



# Licking County Health Department **COMMUNICABLE DISEASE REPORT**

December 2020



# COMMUNICABLE DISEASE REPORT

Table 1: December 2020 Reportable Diseases

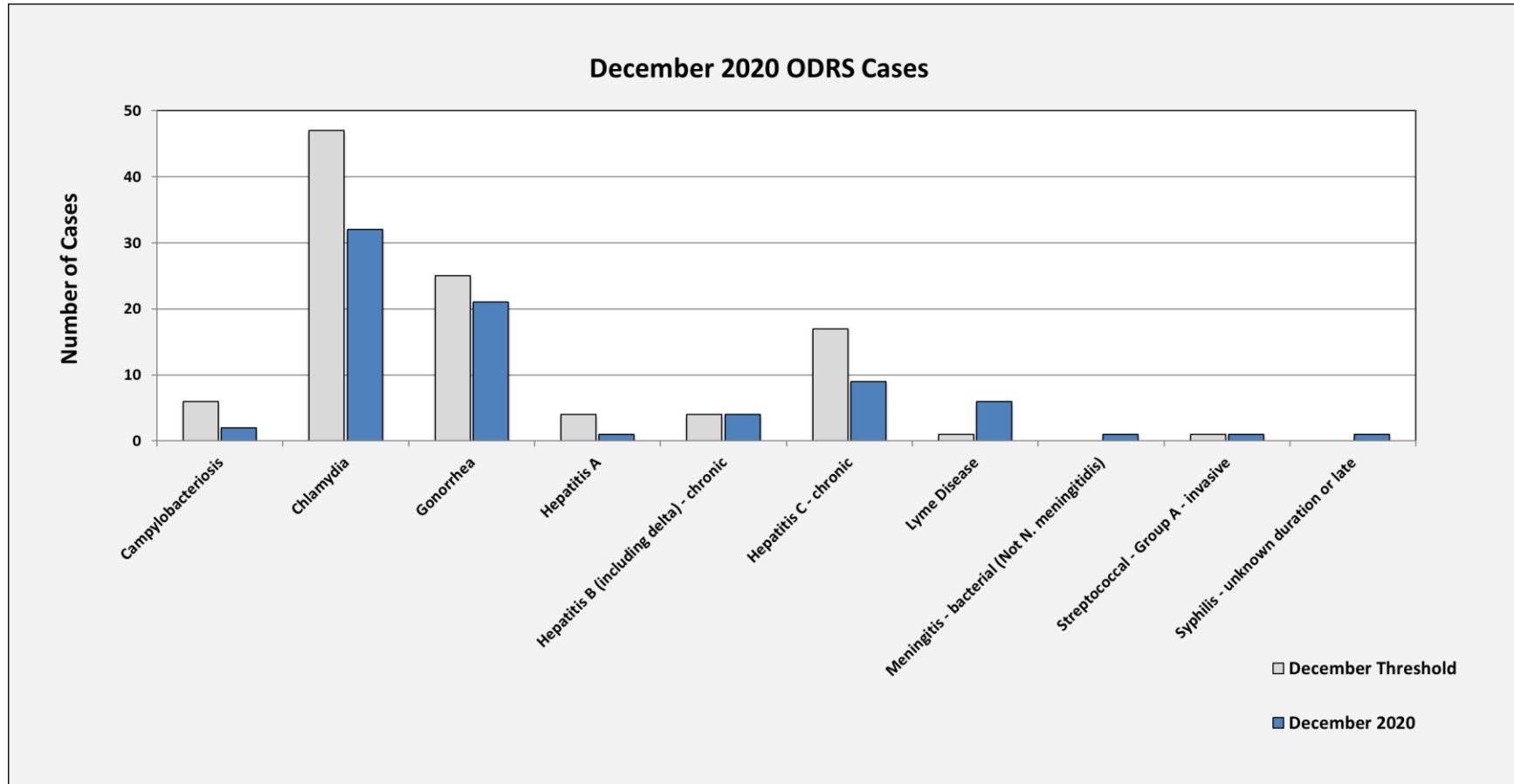
Ohio Disease Reporting System (ODRS)	Case Classification Status				Threshold	YTD
REPORTABLE DISEASE	Suspected	Probable	Confirmed	Total	December	Cases
Campylobacteriosis	0	2	0	2	6	30
Chlamydia	2	0	30	32	47	544
COVID-19	122	1126	2391	3639	N/A	9655
Gonorrhea	0	0	21	21	25	253
Hepatitis A	1	0	0	1	4	7
Hepatitis B (including delta) – chronic	2	2	0	4	4	36
Hepatitis C – chronic	0	8	1	9	17	101
Lyme Disease	6	0	0	6	1	87
Meningitis – bacterial (Not N. meningitidis)	0	1	0	1	0	2
Streptococcal – Group A - invasive	0	0	1	1	1	14
Syphilis – unknown duration or late	0	1	0	1	0	4



# COMMUNICABLE DISEASE REPORT

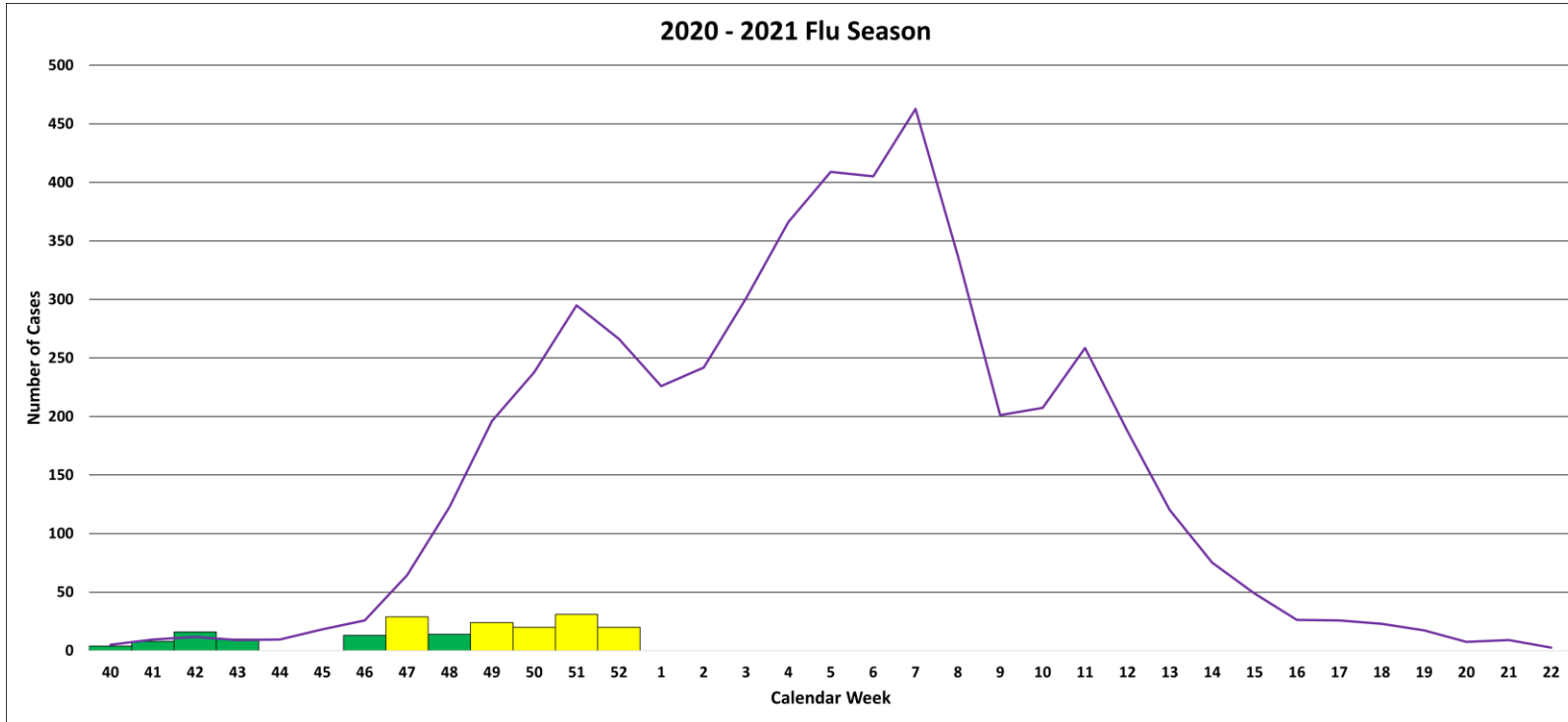
**Figure 1: December 2020 Reportable Disease Comparison**

*\*COVID-19 excluded due to the number of cases for December exceeding the graphing scale for all other communicable disease*

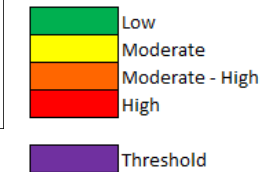


# COMMUNICABLE DISEASE REPORT

Figure 2: Licking County 2020 – 2021 Flu Season



Current Season All Flu Types (YTD)					
Week	Rapid A	Rapid B	Symptomatic	Hospitalized	TOTAL
40	1	3	0	0	4
41	6	1	1	0	8
42	6	9	1	0	16
43	8	2	0	0	10
44	0	0	0	0	0
45	0	0	0	0	0
46	10	3	0	0	13
47	16	13	0	0	29
48	5	9	0	0	14
49	14	10	0	0	24
50	11	8	1	0	20
51	14	16	1	0	31
52	9	11	0	0	20





# COMMUNICABLE DISEASE REPORT

2020													
REPORTABLE DISEASE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YTD
Amebiasis	0	0	0	0	0	0	0	0	0	0	0	0	0
Anaplasmosis - Anaplasma phagocytophilum	0	0	0	0	0	0	0	0	0	0	0	0	0
Anthrax	0	0	0	0	0	0	0	0	0	0	0	0	0
Babesiosis	0	0	0	0	0	0	0	0	0	0	0	0	0
Botulism - foodborne	0	0	0	0	0	0	0	0	0	0	0	0	0
Botulism - infant	0	0	0	0	0	0	0	0	0	0	0	0	0
Botulism - wound	0	0	0	0	0	0	0	0	0	0	0	0	0
Brucellosis	0	0	0	0	0	0	0	0	0	0	0	0	0
Campylobacteriosis	1	5	4	3	1	1	3	5	2	2	1	2	30
Chancroid	0	0	0	0	0	0	0	0	0	0	0	0	0
Chlamydia	59	41	50	28	33	57	54	46	56	49	39	32	544
Cholera	0	0	0	0	0	0	0	0	0	0	0	0	0
Coccidioidomycosis	0	0	0	0	0	0	1	0	0	0	0	0	1
COVID-19	0	0	57	63	81	160	692	352	284	985	3342	3639	9655
CP-CRE	1	0	1	0	0	2	1	1	0	1	2	0	9
Creutzfeldt - Jakob Disease	0	0	0	0	0	0	0	0	0	0	0	0	0
Creutzfeldt - Jakob Disease - variant (vCJD)	0	0	0	0	0	0	0	0	0	0	0	0	0
Cryptosporidiosis	0	0	0	2	1	0	0	0	1	0	0	0	4
Cyclosporiasis	0	0	0	0	0	0	0	1	0	0	0	0	1
Cytomegalovirus - congenital (CMV)	0	0	0	0	0	0	0	0	0	0	0	0	0
Dengue	0	0	0	0	0	0	0	0	0	0	0	0	0
Dengue Hemorrhagic Fever	0	0	0	0	0	0	0	0	0	0	0	0	0
Diphtheria	0	0	0	0	0	0	0	0	0	0	0	0	0



# COMMUNICABLE DISEASE REPORT

2020													
REPORTABLE DISEASE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YTD
E.coli - Not O157:H7	0	0	0	0	0	0	0	0	0	0	0	0	0
E.coli - O157:H7	0	0	0	0	0	0	0	0	0	0	0	0	0
E.coli - Unknown serotype	0	0	0	0	0	0	0	0	0	0	0	0	0
E.coli – (O157:H7, Not O157, Unknown serotype)	2	0	0	0	1	1	0	3	0	0	0	0	7
Eastern equine encephalitis virus disease	0	0	0	0	0	0	0	0	0	0	0	0	0
Ehrlichiosis/Anaplasmosis - Undetermined	0	0	0	0	0	0	0	0	0	0	0	0	0
Ehrlichiosis-Ehrlichia chaffeensis	0	0	0	0	0	0	0	0	0	0	0	0	0
Ehrlichiosis-Ehrlichia ewingii	0	0	0	0	0	0	0	0	0	0	0	0	0
Encephalitis - post chickenpox	0	0	0	0	0	0	0	0	0	0	0	0	0
Encephalitis - post mumps	0	0	0	0	0	0	0	0	0	0	0	0	0
Encephalitis - post other infection	0	0	0	0	0	0	0	0	0	0	0	0	0
Encephalitis - primary viral	0	0	0	0	0	0	0	0	0	0	0	0	0
Giardiasis	1	0	0	0	0	0	1	1	0	3	0	0	6
Gonorrhea	22	12	12	17	12	22	22	34	30	27	22	21	253
Granuloma inguinale	0	0	0	0	0	0	0	0	0	0	0	0	0
Haemophilus influenzae (invasive disease)	1	0	1	0	0	0	1	0	0	0	0	0	3
Hantavirus - infection	0	0	0	0	0	0	0	0	0	0	0	0	0
Hantavirus - pulmonary syndrome	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemolytic uremic syndrome (HUS)	0	0	0	0	0	0	0	0	0	0	0	0	0
Hepatitis - acute viral undetermined etiology	0	0	0	0	0	0	0	0	0	0	0	0	0
Hepatitis A	0	0	1	0	0	2	0	0	2	1	0	1	7
Hepatitis B - investigation	0	0	0	0	0	0	0	0	0	0	0	0	0
Hepatitis B - Perinatal Infection	0	0	0	0	0	0	0	0	0	0	0	0	0



# COMMUNICABLE DISEASE REPORT

2020													
REPORTABLE DISEASE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YTD
Hepatitis B (including delta) - acute	0	0	0	0	0	0	0	0	0	0	0	0	0
Hepatitis B (including delta) - acute/chronic	0	0	0	0	0	0	0	0	0	0	0	0	0
Hepatitis B (including delta) - chronic	3	4	1	2	0	5	1	5	4	7	0	4	36
Hepatitis C - acute	0	0	0	0	0	0	0	1	0	0	0	0	1
Hepatitis C - acute/chronic	0	0	0	0	0	0	0	0	0	0	0	0	0
Hepatitis C - chronic	17	10	9	3	6	12	6	11	5	8	5	9	101
Hepatitis C – Perinatal Infection	0	0	0	0	0	0	0	0	0	0	0	0	0
Hepatitis E	0	0	0	0	0	0	0	0	0	0	0	0	0
Herpes - congenital	0	0	0	0	0	0	0	0	0	0	0	0	0
Immigrant Investigation	0	0	0	0	0	0	0	0	0	0	0	0	0
Influenza – ODH Lab Results	0	0	0	0	0	0	0	0	0	0	0	0	0
Influenza – associated hospitalization	42	40	7	2	0	0	0	0	0	0	0	0	91
Influenza – associated pediatric mortality	0	0	0	0	0	0	0	0	0	0	0	0	0
Influenza Seasonal (IRIS)	1778	1377	482	22	9	3	11	11	10	38	42	109	3892
Kawasaki disease	0	0	0	0	0	0	0	0	0	0	0	0	0
LaCrosse virus disease	0	0	0	0	0	0	0	0	1	0	0	0	1
Legionellosis – Legionnaires’ Disease	3	0	0	0	0	3	2	1	0	0	1	0	10
Leprosy (Hansen Disease)	0	0	0	0	0	0	0	0	0	0	0	0	0
Leptospirosis	0	0	0	0	0	0	0	0	0	0	0	0	0
Listeriosis	0	1	0	0	0	0	0	0	1	0	0	0	2
Lyme Disease	0	0	1	1	9	20	24	10	1	8	7	6	87
Lymphogranuloma venereum (LGV)	0	0	0	0	0	0	0	0	0	0	0	0	0
Malaria	0	0	0	0	0	0	0	0	0	0	0	0	0



# COMMUNICABLE DISEASE REPORT

2020													
REPORTABLE DISEASE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YTD
Measles – imported from outside Ohio	0	0	0	0	0	0	0	0	0	0	0	0	0
Measles – indigenous to Ohio	0	0	0	0	0	0	0	0	0	0	0	0	0
Measles – status not determined	0	0	0	0	0	0	0	0	0	0	0	0	0
Meningitis – aseptic/viral	1	0	2	0	0	0	1	2	0	1	0	0	7
Meningitis – bacterial (Not N. meningitidis)	0	0	0	0	0	1	0	0	0	0	0	1	2
Meningococcal disease - Neisseria meningitidis	0	0	0	0	0	0	0	0	0	0	0	0	0
Mumps	0	0	0	0	0	0	0	0	0	0	0	0	0
Mycobacterial disease – other than tuberculosis	0	0	0	0	0	0	0	0	0	0	0	0	0
Other arthropod-borne disease	0	0	0	0	0	0	0	0	0	0	0	0	0
Pertussis	0	0	0	0	0	0	0	0	0	0	0	0	0
Plague	0	0	0	0	0	0	0	0	0	0	0	0	0
Poliomyelitis – non-paralytic	0	0	0	0	0	0	0	0	0	0	0	0	0
Poliomyelitis – paralytic	0	0	0	0	0	0	0	0	0	0	0	0	0
Poliomyelitis – paralytic/non-paralytic	0	0	0	0	0	0	0	0	0	0	0	0	0
Powassan virus disease	0	0	0	0	0	0	0	0	0	0	0	0	0
Psittacosis	0	0	0	0	0	0	0	0	0	0	0	0	0
Q fever, acute	0	0	0	0	0	0	0	0	0	0	0	0	0
Q fever, chronic	0	0	0	0	0	0	0	0	0	0	0	0	0
Rabies – animal	0	0	0	0	0	0	0	0	0	0	0	0	0
Reye syndrome	0	0	0	0	0	0	0	0	0	0	0	0	0
Rheumatic fever	0	0	0	0	0	0	0	0	0	0	0	0	0
Rocky Mountain spotted fever (RMSF)	0	0	0	0	0	0	0	0	0	0	1	0	1
Rubella – congenital	0	0	0	0	0	0	0	0	0	0	0	0	0





# COMMUNICABLE DISEASE REPORT

2020													
REPORTABLE DISEASE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YTD
Rubella – not congenital	0	0	0	0	0	0	0	0	0	0	0	0	0
Salmonellosis	1	1	0	1	3	4	2	3	3	4	1	0	23
Severe Acute Respiratory Syndrome (SARS)	0	0	0	0	0	0	0	0	0	0	0	0	0
Shigellosis	1	0	0	0	0	0	0	0	0	0	0	0	1
Smallpox	0	0	0	0	0	0	0	0	0	0	0	0	0
St. Louis encephalitis virus disease	0	0	0	0	0	0	0	0	0	0	0	0	0
Staphylococcal aureus - intermediate (VISA)	0	0	0	0	0	0	0	0	0	0	0	0	0
Staphylococcal aureus - vancomycin resistant (VRSA)	0	0	0	0	0	0	0	0	0	0	0	0	0
Streptococcal – Group A – invasive	3	1	0	1	1	1	0	1	0	3	2	1	14
Streptococcal – Group B – in newborn	0	0	0	0	0	0	0	0	0	0	0	0	0
Streptococcal toxic shock syndrome (STSS)	0	0	0	0	0	0	0	0	0	0	0	0	0
Streptococcus pneumoniae - unknown resistance	2	8	1	0	1	0	0	0	0	1	0	0	13
Streptococcus pneumoniae – intermediate resistance	0	0	0	0	0	0	0	0	1	0	0	0	1
Syphilis – congenital	0	0	0	0	1	0	0	0	0	0	0	0	1
Syphilis – early	1	1	0	0	1	1	0	0	0	0	0	0	4
Syphilis – late latent (>1 year) asymptomatic	0	0	0	0	0	0	0	0	0	0	0	0	0
Syphilis – late with clinical manifestations	0	0	0	0	0	0	0	0	0	0	0	0	0
Syphilis – late with symptoms	0	0	0	0	0	0	0	0	0	0	0	0	0
Syphilis – primary	0	0	0	0	0	0	0	0	1	1	0	0	2
Syphilis – secondary	0	0	0	0	0	0	0	0	0	0	0	0	0
Syphilis – stage Unknown	0	0	0	0	1	1	0	0	2	0	1	0	5
Syphilis – unknown duration or late	0	1	1	0	0	1	0	0	0	0	0	1	4
Syphilis – unknown latent	0	0	0	0	0	0	0	0	0	0	0	0	0



# COMMUNICABLE DISEASE REPORT

2020													
REPORTABLE DISEASE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YTD
Tetanus	0	0	0	0	0	0	0	0	0	0	0	0	0
Toxic shock syndrome (TSS)	0	0	0	0	0	0	0	0	0	0	0	0	0
Toxoplasmosis – congenital	0	0	0	0	0	0	0	0	0	0	0	0	0
Trichinosis	0	0	0	0	0	0	0	0	0	0	0	0	0
Tuberculosis	1	0	0	0	0	0	0	0	0	0	1	0	2
Tuberculosis – multi-drug resistant (MDR-TB)	0	0	0	0	0	0	0	0	0	0	0	0	0
Tularemia	0	0	0	0	0	0	0	0	0	0	0	0	0
Typhoid fever	0	0	0	0	0	0	0	0	0	0	0	0	0
Typhus fever	0	0	0	0	0	0	0	0	0	0	0	0	0
Varicella	1	0	1	0	0	1	1	0	1	0	1	0	6
Vibrio parahaemolyticus infection	0	0	0	0	0	0	0	0	0	0	0	0	0
Vibrio vulnificus infection	0	0	0	0	0	0	0	0	0	0	0	0	0
Vibriosis – other (not cholera)	0	0	0	0	0	0	0	0	0	0	0	0	0
Viral Hemorrhagic Fever (VHF)	0	0	0	0	0	0	0	0	0	0	0	0	0
West Nile virus disease	0	0	0	0	0	0	0	1	0	0	0	0	1
Western equine encephalitis virus disease	0	0	0	0	0	0	0	0	0	0	0	0	0
Yellow fever	0	0	0	0	0	0	0	0	0	0	0	0	0
Yersiniosis	0	0	0	0	0	0	0	0	0	1	0	0	1
Zika virus disease	0	0	0	0	0	0	0	0	0	0	0	0	0

