity for was to employ a fulltime Public Health Emergency Planning and Response Coordinator. Consequently, we were able to justify reallocating emergency preparedness grant funds effective for the start of CFY2007/2008 on December 1, 2007 to recruit a qualified individual to develop as a certified emergency response coordinator over the next two years.

SUMMARY OF 41st ANNUAL REPORT

The total number of documented activities and services included in the **41st Annual Report**.....**182,650**

The total number reported above is actually incomplete because it does not include some activities such as office consultations for information and referral and field conferences which are provided in conjunction with all of our service programs. It also does not include many administrative and organizational support activities, which are not documented as separate service activities.

Please note that the 2006 activities and services total of **182,650** represents a decrease of **22,587** reported units of service or **11%** less than the **205,237** units of service reported for 2005. Also please note that most of this significant decrease in reported services and program activities is due to methods in counting nursing services at both Public Safety Building (PSB) and the Juvenile Detention Center (JDC). These services will be totally deleted from our **41st Annual Report** because the Vermilion County Health Department's responsibility for these programs was terminated on April 30, 2006.

Approximately 60,000 client visits were made to the various Vermilion County Health Department offices to receive clinical or educational services. This total does not include some service traffic because we do not have an effective method of recording this traffic and many clients bring other persons with them.

Estimated total client visits for clinical or educational services:	60,000
Estimated average number of client visits per month to receive clinical or educational services:	3,500
Estimated average number of visits per month for other reasons:	1,500
Estimated total monthly service traffic (at both office sites):	5,000

**VERMILION COUNTY HEALTH DEPARTMENT
FINANCIAL STATEMENT (UNAUDITED)
December 1, 2006– November 30, 2007**

BEGINNING FUND BALANCE:	\$585,496
Prior Period Adjustment – Convert Cash Basis to Accrual to match auditors	\$ 34,233
ADJUSTED BEGINNING FUND BALANCE:	\$619,729

RECEIPTS

Illinois Department of Public Health:			
Local Health Protection Grant	\$ 200,015		
Bio-terrorism Grant	\$ 52,396		
Tanning Facilities Insp./ Summer Food/Private Water Wells	\$ 1,800		
Tobacco	\$ 24,465		
West Nile/State	\$ 12,740		
Pandemic Influenza	\$ 31,508		
Environmental Protection	\$ 45,003		
Illinois Department of Human Services:			
All Our Kids Network	\$ 72,511		
Combined Family Planning	\$ 279,292		
Healthy Families Illinois	\$ 191,300		
Healthy Moms/Healthy Kids	\$ 397,395		
Health Works	\$ 41,500		
Healthy Child Care Illinois	\$ 39,257		
Childhood Lead Poisoning	\$ 16,561		
Teen Parent Services	\$ 74,500		
Targeted Intensive Pre-Natal	\$ 167,497		
Women, Infants & Children	\$ 405,482		
Office of Rehabilitation Services	\$ 7,162		
East Central Illinois Area on Aging	\$ 17,275		
Illinois Department on Aging	\$ 205,578		
Assistive Technology	\$ 7,717		
Flexible Senior Services/Capacity Grant	\$ 44,795		
Dental Grant (Pass through)	\$ 35,000		
Title XIX Fee-For-Service / Medicaid	\$ 189,974		
Tax Levy	\$ 226,623		
Interest	\$ 6,135		
Fees	<u>\$ 282,837</u>		
TOTAL RECEIPTS 12/01/06-11/30/07		\$3,076,318	
TOTAL RECEIPTS PLUS ADJUSTED BEGINNING FUND BALANCE		\$3,696,047	

EXPENDITURES

Salaries	\$ 2,364,568		
FICA and IMRF	\$ 28,480		
Workers' Comp and Unemployment	\$ 0		
Supplies	\$ 293,732		
Travel	\$ 100,398		
Communications	\$ 27,088		
Printing	\$ 8,574		
Postage	\$ 13,500		
Assistive Technology	\$ 8,263		
Flexible Senior Services	\$ 8,009		
Contractual	\$ 93,267		
Rent	\$ 82,000		
Maintenance and Repair	\$ 7,513		
Registration of Births and Deaths	\$ 13,482		
Education Training	\$ 8,305		
Equipment	\$ 69,416		
Transfer to Solid Waste	<u>\$ 41,547</u>		
TOTAL EXPENDITURES:		\$3,168,142	
BALANCE NOVEMBER 30, 2007:		\$ 527,905	