

**VERMILION COUNTY
HEALTH DEPARTMENT**



1989

23rd

ANNUAL REPORT



Vermilion County Health Department

STEPHEN LAKER, R. S.
Public Health Administrator

COUNTY SERVICES BUILDING
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February 18, 1990

Citizens of Vermilion County:

The Vermilion County Board of Health and the employees of the Vermilion County Health Department are very proud of the public services we were able to provide during our twenty-third year of service. We again welcome this opportunity to summarize our service activities and report our fiscal status because accountability is necessary to sustain support for public services.

We are collectively committed to the provision of vital services to promote and protect the public health of the citizens of Vermilion County, Illinois. We firmly believe that the services provided by the staff of the Vermilion County Health Department have a very positive impact on the quality of life in our county.

The achievements and service activities described in this report were made possible by the dedicated work of the members of the Board of Health and our staff as well as the active support and cooperation of the County Board, the medical community, other public agencies, community service organizations and social service agencies.

Our twenty-third annual report is dedicated to Myrtle Stanton, L.P.N. who died on November 23, 1989. Myrtle Stanton faithfully served as a member of the Vermilion County Board of Health from March, 1985 until her untimely death.

Thank you for the opportunity to serve you.

Sincerely,

Stephen Laker, M.S., R.S.
Public Health Administrator

CURRENT BOARD OF HEALTH MEMBERS

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Marjorie Woodard		Danville, Illinois
Mary K. "Cassie" Hile	County Board Member	Danville, Illinois
Rosemary Hall		Danville, Illinois
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Vermilion County Board, Health and Education Committee

Ivadale Foster, Chairman	8th District
William Boyer	3rd District
Richard McQuown	7th District
Jerry Jeffries	7th District
David Harby	3rd District

VERMILION COUNTY HEALTH DEPARTMENT STAFF

Administrative Staff

Stephen Laker, M.S.,R.S.	Public Health Administrator
Barbara Thornsborough	Administrative Assistant III
Anita Hurliman, R.N.	Director of Community Health Services
Kolby Riggle, B.S., R.S.	Director of Environmental Health

Personal Services

Kay Chacon, R.N.	Nurse Coordinator	TB/Cummun.Disease/Immun.
Carol Newman, R.N.	Nurse Coordinator	Child Health
Bonnie King, R.N.	Nurse Coordinator	Case Coordination Unit
Jackie Johnson, R.N.	Nurse Coordinator	Home Health Services
Charlene Shields, B.S.N.	Nurse Coordinator	Prenatal Care
Annabelle Mann, R.N.	Comm. Health Prog. Coord.	FWF/9x'90
Shirley Hicks, B.S.	WIC Coordinator/Nutritionist	W.I.C.
Luanne Kees, R.N.	Public Health Nurse	Home Health/CCU
Debra Graves, R.N.	Staff Nurse P.T. (50%)	Jail Nursing
Patricia Wright, C.N.A.	Home Health Aide	Home Health
Sherrill Martin, R.N.	Staff Nurse, P.T. (45%)	Chronic Disease
Lucinda Huffman	Cert. Vision/Hearing Tech.	Vision/Hearing Screening
Linda Myler, R.N.	Public Health Nurse	Outreach Counseling
Kayann Wagner, R.N.	Public Health Nurse	STD/Family Planning
Donna Jones, R.N.	Staff Nurse	STD/Family Planning
Marilyn Stutsman, R.N.	Staff Nurse P.T. (80%)	Chronic Disease
Judy Winkler, R.N.	Staff Nurse	FP/Home Health
Mildred Dye	Clinic Aide	STD/Family Planning
Lynn Galloway, R.N.	Public Health Nurse	AIDS Liaison/Comm.Ed.
Don Johnson, B.S.	Assoc. Health Educator	Community Education
Sharon Brown, R.N.	Staff Nurse	FWF
Charlotte Steht, R.N.	Staff Nurse	FWF Lead Agency
Elaine Beeson, R.N.	Staff Nurse P.T. (80%)	FWF
Dianne Birky, B.S.	Nutritionist	WIC
Gale Feters, B.S.	Associate Nutritionist	WIC
Karla Burress, B.S.	Assoc. Nutrit. P.T. (80%)	WIC
Sherrie Shoemaker, R.N.	Staff Nurse P.T. (80%)	WIC
Misti Crose, R.N.	Staff Nurse P.T. (80%)	WIC

Environmental Health

Steven Spurlock,B.S.,R.S.	Sanitarian II
Michael Hannan, B.S.	Sanitarian I
Douglas Burge, B.S.	Sanitarian I

Organizational and Program Support/Clerical

Susan Trolinger	Admin. Assistant I	Central Office
Katherine Revello	Account Clerk II	Central Office
Christine Seyfert	Account Clerk II	Central Office
Brenda Hafner	Clerk Typist II	Central Reception
Debra Sims	Clerk Typist II	Central Office
Cheryl Briggs	Account Clerk II	FWF 9 X '90
Elaine Woods	Clerk Typist II	Family Planning
Julie Enos	Clerk Typist II	WIC
Linzette Newman	Clerk Typist II	WIC
Lela Mae Deneal	Clerk Typist II	WIC
Ann Mokijewski	Clerk Typist II	WIC

1988-1989

PROGRAM SYNOPSIS, HIGHLIGHTS AND SERVICE STATISTICS*

On February 22, 1990 the Illinois Department of Public Health conducted its most recent program review of the Vermilion County Health Department to evaluate our ten (10) required public health programs in accordance with the Program Standards for Local Health Departments in Illinois. The next Illinois Department of Public Health program review is scheduled during February of 1992.

The 1990 program review documented the Vermilion County Health Department's compliance with the program standards for all ten (10) required public health programs for the fifth consecutive time in the twenty-three year history of the Vermilion County Health Department.

Administrative and Organizational Support - Required Program/Approved

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 includes budget preparation, fiscal management, grant applications, program priorities, policies and procedures as well as supervising all personnel, program activities and record maintenance.

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 June 1, 1983. Certified copies for all birth and death certificates which were recorded prior to June 1, 1983 may be obtained only from the County Clerk's office at the Vermilion County Courthouse Annex.

The current fee for obtaining certified copies from the Vermilion County Health Department is listed below:

**Record search and first or initial certified copy:	\$5.00
All subsequent certified copies (per request):	\$2.00

*All service statistics reported are for a one (1) year period; December 1, 1988 through November 30, 1989 unless otherwise noted.

**Fee authorized by the Illinois Department of Public Health to the Local Registrar for each birth and death certificate that is filed in Vermilion County, Illinois.

Vital Records Service Statistics

	Calendar Years			
	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>
Death Certificates Recorded and Filed:	1295	1258	1262	1198
Certified Copies Provided Upon Request:	8079	7297	7892	7634
Birth Certificates Recorded and Filed:	1379	1207	1291	1153
Certified Copies Provided Upon Request:	<u>26</u>	<u>20</u>	<u>28</u>	<u>44</u>
Total Services	10779	9782	10473	10029
Total Fees Generated for Certified Copies:	\$17211	\$17704	\$19021	\$18675
Filing Fees Authorized by IDPH @ \$1.00 Each:	2674	2465	2553	2351
Total Fees:	<u>\$19885</u>	<u>\$20169</u>	<u>\$21574</u>	<u>\$21026</u>

Home Health Services

The home health service program provides skilled nursing care and home health aide services to homebound patients in their residences throughout Vermilion County, Illinois. Effective June 1, 1984 a full charge fee schedule was initiated. The current maximum fee per visit was established:

Skilled Nursing \$58.00/visit
Home Health Aide: \$29.00/visit

The fee and/or charge per patient visit is determined by reviewing income information provided by the private pay patient on a required fee determination form which is utilized to document whether or not they are indigent.

All third party payers such as Medicare, Medicaid, non-indigent persons and private insurance companies are billed at the maximum rate per visit on the full charge schedule. The maximum rate per visit is based on the actual cost per home health service/visit as determined by our required annual Medicare Cost Report.

Uncollected private pay patient fees and non-billed charges to persons documented to be indigent are charged to and offset by a \$28,000 grant from the Danville Area United Way.

Skilled Nursing Service Statistics

Medicare Plan A	<u>1988</u>	<u>1989</u>
IDPA/Medicaid	914	791
Patient Pay and Indigent	152	54
Home Health Aide Supervisory	568	403
	91	101
Total	<u>1725</u>	<u>1349</u>

Home Health Aide Service Statistics

	<u>1988</u>	<u>1989</u>
Medicare Plan A	307	492
Patient Pay and Indigent	396	365
Total	<u>703</u>	<u>857</u>

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 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 ECIAAA, the Illinois Department on Aging, and the Illinois Department of Public Aid for services provided by the Vermilion County Health Department Case Coordination Unit service staff.

The services provided by the Case Coordination Unit under supplemental funding agreements include initial assessments to determine client needs and eligibility, required or requested periodic reassessments and nursing home prescreenings.

CCU Service Statistics - October 1, 1988 to September 30, 1989 (grant fiscal year)

Client Assessments	114
Client Reassessments	209
Prescreenings for Medicaid Reimbursed Nursing	156
Home Placement (CCU and Hospitals)	<u> </u>
Total	479

Chronic Disease/Elderly Health Care - Required Program/Approved

Our Elderly Health Care program currently consists of a part-time nurse (800 hours per year) who provides, free of charge, multiphase medical screening, information and referral to persons over the age of 60 at 30 sites located throughout Vermilion County. Some of the sites are Senior Adult Meal Sites, while other sites are village senior citizen centers for senior citizen's housing developments. The same nurse provides outreach services to assess the health needs of isolated elderly persons in Vermilion County and provide follow-up hypertension assessment in the patient's own home.

The chronic disease clinic provides multi-phase disease screening and education regarding chronic disease (free of charge to the citizens of Vermilion County regardless of their age). The chronic disease clinic started providing services in February, 1981 and is scheduled from 1-3 p.m. on the fourth Monday of every month. During May of 1984 we started a work site screening clinic at the Public Safety Building.

In 1986 the United States Post Office (Danville branch) requested the Vermilion County Health Department's assistance in the completion of yearly employee physicals. The employees must complete a physical and have their blood pressure checked by a registered nurse before being issued a new driver's license to operate the postal vehicles.

In 1989 we received \$2500 from the Child Welfare and Visiting Nurse Association Board to help us purchase a \$4500 Reflotron (a portable laboratory testing machine) to screen cholesterol levels with a requested donation of \$5.00 per test. A total of \$2,675.00 was collected in donations during 1989.

<u>Chronic Disease Program Service Statistics</u>	<u>1988</u>	<u>1989</u>
Total Persons Screened and Counseled at the Public Safety Building	149	100
Total persons screened and counseled at the Hoopeston Methodist Church	574	529
Total visits and persons screened and counseled at the Danville Post Office	9/39	10/47
Total persons screened and counseled at the FMC/Hoopeston work site		104
Total DCFS Foster Parent Screenings at the VCHD	26	29
Total persons screened and counseled at the VCHD monthly clinic	209	196
Community Cholesterol Screenings (includes 174 at Hoopeston Hospital Health Fair)	0	709
TOTAL	<u>997</u>	<u>1714</u>

Elderly Health Care Service Statistics

Total persons screened (not unduplicated)	4563	4625
Outreach visits	1	3
TOTAL	<u>4564</u>	<u>4628</u>

Approximately 33% of all persons screened for cholesterol were referred to their own private physician for follow-up testing because their test results were too high.

Jail Health Service Program - Optional Program/Approved by the Illinois Department of Corrections

At the request of the Public Safety Committee of the Vermilion County Board, the Vermilion County Health Department researched and planned the development of a jail health nursing program as a component of a complete medical service program during the months of March through May, 1982.

The jail health service program was planned and developed with the complete cooperation and assistance of the Vermilion County Sheriff's Department and correctional staff of the Public Safety Building.

The Vermilion County Health Department actually started to deliver nursing services as a component of a well organized, scheduled and staffed jail health services program during June of 1982. The jail health services program is designed to provide basic health screening, physical assessment, medication administration and record maintenance services as required by the Illinois Department of Correction. The jail health services program was approved and recognized as in compliance with the Illinois Department of Correction Standards for Local Correctional Facilities during their annual inspections over the last eight years including 1989. Effective December 1, 1989 the staffing for this program was increased to twenty hours per week.

The Vermilion County Health Department provides scheduled nursing services including initial physical examinations, sick call, medication set-up and record maintenance at the Public Safety Building for four hours Monday through Friday each week.

In addition to the nursing services listed, the Vermilion County Sheriff's Department has a contractual agreement with a local physician to provide supervisory, consultative and medical services to the Public Safety Building inmates.

Jail Health Service Statistics (1985-1989 Calendar Years)

	VCHD RN					Medical Doctor				
	1985	1986	1987	1988	1989	1985	1986	1987	1988	1989
Schd. Inmate Sick Call	1064	1000	821	781	892	161	122	87	65	65
Inmate Physicals	128	88	110	159	98	0	0	0	2	4
TB Tests	87	62	45	66	28					
Medication Adm. Setups	12276	14163	11205	17793	17228					

Referrals

Mental Health	2	7	6	10	10					
TB	1	2	1	3	1					
STD	40	33	26	13	6					
Dental	29	21	21	10	23					
Prenatal	0	3	0	0	0					
Aids Testing/Counsel.					6					
Total Units of Service	13627	15379	12235	18835	18292	161	122	87	67	69
Total Visits to Jail	145	139	140	133	137	31	29	27	31	27

Maternal Health and Family Planning - Required Program/Approved

The primary objective of this program is to assure women of childbearing age the optimum chance for wanted pregnancies and 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 including an Infant Mortality Reduction Initiative (9 By '90) grant to provide additional staff. 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 for each visit. The grant funds subsidize these services by providing a fee-for-service reimbursement provision of services to eligible clients scaled on the individual or family income criteria as related to the federal poverty guidelines.

Family Planning Service Statistics - Calendar Year

	1985	1986	1987	1988	1989
Initial Clinic Visits	485	552	617	591	604
Annual Physicals	986	997	1163	1152	1291
Medical Revisits	195	280	400	455	873
Contraceptive Supply Visits *	3305	1808	3843	3540	3087
Education & Counseling (during clinic)	343	719	712	1029	684
Pregnancy Tests	<u>767</u>	<u>909</u>	<u>1156</u>	<u>1235</u>	<u>1140</u>
Total Services Provided	6081	5265	7891	8012	7679
Total Unduplicated Persons Served (excluding pregnancy tests)	1471	1549	1780	1743	1895

*We reduced supply visits by increasing the amount of supplies we distribute at each supply visit to minimize return visits for client convenience.

Parents Too Soon - Community Health Education

A new dimension was added to our family planning program in August of 1983. The Vermilion County Health Department received approval for a Parents Too Soon grant to provide the funds necessary to employ a full time health educator associate.

The primary goal of our PTS community health education program is to prevent adolescent health problems including pregnancies and sexually transmitted diseases. Adolescent health education presentations are conducted for a wide range of topics including drug and alcohol abuse, smokeless tobacco and steroid use risks as well as human sexuality and family living.

This program was initiated in 1983 and it has grown larger each year. Presentations are conducted in schools, churches, social service agencies, community organizations and medical facilities.

Parents Too Soon/Community Health Education Service Statistics

	1985	1986	1987	1988	1989
Educational Outreach (School & Community Classes)	33	111	242	165	361
Persons in Attendance	1039	1801	3152	4357	5768
Additional Encounters (Incl. education in FP clinic)	-	1037	599	397	182
Total Services	1039	2838	3751	4754	5950

Male Responsibility Program - Health Awareness Responsibility Program

A new dimension was added to our health education program in July of 1989. The HARP program deals with male adolescents ages 8 - 15 located throughout the city of Danville. After-school programs have been developed at the Center for Children's Services, Daniel Elementary School and the Christian Home for Youth. Health issues are presented each week along with tutorial services (done by peer tutors). The students participating in the program are awarded for participating with computer time, field trips, meals, T-shirts, and awards presented at the end of the school year.

Health Awareness Responsibility Program - July 1, 1989 - December 31, 1989

	1989
Volunteers participating	9
Adolescents participating	33
Number of sessions	76
Total attendance all sessions	237
Additional services	14
(referrals made to other professionals)	_____
Total Services	251

Outreach Counseling Project

In May of 1986 the Vermilion County Health Department utilized funds provided through the Infant Mortality Reduction Initiative (9 by '90) Community Network Services grant to employ a social worker to initiate this project. We now utilize a public health nurse to provide early intervention activities through outreach counseling.

The priority target groups for the project are adolescents in Vermilion County schools, minority groups and high risk pregnant women not in school.

Outreach Counseling Service Statistics

	1986	1987	1988	1989
Short Term Counseling Sessions	440	748	1235	1214
In-depth Counseling Sessions	55	129	24	43
Referrals to Prenatal Project and 9x'90	130	319	149	475
Problem Pregnancy Referrals	45	91	70	71
Referrals to Private Physicians	140	241	327	409
Referrals to Family Planning Clinic	160	384	152	131
Referrals to WIC	na	na	na	325
Routine Visits to Schools	na	na	79	142
Total Services	970	1912	2036	2810

Prenatal Care Project

The Vermilion County Health Department was initially able to develop and implement a prenatal clinic as part of a Maternal and Child Health Improvement Project funded by a combined federal Preventive Health Services and Maternal and Child Health block grant funds. The prenatal services were targeted towards pregnant, low-income women and their infants up to one year of age.

The primary objectives of the prenatal clinic project are to improve pregnancy outcome, reduce infant mortality and improve parenting skills by offering a comprehensive range of prenatal, maternal, postpartum, pediatric, clinical and educational services with special emphasis placed on preparing pregnant adolescents for all aspects of motherhood through intensive educational activities and periodic postpartum follow-up assessment visits to their own homes.

During 1986 we utilized funds provided through our Infant Mortality Reduction Initiative (9 x '90) Community Network Services grant to expand services in this clinical service area. The 9 x '90 grant provides funds to pay for additional laboratory services and additional obstetrical deliveries. We were also able to implement classes for the Creasy method of pre-term labor determination in 1986. During 1987 we were able to initiate Lamaze natural childbirth classes (see FWF/9x'90 Service Statistics for details).

Prenatal Clinic Service Statistics - Calendar Year

	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>	
Total Clients	305	365	521	462	430	
Pregnant Women	214	222*	344*	280	279	
Infants Delivered to Program Participants		91	143	177	182	151
Mother's Ages						
14 and under	4	5	4	2	4	
16 - 19 years	41	86	132	60	78	
20 - 29	43	125	186	120	117	
30 + years	6	6	22	13	23	

*200 women were enrolled during 1986, 242 women were enrolled in 1987, 195 women were enrolled in 1988 and 222 were enrolled in 1989.

Mother's Race					
White	85	193	297	166	186
Black	5	17	39	13	17
Hispanic	1	12	8	16	19
Asian	0	0	0	0	0

Trimester Initial Clinic Visit for New Client Intakes					
1st	na	72	118	110	120
2nd	na	99	97	70	80
3rd	na	29	27	15	22

Total Units of Services (includes vitamin and supply distribution, class attendance, clinical visits and home visits):

na	1276	1883	2583	2840
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Families with a Future/Infant Mortality Reduction Initiative

The Families with a Future program is the name adopted in 1987 for the Infant Mortality Reduction Initiative, locally referred to as "9 By '90".

The program is designed to achieve a goal of 9.0 deaths for every 1,000 live births in Illinois by the year 1990. This objective is the same as the United States Surgeon General's objective. The target population is pregnant women and women with infants up to one year of age residing in Vermilion County. Prevention of teenage pregnancies or any unwanted pregnancy is, also, a major focus of the program. The Vermilion County Health Department is the Lead Agency. The Lead Agency is responsible for networking, coordination and case management that will develop a comprehensive approach to the delivery of services to the high risk population in the Vermilion County Area.

The Families with a Future network for Vermilion County currently includes the following funded agencies:

Catholic Social Services: Counseling, maternity home placement, support and education for women of all ages, with special emphasis on women over 20.

Center for Children's Services: Work with women 20 years of age and under. Provide support groups, prenatal education, infant care education and counseling.

Hoopeston Multi-Agency: Outreach and transportation of clients in the northern area of Vermilion County for FWF services.

Laura Lee Fellowship House: Prevention program for teens called PACT (Peer Advocacy Counseling by Teens). Five neighborhood areas emphasize prevention and sex education.

Planned Parenthood of Champaign: Hoopeston Site. Provide family planning services to residents of northern Vermilion County.

Champaign Children's Home and Aid Society: Starting May, 1988, day care provided to qualified FWF infants in licensed day care homes under the supervision of this agency.

Vermilion County Health Department:

Family Planning: funds were provided to enable an additional 1,000 new clients to be served.

Prenatal: funds were provided to pay for obstetrical deliveries to women not eligible for Illinois Public Aid or who do not have insurance.

Outreach Counseling: a registered nurse provides pregnancy tests and visits all county high schools for assistance to pregnant teenagers.

Transportation: transportation to services that will promote the FWF goals is given via Red Top Cab Company, American Red Cross, Catholic Social Services, Ace Taxi, Faith Taxi, and the Center for Children's Services.

Home Visitation: two (2) nurses visit FWF prenatal clients and infants to identify medical and social needs. Referrals and case management are based on these visits.

Families with a Future Service Statistics

	<u>Women</u>		<u>Infants</u>		<u>Total</u>	
	<u>1988</u>	<u>1989</u>	<u>1988</u>	<u>1989</u>	<u>1988</u>	<u>1989</u>
New Clients	691	955	701	775	1392	1730
Terminated Clients	735	426	438	343	1173	769
Active Clients as of 12/31	926	1093	682	735	1608	1828
Total Clients Served 3/1/86 through 12/31/89 (includes active clients)	2864		1982		4846	
Lead Agency (Case Management Units of Service) Referrals					2731	3032
Creasy (Preterm Labor Prevention) Classes Held					27	35
Attendance					161	196
Lamaze Classes (8 sessions of 4 classes) Total Persons Completing Lamaze Class					100	98
Transportation Units Provided					2308	3411
Prescription Drugs Provided					81	80
Food and Clothing Provided					194	340
Day Care Persons Served (Started 5/88)					18	39
Case Management Home Visits					674	1140
Visits to Clients in the Hospital					472	493
Total Services					6766	8864

Women, Infants and Children (WIC) - Optional Program/Approved

The WIC program provides high nutrient supplemental foods for pregnant or breastfeeding women, infants and children up to five years of age. Eligibility for the WIC program is determined by income and medical or nutritional risk as outlined by the program risk criteria. The assigned caseload proportionately increased to 2,216 clients in a 4% monthly growth increments during the 1989 grant year. Program policies currently require that all women participants and mothers of infants or child participants attend at least one nutrition education class during each six month certification period.

In order to ease the hardships of transportation for the client, the WIC program offers certification assessment and counseling at three locations within Vermilion County:

1. Satellite Office - Danville Township Building, 101 W. North Street, Danville, Illinois.
2. Georgetown, Illinois
3. Hoopeston, Illinois
 - a. Seasonal Hoopeston (Migrants)

The statewide computer conversion of the WIC program scheduled for 2/13/90 in Vermilion County made it necessary for us to move the WIC program in its entirety to the satellite office location in order to provide effective delivery. The move occurred on October 1, 1989. Outreach has been crucial in the effective delivery of program services.

WIC Service Statistics

	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>
Medical Assessments	3832	4818	4606	4861	5323
Nutritional Assessments	3832	4818	4606	4861	5323
Persons Receiving Nutritional Education and Counseling	6495	7759	7204	7842	9369
Referrals from WIC	177	830	1263	1938	1893
Total Food Packages Delivered	<u>22182</u>	<u>22822</u>	<u>21946</u>	<u>20387</u>	<u>22936</u>
Total Units of Service	36518	41047	36925	39889	44844
Initial Client Certification	1071	1340	1465	1717	1781
Repeat Client Certification	<u>2761</u>	<u>3478</u>	<u>3141</u>	<u>3144</u>	<u>3542</u>
Total Certifications	3832	4818	4606	4861	5323

On June 28, 1989, our WIC program was designated by the Illinois Department of Public Health as the Region 6 Agency Award recipient for 1989. An award is given during the annual WIC conference in each of the eight administrative regions of Illinois to either an individual or agency who has made outstanding contributions to the WIC program in Illinois.

WIC STATISTICS

December 1, 1988 - November 30, 1989

<u>Month</u>	<u>Women</u>	<u>Infants</u>	<u>Children</u>	<u>Food Pkg. Delivered</u>	<u>Total Participants</u>	<u>Referrals From WIC*)</u>	<u>**Persons Receiving Nutrit. Educ. Counseling</u>
Dec 88	316	627	718	1661	1923	150	719
Jan 89	323	649	760	1732	1922	179	691
Feb	315	641	724	1680	1916	116	562
Mar	364	655	754	1773	1979	184	707
Apr	396	643	771	1810	2030	163	735
May	433	630	789	1852	2083	197	733
Jun	471	637	822	1930	2132	200	804
Jul	498	642	838	1978	2171	212	825
Aug	535	676	924	2135	2292	205	993
Sep	518	670	923	2111	2321	93	781
Oct	525	688	927	2140	2306	79	956
Nov	<u>517</u>	<u>698</u>	<u>919</u>	<u>2134</u>	<u>2323</u>	<u>115</u>	<u>863</u>
TOTALS	5211	7856	9869	22936	25398	1893	9369

*Referrals to both interagency and intra-agency and physicians from WIC staff.
 **Not unduplicated.

Child Health - Required Program/Approved

The primary objective of this program is to assure children of all ages the optimum chance of successful growth, development and adequate preparation for adult roles and responsibilities. The general objective includes health and health related services for "normal" and "at risk" infants, preschool and school age through adolescent age categories.

Child Health Statistics

Well baby clinics (hearing screening and health counseling; activities performed by Vermilion County Health Department staff and volunteers):

	Persons Served *				
	1985	1986	1987**	1988	1989
First Presbyterian Church/Danville (Sponsored by Junior Service Club)	756	633	566	423	534
CAP Agency/Danville (Sponsored by Junior Service Club)	519	465	288	320	349
Fair Oaks/Danville *** (Sponsored by Junior Service Club)	358	262	229	213	84***
Hoopeston	506	493	484	425	456
Georgetown (Sponsored by Danville Jr. Service Club)	560	531	517	361	84
Totals	2699	2384	2084	1742	1507
	<u>1985</u>	<u>1986****</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>
Hearing Screening & Health Guidance	n/a	n/a	387	249	297
Anemia Screening & Health Guidance	441	542	0	0	0
High Risk Infant Follow Along Referrals	94	127	115	93	102
APORS Referrals *****	n/a	n/a	42	123	77
Perinatal & High Risk Infant Health Guidance (including title XX)	99	485	358	381	380
Crippled Children Health Guidance	49	52	35	38	32
Sudden Infant Death Intervention and Counseling	2	6	3	10	9
Youth Crisis Shelter Health Assessments	33	34	10	0	0
TB Tests at Well Baby Clinics	540	360	210	0	0
Child Abuse/Neglect Investigations	25	15	18	15	12
Total Services *****	1283	1621	1178	909	909

- * Not unduplicated
- ** TB tests were discontinued Sept. 1, 1987
- *** Combined with CAP Agency in July, 1989
- **** Anemia Screening was discontinued in 1986 and infant hearing screening was added.

***** Adverse Pregnancy Outcome Reporting System
 ***** Includes Screening and referrals from table immediately above.

Vision and Hearing Screening Program - Optional Program/Approved

The objective of our vision and hearing screening program is to obtain the early identification of vision and hearing impairments in preschool and school age populations. We also provide assistance to those school districts which do not provide vision and hearing screening services. We assume responsibility for all required referrals and follow-ups at 22 preschools, 4 Vermilion Area Special Education sites, 18 C.A.R.E. preschools and 13 public and parochial school sites.

Vision and Hearing Screening Service - IL. Dept. of Public Health Annual Report
 Year ending June 30th

<u>Statistics</u>	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>
Hearing Screening Tests	3654	3860	4309	4054	4217
Rescreenings	271	251	285	284	237
Threshold Tests/Known Case Monitoring	108	39	57	72	59
Referrals to Medical Doctors or Audiologist/Referral Count	46	37	50	44	52
Percentage	1.3%	1.0%	1.0%	1.1%	1.2%
Vision Screening Tests	3042	3523	3954	3662	3851
Rescreening	268	409	414	317	317
Total Referrals/Referral %	113	116	108	125	115
Percentage	<u>3.7%</u>	<u>3.3%</u>	<u>3.0%</u>	<u>3.4%</u>	<u>3.0%</u>
Total Units of Service	7502	8235	9177	8558	8844

Sexually Transmitted Disease Clinic - Required Program/Approved

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 venereal diseases and their sexual contacts.

<u>STD Clinic Service Statistics</u>	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>
Calendar Years:	745	786	878	798	843
STD Clinic Patients Screened	485*	549	888	640	343
FP Patients Screened	94	200	230	190	111
Prenatal Clinic Patients Screened	1324	1535	1996	1628	1297
Total Screened	<u>353</u>	<u>414</u>	<u>398</u>	<u>298</u>	<u>131</u>
Persons Treated for STD by VCHD	1677	1949	2394	1926	1428
Total Services	224	117	150	111	107
Positive Cases of Gonorrhea	11	2	1	2	1
Positive Cases of Syphilis	7	6	1	3	0
Pelvic Inflammatory Disease (PID)	n/a	n/a	n/a	20	26
Chlamydia Cases **					

* A screening criteria was used to reduce the number of persons tested.
 ** Chlamydia was designated as a reportable STD in 1988.

During July and August of 1989 our STD program staff had to control an outbreak of Penicillinase Producing Neisseria Gonorrhoea (PPNG). Twelve persons were ultimately identified as positive for PPNG. As a direct result of 40 field investigations to track down sexual contacts, a total of 30 different persons were screened and the 12 persons identified as positive for PPNG were treated with appropriate (non-penicillin) antibiotics.

Communicable Disease Control and Immunization Program - Required Program/Approved

The goal of this program is to control communicable disease 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.

Communicable Disease Control Service Statistics

	<u>1985</u>			<u>1986</u>			<u>1987</u>			<u>1988</u>			<u>1989</u>					
Animal Bites Reported to VCHD by Verm. Co. Animal Control	35			28			26			31			43					
Rabies Prophylaxis (Persons Receiving Treatment)	1			1			3			1			2					
	Reported						Confirmed By Lab						Investigated					
	1987	1988	1989	1987	1988	1989	1987	1988	1989	1987	1988	1989	1987	1988	1989			
AIDS/Acquired Immune Deficiency Syndrome	1	6	2	1	6	2	1	6	2	1	6	2	1	6	2			
Amebiasis	0	0	2	0	0	2	0	0	2	0	0	2	0	0	2			
Campylobacter*	6	12	13	6	12	13	6	12	13	6	12	13	6	12	13			
Chickenpox	608	292	356	0	0	0	0	0	0	0	0	0	0	0	0			
Encephalitis	1	1	2	1	0	0	1	0	0	1	0	2	1	0	2			
Giardiasis*	25	22	6	25	22	6	25	22	6	0	22	6	0	22	6			
Hepatitis	17	10	4	17	8	3	17	8	3	17	10	3	17	10	3			
Type A*	5	2	2	0	2	0	0	2	0	0	2	2	0	2	2			
Type B	6	6	1	0	6	0	0	6	0	0	6	1	0	6	1			
Unknown & Non-A/Non-B	6	2	1	0	0	0	0	0	0	0	2	1	0	2	1			
No. Hepatitis Case Contacts to Cases Who Received GG	8	0	14	0	0	0	0	0	0	0	0	0	0	0	0			
Histoplasmosis	3	3	6	3	2	6	3	2	6	3	3	6	3	3	6			
Legionnaires	0	0	1	0	0	1	0	0	1	0	0	1	0	0	1			
Lyme Disease	0	2	8	0	2	3	0	2	3	0	2	8	0	2	8			
Malaria	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Kawasaki Disease	0	1	0	0	1	0	0	1	0	0	0	0	0	0	0			
Measles	4	5	3	0	0	0	0	0	0	4	5	3	4	5	3			
Ruled Out	4	5	3	0	0	0	0	0	0	4	5	3	4	5	3			
Meningitis-Bacterial	4	5	3	4	5	3	4	5	3	4	5	3	4	5	3			
Viral	3	2	2	3	2	2	3	2	2	3	2	2	3	2	2			
Mumps	429	9	11	0	0	0	0	0	0	429	9	11	0	0	0			
Rubella	2	1	0	0	0	0	0	0	0	2	1	0	0	0	0			
Salmonella*	16	54	7	16	54	7	16	54	7	16	54	7	16	54	7			
Scarlet Fever	16	11	8	0	0	0	0	0	0	16	11	8	0	0	0			
Shigella*	1	1	3	1	1	3	1	1	3	1	1	3	1	1	3			
Whooping Cough (Pertussis)	1	2	0	1	0	0	1	0	0	1	2	0	1	2	0			
Reye Syndrome	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Typhoid Fever (Salmonella)*	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Toxic Shock Syndrome	1	0	0	1	0	0	1	0	0	1	0	0	1	0	0			
Food Borne Illness Outbreaks	311	111	0	0	46	0	311	111	0	311	111	0	311	111	0			

*Reported Food Borne or Water Borne Illness Totals	<u>1983</u>	<u>1984</u>	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>
	64	68	60	51	364**	91***	24

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

** Food Borne Illness outbreak at 3 Danville Schools: May 1987

*** Salmonella outbreak associated with Danville Sheraton Inn; Sept.-Oct. 1988

Communicable Disease Control Summary

	<u>1988</u>	<u>1989</u>
Total Illnesses Reported to VCHD and Forwarded to the Illinois Department of Public Health	444	458
Total Investigation/Case Documentations:	<u>210</u>	<u>85</u>
TOTAL	654	543

Immunizations - Required Program/Approved

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 provides immunizations during 24 clinics scheduled throughout the calendar year at the Health Department offices. A copy of the annual immunization clinic schedule is available upon request.

A donation of \$1.00 per immunization is requested to cover local costs for administering the immunization. However, persons who report that they are unable to give a donation are still eligible to receive the required immunization.

Vaccine Used or Distributed by the Vermilion County Health Department (Calendar Year)

	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>	<u>5 Yr Ave.</u>
DPT	2334	2444	2131	2053	1950	2182
TD	522	344	610	243	488	441
Polio	2276	2025	1842	1818	1666	1925
MMR	637	618	585	503	523	573
MR	11	2	6	1	0	4
Measles	16	6	8	8	9	9
Rubella	13	2	8	7	4	7
Mumps	1	465	1367	40	6	376
Influenza	2736	3042	2908	3258	3326	3054
HIB *	n/a	609	462	483	331	
TOTALS	8546	9557	9927	8414	8303	8949

Rabies Vaccine/Individuals Treated:

Rabies Vaccine	1	4	3	2	0
Hepatitis Prophylaxis (ISG)	5	13	14	0	0

*Haemophilus Influenza Type b Vaccine (HIB). In August of 1986 the Vermilion County Health Department added HIB vaccine to the list of vaccinations available at the well baby clinics staffed by our employees and at our own immunization clinics. This vaccine was made available by a special grant of \$3600.00 from the Danville Area United Way Board of Directors to the Junior Service Club. During 1987 the Illinois Department of Public Health added HIB vaccine distribution free of charge to local health departments. Consequently, this special grant was discontinued.

Special Influenza Immunization Program
(September - October Each Year)

A donation of \$3.00 per influenza immunization was requested in 1989.

	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>
Persons Immunized in Verm. Co.	2736	3042	2908	3258	3326
Total Donations	\$1757	\$2256	\$2973	\$6337	\$9461
Average Donation	\$.64	\$.74	\$1.02	\$1.95	\$2.85

In 1988 the Vermilion County Health Department initiated the provision of Pneumococcal vaccine. We requested and received a \$5.00 donation for this service.

Total Pneumococcal vaccinations: 104

Tuberculosis Dispensary

Effective December 1, 1985, the Vermilion County Board of Health and the TB Care and Treatment Boards were merged by a resolution of the County Board. This action also transferred the TB tax levy to fund public health services. The TB Dispensary was absorbed into the Vermilion County Health Department as another clinical service program.

TB Clinic Service Statistics - Calendar Year

	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>
Mantoux Tests Given:				
In Clinic	692	529	635	599
Migrants	50	52	20	30
Well Baby Clinic	364	173	0	25
discontinued 8/31/87-other outside clinic				
TOTALS	1106	754	655	654

PPD and Monovac Materials Dispensed:

Nursing Homes	1700	1500	600	1650
Migrant Clinic	50	6	30	50
Pioneer Center	50	0	0	0
Physicians	135	0	0	0
Hospitals	100	0	0	0
	2035	1506	630	1700

Chemotherapy:				
Prophylactic	19	30	35	15
Active Cases	4	5	5	3
Pending	1	0	0	0
TB Physical Examinations	59	65	54	35
Total X-rays Taken and Read	278	234	149	41
Patient Lab Specimens Collected	n/a	25	139	12
TOTAL ALL SERVICES:	3502	2619	1667	2460

Effective December 1, 1988, TB chest x-rays authorized by our personnel were performed outside our clinic by an approved medical facility under a contractual services agreement because we removed our x-ray machine.

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: the causative agent for Acquired Immune Deficiency Syndrome (AIDS).

Effective July 1, 1987, the Vermilion County Health Department was awarded an AIDS prevention grant by the Illinois Department of Public Health. This grant currently enables us to intensify our AIDS prevention activities by providing the funds necessary to designate a 50% full time equivalent AIDS Activity Liaison/Staff Nurse. The new AIDS Activity Liaison has the primary responsibility for performing HIV counseling and testing, as well as community education presentations.

Through 1989, nine (9) cases of AIDS have been reported and attributed to Vermilion County residents. One case which was earlier attributed to Vermilion County during 1988 was deleted and attributed to another Illinois county.

HIV Testing and Counseling Statistics

	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>
Persons Tested	9	88	78	76
Pre-Test Counseling	9	88	80	78
Post-Test Counseling	9	88	76	75
Totals	27	264	234	229
HIV Testing Results				
Negative	9	88	73	75
Positive	0	0	5	1
AIDS/HIV Community Education Presentations				
Number of Presentations		47	125	265
Total persons in attendance (units of service)		1429	4020	4256
Total new cases reported and attributed to Vermilion County residents			5	2

	<u>1988</u>	<u>1989</u>
Total HIV positive tests identified and reported by medical persons other than VCHD testing program	8	5
AIDS case investigations	7	5

Environmental Health Division

Environmental health is one of the major components of public health. The environmental health program 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 program 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 five basic environmental health programs. These programs are:

1. Food Sanitation
2. Potable Water Supplies
3. Private Sewage Disposal
4. Solid Waste
5. Nuisance Control

The Vermilion County Health Department provides approved programs in all five program areas. The environmental health division provides two other recommended programs: vector prevention/pest control and housing.

Food Sanitation - Required program/approved

The primary objective of the food 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 material.

The Vermilion County Health Department's Ordinance Governing Food Service Sanitation requires the environmental health staff to issue permits to operate and carry out inspections of food service establishments, retail food stores and temporary food service establishments. This ordinance currently covers all areas of Vermilion County except the area within the corporate limits of the city of Danville.

Types and number of food service establishment permits issued:

	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>
Taverns without food services	38	36	32	29	29
Restaurants & taverns with food services	67	97	104	108	130
Retail food stores and delicatessons	29	31	33	34	42
Schools	27	27	28	27	31
Mobile units	0	6	12	13	20
Temporary food service establishments	<u>84</u>	<u>184</u>	<u>191</u>	<u>177</u>	<u>221</u>
TOTALS	245	381	400	388	473

Food Service Sanitation Activities

	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>
Field investigations	120	93	260	144	77
Compliance inspections	394	510	586	755	963
Samples collected	16	15	58	284	17
Food service permits issued	245	381	400	388	473
Adulterated food and food borne illness complaints	15	22	13	123	27
Office, field, & telephone conferences	1798	1747	1930	3224	3839
Official correspondence	<u>139</u>	<u>100</u>	<u>146</u>	<u>743</u>	<u>658</u>
TOTALS	2727	2868	3393	5661	6054

Potable Water Supplies - Required Program/Approved

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

In September, 1989, the Vermilion County Board enacted an Ordinance Governing Potable Water Wells and Water Supplies in Vermilion County. The Vermilion County Health Department began enforcing this ordinance on November 1, 1989. 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, inspect the installation of the wells and pumps to ensure they meet code requirements, inspect and collect water samples from non-community water supplies and ensure that all abandoned wells are properly sealed.

The environmental health staff also collects samples and inspects private water supplies on request of Vermilion County residents. The water samples are sent to the Illinois Department of Public Health laboratory in Springfield, Illinois for analysis. The sanitarian 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 sanitarian will recommend appropriate corrective action. Of all the private water supply samples collected in Vermilion County in 1989, 35% were found to be unacceptable for human consumption.

Potable Water Supply Activities

	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>
Private water samples submitted for analysis	884	556	554	603	578
Office, field, & telephone conferences	1220	1146	1336	1145	1979
Well Inspections	0	25	25	23	66
Official correspondence	493	285	339	456	843
Well construction permits issued	<u>n/a</u>	<u>n/a</u>	<u>n/a</u>	<u>n/a</u>	<u>10</u>
TOTALS	2597	2012	2254	2227	3476

Private Sewage Disposal - Required program/approved

The objective of this program is to prevent the transmission of disease organisms from the improperly or inadequately treated sewage by providing that all sewage is discharged to a properly designed, constructed and operated sewage disposal system. This objective is being achieved by enforcing the Vermilion County Health Department's Ordinance Governing Private Sewage Disposal. The ordinance authorized the environmental health staff to order corrections on inadequately treated sewage discharges, design and size private sewage disposal systems, inspect systems prior to being back filled to ensure they are constructed properly and issue licenses to all private sewage disposal contractors and septic tank pumpers.

Private Sewage Disposal Activities

	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>
Construction permits issued	147	174	244	227	202
Contractor's licenses issued	41	47	49	45	44
Onsite compliance & enforcement inspections	802	1114	1697	1311	1175
Office, field & telephone conferences	3280	3713	4640	4069	4755
Official correspondence	<u>233</u>	<u>310</u>	<u>439</u>	<u>674</u>	<u>483</u>
TOTALS	4503	5358	7069	6326	6659

Solid Waste - Required Program/Approved

The object 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. We are currently in the process of revising this ordinance to clarify its language and intent. The proposed revision is scheduled for County Board action at the January, 1990 meeting.

Solid Waste Activities

	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>
Licenses issued	49	69	85	81	112
Field investigations	294	261	331	330	512
Office, field & telephone conferences and consultations	499	794	737	706	941
Official correspondence	<u>60</u>	<u>117</u>	<u>127</u>	<u>179</u>	<u>281</u>
TOTALS	902	1241	1280	1296	1846

Nuisance Control - Required Program/Approved

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 objectives of this program are being achieved by the enforcement of the Vermilion County Health Department's Ordinance Governing Solid Waste Disposal and applicable state statutes. We are currently involved in the process of drafting a separate nuisance control ordinance for County Board consideration in 1990.

Nuisance Control Activities

	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>
Field investigations	35	20	24	18	30
Office, field & telephone conferences and consultations	213	121	205	98	123
Official correspondence	<u>7</u>	<u>3</u>	<u>19</u>	<u>12</u>	<u>11</u>
TOTALS	255	144	248	128	164

Vector Prevention and Pest Control - Recommended Program

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.

Vector Prevention and Pest Control Activities

	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>
Field investigations	9	8	3	8	10
Office, field, and telephone conferences and consultations	71	80	38	41	99
Official Correspondence	<u>1</u>	<u>4</u>	<u>8</u>	<u>6</u>	<u>7</u>
TOTALS	81	92	49	55	116

Housing Program - Recommended Program

The goal of this program is to eliminate safety hazards and 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 Ordinance Governing Solid Waste Disposal that deals with fire damaged or abandoned structures. The environmental health staff also conducts home loan inspections on request from mortgage companies, state and federal agencies, realtors and individuals buying or selling a home. The loan inspections are conducted on properties that are in the process of changing ownership and consists of an inspection of the water supply and 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>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>
Home loan inspections	52	106	95	93	114
Field investigations	17	28	33	28	25
Office, field & telephone conferences and consultations	300	374	386	337	306
Official correspondence	<u>63</u>	<u>81</u>	<u>71</u>	<u>53</u>	<u>51</u>
TOTALS	432	589	585	511	496

General Environmental Health

The primary focus of this category is hazardous waste disposal problems and hazardous or toxic waste accidents. These activities require the environmental health staff to work closely with the Illinois Environmental Protection Agency and the Emergency Services and Disaster Agency.

General Environmental Health Activities

	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>
Field investigations	58	58	96	43	30
Office, field, and telephone conferences and consultations	300	650	882	658	797
Official correspondence	<u>29</u>	<u>39</u>	<u>101</u>	<u>200</u>	<u>149</u>
TOTALS	387	747	1079	901	976

Health Promotion and Health Education

The Vermilion County Health Department does not employ a health educator who works in all program areas. Consequently, we must rely on the professional employees who staff specific program areas and the administrative staff of the agency to perform public health promotion and education activities. The staff of the Vermilion County Health Department provides public health education and promotional presentations throughout Vermilion County upon request.

1989 General Health Promotion and Community Education Activities *

<u>Program</u>	<u>Staff</u>	<u>Type of Presentation</u>	<u>Number of Presentations</u>	<u>Persons Attending</u>
VCHD Overview	Administrator and Supervising Nurse	All Programs/ Services	8	154
WIC	Coordinator & Staff	WIC Services/ Nutrition	3	65
Communicable Diseases	RN Coordinator	General	10	280
Environmental Health	Director & Staff	All Programs/ Services	8	165
TOTALS			29	664

*Community education activities reported within preceding specific program service statistics are not duplicated on this table.

The Vermilion County Health Department also has a Health Education Plan which is reviewed and revised annually. The annual Health Education Plan establishes educational target groups and objectives for the program staff in each required program area to achieve or address within the specific period of time.

SUMMARY OF 23RD ANNUAL REPORT

The total number of documented activities and services included
in the 23rd Annual Report..... 165038

However, this total number of activities/services is actually incomplete because it does not include activities and services such as office consultations, telephone consultations for information and referral and field conferences which are provided in conjunction with other activities. It also does not include many general administrative and support activities such as record maintenance in all program areas and clerical services.

PLEASE NOTE THAT THE 1989 ACTIVITIES AND SERVICES TOTAL OF 165038 REPRESENTS AN INCREASE OF 16,444 REPORTED UNITS (11.1%) DURING 1989.

Approximately 36,219 client visits were made to the Vermilion County Health Department at the County Services Building or to the satellite clinic at 101 W. North Street, Danville, Illinois to receive clinical or educational services. However, it does not include some service traffic which is very difficult to document. This approximate total does not include service traffic due to the distribution of WIC food vouchers, vital records traffic and public information and referral traffic.

.....

Estimated Total Client visits for Clinic or Educational Services..	36219
Estimated Average Number of Client Visits per Month to Receive Clinical or Educational Services.....	3010
Estimated Average Number of Visits per Month for Other Reasons....	1500
Estimated Total Monthly Service Traffic.....	4500

PLEASE NOTE THAT THIS TOTAL REPRESENTS AN ESTIMATED INCREASE OF 6722 CLIENT/PATIENT VISITS (22.8%) DURING 1989.

VERMILION COUNTY HEALTH DEPARTMENT

FINANCIAL STATEMENT

December 1, 1988 - November 30, 1989

BEGINNING CASH BALANCE \$ 75,245.00
 RECEIPTS:

Illinois Department of Public Health		
Title XX Health Support	\$ 5,198	
Combined Family Planning	114,878	
Vision and Hearing	4,929	
Women, Infants and Children	165,162	
Families With A Future	335,136	
PHHS/Block	10,405	
Basic Health Services	184,907	
PHIN	1,128	
Diabetes in Pregnancy	2,841	
Prenatal	28,549	
Aids/Counseling/Testing	12,930	
Male Involvement - HARP	5,512	
DCFS-Child Care	57,438	
Primary Pediatric	468	
Summer Food	180	\$ 930,661

Illinois Department on Aging	48,115	
East Central Illinois Area Agency on Aging	1,428	
Jail Nursing	5,800	
TB Tax Levy	79,583	
Fees Collected	170,283	
VNA-United Way	27,167	
Ross Lab Pharmaceutical Grant	3,505	
Mead Johnson Pharmaceutical Grant	3,505	
Miscellaneous	2,831	\$ 342,217

TOTAL RECEIPTS \$1,272,878
 BEGINNING CASH BALANCE PLUS RECEIPTS: \$1,332,310

EXPENDITURES:

Salaries	\$803,279
Fringe Benefits	12,866
Meetings/Mileage	42,185
Telecommunications/Rent	66,773
Contractual-Professional	138,971
Contractual-Network	144,583
Supplies	62,894
Office Expenditures	28,689
Capital Expenditures	29,230

TOTAL EXPENDITURES \$1,329,470

ENDING CASH BALANCE \$ 2,840