



Licking County  
**Health Department**

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# COMMUNICABLE DISEASE REPORT

May 2019

# COMMUNICABLE DISEASE REPORT

Table 1: May 2019 Reportable Diseases

Ohio Disease Reporting System (ODRS)	Case Classification Status				Threshold	YTD
REPORTABLE DISEASE	Suspected	Probable	Confirmed	Total	May	Cases
Chlamydia	0	0	54	54	58	285
E. coli – Unknown serotype	1	0	0	1	2	2
Gonorrhea	0	0	20	20	31	89
Haemophilus influenza (invasive disease)	1	0	0	1	0	4
Hepatitis A	1	0	4	5	1	44
Hepatitis B (including delta) – chronic	1	1	0	2	5	14
Hepatitis C – chronic	0	8	2	10	23	62
Influenza-associated hospitalization	0	0	1	1	2	87
Legionellosis – Legionnaires' Disease	0	0	1	1	0	1
Listeriosis	0	0	1	1	0	1
Lyme Disease	2	0	0	2	2	2
Meningitis – aseptic/viral	0	0	1	1	1	1
Pertussis	5	0	5	10	6	14
Salmonellosis	0	0	5	5	4	11
Streptococcal – Group A – invasive	0	0	3	3	1	7
Varicella	1	0	0	1	2	2
Vibriosis (not cholera)	0	0	1	1	0	2

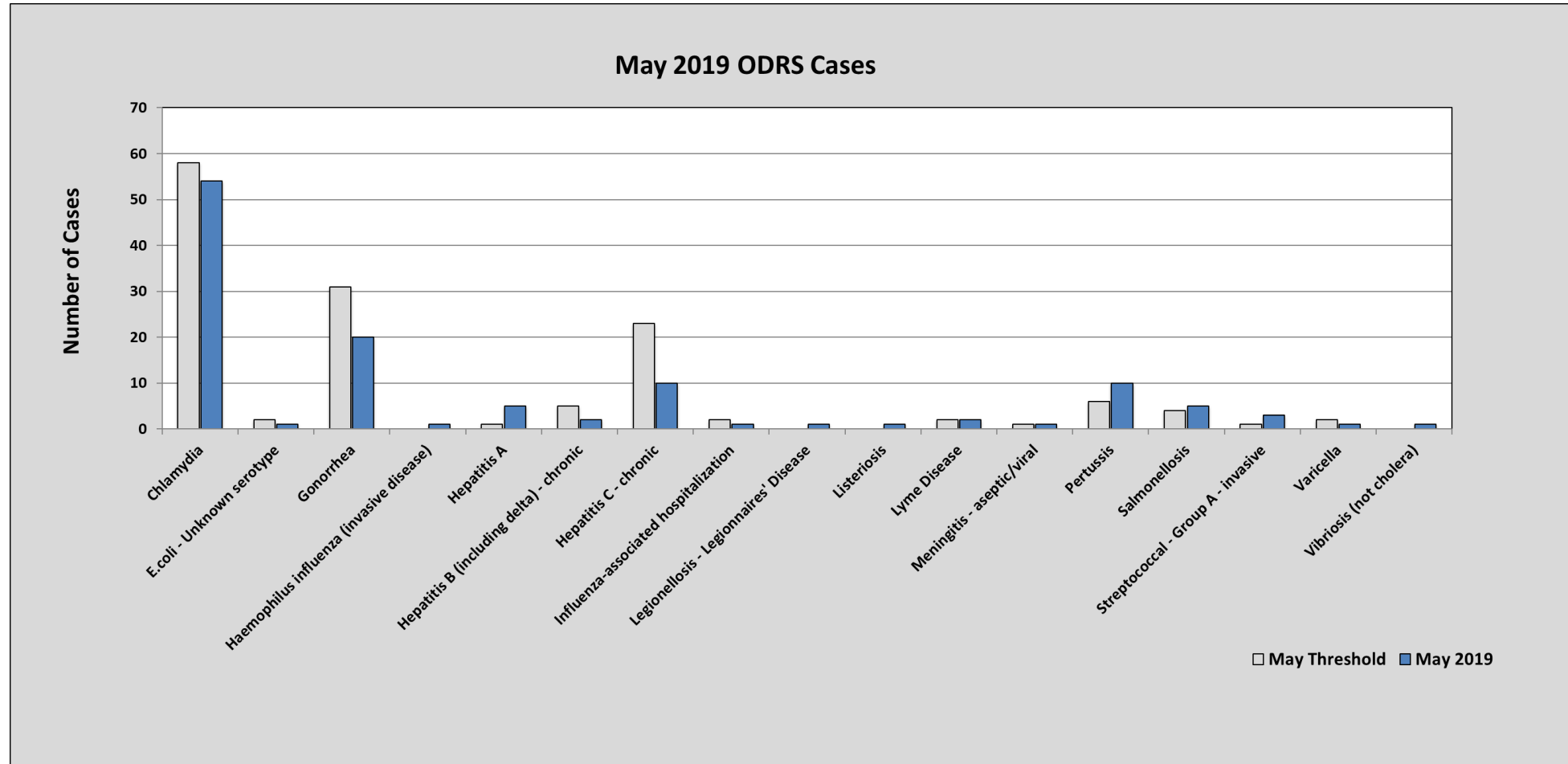
*This report contains information regarding suspected, probable, and confirmed cases of the diseases listed and are subject to change*

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# COMMUNICABLE DISEASE REPORT

Figure 1: May 2019 Reportable Disease Comparison



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## Diseases of Interest

### Hepatitis A:

- Licking County currently has 44 cases of hepatitis A.
- Of the 44 cases, 41 are included in the statewide community outbreak.
- The Centers for Disease Control and Prevention (CDC) updated the case definition for inclusion in this outbreak. Cases are now being included in the outbreak unless local health departments can rule them out of the high-risk population.
- In summary, the increase in hepatitis A cases seen in Licking County are related to the statewide community outbreak.
- High-risk populations for hepatitis A in this outbreak include:
  - People who use drugs (injection or non-injection)
  - People experiencing unstable housing or homelessness
  - People who are currently or were recently incarcerated
  - Men who have sex with men (MSM)
  - People with chronic liver disease, including cirrhosis, hepatitis B, or hepatitis C
- Transmission of hepatitis A occurs through the fecal-oral route.

### Salmonella:

- Three of the five cases reported for the month were linked to multistate outbreaks. Two cases were associated with live poultry and the one case was related to cut melon.

### Pertussis:

- 10 cases of pertussis were reported in May and nine cases are linked to an outbreak involving a Franklin County school.

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2019													
REPORTABLE DISEASE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YTD
Amebiasis	0	0	0	0	0								0
Anaplasmosis - Anaplasma phagocytophilum	0	0	0	0	0								0
Anthrax	0	0	0	0	0								0
Babesiosis	0	0	0	0	0								0
Botulism - foodborne	0	0	0	0	0								0
Botulism - infant	0	0	0	0	0								0
Botulism - wound	0	0	0	0	0								0
Brucellosis	0	0	0	0	0								0
Campylobacteriosis	3	3	0	0	0								6
Chancroid	0	0	0	0	0								0
Chlamydia	76	53	46	56	54								285
Cholera	0	0	0	0	0								0
Coccidioidomycosis	1	0	0	0	0								1
CP-CRE	0	0	0	1	0								1
Creutzfeldt - Jakob Disease	0	0	0	0	0								0
Creutzfeldt - Jakob Disease - variant (vCJD)	0	0	0	0	0								0
Cryptosporidiosis	0	2	0	0	0								2
Cyclosporiasis	0	0	0	0	0								0
Cytomegalovirus - congenital (CMV)	0	0	0	0	0								0
Dengue	0	0	0	0	0								0
Dengue Hemorrhagic Fever	0	0	0	0	0								0
Diphtheria	0	0	0	0	0								0
E.coli - Not O157:H7	0	0	0	0	0								0

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REPORTABLE DISEASE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YTD
E.coli - O157:H7	0	0	0	0	0								0
E.coli - Unknown serotype	0	1	0	0	1								2
Eastern equine encephalitis virus disease	0	0	0	0	0								0
Ehrlichiosis/Anaplasmosis - Undetermined	0	0	0	0	0								0
Ehrlichiosis-Ehrlichia chaffeensis	0	0	0	0	0								0
Ehrlichiosis-Ehrlichia ewingii	0	0	0	0	0								0
Encephalitis - post chickenpox	0	0	0	0	0								0
Encephalitis - post mumps	0	0	0	0	0								0
Encephalitis - post other infection	0	0	0	0	0								0
Encephalitis - primary viral	0	0	0	0	0								0
Giardiasis	2	0	0	3	0								5
Gonorrhea	23	15	15	16	20								89
Granuloma inguinale	0	0	0	0	0								0
Haemophilus influenzae (invasive disease)	1	2	0	0	1								4
Hantavirus - infection	0	0	0	0	0								0
Hantavirus - pulmonary syndrome	0	0	0	0	0								0
Hemolytic uremic syndrome (HUS)	0	0	0	0	0								0
Hepatitis - acute viral undetermined etiology	0	0	0	0	0								0
Hepatitis A	7	13	9	10	5								44
Hepatitis B - investigation	0	0	0	0	0								0
Hepatitis B - Perinatal Infection	0	0	0	0	0								0
Hepatitis B (including delta) - acute	0	2	1	0	0								3
Hepatitis B (including delta) - acute/chronic	0	0	0	0	0								0

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REPORTABLE DISEASE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YTD
Hepatitis B (including delta) - chronic	3	4	3	2	2								14
Hepatitis C - acute	0	1	0	0	0								1
Hepatitis C - acute/chronic	0	0	0	0	0								0
Hepatitis C - chronic	13	12	15	12	10								62
Hepatitis C – Perinatal Infection	0	0	0	0	0								0
Hepatitis E	0	0	0	0	0								0
Herpes - congenital	0	0	0	0	0								0
Immigrant Investigation	0	0	0	0	0								0
Influenza – ODH Lab Results	0	0	0	0	0								0
Influenza – associated hospitalization	14	30	34	8	1								87
Influenza – associated pediatric mortality	0	0	0	0	0								0
Influenza Seasonal (IRIS)	506	834	1092	176	43								2651
Kawasaki disease	0	0	0	0	0								0
LaCrosse virus disease	0	0	0	0	0								0
Legionellosis – Legionnaires’ Disease	0	0	0	0	1								1
Leprosy (Hansen Disease)	0	0	0	0	0								0
Leptospirosis	0	0	0	0	0								0
Listeriosis	0	0	0	0	1								1
Lyme Disease	0	0	0	0	2								2
Lymphogranuloma venereum (LGV)	0	0	0	0	0								0
Malaria	0	0	0	0	0								0
Measles – imported from outside Ohio	0	0	0	0	0								0
Measles – indigenous to Ohio	0	0	0	0	0								0

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REPORTABLE DISEASE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YTD
Measles – status not determined	0	0	0	0	0								0
Meningitis – aseptic/viral	0	0	0	0	1								1
Meningitis – bacterial (Not N. meningitidis)	0	0	0	0	0								0
Meningococcal disease - Neisseria meningitidis	0	0	0	0	0								0
Mumps	1	0	0	0	0								1
Mycobacterial disease – other than tuberculosis	0	0	0	0	0								0
Other arthropod-borne disease	0	0	0	0	0								0
Pertussis	2	2	0	0	10								14
Plague	0	0	0	0	0								0
Poliomyelitis – non-paralytic	0	0	0	0	0								0
Poliomyelitis – paralytic	0	0	0	0	0								0
Poliomyelitis – paralytic/non-paralytic	0	0	0	0	0								0
Powassan virus disease	0	0	0	0	0								0
Psittacosis	0	0	0	0	0								0
Q fever, acute	0	0	0	0	0								0
Q fever, chronic	0	0	0	0	0								0
Rabies – animal	0	0	0	0	0								0
Reye syndrome	0	0	0	0	0								0
Rheumatic fever	0	0	0	0	0								0
Rocky Mountain spotted fever (RMSF)	0	0	0	0	0								0
Rubella – congenital	0	0	0	0	0								0
Rubella – not congenital	0	0	0	0	0								0
Salmonellosis	0	0	1	5	5								11

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REPORTABLE DISEASE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YTD
Severe Acute Respiratory Syndrome (SARS)	0	0	0	0	0								0
Shigellosis	0	1	0	0	0								1
Smallpox	0	0	0	0	0								0
St. Louis encephalitis virus disease	0	0	0	0	0								0
Staphylococcal aureus - intermediate (VISA)	0	0	0	0	0								0
Staphylococcal aureus - vancomycin resistant (VRSA)	0	0	0	0	0								0
Streptococcal – Group A – invasive	0	1	3	0	3								7
Streptococcal – Group B – in newborn	0	0	0	0	0								0
Streptococcal toxic shock syndrome (STSS)	0	0	0	0	0								0
Streptococcus pneumoniae - unknown resistance	1	3	2	2	0								8
Streptococcus pneumoniae – intermediate resistance	1	0	0	0	0								1
Syphilis – congenital	0	0	0	0	0								0
Syphilis – early	0	0	1	0	0								1
Syphilis – late latent (>1 year) asymptomatic	0	0	0	0	0								0
Syphilis – late with clinical manifestations	0	0	0	0	0								0
Syphilis – late with symptoms	0	0	0	0	0								0
Syphilis – primary	1	0	0	0	0								1
Syphilis – secondary	0	0	0	0	0								0
Syphilis – stage Unknown	0	1	0	0	0								1
Syphilis – unknown duration or late	0	1	1	0	0								2
Syphilis – unknown latent	0	0	0	0	0								0
Tetanus	0	0	0	0	0								0
Toxic shock syndrome (TSS)	0	0	0	0	0								0

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Toxoplasmosis – congenital	0	0	0	0	0								0
Trichinosis	0	0	0	0	0								0
Tuberculosis	0	0	0	0	0								0
Tuberculosis – multi-drug resistant (MDR-TB)	0	0	0	0	0								0
Tularemia	0	0	0	0	0								0
Typhoid fever	0	0	0	0	0								0
Typhus fever	0	0	0	0	0								0
Varicella	1	0	0	0	1								2
Vibrio parahaemolyticus infection	0	0	0	0	0								0
Vibrio vulnificus infection	0	0	0	0	0								0
Vibriosis – other (not cholera)	0	0	1	0	1								2
Viral Hemorrhagic Fever (VHF)	0	0	0	0	0								0
West Nile virus disease	0	0	0	0	0								0
Western equine encephalitis virus disease	0	0	0	0	0								0
Yellow fever	0	0	0	0	0								0
Yersiniosis	0	0	1	0	0								1
Zika virus disease	0	0	0	0	0								0

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