

Citizens of Macoupin County,

The Macoupin County Public Health Department (MCPHD) reflects in this annual report upon its successes during the first year of the current 5 year Community Health Plan (2009-2014).

The future of public health is shaped throughout this report along with a review of the department's many accomplishments during fiscal year 2010. The health priorities that were identified in Macoupin County are elderly issues, teen risky behaviors and diabetes. MCPHD immediately started to develop and implement programs and services to deal with the greatest health problems in Macoupin County. These new programs included community health, nutrition and physical activity programs, chronic disease self-management training programs, development of the Macoupin County Diabetes Coalition and implementation of the Macoupin County Public Transportation Program. As you review the pages that follow, we hope you develop a perspective and appreciation for the importance of public health to the future of Macoupin County.

We are proud of the partnerships MCPHD has forged with various organizations to address a variety of public health issues such as environmental health (radon screening and vector control) domestic violence, school health, early childhood health services, and the oral, mental, and medical health needs of the medically indigent. The remodeled Maple Street Elementary School in Gillespie is fully operational as an interdisciplinary care clinic that provides preventive care and medical, dental and behavioral care. MCPHD continued to bolster many of its traditional services during the year. MCPHD's Maternal and Child Health Services Programs continued to grow to meet the maternal and child health needs of county residents. Additionally, the public health volunteer rosters of the Macoupin County Medical Reserve Corps and Citizens Corps continue to develop a volunteer base to assist in current and future public health emergencies.

As we look toward 2011, the Macoupin County Public Health Department faces many opportunities and trials. Adapting to the rapidly changing demands of technology is an ever-present challenge. Macoupin County is not immune to bio-terrorism or potential outbreaks caused by the growing list of emerging pathogens. All of these challenges will be faced within the context of the continually evolving public and private health care delivery system. The future of public health in Macoupin County may be uncertain, but the dedication and experience of Macoupin County's Board of Health and the professionalism present among Health Department staff provide the foundation of preparedness for the public health shapes for the 21<sup>st</sup> century.

On behalf of the Macoupin County Board of Health and the staff of the Macoupin County Public Health Department, we are proud to present you with the 27<sup>th</sup> Annual Report.

Kent Tarro, M.S., R.D.  
Administrator

Ralph March  
President, Macoupin County Board of Health

## ESTIMATED ANNUAL LEADING CAUSES OF MORTALITY IN MACOUPIN COUNTY

TOTAL FOR ALL RACES	590
DISEASES OF THE HEART	162
MALIGNANT NEOPLASMS	131
CORONARY HEART DISEASE	117
LUNG CANCER	43
CEREBROVASCULAR DISEASE	38
ACCIDENTS	36
CHRONIC LOWER RESPIRATORY DISEASE	28
INFLUENZA AND PNEUMONIA	26
LYMPH AND HEMATOLOGY CANCER	18
DIABETES MELLITUS	13

## ESTIMATED ANNUAL YEARS OF POTENTIAL LIFE LOST PRIOR TO AGE 65 BY CAUSE/DISEASE IN MACOUPIN COUNTY

ACCIDENTS	548
MALIGNANT NEOPLASMS	348
DISEASES OF THE HEART	291
CORONARY HEART DISEASE	257
MOTOR VEHICLE ACCIDENTS	235
LUNG CANCER	120
CEREBROVASCULAR DISEASE	76
DIABETES MELLITUS	49
HOMICIDE	44
FIRE AND BURNS	44
TOTAL YEARS LOST PRIOR TO AGE 65	2,012

A new 5-year IPLAN (Illinois Project for the Local Assessment of Needs) Community Health Planning process was submitted to the Illinois Department of Public Health during FY'09 with the participation of 25 local community planning group members.

In accordance with the Certified Local Health Department Code (77Ill. Adm. Code 600); Section 600.400(e) (1), I-PLAN's required component known as APEX/PH Part I-Organizational Capacity Assessment and Part II The Community Needs Assessment and The Community Health Plan was completed in August 2009. The Board of Health reviewed and approved the department's process and report in their regular meeting August 17, 2009. The Organizational Capacity Assessment, the Community Needs Assessment, and the IPLAN were submitted for review and approval for recertification of the Macoupin County Public Health Department to the Illinois Department of Public Health.

IPLAN Priorities include:  
 Elderly Issues  
 Teen Risky Behaviors  
 Diabetes

Macoupin County Public Health Department  
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 Carlinville, IL 62626  
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MACOUPIN COUNTY BOARD OF HEALTH

Ralph March, Palmyra, President

Dr. Gregg Laws, M.D., Carlinville

Karen Smith, R.N., Carlinville, Secretary

Rick Maguire, Virden

Dr. Josh Poos, Staunton

Dr. Gary J. Pellizzaro, D.M.D., Carlinville

Ruth Ann Pomatto, Gillespie

Debbie Throne, Sawyerville

Judy Bates

STAFF

ADMINISTRATOR

Kent Tarro, M.S., R.D.

Administrator/ Health Program Coordinator/ Maple  
 Street Clinic Executive Director/

W.I.C. Program Coordinator/Nutritionist

Debbie Link, B.S.

Assistant Administrator

OFFICE MANAGEMENT

Peggy Garrison, B.S.

Office Manager & Executive Assistant

Glenda Costello

Assistant Office Manager & Bookkeeper

Lori Sanson

Assistant Office Manager & Bookkeeper II

SECRETARIAL

Peggy Dunn

Office Assistant

Connie Swann

Office Assistant

NURSING STAFF

Karen Hazzard, R.N., B.S.

Director of Nursing Services/MCH Director

Communicable Disease Coordinator

Vision and Hearing Supervisor

Marjorie Thomae, R.N.

Contractual Public Health Nurse

Shirley Young, R.N.

Maternal & Child Health Clinic Team Leader/ Public

Health Nurse/Family Case Manager/ WIC Nurse

Tracy Cummings

Public Health Nurse

Brooke Dugger, B.S.W.

Lead Family Case Manager/Breast & Cervical Cancer

Control Program Case Manager

Kim Allen

Lead Family Case Manager

Cindy Burton  
Paula Campbell, B.S.

Dr. Lanie Eagleton, M.D.

Alyssa Ferguson, B.S.W.  
Suzanne Marshall  
Linda Gray

Immunization Clerk/WIC Clerk  
Contractual Health Education/ H.I.V./ AIDS/Prevention  
Education Specialist  
Contractual Pulmonary Physician  
Monthly Tuberculosis Clinic  
Healthy Families Illinois Family Support Specialist  
Healthy Families Illinois Family Support Specialist  
Contractual Staff Nurse

#### SAFE FAMILIES STAFF

M. L.  
J.H.  
\*A.H.

Safe Families Domestic Violence Victims Advocate  
Safe Families Domestic Violence Victims Advocate  
Safe Families Domestic Violence Victims Advocate

#### ENVIRONMENTAL HEALTH STAFF

Craig Bussmann, B.S., R.S., L.E.H.P.  
Phil Whitley, L.E.H.P.

Director of Environmental Health  
Sanitarian

#### W.I.C. STAFF

\*Rita Tranter, R.N.  
Mary Burns, R.N.  
Shirley Young, R.N.

\*\*\*Jennifer Becker  
Shawn Gallo  
Lori Sanson  
Cindy Burton  
Jennifer Swank

WIC Nurse  
Contractual WIC Nurse/Public Health Nurse  
Maternal Child and Health Clinic Team Leader WIC  
Nurse/Public Health Nurse  
WIC Certifying Health Professional  
WIC Clerk  
WIC Clerk  
WIC Clerk  
Breastfeeding Peer Counselor

#### HEALTH EDUCATION STAFF

Megan Sievers, M.S., R.D., L.D.  
David Hopper

Paula Campbell

Jennifer Hopper

Health Educator, Nutritional Counselor  
AmeriCorps Staff Person/Program Development/ Health  
Educator/ Emergency Preparedness Coordinator/  
Tobacco Control Coordinator  
Health Educator/Teen Health Program Coordinator,  
School Health Education Program Coordinator  
Health Educator/ Putting Prevention to Work  
Coordinator/ Dental Health Educator

#### DENTAL CLINIC STAFF

\*Dr. Lance Law, D.M.D.  
Dr. Rachele Phillips  
Dr. Curt High  
Kathy Basso  
\*Jennifer Thimsen  
Angela Callorini  
Connie Swann  
\*Delia Olivares  
Amanda Reinisch

Dental Clinic Clinician  
Dental Clinic Clinician/ Dental Program Coordinator  
Oral Surgeon  
Dental Office Assistant  
Dental Assistant/ Dental Office Assistant  
Dental Assistant/ Dental Office Assistant  
Dental Clinic Assistant/Dental Clinic Coordinator  
Dental Assistant  
Dental Assistant

\* Suzanne Wild  
 Michaela Cox  
 \*Edith Rhoades  
 \*Christine Haarman, RDH  
 Kate Chronister  
 Judy Huber  
 Justine Belum

Dental Hygienist  
 Dental Hygienist  
 Dental Assistant  
 Dental Hygienist  
 Dental Assistant/ Dental Office Assistant  
 Contractual Dental Assistant/ Dental Office Assistant  
 Dental Assistant Intern

#### MEDICAL CLINIC STAFF

Dr. Miguel Paniagua  
 Rachel Pranger  
 Bobbye Hughes, APN, PNP  
 Jennifer Byots, RN, BSN  
 \*Edith Luddeke  
 \*\*Betty Hendricks  
 Kathy Rice  
 Kathy Fite  
 Diana Page

Family Practice Physician  
 Physician Assistant  
 Psychiatric Nurse Practitioner  
 Clinic Nurse/ Clinic Nurse Supervisor  
 Clinic Nurse  
 Assistant Clinic Office Manager  
 Assistant Clinic Office Manager  
 Assistant Clinic Office Manager  
 Medical Assistant Intern

#### MAINTENANCE

Sandy Bomkamp  
 Mark Stewart  
 Patty Semplowski

Maintenance Technician  
 Maintenance Technician  
 Maintenance Technician

#### TRANSPORTATION PROGRAM

Peggy Dunn  
 Richard Price  
 Paul Bomkamp  
 Ed Bergen  
 Roger Niehaus  
 Betty Curtis  
 Gene Rubemeyer  
 Mark Stewart  
 Dan Gaefke  
 Gerald Dunn

Medical/ Senior Transportation Coordinator  
 Medical/ Senior Transportation Provider  
 Medical/ Senior Transportation Provider  
 Medical/ Senior Transportation Provider  
 Medical/ Senior Transportation Provider  
 Medical/ Senior Transportation Provider  
 Medical/ Senior Transportation Provider  
 Medical/ Senior Transportation Provider  
 Medical/ Senior Transportation Provider  
 Medical/ Senior Transportation Provider

#### AMERICORPS/ INTERN/ STUDENTS

Rachel Kloth  
 Heather Fricke  
 Lindsey Zerrusen  
 Kassie Knotts  
 \*John Redfern

AmeriCorps Member  
 AmeriCorps Member  
 Blackburn Intern  
 Summer Intern, SIUE Community Health Education  
 Senior Employment Training

\* RESIGNED DURING FY '10  
 \*\* MEDICAL LEAVE DURING FY '10  
 \*\*\* EDUCATIONAL LEAVE DURING FY '10

MACOUPIN COUNTY BOARD MEMBERS  
Public Health Committee  
(as of 8/31/10)

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Morrie Fraser (Staunton)	-Chairman – Public Health Committee
Paul Quirk (Shipman)	-County Board- Committeeman
Ruth Ann Pometto (Gillespie)	-County Board - Committeeman
Darrell Bellm (Carlinville)	-County Board – Committeeman
Frank Long (Brighton)	-County Board – Committeeman
Lynn Herschelman (Carlinville)	-County Board – Committeeman
Tony Wiggins (Carlinville)	-County Board - Committeeman

*THE ILLINOIS DEPARTMENT OF PUBLIC HEALTH RECERTIFIED THE MACOUPIN COUNTY PUBLIC HEALTH DEPARTMENT ON OCTOBER 27, 2009 AFTER APPROVAL OF THE IPLAN (5 YEAR COMMUNITY HEALTH PLAN). THE 5 YEAR TERM IS 10/28/09 TO 10/27/14.*

**MISSION STATEMENT OF THE MACOUPIN COUNTY PUBLIC HEALTH DEPARTMENT**

*The Macoupin County Public Health Department believes that good health is a valuable right for all individuals, groups and the community. We are dedicated to serve and work with the people in the community to prevent disease, to promote wellness and to protect the health of the residents of Macoupin County. The Macoupin County Public Health Department will carry out this mission through:*

- *Assessment and analysis of health conditions*
- *Development of local health policies*
- *Prevention and control of disease through health promotion, early intervention and health protection*
- *Where applicable, enforcement of state laws and local ordinances pertaining to health*
- *Assurance of access to personal health care services*
- *Minimizing the adverse impact of diseases and disabilities*
- *Conducting programs in accordance with Illinois Department of Public Health certification standards for local health departments*
- *Coordination and planning with other entities for a comprehensive Community health system*

ITEMS OF INTEREST

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## MCPHD personnel:

- \* Traveled 98,675 miles in performance of duties.
- \* Attended 215 in-service/educational training meetings
- \* Conducted 45 in-service/educational meetings for others.
- \* Spoke at 21 professional meetings.
- \* Conducted 17 radio interviews.
- \* Submitted 135 health-related columns to all thirteen weekly County newspapers.
- \* Conducted 15 newspaper interviews.
- \* Presented 223 classes to school-aged students and adults in Macoupin County schools on health promotion and disease prevention including nutrition, self-esteem, stress management, life skills, decision making, drug, alcohol and tobacco prevention, physical self-exam training for early cancer detection, cancer prevention education, safety education, babysitting safety education prevention of injuries (eye safety, child car seat installation and use accident prevention), family planning, and sexually transmitted diseases, H.I.V. and AIDS prevention education, women's health, men's health, dental health, weight management, cholesterol control, parenting skills, tuberculosis control, blood borne pathogen disease control, diabetes control, drinking water safety, food safety, personal hygiene, mosquito control, general communicable disease control, and public health services available and their cost effectiveness to the community.
- \* Presented 14 talks on health related topics to Macoupin County organizations.
- \* Participated in 8 Health Fairs during the year.
- \* Participated in 15 on-site Illinois Department of Public Health Program or Illinois Department of Human Service Program reviews.
- \* A successful Administrative Certification Program Site Review was conducted by the Illinois Department of Public Health Edwardsville Office Regional Health Officer.



NEW PROGRAMS DEVELOPED IN FY 2010

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Implemented the Center for Disease Control Communities Putting Prevention to Work Program.

Implemented the Illinois Department of Transportation 'Boost Illinois' Child Car Seat Program.

Implemented the Chronic Disease Self-Management Program.

Implemented the Macoupin County Public Transportation Program starting with Safe Schools and G.E.D. Programs.

Implemented Senior Health Days at the Macoupin County Maple Street Clinic providing lipid profiles, glucose, PSA, colon cancer and bone density screenings, health physicals and medication management reviews.

Conducted a breastfeeding promotion seminar and fair at the Gillespie Civic Center.

Implemented the Macoupin County Diabetes Coalition.

Developed the final plan in the (5311) Macoupin County Public Transportation Program after a 3-year planning process.

Received approval from the Illinois Department of Public Health for the 5 years Community Health Plan (IPLAN) for 10/28/09 through 10/27/14 and received 5 year Local Health Department Certification as a result.

Received Illinois Department of Transportation 5310 Grant approval for a new 14-passenger vehicle.

Received a used 22-passenger and two 14-passenger vehicles through the Illinois Department of Transportation Vehicle Inventory Program.

Purchased two used 14-passenger vehicles for expanding the Macoupin County Transportation Program.

Implemented the services of a psychiatric nurse practitioner 2 days a month.

The Board of Health endorsed by resolution to support the development of the Historic Route 16 Recreation/Bike Trail.

Implemented the New Freedom Transportation Program prioritizing persons with disabilities.

Administration and Executive Assistant were trained and certified as Freedom of Information Act Officers for the Public Health Department.

Implemented teeth whitening service at the Maple Street Dental Clinic for any person of any income.

Maple Street Medical Clinic Staff conducted a Senior Citizen Spring Health Event with the U of I Extension Center, Michelle's Pharmacy, and Heritage Manor; including Growing a Garden Education, fruit and vegetable intake and bone density screening.

Implemented an Illinois Department of Transportation Car Seat Education and Distribution Program



PAST YEARS EXPANSION IN PUBLIC HEALTH PROGRAM SERVICES:  
INCREASES IN EXISTING SERVICES

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Increased the number of DTAP vaccines provided by 54% from 178 to 274.

Increased the number of transportation trips by 200% from 3,485 to 10,455.

Increased the number of high risk maternal and infant visits by 60% from 525 to 842.

Increased the number of family case management contacts by 13% from 4,938 to 5,556.

Increased the number of Healthy Families Illinois program home visits by 15% from 1,286 to 1,473.

Increased the number of Safe Families emergency orders of protections granted by 13% from 137 to 155.

Increased the number of students necessary school-based/ dental program sealants by 37% from 538 to 738.

Increased the number of students receiving school-based dental education by 49% from 621 to 923.

Increased the number of Maple Street Medical Clinic patients served by 29% from 1,031 to 1,325.

Increased the number of patient visits by 18% from 2,310 to 2,715.

Increased the number of medical clinic specialty care referrals by 14% from 381 to 436.

Increased the number of students enrolled in the school-linked health center by 17% from 621 to 725.

Increased the number of students receiving school-based youth development education by 93% from 400 to 773.

Increased the number of persons receiving car seat safety education by 75% from 167 to 292.

Increased the number of car seats issued to parents by 391% from 45 to 221.

Increased the number of car seat checks by 292% from 75 to 294.

Increased the number of students receiving pregnancy prevention education by 92% from 154 to 292.

Increased the number of persons receiving health education by 18% from 3,565 to 4,217.

Increased the number of private well water testings by 97% from 31 to 61.

Increased the number of women, infants, and children certified for the WIC program by 6% from 1,648 to 1,741.

Increased the number of food packages issued by the WIC program by 5% from 10,194 to 10,638.

Increased the number of WIC participants receiving group education by 8% from 1,742 to 1,878.

Increased the number of breastfeeding peer counselor education contacts by 51% from 141 to 211.

Increased the number of WIC participants' follow-up medical assessments and education by 12% from 437 to 489.



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**IMMUNIZATION CLINICS**


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CLINICS CONTINUE TO BE HELD MONTHLY FOR IMMUNIZATIONS AND HYPERTENSION SCREENINGS AT SCHEDULED SITES THROUGHOUT THE COUNTY. THE CLINICS ARE HELD AT:

DATE	TOWN	PLACE	TIME
Second Monday	Carlinville	805 N. Broad Carlinville, Il	1:00 P.M. – 6:30 P.M.
Fourth Tuesday	Gillespie	Civic Center Gillespie Il	1:00 P.M. – 6:30 P.M.
Fourth Wednesday	Carlinville	805 N. Broad Carlinville, Il	1:00 P.M. – 6:30 P.M.



**MCPHD Immunization/ Vaccination Policy:**

The parent or a responsible adult with written permission should accompany children under age of 18. Guardians are required to bring children's immunization records to clinics. Donations accepted but not required. No one will be refused services for not donating.

MCPHD utilizes community facilities to provide convenient access for all Macoupin County residents to access MPCHD services. Community facilities are not responsible for services or activities conducted during these clinics. Questions about immunizations clinics should be directed to the Macoupin County Public Health Department at (217) 854-3223.

**MACOUPIN COUNTY PUBLIC HEALTH DEPARTMENT NURSING PROGRAMS FY 2010**

I	<p><b>Tuberculosis Control</b>            Services are provided to test for infection with mycobacterium tuberculosis and to treat infections with mycobacterium tuberculosis and infections resembling mycobacterium tuberculosis until the causative agent is identified.</p>	
	Tuberculosis Clinics Held	11
	Skin Tests Given	309
	Active Cases	2
	Patients Seen by Physician	26
	X-rays Reviewed	72
	Consultations with Nurse	13
II	<p><b>Presentations by Nursing Staff</b></p>	
	Public Health/MCH Services Presentations	6
	Abstinence	12
	Contraception	12
	HIV/AIDS/STD	12
	Communicable Disease	4
	Bloodborne Pathogen Exposure Control	5
	Tuberculosis Control	2
	Radio Interviews	8
	Total Presentations by Nursing Staff	61
III	<p><b>Immunization Program</b></p>	
	Total Immunizations	2,150
	Total Patients Given Immunizations	925
	Measles - Mumps – Rubella	148
	HIB	121
	Menactra	168
	Hepatitis A Vaccine (Adult)	46
	Hepatitis A Vaccine (Pediatric)	31
	Varicella	171
	DTAP	274
	Pentacel	165
	Tetanus – Diphtheria	39
	Hepatitis B (Children)	176
	Hepatitis B Vaccines (Adult)	76
	Prevnar (Seven Valent Pediatric Pneumonia Vaccine)	205
	Prevnar (Thirteen Valent Pediatric Pneumonia Vaccine)	99
	Zostravax	32
	Pediarix (DTAP, Polio, Hep-B)	23
	Rotateq	83
	HPV	128
	Rotarix	32
	Kinrix	60
	Twinrix	11
	MMRV	59
	Pneumonia (Twenty-Three Valent)	3

IV	<b>Medical Transportation Programs</b> Total Rides Provided 10,455 <i>Illinois Department of Aging Program Review received a successful Illinois Department of Transportation 5311 Public Transportation Plan Review.</i>	10,455
V	<b>Nutrition Counseling Program</b> Diabetes Nutrition Counseling Sessions Appointments made 25 Appointments kept 11  <b>Nutrition Counseling Other Topics Sessions</b> Appointments made 25 Appointments kept 12	
VI	<b>Flu and Pneumonia Vaccination Program</b> Clinics Held (H1N1 vaccinations) 7,649 Total Flu Vaccinations at Clinics 1,611 Total Pneumococcal Vaccinations at Clinics 38 Total Flu and Pneumococcal Vaccines given 9.298	
VII	<b>Pregnancy Testing</b> Number of Tests Performed 162 Test Reported as Apparently Positive 121 Test Reported as Apparently Negative 41	
VIII	<b>Cholesterol, Hemoglobin, &amp; Glucose Screening Program (MCPHD Office)</b> Total Number of Screening Clinics 14 Total Number of Persons Screened 219 Cholesterol (Lipid) Screening 75 Hemoglobin Screening. 25 Glucose Screenings/ Hemoglobin A1c 51 Referred to Physician for Follow-up 39	
IX	<b>High Risk Maternal and Infant Program</b> Infant and Maternal Home Visits 842 <i>A successful Illinois Department of Human Services Program Review was conducted.</i>	842
X	<b>Hemocult Testing Programs</b> Test Distributed 17 # Test Returned and Analyzed By Nursing Staff 5	
XI	<b>Communicable Disease Reported and/or Investigated</b> Tuberculosis 2 Shigellosis 1 Salmonella 4 Pertussis 3 Streptococcal Disease Invasive Group A 1 Streptococcus Pneumonia – Drug Resistant Invasive 1 Shiga toxin producing E. coli 1 Novel Influenza (H1N1) 4 Hepatitis A 2 Hepatitis B Chronic 2	

	Hepatitis C	36
	Chicken Pox	2
	Giardiasis	1
	Total Reported/ Investigated	60
XII	<b>Sexually Transmitted Disease Investigation</b>	
	Gonorrhea	6
	Chlamydia	30
	Total Reported/Investigated	36
XIII	<b>Diabetes Control Program</b>	
	Total Enrollment	914
	Enrolled New People	45
	Updated Enrollment	246
	Newsletters	4
	Number of People Receiving Newsletters	1,950
	Nutrition Counseling Sessions	11
	Monthly Support Groups	9
	Diabetics Identified & Received Flu Vaccine	145
	Special Program: November 5, 2009 – A1c Champion Program, “Walked in Your Shoes”	18
	Hemoglobin A1C (long care diabetes control) tests at senior health fairs	61
	Hemoglobin A1C (long care diabetes control)@ Public Health Clinic	71
	<i>A successful Illinois Department of Human Services Program Review was conducted.</i>	
XIV	<b>Childhood Lead Poisoning Prevention Program</b>	
	# of Children Screened	399
	# of Children Receiving Follow-up Screenings	8
	# of Children Receiving Home Medical Investigations	1
XV	<b>Dental Clinic</b>	
	# of Persons served (8,655 Procedures)	916
	# of Patient Visits	3,099
XVI	<b>Genetic Services</b>	
	Education\Follow-up Services	209
	Participants Receiving Additional Follow-up Genetics Service	32
	Pediatric Genetics Clinic Conducted	2
	People Seen By the Pediatric Geneticist	18
XVII	<b>Prostate Specific Antigen Clinics</b>	
	# of Clinics	6
	# of Men Screened	105
	# of Men Referred for Physician Follow-Up	19

XVIII **Family Case Management Program Maternal/ Child Health Family Case Management Contacts**

	Lead Case Manager	Case Manager/Certified Health Professionals	Support
Face to Face	3,168	2,558	2,160
Referrals	689	3,008	108
Case Finding	245		
Total FCM	4,102	5,556	2,268

*A successful Illinois Department of Human Services Program Review was conducted.*

XIX **Healthy Families Illinois**

# of home visits	1,473
# of screenings conducted for program	69
# of at-risk assessments	24
# of families served	65
# of families graduated from program	4

*A successful Illinois Department of Human Services Program Review was conducted.*

XX **Domestic Violence Victim Services**

Emergency Orders of Protection	155
Plenary Orders of Protection	55
Total Direct Service Hours	1,385
New Clients- Adults	188
Children	97

*A successful Illinois Health Cares Domestic Violence Health Professional Education Program Review was conducted by the Illinois Violence Prevention Authority.*

XXI **HIV/ AIDS Education**

Presentations To School Classes, Social Service Agencies, etc.	28
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*A successful Illinois Department of Public Health Program Review was conducted.*

XXII **Senior Health Fairs**

# of Fairs	4
# of Participants	195
# of Blood Pressures Taken	83
Hemoglobin (Iron) Screenings	139
Pharmacist Medicine\ Drug Interaction Education	34
Lipid Screenings, Glucose, Screenings	214
Hemoglobin A1C Screenings	151
Medical Assessments by Physician	34
Educational Brochures Provided and Distributed	2,925
# of Bone Densities	33
# of Oral Health Screenings	19
PSA	32
Balance Screenings (provided by Partners in Therapy, Gillespie)	62

*A successful Program Review was conducted by the Illinois Department of Aging staff.*

XXIII	<b>School Based Dental Exams: Sealant, Cleaning And Fluoride Rinse Program</b>	
	# of School Districts Receiving Dental Preventive Services	9
	# of Students Receiving Dental Sealants	738
	# of Classroom Presentations by Public Health Regarding Maintaining Good Dental Health	22
	# of Students Receiving Dental Health Education	923
XXIV	<b>Medical Clinic</b>	
	Community Care Health Center -Patients Enrolled	1,415
	Patients Receiving Services	1,325
	Patients Visits Completed	2,715
	Specialty Care Referrals	436
	Social Service Referrals	115
	Mental Heath Referrals	125
	Transportation Services	285
	Patients Receiving free RX	96
	RX filled	310
	Macoupin Meds Pharmacy Card – RX filled	2,875
XXV	<b>School-Linked Students Served</b>	
	Enrolled Total	725
	Females	384
	Males	341
	Served	212
	Females	121
	Males	91
	Referrals Made	35
	School Linked Health Center Advisory Committee Meetings	2
	School Nurse Education Training (September 2009)	
	School-Linked Health Center Newsletter Distributed to all School Districts (December 2009)	

*A successful Illinois Department of Human Services Program Review was conducted.*



**Public Health**  
Prevent. Promote. Protect.



FY 2010 HEALTH EDUCATION PROGRAMS

Macoupin County Health Classroom Education Activities- September 1, 2009 through August 31, 2010												
	Domestic Violence Prevention	Bike Safety	HIV/ STD	Personal Hygiene/ Puberty	Youth Development	Dental Care	Teen Health Survivor Work Shop	Tobacco Program	Car Seat Safety	Pregnancy Prevention and Baby Think it Over Program	Heart Smart Cardiovascular	Total
Sessions	11	1	18	11	31	22	1	4	18	7	90	214
Participants	231	150	821	375	773	923	48	83	292	295	226	4,217

FY 2010 HEALTH EDUCATION PROGRAMS

Conferences	Car Seats
IDPH Women’s Health Conference October 2009	Issued to eligible parents ..... 221  Car Seat Checked ..... 294  Convertible and combination seats are only issued through the WIC Program. Booster seats are issued to anyone who is eligible regardless of income. The child passenger program is funded through IDOT.
Meth Task Force Activities Coalition Meetings September 2009 October 2009 November 2009 December 2009 January 2010 February 2010 March 2010 April 2010 August 2010  Meth Community Awareness & Fundraiser Demuzio Sports Center March 2010 Meth Education Presentations 2 presentations - 44 students	Safe Kids Activities  Quarterly Coalition Meetings  Seat Check Saturday- September 12, 2009  Safe Kids Week Car Seat Check- June 1, 2010  Classroom Education- 4 districts  Continuing education for day care workers regarding child passenger safety  Education at 4 community events

<p>Tobacco Prevention Activities</p> <p>Freedom from Smoking January 2010</p> <p>527 calls to Illinois Tobacco Quitline for Break the Habit</p> <p>58 Break the Habit participants</p>	<p>Family Violence Prevention Activities</p> <p>Macoupin County Family Violence Prevention Coalition</p> <p>Meetings Bi-monthly</p>
<p>HIV\STD Prevention Activities</p> <p>Health On Wheels Van Outreach - Monthly</p>	

*A successful Illinois Department of Human Services Program Review was conducted for the Teen Pregnancy Prevention Program.*



Macoupin County Safe Families  
Domestic Violence Victims Advocacy

## ENVIRONMENTAL HEALTH DIVISION

<b>I</b>	<b>Food Sanitation</b>	
	Routine Inspections of Retail Food Establishments	499
	Re-inspections of Retail Food Establishments	45
	Pre-Opening Inspections of New Retail Food Establishments	2
	Temporary Food Inspections at Macoupin County Fair & 18 Community Events	62
	Consultations Held	14
	Complaints Investigated	5
	Licenses Issued	271
	Compliance Letters	1
	Certified Food Service Sanitation Managers in Macoupin County	1,035
	Certified Food Service Sanitation Instructors	1
<b>II</b>	<b>Food Sanitation Trainings Conducted for Establishments and the Community</b>	
	Food Service Sanitation- 15-Hour Managers Certification Courses	2
	# of Participants	30
	Food Safety Refresher Course (5 Hour Training)	3
	# of Participants	10
<b>III</b>	<b>Private Sewage Disposal</b>	
	Permits Received	87
	Permits Approved	87
	Inspections Conducted	174
	Consultations Held	87
	Complaints Received	6
	Complaints Resolved	3
	Number of Pumper Tanks Inspected	10
	Number of Disposal Sites Inspected	7
	Professional Education and Training Attended by Staff	2
	Private Sewage Program enforcements conducted	3
<b>IV</b>	<b>Potable Water Supplies</b>	
	Reports Received	61
	Safe Reports	33
	Well Inspections Conducted	10
	Consultations Held	10
	Abandoned Wells Identified	14
	Abandoned Well Inspections	14
	Owners Assisted in the Proper Filling and Sealing for Public Health and Safety- Abandoned Wells Sealed	4
	Well Water Construction Permits Received	5
	Inspections Conducted at Construction Sites	10
	Permits Approved	10
	Professional Education and Trainings attended by Staff	2
<b>V</b>	<b>Nuisance Control</b>	
	Complaints Received	32
	Inspections Conducted	24
	Consultations Held	51
	Complaints Resolved	14
	Compliance letters written in support of efforts to resolve nuisance problems	9

VI	<b>Radon Awareness and Screening Program</b>	
	Education Provided	4
	Radon Screenings Conducted	35
	Homes Screened	35
	Professional Education and Training Attended by Staff	2
	<i>Received a successful Radon Screening Program Review.</i>	
VII	<b>Vector Control Program</b>	
	Monitoring Used Tire Piles and Illegal Solid Waste Mosquito Populations And Disease Control Inspections	5
	Consultations	7
	Complaints Received	10
	Complaints Resolved	8
	# of Birds Sampled for WNV	4
	Mosquito Testing Pools	85
	Larvae Application and Back checks	121
	Professional Educational and trainings attend by staff	2
	Radio Interviews Conducted	2
	School and Community Education Program Provided	4
VIII	<b>Tanning Facility Inspections</b>	
	Consultations Held	3
	Routine Inspections	21
	Re-inspections	7
	Total Inspections	28
IX	<b>Miscellaneous Meetings</b>	
	Meetings with Cities to discuss Sewer Problems	4
	Professional Educational and Training Sessions	6
	Environmental Meetings	2
	Radio Interviews, Newspaper Interviews/Articles	5
	Smoke Alarms Installed	7

*MCPHD Environmental Health program wrote 7 letters in support of grant funding for improving existing public water or sewer systems or constructing new public water or sewer systems to increase the quality of the County's public water supply and improving the quality and safety of the County's public water and sewer system*



W.I.C. - Women, Infants and Children

*W.I.C. is a federally-funded program which offers pregnant and breastfeeding women, infants, and children under the age of five, nutritional and health assessments and screening, nutrition and health care education and supplement nutritious foods during these important growth years*

The W.I.C. Clinics are currently offered at:

*Carlinville Health Department*  
 805 N. Broad Street  
 (217) 854-7272  
 Monday thru Friday  
 9:00-4:00 P.M.

Statistics for the fiscal year include:

Certifications

Women.....	487
Infants.....	276
Children.....	978
Total.....	1,741

Food Packages Received By Participants

Women.....	2,646
Infants.....	2,765
Children.....	5,227
Total.....	10,638

Total Revenue Brought into County Stores

\$50 per food pkg. X 10,638 \$531,900

Nutrition Education- Individual Counseling

Women.....	487
Infants.....	276
Children.....	978
Total.....	1,741

Nutrition Education – Group Counseling

Women.....	539
Infants.....	706
Children.....	633
Total.....	1,878

Breastfeeding Peer Counselor Program

Clients	53
Phone Contacts	68
Home Visits	32
Face to Face Contacts	32
Outreach Letters	26
Total Number of Contacts	211

*A successful Illinois Department of Human Services Program Review was conducted for the Breastfeeding Peer Counselor Program.*

W.I.C.

*When deemed necessary by the nutritionist and/or registered nurse, follow-up rechecks are conducted for individual. The follow-ups may consist of checking their weight, height, head circumference, blood pressure and/or iron status along with appropriate nutrition and health care education. A Total of 489 follow-ups were done during the year.*

Women.....	342
Infants.....	85
Children.....	62
Total.....	489

Integrated W.I.C. Program Services During FY 2010

Motor Voter Registration .....	90
Blood Lead Screenings (Capillary Sample).....	399
Pregnancy Tests.....	161
MPE (Processing App. For Public Medical Ins. for Preg. Women).....	102
Maternal and Child Health Applications (KidCare).....	64
Denver Development Screenings.....	78
EPSDT's (WIC Exams).....	44

*An important aspect of the W.I.C. Program is identifying the social, psychological and/or emotional needs of its participants. When these needs are identified the W.I.C. Program refers the participants to other social services agencies, physicians, dentists, and other family's needs. During the year the W.I.C. Programs made 3,178 such referrals*

Professional Training And Education Sessions.....	24
Presentations to the Public and Professional Groups.....	8
Radio PSA's / Interviews.....	5
Newspaper Interviews/Articles.....	8
In-Service Meetings.....	12

*A successful WIC Program review was conducted by the Illinois Department of Human Services.*



**WIC**women infants & children