

# Knox County Health Department

## COMMUNICABLE DISEASE REPORT: July 2018

*This report contains information regarding suspected, probable, and confirmed cases of the diseases listed and are subject to change.*

Ohio Disease Reporting System (ODRS)	Case Classification Status				Historical Average	YTD
	REPORTABLE DISEASE	Suspected	Probable	Confirmed	Total	July
Campylobacteriosis	0	0	3	3	2	6
Chlamydia	0	0	12	12	11	76
Giardiasis	1	0	0	1	1	1
Gonorrhea	0	0	5	5	0	22
Hepatitis C - acute	1	0	0	1	0	1
Hepatitis C - chronic	0	6	3	9	7	41
Legionellosis - Legionnaires' Disease	0	0	1	1	1	2
Lyme Disease	1	0	0	1	1	5
Pertussis	1	0	0	1	1	1
Rocky Mountain spotted fever (RMSF)	1	0	0	1	0	2

\*UPDATED ON: (8/9/2018)

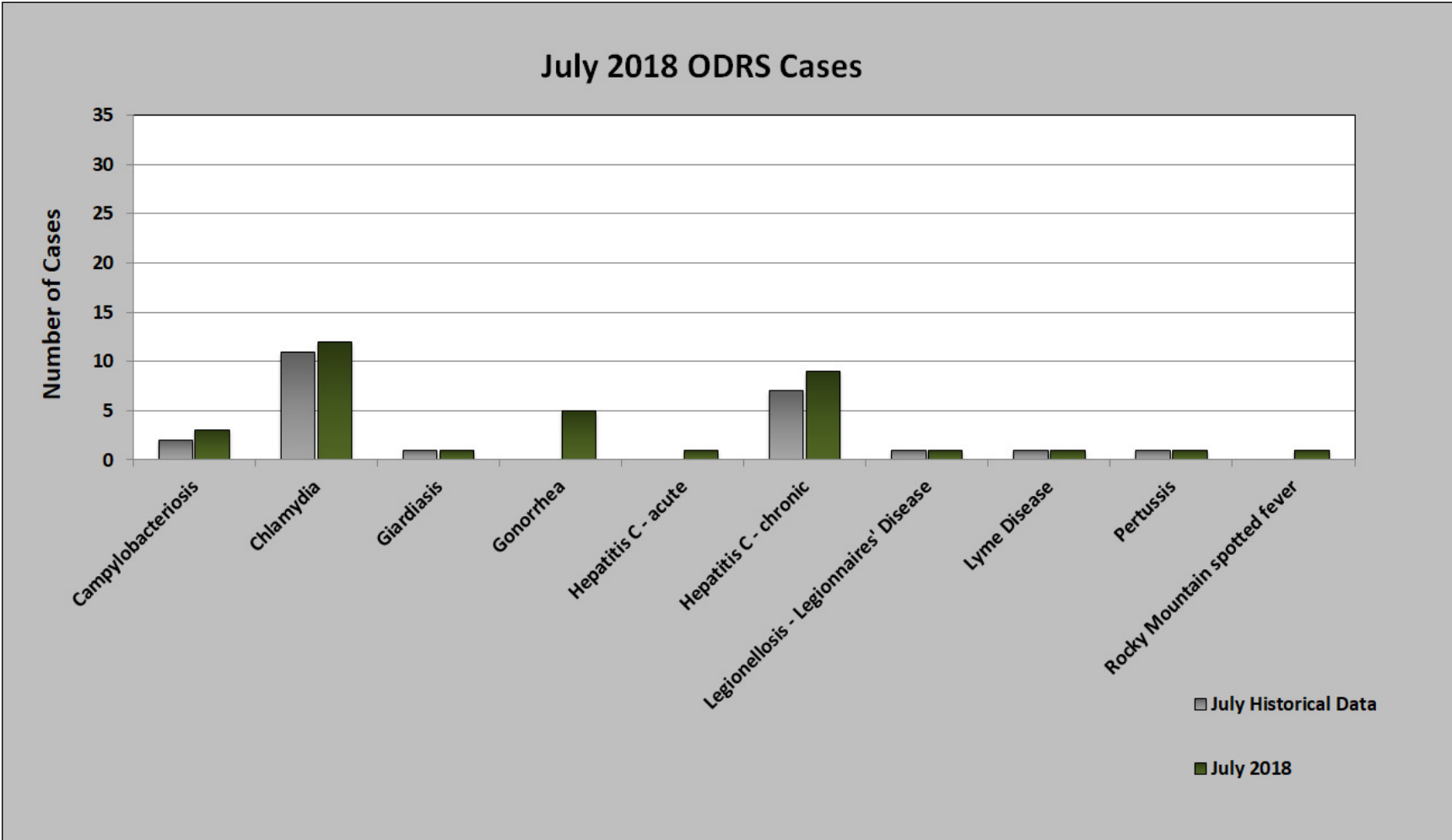


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Working for a Healthier and Safer Community



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2018													
REPORTABLE DISEASE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YTD
Amebiasis	0	0	0	0	0	0	0						0
Anaplasmosis - Anaplasma phagocytophilum	0	0	0	0	0	0	0						0
Anthrax	0	0	0	0	0	0	0						0
Babesiosis	0	0	0	0	0	0	0						0
Botulism - foodborne	0	0	0	0	0	0	0						0
Botulism - infant	0	0	0	0	0	0	0						0
Botulism - wound	0	0	0	0	0	0	0						0
Brucellosis	0	0	0	0	0	0	0						0
Campylobacteriosis	1	0	0	0	0	2	3						6
Chancroid	0	0	0	0	0	0	0						0
Chlamydia	13	10	5	7	15	14	12						76
Cholera	0	0	0	0	0	0	0						0
Coccidioidomycosis	0	0	0	1	0	0	0						1
CP-CRE	0	0	1	1	0	0	0						2
Creutzfeldt-Jakob Disease	0	0	0	0	0	0	0						0
Creutzfeldt-Jakob Disease - variant (vCJD)	0	0	0	0	0	0	0						0
Cryptosporidiosis	0	0	1	0	0	0	0						1
Cyclosporiasis	0	0	0	0	0	0	0						0
Cytomegalovirus - congenital (CMV)	0	0	0	0	0	0	0						0
Dengue	0	0	0	0	0	0	0						0
Dengue Hemorrhagic Fever	0	0	0	0	0	0	0						0
Diphtheria	0	0	0	0	0	0	0						0
E.coli - Not O157:H7	0	0	0	0	0	0	0						0
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E.coli - O157:H7	0	0	0	0	0	0	0						0
E.coli - Unknown serotype	0	0	0	0	1	1	0						2
Eastern equine encephalitis virus disease	0	0	0	0	0	0	0						0
Ehrlichiosis/Anaplasmosis - Undetermined	0	0	0	0	0	0	0						0
Ehrlichiosis-Ehrlichia chaffeensis	0	0	0	0	0	0	0						0
Ehrlichiosis-Ehrlichia ewingii	0	0	0	0	0	0	0						0
Encephalitis - post chickenpox	0	0	0	0	0	0	0						0
Encephalitis - post mumps	0	0	0	0	0	0	0						0
Encephalitis - post other infection	0	0	0	0	0	0	0						0
Encephalitis - primary viral	0	0	0	0	0	0	0						0
Giardiasis	0	0	0	0	0	0	1						1
Gonorrhea	2	5	3	1	3	3	5						22
Granuloma inguinale	0	0	0	0	0	0	0						0
Haemophilus influenzae (invasive disease)	0	0	0	0	0	0	0						0
Hantavirus - infection	0	0	0	0	0	0	0						0
Hantavirus - pulmonary syndrome	0	0	0	0	0	0	0						0
Hemolytic uremic syndrome (HUS)	0	0	0	0	0	0	0						0
Hepatitis - acute viral undetermined etiology	0	0	0	0	0	0	0						0
Hepatitis A	0	0	0	0	0	0	0						0
Hepatitis B - investigation	0	0	0	0	0	0	0						0
Hepatitis B - Perinatal Infection	0	0	0	0	0	0	0						0
Hepatitis B (including delta) - acute	0	0	0	0	0	0	0						0
Hepatitis B (including delta) - acute/chronic	0	0	0	0	0	0	0						0

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Hepatitis B (including delta) - chronic	1	1	1	2	0	1	0						6
Hepatitis C - acute	0	0	0	0	0	0	1						1
Hepatitis C - acute/chronic	0	0	0	0	0	0	0						0
Hepatitis C - chronic	5	3	7	8	4	5	9						41
Hepatitis E	0	0	0	0	0	0	0						0
Herpes - congenital	0	0	0	0	0	0	0						0
Immigrant Investigation	0	0	0	0	0	0	0						0
Influenza - ODH Lab Results	0	0	0	0	0	0	0						0
Influenza - associated hospitalization	28	18	2	5	0	0	0						53
Influenza - associated pediatric mortality	0	0	0	0	0	0	0						0
IRIS - Influenza	434	395	153	27	1	0	0						1010
Kawasaki disease	0	0	0	0	0	0	0						0
LaCrosse virus disease	0	0	0	0	0	0	0						0
Legionellosis - Legionnaires' Disease	0	0	0	0	0	1	1						2
Leprosy (Hansen Disease)	0	0	0	0	0	0	0						0
Leptospirosis	0	0	0	0	0	0	0						0
Listeriosis	0	0	0	0	0	0	0						0
Lyme Disease	0	0	0	0	1	3	1						5
Lymphogranuloma venereum (LGV)	0	0	0	0	0	0	0						0
Malaria	0	0	0	0	0	0	0						0
Measles - imported from outside Ohio	0	0	0	0	0	0	0						0
Measles - indigenous to Ohio	0	0	0	0	0	0	0						0
Measles - status not determined	0	0	0	0	0	0	0						0
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Meningitis - aseptic/viral	0	0	0	0	0	0	0						0
Meningitis - bacterial (Not N. meningitidis)	0	0	0	0	0	0	0						0
Meningococcal disease - Neisseria meningitidis	0	0	0	0	0	0	0						0
Mumps	0	0	0	0	0	0	0						0
Mycobacterial disease - other than tuberculosis	0	0	0	0	0	0	0						0
Other arthropod-borne disease	0	0	0	0	0	0	0						0
Pertussis	0	0	0	0	0	0	1						1
Plague	0	0	0	0	0	0	0						0
Poliomyelitis - non-paralytic	0	0	0	0	0	0	0						0
Poliomyelitis - paralytic	0	0	0	0	0	0	0						0
Poliomyelitis - paralytic/non-paralytic	0	0	0	0	0	0	0						0
Powassan virus disease	0	0	0	0	0	0	0						0
Psittacosis	0	0	0	0	0	0	0						0
Q fever, acute	0	0	0	0	0	0	0						0
Q fever, chronic	0	0	0	0	0	0	0						0
Rabies - animal	0	0	0	0	0	1	0						1
Reye syndrome	0	0	0	0	0	0	0						0
Rheumatic fever	0	0	0	0	0	0	0						0
Rocky Mountain spotted fever (RMSF)	0	0	0	0	1	0	1						2
Rubella - congenital	0	0	0	0	0	0	0						0
Rubella - not congenital	0	0	0	0	0	0	0						0
Salmonellosis	0	0	1	0	1	0	0						2
Severe Acute Respiratory Syndrome (SARS)	0	0	0	0	0	0	0						0

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Shigellosis	0	0	0	0	1	1	0						2
Smallpox	0	0	0	0	0	0	0						0
St. Louis encephalitis virus disease	0	0	0	0	0	0	0						0
Staphylococcal aureus - intermediate (VISA)	0	0	0	0	0	0	0						0
Staphylococcal aureus - vancomycin resistant (VRSA)	0	0	0	0	0	0	0						0
Streptococcal - Group A - invasive	0	0	1	1	0	2	0						4
Streptococcal - Group B - in newborn	0	0	0	0	0	0	0						0
Streptococcal toxic shock syndrome (STSS)	0	0	0	0	0	0	0						0
Streptococcus pneumoniae - unknown resistance	0	0	0	0	0	1	0						1
Streptococcus pneumoniae - intermediate resistance	0	0	0	0	0	0	0						0
Syphilis - congenital	0	0	0	0	0	0	0						0
Syphilis - early latent (<1 year)	0	0	0	0	0	0	0						0
Syphilis - late latent (>1 year) asymptomatic	0	0	0	0	0	0	0						0
Syphilis - late with no neurosyphilis	0	0	0	0	0	0	0						0
Syphilis - neurosyphilis	0	0	0	0	0	0	0						0
Syphilis - primary	0	0	0	0	0	0	0						0
Syphilis - secondary	0	0	0	0	0	0	0						0
Syphilis - stage Unknown	0	0	0	0	0	0	0						0
Syphilis - unknown latent	0	0	0	0	0	0	0						0
Tetanus	0	0	0	0	0	0	0						0
Toxic shock syndrome (TSS)	0	0	0	0	0	0	0						0
Toxoplasmosis - congenital	0	0	0	0	0	0	0						0
Trichinosis	0	0	0	0	0	0	0						0

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Tuberculosis	0	0	0	0	0	0	0						0
Tuberculosis - multi-drug resistant (MDR-TB)	0	0	0	0	0	0	0						0
Tularemia	0	0	0	0	0	0	0						0
Typhoid fever	0	0	0	0	0	0	0						0
Typhus fever	0	0	0	0	0	0	0						0
Varicella	0	0	1	0	0	0	0						1
Vibrio parahaemolyticus infection	0	0	0	0	0	0	0						0
Vibrio vulnificus infection	0	0	0	0	0	0	0						0
Vibriosis - other (not cholera)	0	0	0	0	0	0	0						0
Viral Hemorrhagic Fever (VHF)	0	0	0	0	0	0	0						0
West Nile virus disease	0	0	0	0	0	0	0						0
Western equine encephalitis virus disease	0	0	0	0	0	0	0						0
Yellow fever	0	0	0	0	0	0	0						0
Yersiniosis	0	0	0	1	0	0	0						1
Zika virus disease	0	0	0	0	0	0	0						0

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## MONTHLY SUMMARY

*This monthly report contains case information for July 2018 and compares the numbers to an adjusted average calculated from archived data. The adjusted average accounts for the communicable diseases reported for July 2018 and estimates the number of expected cases for the month based off of data from 2013- 2017. The case classification status is included with each disease report and is subject to change once more information is obtained.*

Communicable disease activity for July included cases of Campylobacteriosis, Chlamydia, Giardiasis, Gonorrhea, Hepatitis C - acute, Hepatitis C - chronic, Legionellosis - Legionnaires' Disease, Lyme Disease, Pertussis, and Rocky Mountain spotted fever (RMSF). Campylobacteriosis, Chlamydia, Gonorrhea, Hepatitis C - acute, Hepatitis C - chronic, and Rocky Mountain spotted fever were all above their expected baselines for the month. All other diseases were at their expected baselines. None of the reported diseases for the month required activation of the KCHD Epi Response Plan.

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