

# **Communicable Disease Fourth Quarter Report**

Prevent. Promote. Protect.				
Winnebago County	WCHD* Q4 Cases		WI Q4 Cases	
Health Department	2022	2021	2022	2021
STIs				
Chlamydia	137	138	6,021	6,433
Gonorrhea	23	41	1,871	2,386
Syphilis	2	2	502	538
Vaccine Preventab	le Diseases			
Нер А	0	0	7	4
Нер В	2	3	88	102
Mumps	0	0	4	1
Pertussis	0	0	8	7
Varicella	2	0	55	45
Respiratory				
COVID-19	2,698	9,388	92,467	360,982
Influenza hosp.	56	5	3,611	660
Invasive Strep A	2	1	102	29
Invasive Strep B	1	3	143	160
TB Disease	0	0	10	17
TB Infection (LTBI)	2	4	151	220
GI Diseases				
Campylobacteriosis	8	8	276	303
Shiga Toxigenic E Coli	1	4	69	96
Giardia	2	2	78	115
Hepatitis C	4	8	246	519
		_	474	183
Salmonellosis	6	8	171	103
Salmonellosis Shigellosis	6 1	0	171	20

<sup>\*</sup>WCHD case counts refer to Winnebago County Health Department jurisdiction, which excludes the portions of the <u>City of Menasha</u> and <u>City of Appleton</u> that fall within Winnebago County.

#### Spotlight: Non-Mumps Parotitis associated with influenza

 An increase in non-mumps parotitis (associated with H3N2 Influenza A virus) has been identified statewide. Please test any suspect cases for both mumps and influenza and notify the health department.

## Spotlight: Invasive Group A Streptococcus (iGAS)

- There has been an increase in pediatric invasive group A streptococcal infections.
- WI had 3 iGAS pediatric deaths in December. All cases had a viral co-infection and were healthy with no risk factors for disease complications.
- Winnebago County had 3 pediatric cases of iGAS in December with one case resulting in Rheumatic Fever.
- Consider iGAS as a possible cause of severe illness, including in children and adults with concomitant viral respiratory infections.
- Additional information can be found here.

### Spotlight: Ebolavirus Outbreak in Uganda Declared Under Control

- The Ebola outbreak in Uganda is now under control. The CDC has recommended an end to U.S. travel-related measures, including public health monitoring of travelers who have been to Uganda recently.
- DHS will no longer receive alerts for individuals who have travelled to Uganda.
- WCHD followed 9 people that had recent travel to Uganda. None of those individuals displayed any symptoms and have been released from monitoring.

## Spotlight: Polio

- Poliovirus was confirmed in an unvaccinated immunocompetent adult resident of New York. Vaccine derived poliovirus type 2 was isolated from the patient and identified from wastewater samples in two neighboring New York counties.
- Unvaccinated persons remain at risk for paralytic poliomyelitis if they are exposed
  to either wild or vaccine-derived poliovirus (VDPD); everyone should stay up to
  date on recommended poliovirus vaccination.
- Additional information on polio can be <u>found here</u>.

#### **Reportable Diseases**

A selection of common reportable disease are showcased to the left; more extensive lists can be found in the full-length report.

#### **Helpful links:**

- Reportable Diseases in Wisconsin: DHS link
- Winnebago County Health Department
- CDC: www.cdc.gov

If you have any questions please contact:
Winnebago County Health Department at
920-232-3000 or WCHD.CD@winnebagocountywi.gov

Find previous quarterly reports at www.winnebagopublichealth.org