

Communicable Disease Second Quarter Report



Public Health
Prevent. Promote. Protect.
**Winnebago County
Health Department**

Selected data shown here compares case counts for first quarter 2017 to case counts for first quarter 2018. For full report, please visit our [website](#).

Second Quarter Communicable Disease Updates

Click [blue](#) for more information about topics.

Travel Note: Please ask about any travel (out of home area, state or country). Many patients who acquire travel-related illnesses develop symptoms soon after returning home.

Seasonal/Environmental Updates:

Arboviral Surveillance [Protocol](#) (May through Oct)

Tickborne diseases [information](#)

Local/National Update:

Legionella: [WI Legionella page](#) & [CDC Legionella page](#)

Increased cases of Legionella: Patients that meet any of the criteria in this [memo](#) should be tested for Legionella.

Cyclosporiasis: [WI Cyclosporiasis page](#) & [CDC Cyclosporiasis page](#)

[Outbreak in WI & MN](#): There has been an outbreak of cyclosporiasis linked to Del Monte vegetable trays sold at Kwik Trip.

Salmonella: [WI Salmonella page](#) & [CDC Salmonella page](#)

National Outbreaks: There have been various salmonella outbreaks nationally this year, including cut melons and Honey Smacks cereal. Stay up-to-date with these outbreaks and others on the [CDC Outbreaks page](#) and the [WI DHS Outbreaks page](#).

Shigella: [WI Shigella page](#) & [CDC Shigella page](#)

Increased antibiotic resistance: [New health advisory](#) on the reduced susceptibility to Ciprofloxacin.

Rocky Mountain Spotted Fever: [WI RMSF page](#) & [CDC RMSF page](#)

[RMSF Fatality in Wisconsin](#): A woman from La Crosse County died in June, just days after being diagnosed with RMSF. The woman had been camping in western Wisconsin in early May.

Measles (rubeola): [WI Measles page](#) & [CDC Measles page](#)

[Measles Exposure in Wisconsin](#): An individual from out of state with confirmed measles visited La Crosse and Trempealeau counties in April while still contagious.

People with measles may be contagious up to 4 days before the rash appears and for 4 days after the day the rash appears.

Measles is so contagious that everyone at an entire facility is often considered exposed. Report immediately to the LHD and isolate patient.

Blank cells = 0	Q2 2017	Q2 2018
Campylobacteriosis	8	17
Chlamydia	183	152
Cryptosporidiosis	1	2
Cyclosporiasis		1
Ehrlich/Anaplas	7	
Giardiasis	2	1
Gonorrhea	32	20
Hepatitis B	3	1
Hepatitis C	14	
Lyme Disease	16	2
Myco (Non-TB)	20	7
Pathogenic E.coli	2	
Pertussis	3	
Salmonellosis	6	1
Shigellosis		1
Syphilis	4	
Varicella	2	4
Vibriosis	1	
Total	304	209

Run Date 7/16/2018

Find previous quarterly reports at
www.winnebagopublichealth.org

Communicable Disease Second Quarter Report



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Selected data shown here compares 2018 incidence rates to date in **Winnebago County** to those in **Wisconsin**. 2017 data represents incidence rates for a comparable period of time. For a full report, please visit our [website](#).

Second Quarter Communicable Disease Updates

Click [blue](#) for more information about topics.

Sexually Transmitted Diseases- Chlamydia, Gonorrhea, Syphilis and HIV: [WI STD page](#) & [CDC STD page](#)

Please continue to be diligent in your assessments and testing. For recommended and alternative treatment regimens please refer to the [CDC 2015 STD Treatment Guidelines](#).

Communicable Disease Reporting Update

DHS announced revisions to the disease reporting guidelines as of 7/1/2018. All updates can be found [here](#).

- Diseases added to the **Category I** list are expected to be uncommon and include:
 - Carbapenem-resistant Enterobacteriaceae (CRE)
 - Middle Eastern Respiratory Syndrome-associated Coronavirus (MERS-Co)
 - Primary Amebic Meningoencephalitis (PAM)
 - Viral Hemorrhagic Fever (VHF)
- Diseases added to the **Category II** list include:
 - [Latent tuberculosis infection \(LTBI\)](#)
 - Borreliosis (other than Lyme disease)
 - Coccidioidomycosis (Valley Fever)
 - Environmental and occupational lung diseases (asbestosis, silicosis, chemical pneumonitis, and diseases caused by bio-dusts and bio-aerosols)
 - Free-living amoebae infection
 - Influenza-associated hospitalization
 - Rickettsiosis (other than spotted fever)
 - Blue-green algae and Cyanotoxin poisoning
 - Carbon monoxide poisoning
 - Zika virus infection

For more information on what is happening Statewide see the latest [EpiNet CD newsletter](#)

Blank cells = 0	17 WC Inc*	18 WC Inc*	18 WI Inc*
Campylobacteriosis	8.4	5.9	7.1
Chlamydia	204.2	197.8	199.9
Cryptosporidiosis	2.4	1.8	2.9
Cyclosporiasis		0.6	
Ehrlich/Anaplas	4.2		
Giardiasis	1.8	0.6	2.6
Gonorrhea	33.5	27.1	53.4
Hepatitis B	3.0		
Hepatitis C	19.8		
Lyme Disease	10.8	0.6	1.7
Myco (Non-TB)	23.4	13.0	8.3
Pathogenic E.coli	2.4	0.6	0.1
Pertussis	3.6	0.6	0.4
Salmonellosis	5.4	0.6	0.9
Shigellosis	0.6	0.6	0.7
Syphilis	5.4	1.2	3.6
Varicella	2.4	0.6	0.6
Vibriosis	0.6		
Total	331.9	251.6	282.2

Run Date 7/16/2018

* Data are incidence reports per 100,000 people. WC population 2010= 166,994. WI population 2010=5,686,986

If you have any questions please contact:
Winnebago County Health Department at
920-232-3000
Or by email at
health@co.winnebago.wi.us