



SurvNet
Reports of Communicable Diseases in Milwaukee County
October 2009

SurvNet is a component of a county-wide communicable disease surveillance system that is funded by the Centers for Disease Control and Prevention through Wisconsin Department of Health and Family Services and maintained and operated by the City of Milwaukee Health Department. These reports are based on date of onset and are provided as PROVISIONAL information for healthcare professionals and do NOT represent final counts of confirmed cases.

Disease	Jan-Oct 2009	Jan-Oct 2008	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct
ARBOVIRAL ILLNESS, WEST NILE VIRUS	0	1	0	0	0	0	0	0	0	0	0	0
BABESIOSIS	0	1	0	0	0	0	0	0	0	0	0	0
BLASTOMYCOSIS	8	13	2	0	0	0	1	0	1	0	0	4
BRUCELLOSIS	0	3	0	0	0	0	0	0	0	0	0	0
CAMPYLOBACTERIOSIS	78	81	5	5	5	12	6	10	13	12	7	3
CHANCROID	1	0	0	0	1	0	0	0	0	0	0	0
CHLAMYDIA	6756	8810	895	860	911	895	741	727	490	454	519	264
CRYPTOSPORIDIOSIS	15	24	1	0	0	5	0	1	1	2	3	2
E-COLI O157:H7-without HUS	6	16	0	0	0	1	1	1	1	0	2	0
E-COLI, NON-O157 SHIGA TOXIN-PRODUCING (STEC)-without HUS	15	7	0	1	0	0	1	2	5	4	0	2
EHRlichiosis	1	0	0	0	0	0	0	1	0	0	0	0
GIARDIASIS	68	91	3	6	5	9	10	9	12	6	2	6
GONORRHEA	2381	3615	347	296	281	291	258	234	202	186	194	92
%GC Resistant to Cef or Spect [†]	0.0	0.0	0.0	0.0	0.0	0.0	-	-	-	-	-	-
%GC Resistant to Cipro ^{††}	9.7	8.7	16.4	2.7	10.3	7.0	5.3	50.0*	.	.	0.0	0.0
%GC Resistant to Cefixime ^{†††}	0.0	-	-	-	-	-	0.0	0.0*	.	.	0.0	0.0
%GC Resistant to Spect ^{††††}	0.0	-	-	-	-	-	0.0	0.0*	.	.	0.0	0.0
%GC Int Resistant to Cef or Spect [†]	0.0	0.0	0.0	0.0	0.0	0.0	-	-	-	-	-	-
%GC Int Resistant to Cipro ^{††}	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0*	.	.	0.0	0.0
%GC Int Resistant to Cefixime ^{†††}	0.0	-	-	-	-	-	0.0	0.0*	.	.	0.0	0.0
%GC Int Resistant to Spect ^{††††}	0.0	-	-	-	-	-	0.0	0.0*	.	.	0.0	0.0
HAEMOPHILUS INFLUENZAE, INVASIVE DISEASE	12	14	2	1	0	1	4	2	1	1	0	0
HANSEN'S DISEASE (Leprosy)	0	1	0	0	0	0	0	0	0	0	0	0
HANTAVIRUS INFECTION	1	0	0	0	1	0	0	0	0	0	0	0
HEMOLYTIC UREMIC SYNDROME, OTHER OR UNSP.	0	1	0	0	0	0	0	0	0	0	0	0
HEPATITIS A, ACUTE	3	0	0	0	0	1	0	0	0	2	0	0
HEPATITIS B, ACUTE	29	27	3	2	4	3	2	4	1	2	4	4
HEPATITIS B, CHRONIC	125	117	12	5	15	16	12	11	11	11	13	19
HEPATITIS C, CONFIRMED*	325	524	31	29	45	30	34	23	35	28	32	38
HEPATITIS C, UNSPECIFIED*	258	141	32	15	37	22	36	16	20	24	23	33
INFLUENZA-ASSOCIATED PEDIATRIC MORTALITY	2	1	0	0	0	0	2	0	0	0	0	0
INFLUENZA-NOVEL INFLUENZA A	4517	0	0	0	0	117	1514	2270	77	6	50	483
KAWASAKI DISEASE	11	5	1	4	0	1	1	0	1	2	1	0
LEGIONELLOSIS	15	8	2	1	0	1	0	0	0	7	2	2
LISTERIOSIS	1	1	0	0	0	0	0	1	0	0	0	0
LYME DISEASE	34	23	2	2	0	3	1	7	14	3	2	0
MALARIA	1	1	0	0	0	0	0	1	0	0	0	0
MEASLES	0	3	0	0	0	0	0	0	0	0	0	0
MENINGITIS, BACTERIAL OTHER	12	8	2	1	2	0	2	2	1	2	0	0
MENINGOCOCCAL DISEASE (N. meningitidis)	5	1	0	0	0	1	0	0	0	2	0	2
MUMPS	4	7	1	1	1	0	0	1	0	0	0	0
PERTUSSIS (WHOOPING COUGH)	27	34	10	3	2	0	1	0	4	2	3	2
RHEUMATIC FEVER	0	1	0	0	0	0	0	0	0	0	0	0
ROCKY MOUNTAIN SPOTTED FEVER	1	0	0	0	0	0	0	1	0	0	0	0
SALMONELLOSIS	100	129	9	9	7	12	7	6	16	15	12	7
SHIGELLOSIS	157	199	20	10	22	19	18	13	17	20	14	4
STREPTOCOCCAL DISEASE, INVASIVE, GROUP A	37	24	3	2	10	13	4	2	0	1	1	1
STREPTOCOCCAL DISEASE, INVASIVE, GROUP B	71	49	9	6	12	6	10	9	6	3	4	6
STREPTOCOCCUS PNEUMONIAE, INVASIVE DISEASE	81	101	11	14	12	11	8	8	4	1	3	9
SYPHILIS, PRIMARY AND SECONDARY	22	38	5	3	3	2	1	2	2	1	2	1
TETANUS	1	0	0	0	0	1	0	0	0	0	0	0
TOXOPLASMOSIS	1	1	0	0	0	0	0	0	0	0	0	1
TUBERCULOSIS	26	31	1	6	1	2	4	4	0	4	2	2
TYPHOID FEVER (S. typhi)	4	0	0	0	0	1	0	0	0	0	3	0
VARICELLA (CHICKENPOX)	52	83	7	8	5	9	13	1	1	1	4	3
VIBRIOSIS, NON CHOLERA	0	2	0	0	0	0	0	0	0	0	0	0
YERSINIOSIS	1	2	0	0	0	0	0	0	0	0	1	0
Total	15,265	14,239	1416	1290	1382	1485	2692	3369	936	802	903	990

[†]% GC tested that were resistant or intermediate in resistance. Testing for Ceftriaxone resistance discontinued after April '09. ^{††}% of observed GC resistance or intermediate resistance associated with Cipro resistance or intermediate resistance only; ^{†††}% GC tested that were resistant or intermediate in resistance to Cefixime. ^{††††}% GC tested that were resistant or intermediate in resistance to Spectinomycin. *Confirmed includes EIA high s/co ratio, RIBA, RNA PCR, genotype, bDNA; Unspecified includes EIA/antibody-positive, EIA non-high s/co ratio, indeterminate.

^{*} Only 2 GC isolates were tested for antibiotic resistances in June, 2009. Visit the Milwaukee Health Department website at: <http://www.milwaukee.gov/survnet>