



SurvNet Reports of Communicable Diseases in Milwaukee County January - December 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-Dec 2009	Jan-Dec 2008	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
ARBOVIRAL ILLNESS, OTHER	1	0	0	0	0	0	0	1	0	0	0	0	0	0
ARBOVIRAL ILLNESS, WEST NILE VIRUS	0	1	0	0	0	0	0	0	0	0	0	0	0	0
BABESIOSIS	0	1	0	0	0	0	0	0	0	0	0	0	0	0
BLASTOMYCOSIS	11	14	2	0	1	0	2	0	1	0	0	1	3	1
BRUCELLA	0	2	0	0	0	0	0	0	0	0	0	0	0	0
CAMPYLOBACTERIOSIS	97	90	5	5	3	14	5	10	13	13	7	6	7	9
CHANCROID	1	0	0	0	1	0	0	0	0	0	0	0	0	0
CHLAMYDIA	9965	10,426	896	816	915	922	785	783	816	791	876	736	787	842
CRYPTOSPORIDIOSIS	19	30	1	0	0	5	0	1	1	3	3	3	1	1
E-COLI O157:H7-without HUS	7	16	0	0	0	1	1	1	1	0	2	0	1	0
E-COLI, NON-O157 SHIGA TOXIN-PRODUCING (STEC)-without HUS	13	9	0	1	0	0	1	2	4	4	0	1	0	0
EHRlichiosis	1	0	0	0	0	0	0	1	0	0	0	0	0	0
GIARDIASIS	94	105	3	4	7	9	11	9	12	5	4	10	14	6
GONORRHEA	3527	4211	350	285	288	301	268	270	312	309	318	278	269	279
%GC Resistant to Cef or Spect [†]	0.0	0.0	0.0	0.0	0.0	0.0	-	-	-	-	-	-	-	-
%GC Resistant to Cipro ^{††}	10.3	8.6	16.4	2.7	10.3	7.0	5.3	50.0 ^{†††}	.	.	0.0	0.0	0.0	28.6
%GC Resistant to Cefixime ^{†††}	0.0	-	-	-	-	-	0.0	0.0 ^{†††}	.	.	0.0	0.0	0.0	0.0
%GC Resistant to Spect ^{††††}	0.0	-	-	-	-	-	0.0	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	0.0	0.0
%GC Int Resistant to Cefixime ^{†††}	0.0	-	-	-	-	-	0.0	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	0.0	0.0
HAEMOPHILUS INFLUENZAE, INVASIVE DISEASE	15	18	2	1	0	0	5	2	1	1	0	1	2	0
HANTAVIRUS INFECTION	1	0	0	0	1	0	0	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	0	0
HEPATITIS A, ACUTE	4	0	0	0	1	0	0	0	0	2	0	1	0	0
HEPATITIS B, ACUTE	32	29	3	2	4	2	2	4	1	2	4	5	1	2
HEPATITIS B, CHRONIC	157	134	13	6	16	10	12	12	10	8	13	21	24	12
HEPATITIS C, CONFIRMED*	474	537	38	30	44	33	42	23	39	29	37	55	69	35
HEPATITIS C, UNSPECIFIED*	260	230	27	14	36	22	30	15	21	24	19	24	14	14
HISTOPLASMOSIS	1	0	1	0	0	0	0	0	0	0	0	0	0	0
INFLUENZA-ASSOCIATED PEDIATRIC MORTALITY	2	1	0	0	0	0	2	0	0	0	0	0	0	0
INFLUENZA-NOVEL INFLUENZA A	6132	0	0	0	0	120	1574	2274	81	9	51	558	1334	131
KAWASAKI DISEASE	12	5	1	4	0	0	0	0	1	2	1	1	0	2
LEGIONELLOSIS	22	11	2	2	0	3	0	0	0	7	3	4	1	0
LISTERIOSIS	1	2	0	0	0	0	0	1	0	0	0	0	0	0
LYME DISEASE	45	17	4	1	0	2	2	10	15	6	2	0	3	0
MALARIA	2	2	0	0	0	0	0	1	0	0	0	0	0	1
MEASLES	0	3	0	0	0	0	0	0	0	0	0	0	0	0
MENINGITIS, BACTERIAL OTHER	14	8	2	1	2	0	1	2	1	2	0	0	0	3
MENINGOCOCCAL DISEASE (N. meningitidis)	5	1	0	0	0	1	0	0	0	2	0	2	0	0
MUMPS	6	8	1	1	1	0	0	2	0	0	0	0	0	1
PERTUSSIS (WHOOPING COUGH)	27	43	6	3	2	0	1	0	5	0	2	3	1	4
RHEUMATIC FEVER	0	1	0	0	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	0	0
RUBELLA	0	1	0	0	0	0	0	0	0	0	0	0	0	0
SALMONELLOSIS	113	145	9	7	8	11	6	6	15	17	12	8	7	7
SHIGELLOSIS	162	229	21	10	25	14	18	12	20	20	15	3	2	2
STREPTOCOCCAL DISEASE, INVASIVE, GROUP A	37	30	3	1	10	12	4	1	0	1	1	1	1	2
STREPTOCOCCAL DISEASE, INVASIVE, GROUP B	89	70	9	6	11	6	10	9	6	6	6	8	3	9
STREPTOCOCCUS PNEUMONIAE, INVASIVE DISEASE	121	130	13	13	11	14	9	6	4	4	3	11	17	16
SYPHILIS, PRIMARY AND SECONDARY	25	48	4	2	3	3	1	2	1	1	2	2	3	1
TOXOPLASMOSIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TUBERCULOSIS	31	31	1	6	1	2	4	4	0	4	2	2	1	4
TYPHOID FEVER (S. typhi)	4	1	0	0	0	1	0	0	0	1	2	0	0	0
VARICELLA (CHICKENPOX)	84	98	7	8	5	12	15	2	4	7	7	7	4	6
VIBRIOSIS, NON CHOLERA	1	2	0	0	0	0	0	0	0	0	0	0	1	0
YERSINIOSIS	2	3	0	0	0	0	0	0	0	0	0	0	1	1
Total	21,618	16,744	1424	1229	1396	1520	2811	3467	1385	1280	1392	1752	2571	1391

[†] % 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>