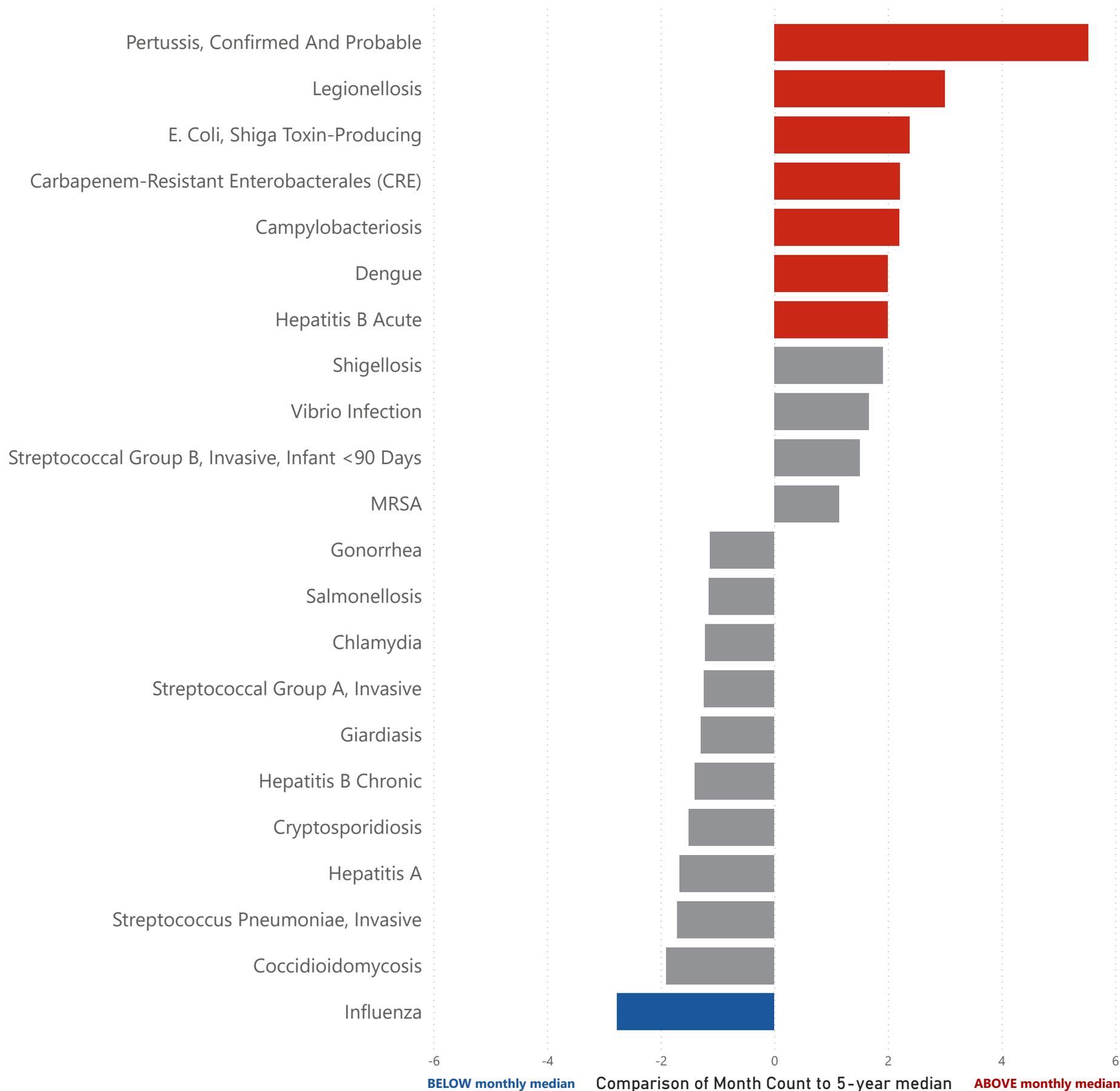


SUMMARY OF SELECTED REPORTABLE DISEASES

December 2025

Case counts refer to confirmed and probable cases.



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

- Campylobacteriosis
- Carbapenem-Resistant Enterobacterales (CRE)
- Dengue
- E. Coli, Shiga Toxin-Producing
- Hepatitis B Acute
- Legionellosis
- Pertussis, Confirmed And Probable

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

- Influenza

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

- Amebiasis
- Chikungunya
- H.Flu B All Ages
- Hantavirus Infection
- Listeriosis
- Malaria
- Measles
- Meningococcal Invasive Disease
- Mumps
- Rocky Mtn. Spotted Fever
- West Nile Virus
- Zika

SUMMARY OF SELECTED REPORTABLE DISEASES December 2025

Case counts refer to confirmed and probable cases ^{1, 2, 3}

	December 2025	December 2024	5-year Median December
VACCINE PREVENTABLE DISEASES:			
<i>Haemophilus influenzae</i> , serotype b invasive disease, all ages	0	0	0
<i>Haemophilus influenzae</i> , serotype b invasive disease, <5 years of age	0	0	0
Influenza ⁴	5,646	20,179	15,614
Measles	58	0	0
Meningococcal infection, invasive	2	0	0
Mumps	0	0	0
Pertussis, probable and confirmed	105	93	19
Pertussis, confirmed cases only	76	60	4
ENTERIC DISEASES:			
Amebiasis	2	0	0
Campylobacteriosis	156	70	71
Cryptosporidiosis	6	5	9
<i>E. coli</i> , Shiga toxin-producing	31	30	13
Giardiasis	7	9	9
Listeriosis	0	1	1
Salmonellosis	78	94	90
Shigellosis	61	32	32
Vibrio infection	5	1	3
VIRAL HEPATITIDES:			
Hepatitis A	3	5	5
Hepatitis B, acute	4	2	2
Hepatitis B, non-acute	60	77	84
INVASIVE DISEASES:			
Legionellosis	21	20	7
<i>Streptococcus pneumoniae</i>	101	179	172
<i>Streptococcus</i> group A	89	133	110
<i>Streptococcus</i> group B in infants <90 days of age	3	1	2
Methicillin-resistant <i>Staphylococcus aureus</i>	160	154	140
VECTOR-BORNE & ZOONOTIC DISEASES:			
Chikungunya	2	0	0
Dengue	2	5	1
Hantavirus infection	0	0	0
Malaria	0	1	1
Rocky Mountain spotted fever	0	1	1
West Nile virus infection	4	0	0
Zika	0	0	0
SEXUALLY TRANSMITTED INFECTIONS:			
Chlamydia	2,428	2,720	2,957
Gonorrhea	966	1,092	1,092
Syphilis, primary and secondary ⁵	44	82	108
Syphilis, early non-primary non-secondary ⁵	19	120	120
Syphilis, unknown duration or late ⁵	75	275	275
Syphilis, congenital ⁵	6	26	16
MYCOSIS:			
Coccidioidomycosis	827	1,577	1,571
CARBAPENEM-RESISTANT ENTEROBACTERALES AND CARBAPENEMASE PRODUCING GENES OF INTEREST:			
Carbapenem-Resistant Enterobacterales (CRE)	201	133	91
CRE <i>Klebsiella pneumoniae</i> carbapenemase (KPC) ^{6,7}	21	13	11
CRE New Delhi Metallo-beta-lactamase (NDM) ^{6,7}	91	100	55
CRE Verona Integron-Mediated Metallo-B-lactamase (VIM) ^{6,7}	6	0	2
CRE Oxacillinase-48-type carbapenemases (OXA-48) ^{6,7}	3	1	1
CRE Imipenemase Metallo-B-lactamase (IMP) ^{6,7}	1	0	0

¹ Data are provisional and reflect case reports to Arizona Department of Health Services during this period.

² These counts reflect the year reported or tested and not the date infected.

³ During 2025, the 5-year median includes cases reported 2020 through 2024.

⁴ Influenza is lab-confirmed only.

⁵ Syphilis monthly numbers are very preliminary (the investigation takes 30 days to complete) and are excluded from the graph.

⁶ Note that cases can have multiple mechanisms identified and therefore will be counted in multiple mechanism categories.

⁷ Monthly mechanism numbers are likely to change due to lag in results.

Animal rabies stats can be found at <https://www.azdhs.gov/preparedness/epidemiology-disease-control/rabies/#data-publications-maps>.