

SUMMARY OF SELECTED REPORTABLE DISEASES, January-December, 2021

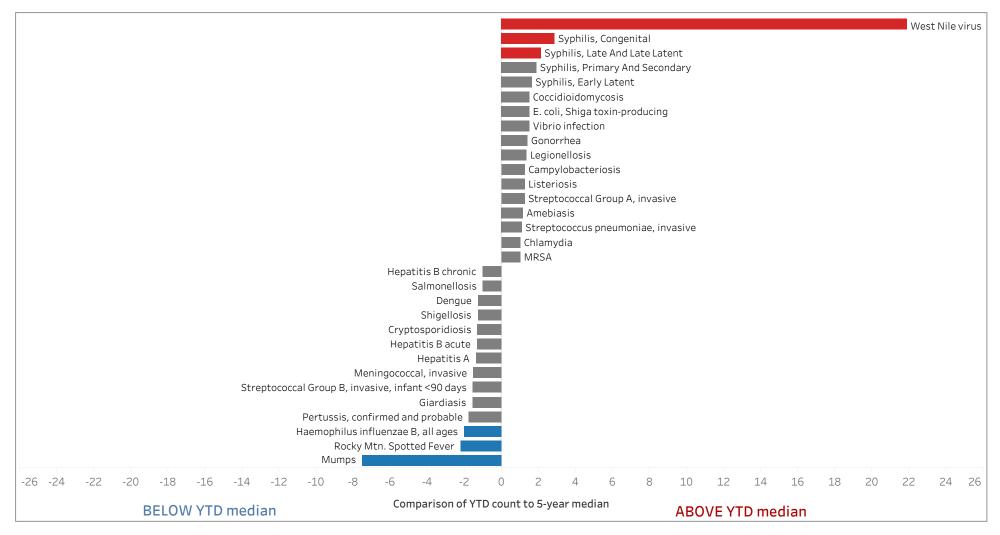
Case counts refer to confirmed and probable cases. Final data.

The following morbidities have a YTD count at least 2 times greater than their 5-year medians:

Syphilis, Congenital; Syphilis, Late And Late Latent; West Nile virus;

The following morbidities have a YTD count at least 2 times less than their 5-year medians:

Haemophilus influenzae B, all ages; Mumps; Rocky Mtn. Spotted Fever;



The following morbidities are not shown, due to a YTD count or 5-year median = 0:

Carbapenem-resistant Enterobacteriaceae (CRE); Chikungunya; Hantavirus infection; Measles; Zika;



SUMMARY OF SELECTED REPORTABLE DISEASES Jan-December, 2021

Case counts refer to confirmed and probable cases $^{1,\,2}$

	Jan-Dec 2021	Jan-Dec 2020	5-year Median Jan-Dec
VACCINE PREVENTABLE DISEASES:			
Haemophilus influenzae, serotype b invasive disease, all ages	1	0	2
Haemophilus influenzae, serotype b, invasive disease, <5 years of age	1	0	1
Measles	0	0	0
Meningococcal infection, invasive	2	3	3
Mumps	2	10	15
Pertussis, probable and confirmed	188	331	331
Pertussis, confirmed cases only	82	189	189
ENTERIC DISEASES:			
Amebiasis	19	12	16
Campylobacteriosis	1,634	1,050	1,269
Cryptosporidiosis	110	80	143
E.coli, Shiga toxin-producing	280	186	186
Giardiasis	91	84	143
Listeriosis	9	7	7
Salmonellosis	868	631	900
Shigellosis	375	253	478
Vibrio infection	51	34	34
VIRAL HEPATITIDES:			
Hepatitis A	45	59	61
Hepatitis B, acute	25	33	33
Hepatitis B, non-acute	1,001	835	1,028
INVASIVE DISEASES:			
Legionellosis	112	90	83
Streptococcus pneumoniae	798	668	716
Streptococcus group A	966	805	758
Streptococcus group B in infants <90 days of age	28	37	44
Methicillin-resistant Staphylococcus aureus	1,498	1,681	1,467
VECTOR-BORNE & ZOONOTIC DISEASES:			
Chikungunya	0	1	1
Dengue	8	5	10
Hantavirus infection	0	4	2
Rocky Mountain spotted fever	16	35	35
West Nile virus infection	1710	11	78
Zika	0	0	3
SEXUALLY TRANSMITTED INFECTIONS:			
Chlamydia	41,498	37,289	39,597
Gonorrhea	18,426	16,342	12,870
Syphilis, primary and secondary	1,982	1,454	1,047
Syphilis, early latent	1,476	1,249	895
Syphilis, late and late latent	2,691	1,637	1,247
Syphilis, congenital	181	119	63
ALSO OF INTEREST IN ARIZONA:	101	117	03
Carbapenem-resistant Enterobacteriaceae (CRE) ³	503	284	N/A
Coccidioidomycosis	11,489	11,523	7,478
Coccidioniyeons	11,707	11,525	7,770

 $^{^{\}rm 1}{\rm These}$ counts reflect the year reported or tested and not the date infected.

 $Animal\ rabies\ stats\ can\ be\ found\ at\ https://www.azdhs.gov/documents/preparedness/epidemiology-disease-control/rabies/data/2021.pdf.$

 $^{^{2}}$ During 2021, the 5-year median includes cases reported 2016 through 2020.

 $^{^{3}}$ Carbapenem-resistant Enterobacteriaceae (CRE) became reportable in 2018.