



SUMMARY OF SELECTED REPORTABLE DISEASES, January-December, 2018

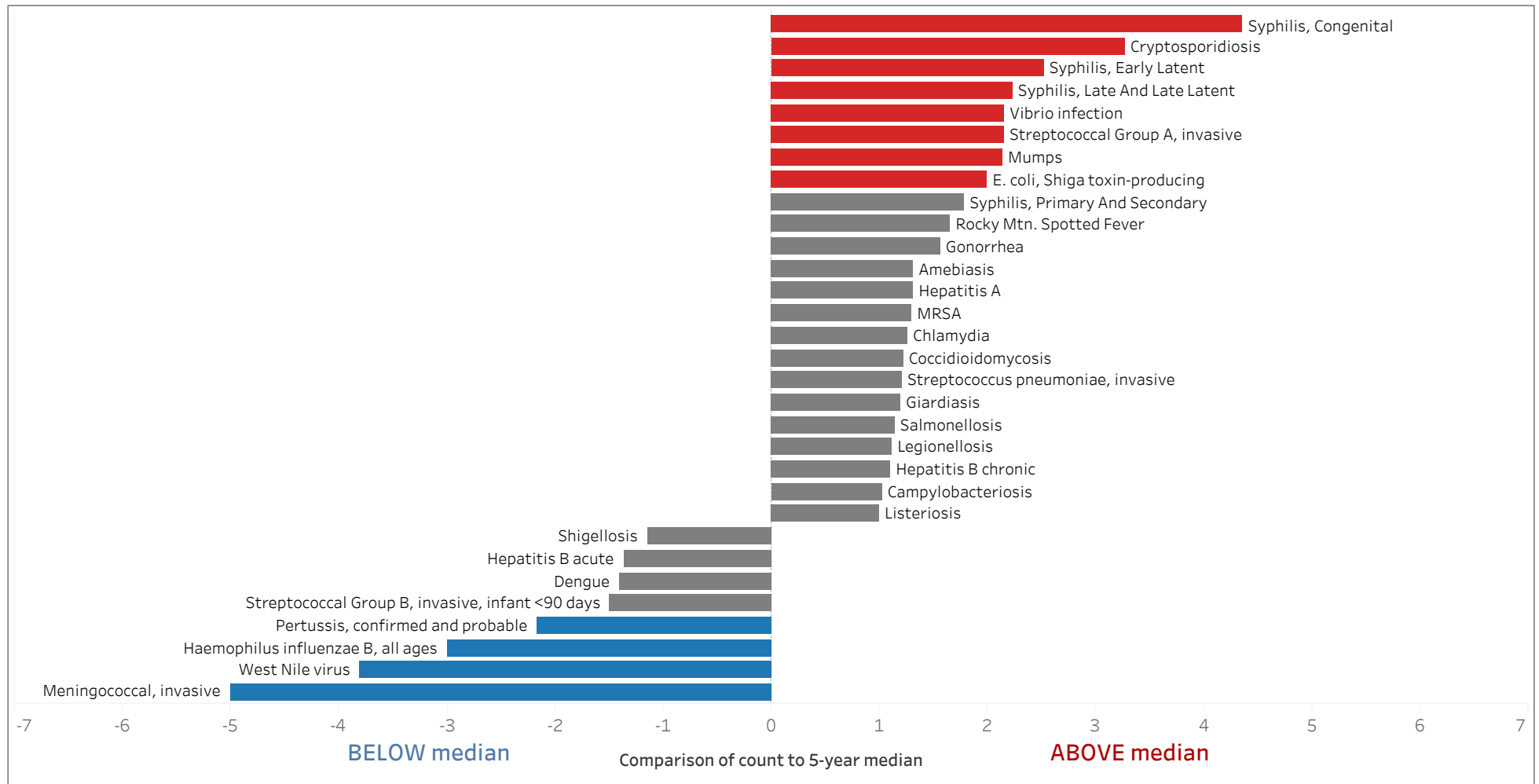
Case counts refer to confirmed and probable cases. Final data.

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

Cryptosporidiosis; E. coli, Shiga toxin-producing; Mumps; Streptococcal Group A, invasive; Syphilis, Congenital; Syphilis, Early Latent; Syphilis, Late And Late Latent; Vibrio infection;

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

Haemophilus influenzae B, all ages; Meningococcal, invasive; Pertussis, confirmed and probable; West Nile virus;



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

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



ADHS SUMMARY OF SELECTED REPORTABLE DISEASES Jan-December, 2018

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

	Jan-Dec 2018	Jan-Dec 2017	5-year Median Jan-Dec
VACCINE PREVENTABLE DISEASES:			
<i>Haemophilus influenzae</i> , serotype b invasive disease, all ages	1	2	3
<i>Haemophilus influenzae</i> , serotype b, invasive disease, <5 years of age	1	2	3
Measles	0	0	3
Meningococcal infection, invasive	1	4	5
Mumps	15	34	7
Pertussis, probable and confirmed	239	420	517
Pertussis, confirmed cases only	135	262	287
ENTERIC DISEASES:			
Amebiasis	21	16	16
Campylobacteriosis	1,269	1,372	1,241
Cryptosporidiosis	203	112	62
<i>E.coli</i> , Shiga toxin-producing	296	166	148
Giardiasis	149	145	125
Listeriosis	6	8	6
Salmonellosis	1,149	875	1,010
Shigellosis	478	555	549
Vibrio infection	54	25	25
VIRAL HEPATITIDES:			
Hepatitis A	80	61	61
Hepatitis B, acute	30	41	41
Hepatitis B, non-acute	1,028	1,017	929
INVASIVE DISEASES:			
Legionellosis	83	74	74
<i>Streptococcus pneumoniae</i>	862	707	716
<i>Streptococcus</i> group A	758	614	351
<i>Streptococcus</i> group B in infants <90 days of age	40	63	60
Methicillin-resistant <i>Staphylococcus aureus</i>	1,529	1,355	1,178
VECTOR-BORNE & ZOONOTIC DISEASES:			
Chikungunya	0	0	4
Dengue	10	3	14
Hantavirus infection	0	2	4
Rocky Mountain spotted fever	38	27	23
West Nile virus infection	27	110	103
Zika	3	3	0
SEXUALLY TRANSMITTED DISEASES:			
Chlamydia	40,867	39,649	32,509
Gonorrhea	12,903	12,526	8,269
Syphilis, primary and secondary	1,052	943	588
Syphilis, early latent	899	621	357
Syphilis, late and late latent	1,245	830	556
Syphilis, congenital	61	31	14
ALSO OF INTEREST IN ARIZONA:			
Carbapenem-resistant Enterobacteriaceae (CRE) ³	243	N/A	N/A
Coccidioidomycosis	7,478	6,885	6,101

¹ These counts reflect the year reported or tested and not the date infected.

² During 2018, the 5-year median includes cases reported 2013 through 2017.

³ Carbapenem-resistant Enterobacteriaceae (CRE) became reportable in 2018.

Animal rabies stats can be found at <https://www.azdhs.gov/documents/preparedness/epidemiology-disease-control/rabies/data/2018.pdf>.