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## Reports of Communicable Disease in Winnebago County - 2021

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](#).

2021													
Disease Group	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
AFB Smear	0	0	0	0	1	0	0	0	0	0	0	0	1
Babesiosis	0	0	0	0	0	0	1	0	0	0	0	0	1
Blastomycosis	1	1	0	0	0	0	0	0	0	0	0	0	2
Campylobacteriosis (Campylobacter Infection)	1	0	1	0	1	6	5	6	1	3	1	2	27
Carbapenem-Resistant Enterobacteriaceae	0	1	0	1	0	0	0	0	0	0	1	1	4
Chlamydia Trachomatis Infection	59	50	83	65	47	53	49	48	53	46	45	48	646
Coronavirus	1,559	574	618	522	218	73	313	1,280	2,472	1,953	3,200	4,201	16,983
Cryptosporidiosis	0	0	0	0	0	0	3	3	2	1	1	1	11
Cyclosporiasis	0	0	0	0	0	4	0	0	0	0	0	0	4
Ehrlichiosis / Anaplasmosis	0	0	0	1	2	5	0	0	0	1	1	0	10
Giardiasis	1	0	0	1	0	1	1	0	3	0	1	1	9
Gonorrhea	15	10	27	27	21	14	10	7	15	15	15	11	187
Haemophilus Influenzae Invasive Disease	0	0	0	0	1	0	0	0	0	0	1	0	2
Hepatitis A	0	0	0	0	0	0	0	0	1	0	0	0	1
Hepatitis B	0	3	2	0	1	1	1	1	2	2	0	1	14
Hepatitis C	3	2	5	6	5	4	3	2	5	2	2	3	42
Influenza	0	0	0	0	0	0	0	0	0	0	1	4	5
Invasive Streptococcal Disease (Groups A And B)	1	0	0	1	0	3	0	1	1	3	0	1	11
Legionellosis	0	0	0	0	0	1	0	1	0	0	0	0	2
Lyme Disease	0	0	0	0	0	4	2	5	1	1	0	0	13
Malaria	0	0	0	0	0	0	0	0	0	0	1	0	1
Meningitis, Other Bacterial	0	0	0	0	0	0	0	0	0	0	1	1	2
Mycobacterial Disease (Nontuberculous)	3	3	2	4	2	5	1	6	1	1	4	5	37
Pathogenic E.coli	0	0	0	1	4	3	14	11	5	8	8	7	61
Salmonellosis	0	1	0	4	1	1	1	4	5	5	2	1	25
Streptococcus Pneumoniae Invasive Disease	1	1	0	0	0	0	1	0	0	1	1	1	6
Syphilis	0	0	5	1	2	1	0	4	0	1	0	1	15
Toxoplasmosis	0	1	0	0	0	0	0	1	1	0	0	0	3
Tuberculosis	0	1	0	0	0	0	0	0	0	0	0	0	1
Tuberculosis, Class A or B	0	0	0	0	0	0	0	1	0	0	0	0	1
Tuberculosis, Latent Infection (LTBI)	0	0	7	0	0	8	5	0	0	2	4	0	26
Varicella (Chickenpox)	0	0	0	0	3	0	0	1	0	0	0	0	4
Yersiniosis	0	0	0	0	1	0	0	0	0	0	0	1	2
<b>Total without COVID</b>	<b>85</b>	<b>74</b>	<b>132</b>	<b>112</b>	<b>92</b>	<b>114</b>	<b>97</b>	<b>102</b>	<b>96</b>	<b>92</b>	<b>90</b>	<b>90</b>	<b>1,176</b>

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 2021 are currently marked as suspect in WEDSS as staff are working to follow up with all cases. Winnebago County Health Department had an additional 54 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	2019			2020			2021		
	WCHD # of Cases	WCHD Inc++	WI Inc++	WCHD # of Cases	WCHD Inc++	WI Inc++	WCHD # of Cases	WCHD Inc++	WI Inc++
AFB Smear	*	*	0.1	*	*	0.2	1	0.6	0.1
Arboviral Disease	1	0.6	0.9	*	*	0.4	*	*	0.4
Babesiosis	3	1.9	1.0	1	0.6	1.0	1	0.6	1.8
Blastomycosis	1	0.6	1.8	2	1.3	1.8	2	1.3	1.8
Campylobacteriosis	30	19.5	28.5	15	9.7	20.7	27	17.5	21.8
Chlamydia	637	413.6	508.4	661	429.2	454.0	646	419.5	481.6
Coccidioidomycosis	*	*	0.5	1	0.6	0.6	*	*	0.6
Coronavirus	*	*	0.2	14,544	9,443.5	9,384.5	16,983	11,027.2	11,374.3
Cryptosporidiosis	15	9.7	12.8	7	4.5	8.4	11	7.1	10.4
Cyclosporiasis	6	3.9	1.9	9	5.8	1.3	4	2.6	1.7
Ehrlich/Anaplas	6	3.9	7.8	5	3.2	6.2	10	6.5	14.5
Giardiasis	15	9.7	11.2	8	5.2	8.5	9	5.8	9.7
Gonorrhea	125	81.2	154.7	157	101.9	176.6	187	121.4	180.4
Hemolytic Uremic Syndrome	1	0.6	0.2	*	*	0.0	*	*	0.1
Haemoph Inf Inv	3	1.9	2.2	2	1.3	1.2	2	1.3	1.5
Hepatitis A	2	1.3	0.5	*	*	0.2	1	0.6	0.5
Hepatitis B	14	9.1	6.0	14	9.1	5.5	14	9.1	6.1
Hepatitis C	51	33.1	43.1	36	23.4	33.6	42	27.3	34.8
Hepatitis E	1	0.6	0.1	*	*	0.1	*	*	0.1
Histoplasmosis	1	0.6	0.4	1	0.6	0.3	*	*	0.5
Influenza hosp	70	45.5	80.9	72	46.8	73.3	5	3.2	11.8
Inv Strep A & B	26	16.9	15.7	27	17.5	14.5	11	7.1	13.6
Kawasaki Disease	*	*	0.2	1	0.6	0.2	*	*	0.3
Legionellosis	3	1.9	4.2	3	1.9	4.3	2	1.3	3.9
Listeriosis	*	*	0.4	2	1.3	0.2	*	*	0.3
Lyme Disease	20	13.0	39.8	3	1.9	26.6	13	8.4	37.5
Malaria	*	*	0.2	*	*	0.1	1	0.6	0.3
Bact Meningitis	*	*	1.3	*	*	1.3	2	1.3	1.2
Mumps	1	0.6	0.4	*	*	0.3	*	*	0.1
Myco (Non-TB)	59	38.3	20.8	40	26.0	17.8	37	24.0	22.4
Parapertussis	*	*	0.9	1	0.6	0.4	*	*	0.4
Q Fever	*	*	0.2	1	0.6	0.1	*	*	0.1
Salmonellosis	17	11.0	15.3	15	9.7	12.2	25	16.2	15.8
Strep, Other Invasive	1	0.6	1.7	1	0.6	1.5	*	*	1.1
Syphilis	13	8.4	10.3	11	7.1	16.2	15	9.7	32.0
Toxoplasmosis	2	1.3	0.5	3	1.9	0.9	3	1.9	0.8
Tuberculosis (TB)	*	*	1.1	*	*	0.8	1	0.6	1.3
TB, Latent (LTBI)	74	48.0	40.7	4	2.6	14.4	26	16.9	31.2
<b>Total without COVID</b>	<b>1,265</b>	<b>821.4</b>	<b>1,069.4</b>	<b>1,143</b>	<b>742.2</b>	<b>938.6</b>	<b>1,172</b>	<b>761.0</b>	<b>986.1</b>

Run Date 7/22/22

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

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