### BOARD OF HEALTH MEETING January 13<sup>th</sup>, 2009

#### **DEPARTMENTAL REPORTS**

**DEPARTMENT:** Community Health

REPORT FOR THE MONTH OF: December, 2008

#### **Highlights:**

### Blood Pressure Clinic: per Bobbi Fergus and Kim Wagner

Blood pressure clinics at the Regency and Chateau II Apartment Complexes for Meridian Housing were conducted in December. Two public health nurses have been assigned to conduct the clinics and currently 18 clients are being monitored. In addition to monitoring, education on the signs and symptoms and dangers of high blood pressure is being conducted. The PHNs have discovered multiple clients with critical blood pressures concerns; example: blood pressures of 184/116. The next blood pressure clinic will be conducted in February; they are currently conducted bi-monthly.

#### **Immunization Award: per Christine Smith**

The City of Racine Health Department was one of five agencies in the State of Wisconsin recognized by Sanofi Pasteur for providing needed immunizations (Adacell and Menactra) to the teenage population.

### **Communicable Disease Cases:**

Campylobacter	1
Hepatitis B (nonreportable/chronic)	2
Hepatitis C	2
Mumps (suspect)	2
Mycobacterial disease	2
Pertussis (suspect)	3
Pertussis (pending)	1
Salmonella	1
Shigella	2
Strept B invasive	1
Varicella (Chickenpox)	1

Note: 1 child was reported with Measles IgM + at ACL and Measles IgM equivocal at WSLH. Same child had IgM + Rubella at WSLH.

#### City of Racine Blood Drive

All City of Racine employees are invited and asked to help those in need during the New Year by participating in a City Employee Blood Drive. The City will be sponsoring a blood drive on:

Date: Wednesday, January 14<sup>th</sup>, 2009

Time: 11am – 4pm

Location: Basement Auditorium of the Fire and Safety; Building - 730 Center St.

# **Productivity Measures: December 2008**

Productivity Measures	Monthly	YTD 2008
Public Health Nurse Home Visits	56	812
Public Health Nurse Office Visits	30	360
Lead Caseload Individuals / Families	23/22	NA
Prenatal Care Coordination Cases (age 18 and over)	37	292
Active Tuberculosis	2	10
New Latent Tuberculosis Cases	2	20
Total Latent Tuberculosis Cases	26	177
Hepatitis C	2	31
Nurse of the Day (NOD) Encounters	47	742
Dental Fluoride Varnish Applied	4	812
Car Seat Education Sessions	4	57
Teen Parent Home Visits	5	148
Teen Parent Caseload at end of month	106	NA
Immunizations: Clients / Immunizations	124/235	2117/4158
Sexually Transmitted Infection: Clients	49	813
STI Cases: Gonorrhea / Chlamydia	15/45	277/819
HIV Partner interviews/counseling sessions	1	22
HIV Testing Clients by RHD	2	86
STI Presentations Schools / RYOCF	0/2	8 / 16
WIC Clients % of funded case load (1683)	1692/100.5%	19693/97.00%
WIC Vendor Site Visits/ Vendor Training	0 / 0	4 / 1

## MEETINGS/TRAINING December 2008

Date	Seminar, Meeting,	Who Attended	Purpose					
	Presentation		-					
12/3/08	Nursing Meeting with Regional PHN	All PHNs, TH	Meeting to discuss PHN statutes, roles, and responsibilties					
12/3/08	Management Team Meeting	TH	Meeting with other HD Mangement					
12/5/08	Wingspread Conference	TH	Meeting to discuss community plan to address infant mortality					
12/8/08	WEDDS Training/Burlington	MR,BW,PA,	"How To" Workshop					
12/10/08	WEDDS training/Kenosha	KW	Workshop training					
12-10-08	ICC meeting	MR	Monthly mtg to discuss new pamphlet and mission statement					
12/14/08	Meeting with consultant	TH	Meeting with consultant to discuss RHBHF program and strategic planning options for Racine Infant Mortality Coalition					
12/15/08	Chateau/Regency Clinic	BF, KW	B/P screening of senior residents					
12/16/08	Lead Wipe Mtg.	KW, BF, TH	Tech Training					
12/17/08	Nurses Meeting	All PHNs, TH	Meeting to discuss collaboration with RUSD nurses					
12/17/08	Chateau/Regency Clinic	BF, KW	B/P screening of senior residents					
12/18/08	All Staff Meeting	All HD staff	All staff HD meeting to present quarterly updates					
12/18/08	RHBHF Meeting	TH	Meeting with City Administrator, RHBHF Coordinator, Environmental Health Director and State Regional Director to discuss MOU of RHBHF program					
12/18/08	RIMC Mtg.	PA	Strategy/Information/Structure/Mission					
12/22/08	Union Negotiations	TH, SN, BW, JL	Presentation of 2009 Union Contracts					
12/22/08	RIMC MTG	PA	Follow-up on scope and impact					

## 2008 Communicable Disease Reports - Kenosha, Racine, & Walworth

**MONTH: November** 

Excludes HIV / AIDS cases

Disease Population Estimate (2007)	Caledonia / Mt. Pleasant 58,071 Month   YTD		162,921		Racine, City of 81,064		Walworth County 100,800 Month YTD		Western Racine County 55,964 Month   YTD		Total 458,820	
	Wonth	YID	Month	YID	Month	YID	Month	YID	Month	YID	Month	YTD
Amebiasis												0
Arboviral (enceph/meningitis)								1			0	1
Babesiosis						1					0	1
Blastomycosis				4.		3					0	7
Botulism			T								0	0
Brucellosis											0	0
Campylobacteriosis		3		28		2	-1	. 30		8	1	71
Cat Scratch Disease												0
Chancroid											0	0
Chlamydia	5	118	47	565	57	720	10	197	6	61	125	1661
Cholera											0	0
Cryptosporidiosis	1	4	2	12		2		8		4	3	30
Cyclosporiasis											0	0
Diphtheria											0	0
E.Coli O157:H7				4				5			0	9
E.Coli (EHEC, non O157:H7)		1		1				3		2	0	7
Ehrlichiosis	l			<u> </u>	<b></b>						0	0
Encephalitis, Viral												0
Genital Herpes		2		17		9		8		7		43
Giardiasis		3		8		1	1	4		3	1	19
Gonorrhea	1	33	6	131	14	246	<u> </u>	23		4	21	
Haemophilus Influenzae, Invasive		- 00		2	- 14	240	1	23		1	1	437 5
Hepatitis A		1	1	5		1	<u> </u>	1			1	8
Hepatitis B		8	2	16		4		1		7		
Hepatitis C	1	14	.7	10	7	59	2	19		7	2	36
Hepatitis D		14	,,	127		59		19		.11	17	230
Hepatitis E											0	0
Histoplasmosis									<u> </u>		, 0	0
Influenza A, novel subtype											0	0
Influenza, Deaths age < 1 yr											0	0
Kawasaki Syndrome											0	0
Legionellosis		4		1		1		1			0	3
Leprosy		1		5		3		1			0	10
Leptospirosis											0	0
Listeriosis											0	0
Lyme Disease								1			0	1
				2	1	2	2	13		1	3	18
Lymphocytic Choriomeningitis Virus (LCMV)											0	0
Malaria						1					0	1
Measles						1		1			0	2
Meningitis (Aseptic, viral)		2		1				2		1		6
Meningitis (Bacterial)		1				1		1			0	3
Meningitis (Meningococcal)						1			1	1	1	2
Mumps							1	1			1	1
Mycobacteria Disease (non-TB)		5	3	31	1	19	1	15		6	5	76
Pelvic Inflammatory Disease			,			. 2					0	2
Pertussis		1	2	4				3 .			2	. 8 .
Poliovirus infection, nonparalytic											, 0	0
Psittacosis											0	0
Q Fever											0	0
Rabies (Human)											0	0
Rheumatic Fever											0	0

## 2008 Communicable Disease Reports - Kenosha, Racine, & Walworth

**MONTH: November** 

Excludes HIV / AIDS cases

WONTH	INOVE	vovember								Excludes HIV / AIDS cases			
Disease	Caledonia / Mt. Pleasant 58,071 Month   YTD		162,921		Racine, City of 81,064		Walworth County 100,800		Western Racine County 55,964		Total 458,820		
Population Estimate (2007)													
	Month	YID	Month	YTD	Month	YTD	Month	YTD	Month	YTD	Month	YTD	
Rocky Mountain Spotted Fever											. 0	0	
Rubella											0	0	
Salmonellosis	2	9	4	29		8	1	11	1	4	8	61	
SARS-CoV											0	0	
Shigellosis		1	1	14		3	1	2			2	20	
Strep A, Invasive Disease				7		3		1			0	11	
Strep B, Invasive Disease		2	2	10	2	7	1	7		3	5	29	
Strep Pneumoniae, Invasive		6	1	16	3	10		11		7	4	50	
Syphilis		1	1	2		2		1		3	1	9	
Tetanus											0	0	
Toxic-Shock Syndrome				1				1			0	2	
Toxoplasmosis											0	0	
Transmissible Spongiform Encephalopathy (TSE)											0	0	
Trichinosis											0	0	
Tuberculosis (Pulmonary)		1		6				3			0	10	
Tuberculosis (Extrapulm.)						1					0	1	
Tularemia											0	0	
Typhoid Fever											0	0	
Varicella .		30	1	27	3 .	26		17		22	4	122	
VISA (Vancomycin-intermed. Resist. S. aureus)											0	. 0	
VRSA (Vacomycin resist. S. aureus)											. 0	0	
Vibriosis (excl. Cholera)											0	0	
West Nile Virus (arbovirus)		1								-	0	1	
Yersiniosis								1			0	1	
Total	10	248	80	1076	88	1139	22	396	8	156	208	3015	
* Cases by Date Reported	12/04/09				* 40/00/	-	*40/44/0		-	_			

<sup>\*</sup> Cases by Date Reported

<sup>12/04/08</sup> 

<sup>\* 12/02/2008</sup> 

<sup>\*12/11/08</sup> 

<sup>\*12/09/2008</sup>