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Reports of Communicable Disease in Winnebago County - 2020

Data obtained from the Wisconsin Public Health Analysis, Visualization and Reporting Portal. This report is based on episode date and is provided as PROVISIONAL information for health care professionals and may not represent final counts of cases. This report may also be found on our website.

						2020			·				
Disease Group	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Babesiosis	0	0	0	0	0	1	0	0	0	0	0	0	1
Blastomycosis	0	0	0	1	0	0	0	0	0	0	1	0	2
Campylobacteriosis	0	1	1	1	1	2	3	0	2	4	0	0	15
(Campylobacter Infection)													
Chlamydia Trachomatis Infection	60	49	58	34	36	38	68	56	74	58	64	66	661
Coccidioidomycosis	0	0	0	0	0	0	0	0	0	0	0	1	1
Coronavirus	2	1	34	63	251	417	454	566	3,019	4,034	3,542	2,161	14,544
Cryptosporidiosis	0	0	0	0	1	2	0	1	2	1	0	0	7
Cyclosporiasis	0	0	0	0	0	4	5	0	0	0	0	0	9
Ehrlichiosis / Anaplasmosis	0	0	0	0	1	2	2	0	0	0	0	0	5
Giardiasis	1	2	0	1	1	1	1	0	0	1	0	0	8
Gonorrhea	15	5	5	12	12	14	9	8	20	17	18	22	157
Haemophilus Influenzae Invasive Disease	1	0	0	0	0	0	0	0	0	0	0	1	2
Hepatitis B	0	4	2	0	1	0	1	2	2	0	0	2	14
Hepatitis C	1	3	2	2	2	7	5	1	3	1	6	3	36
Histoplasmosis	0	0	0	0	0	0	0	0	0	1	0	0	1
Influenza	10	43	19	0	0	0	0	0	0	0	0	0	72
Invasive Streptococcal	2	1	1	2	5	1	5	1	2	2	3	2	27
Disease (Groups A And B)													
Kawasaki Disease	0	0	0	0	0	0	0	0	0	0	0	1	1
Legionellosis	0	0	0	0	0	2	0	0	0	1	0	0	3
Listeriosis	0	0	0	0	0	0	0	0	1	0	1	0	2
Lyme Disease	1	0	0	0	0	1	1	0	0	0	0	0	3
Mycobacterial Disease (Nontuberculous)	2	9	2	2	2	4	1	5	3	1	6	3	40
Parapertussis	0	0	0	0	0	0	0	1	0	0	0	0	1
Pathogenic E.coli	3	0	2	1	0	3	8	3	2	6	0	0	28
Pertussis (Whooping Cough)	0	0	1	0	0	0	0	0	0	0	0	0	1
Q Fever	0	0	0	0	0	0	0	0	0	0	1	0	1
Salmonellosis	4	2	0	1	1	0	4	1	0	2	0	0	15
Streptococcal Infection, Other Invasive	0	0	0	0	1	0	0	0	0	0	0	0	1
Streptococcus Pneumoniae Invasive Disease	1	3	4	0	0	0	0	0	0	1	1	0	10
Syphilis	1	0	1	1	0	1	1	0	3	2	1	0	11
Toxoplasmosis	0	0	0	0	0	0	2	0	0	0	0	1	3
Tuberculosis, Latent Infection (LTBI)	1	1	1	0	0	0	0	0	0	1	0	0	4
Vibriosis, Non Cholera	0	0	0	0	0	0	0	1	0	0	0	0	1
Total without COVID	103	123	99	58	64	83	116	80	114	99	102	102	1,143

Run Date 7/22/22

This data does not include the City of Menasha.

^{†:} The LTBI cases reported on this report represent only LTBI cases that were marked as confirmed and probable in WEDSS. Many of the LTBI cases from 2020 are currently marked as suspect in WEDSS as staff are working to follow up with all cases. Winnebago County Health Department had an additional 52 LTBI cases listed as suspect in WEDSS for 2020.

Incidence of Communicable Disease in Winnebago County Health Department Jurisdiction and Wisconsin

Data obtained from the Wisconsin Public Health Analysis, Visualization and Reporting Portal. This report is based on episode date, is provided as PROVISIONAL information for health care professionals, and may not represent final counts of cases.

Inc^{††} refers to Incidence, which is the number of cases per 100,000 population. Incidence = # of cases/population * 100,000. Winnebago County Health Department (WCHD) Jurisdiction population 2020 = 154,010; Wisconsin population 2020 = 5,806,975

Episode Year		2018			2019		2020			
·	WCHD # of Cases	WCHD Inc††	WI Inc††	WCHD # of Cases	WCHD Inc††	WI Inc††	WCHD # of Cases	WCHD Inc††	WI Inc††	
Arboviral Disease	1	0.6	1.3	1	0.6	0.9	*	*	0.4	
Babesiosis	*	*	1.1	3	1.9	1.0	1	0.6	1.0	
Blastomycosis	2	1.3	2.0	1	0.6	1.8	2	1.3	1.8	
Campylobacteriosis	56	36.4	29.8	30	19.5	28.5	15	9.7	20.7	
Chlamydia	683	443.5	490.8	637	413.6	508.4	661	429.2	454.0	
Coccidioidomycosis	1	0.6	0.4	*	*	0.5	1	0.6	0.6	
Coronavirus	*	*	0.0	*	*	0.2	14,544	9,443.5	9,384.5	
Cryptosporidiosis	16	10.4	14.9	15	9.7	12.8	7	4.5	8.4	
Cyclosporiasis	10	6.5	5.6	6	3.9	1.9	9	5.8	1.3	
Ehrlich/Anaplas	6	3.9	9.0	6	3.9	7.8	5	3.2	6.2	
Giardiasis	12	7.8	12.1	15	9.7	11.2	8	5.2	8.5	
Gonorrhea	109	70.8	137.1	125	81.2	154.7	157	101.9	176.6	
Hemolytic Uremic Syndrome	*	*	0.1	1	0.6	0.2	*	*	0.0	
Haemoph Inf Inv	2	1.3	2.1	3	1.9	2.2	2	1.3	1.2	
Hepatitis A	*	*	0.3	2	1.3	0.5	*	*	0.2	
Hepatitis B	11	7.1	7.4	14	9.1	6.0	14	9.1	5.5	
Hepatitis C	75	48.7	47.2	51	33.1	43.1	36	23.4	33.6	
Hepatitis E	*	*	0.0	1	0.6	0.1	*	*	0.1	
Histoplasmosis	*	*	0.4	1	0.6	0.4	1	0.6	0.3	
Influenza hosp	146	94.8	114.8	70	45.5	80.9	72	46.8	73.3	
Inv Strep A & B	27	17.5	15.6	26	16.9	15.7	27	17.5	14.5	
Kawasaki Disease	3	1.9	0.4	*	*	0.2	1	0.6	0.2	
Legionellosis	4	2.6	5.9	3	1.9	4.2	3	1.9	4.3	
Leptospirosis	1	0.6	0.1	*	*	0.1	*	*	0.0	
Listeriosis	*	*	0.3	*	*	0.4	2	1.3	0.2	
Lyme Disease	25	16.2	33.1	20	13.0	39.8	3	1.9	26.6	
Bact Meningitis	4	2.6	2.4	*	*	1.3	*	*	1.3	
Mumps	*	*	0.5	1	0.6	0.4	*	*	0.3	
Myco (Non-TB)	48	31.2	20.4	59	38.3	20.8	40	26.0	17.8	
Parapertussis	1	0.6	0.4	*	*	0.9	1	0.6	0.4	
Pertussis	12	7.8	12.6	16	10.4	9.4	1	0.6	2.2	
Q Fever	*	*	0.1	*	*	0.2	1	0.6	0.1	
Salmonellosis	27	17.5	18.3	17	11.0	15.3	15	9.7	12.2	
Strep, Other Invasive	3	1.9	1.8	1	0.6	1.7	1	0.6	1.5	
Syphilis	13	8.4	9.9	13	8.4	10.3	11	7.1	16.2	
Toxoplasmosis	1	0.6	0.1	2	1.3	0.5	3	1.9	0.9	
Tuberculosis (TB)	1	0.6	0.9	*	*	1.1	*	*	0.8	
TB, Latent (LTBI)	36	23.4	37.6	74	48.0	40.7	4	2.6	14.4	
Varicella	6	3.9	5.0	13	8.4	5.9	*	*	1.9	
Yersiniosis	5	3.2	1.5	2	1.3	1.4	*	*	0.9	
Total without COVID	1,379	895.4	1,081.6	1,265	821.4	1,069.4	1,143	742.2	938.6	
Pun Data 7/22/22	,		,	,		,	, -			

Run Date 7/22/22

^{*:} An asterisk (*) represents 0 confirmed + probable cases for that disease.

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