

COMMUNICABLE DISEASE REPORT

October 2022



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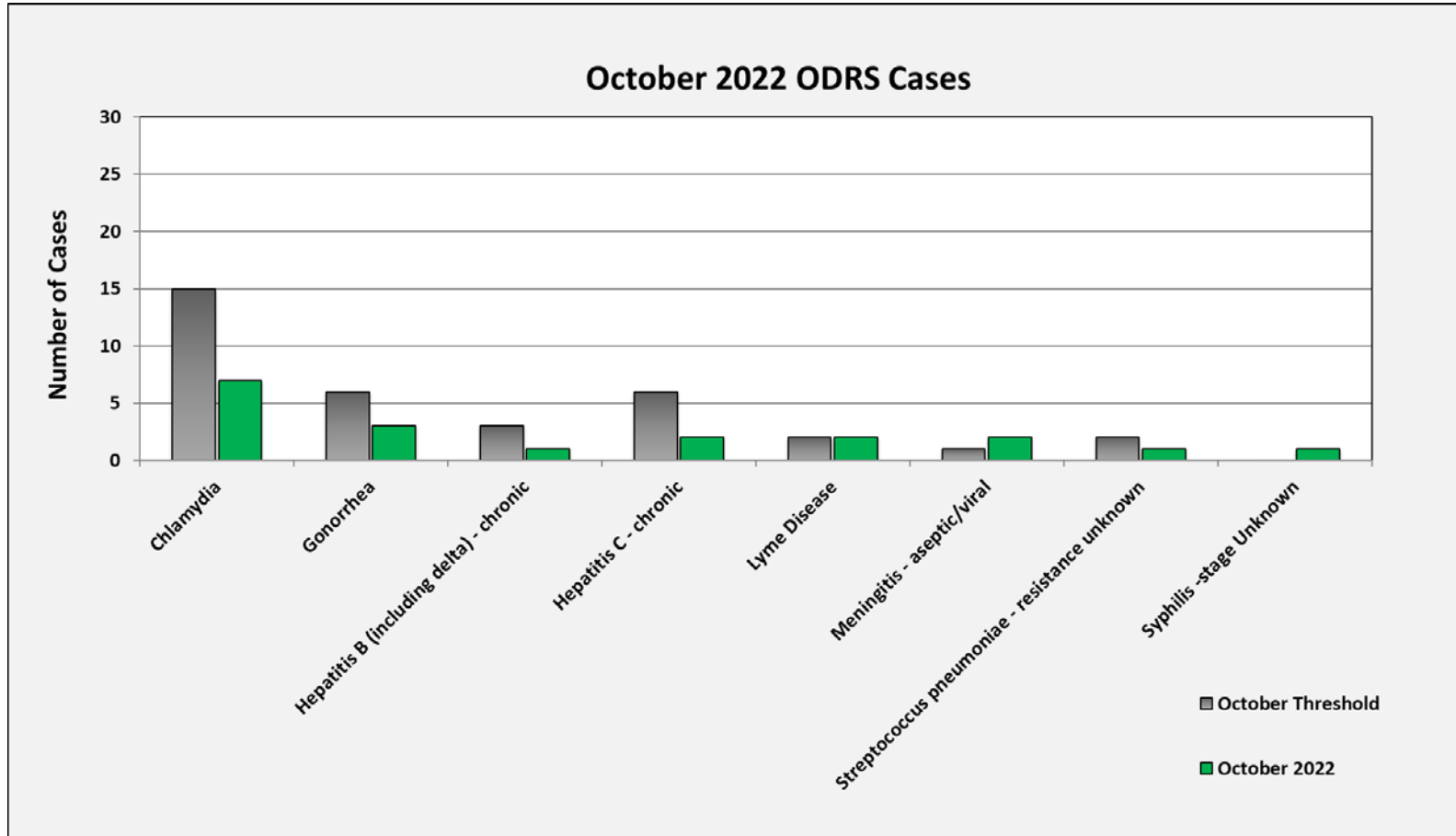
Table 1: October 2022 Reportable Diseases

Ohio Disease Reporting System (ODRS)	Case Classification Status				Threshold	YTD
REPORTABLE DISEASE	Suspected	Probable	Confirmed	Total	October	Cases
Chlamydia	0	0	7	7	15	83
COVID-19	1	57	160	218	587	5672
Gonorrhea	0	0	3	3	6	18
Hepatitis B (including delta) – chronic	1	0	0	1	3	5
Hepatitis C – chronic	1	1	0	2	6	23
Lyme Disease	2	0	0	2	2	45
Meningitis – aseptic/viral	0	1	1	2	1	3
Streptococcus pneumoniae – resistance unknown	0	0	1	1	2	5
Syphilis – stage Unknown	1	0	0	1	0	9
<i>This report contains information regarding suspected, probable, and confirmed cases of the diseases listed and are subject to change</i>						

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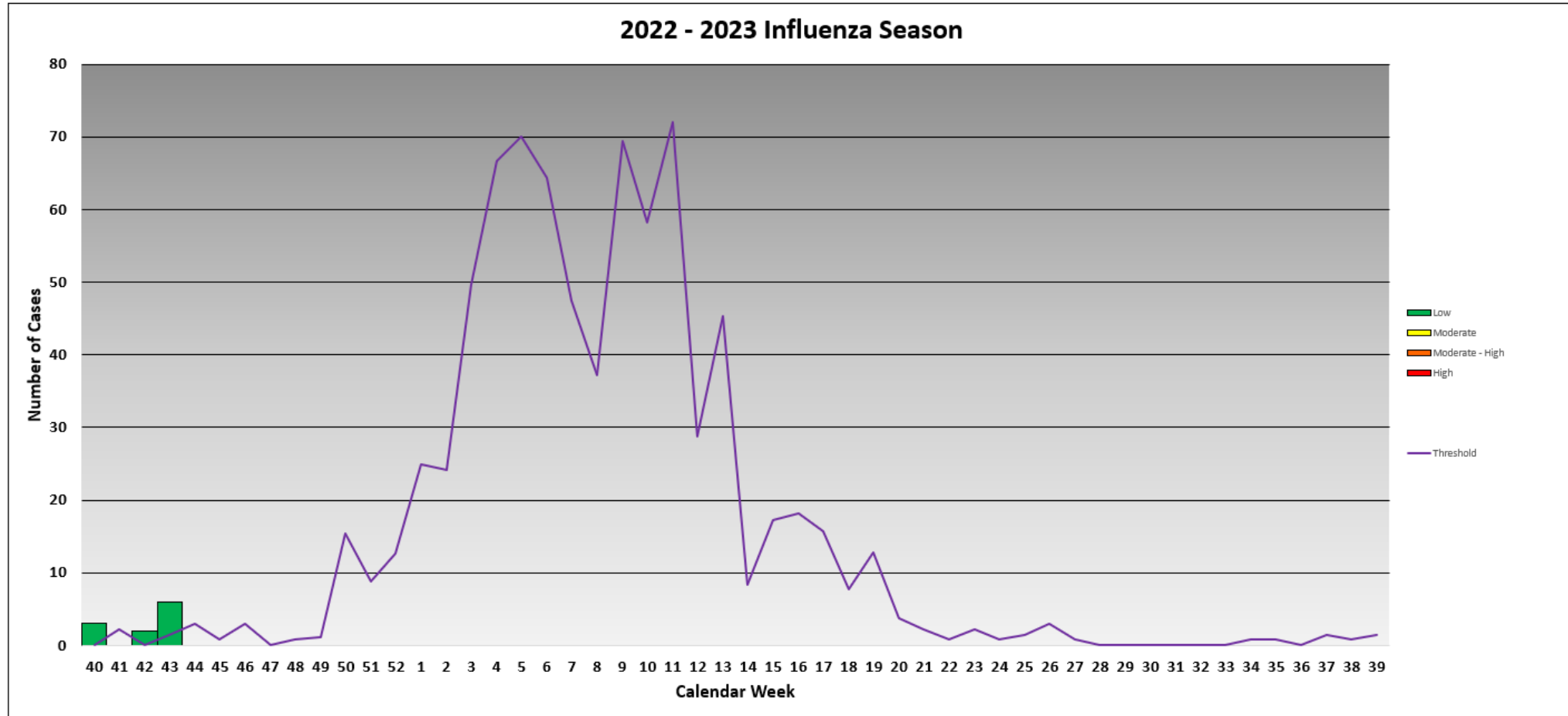
Figure 1: October 2022 Reportable Disease Comparison

*COVID-19 excluded due to the number of cases for October exceeding the graphing scale for all other communicable diseases



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Figure 2: Knox County 2022 – 2023 Flu Season



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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
Anaplasmosis - Anaplasma phagocytophilum	0	0	0	0	0	0	0	0	0	0			0
Anthrax	0	0	0	0	0	0	0	0	0	0			0
Babesiosis	0	0	0	0	0	0	1	0	0	0			1
Botulism - foodborne	0	0	0	0	0	0	0	0	0	0			0
Botulism - infant	0	0	0	0	0	0	0	0	0	0			0
Botulism - wound	0	0	0	0	0	0	0	0	0	0			0
Brucellosis	0	0	0	0	0	0	0	0	0	0			0
Campylobacteriosis	2	1	3	1	1	0	0	3	2	0			13
Chancroid	0	0	0	0	0	0	0	0	0	0			0
Chlamydia	9	6	6	14	5	12	6	13	5	7			83
Cholera	0	0	0	0	0	0	0	0	0	0			0
Coccidioidomycosis	0	0	0	0	0	0	0	0	0	0			0
COVID-19	2516	359	86	99	334	371	641	639	409	218			5672
CP-CRE	2	0	0	1	0	0	0	1	0	0			4
Creutzfeldt - Jakob Disease	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
Cryptosporidiosis	0	0	0	1	0	0	1	0	0	0			2
Cyclosporiasis	0	0	0	0	0	0	0	0	0	0			0
Cytomegalovirus - congenital (CMV)	0	0	0	0	0	0	0	0	0	0			0
Dengue	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
Diphtheria	0	0	0	0	0	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 - Not O157:H7	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
E.coli - Unknown serotype	0	0	0	0	0	0	0	0	0	0			0
E.coli – (O157:H7, Not O157, Unknown serotype)	0	0	0	0	0	0	0	0	0	0			0
Eastern equine encephalitis virus disease	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
Ehrlichiosis-Ehrlichia chaffeensis	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
Encephalitis - post chickenpox	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
Encephalitis - post other infection	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
Giardiasis	0	0	0	0	1	1	3	0	0	0			5
Gonorrhea	2	2	1	0	1	1	2	4	2	3			18
Granuloma inguinale	0	0	0	0	0	0	0	0	0	0			0
Haemophilus influenzae (invasive disease)	0	0	0	0	0	0	0	0	0	0			0
Hantavirus - infection	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
Hemolytic uremic syndrome (HUS)	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
Hepatitis A	0	0	0	0	0	0	0	0	0	0			0
Hepatitis B - investigation	0	0	0	0	0	0	0	0	0	0			0
Hepatitis B - Perinatal Infection	0	0	1	0	0	0	0	0	0	0			1

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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
Hepatitis B (including delta) - acute/chronic	0	0	0	0	0	0	0	0	0	0			0
Hepatitis B (including delta) - chronic	0	1	1	0	0	0	2	0	0	1			5
Hepatitis C - acute	0	0	0	0	0	0	0	0	0	0			0
Hepatitis C - acute/chronic	0	0	0	0	0	0	0	0	0	0			0
Hepatitis C - chronic	1	1	3	1	3	4	2	4	2	2			23
Hepatitis C – Perinatal Infection	0	0	0	0	0	0	0	0	0	0			0
Hepatitis E	0	0	0	0	0	0	0	0	0	0			0
Herpes - congenital	0	0	0	0	0	0	0	0	0	0			0
Immigrant Investigation	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
Influenza – associated hospitalization	1	0	3	2	0	0	0	0	0	0			6
Influenza – associated pediatric mortality	0	0	0	0	0	0	0	0	0	0			0
Influenza Seasonal (IRIS)	28	24	33	99	56	7	5	1	2	11			266
Kawasaki disease	0	0	0	0	0	0	0	0	0	0			0
LaCrosse virus disease	0	0	0	0	0	0	0	1	1	0			2
Legionellosis – Legionnaires’ Disease	0	0	0	0	0	0	0	0	0	0			0
Leprosy (Hansen Disease)	0	0	0	0	0	0	0	0	0	0			0
Leptospirosis	0	0	0	0	0	0	0	0	0	0			0
Listeriosis	0	0	0	0	0	0	0	0	0	0			0
Lyme Disease	1	0	0	1	7	17	13	2	2	2			45
Lymphogranuloma venereum (LGV)	0	0	0	0	0	0	0	0	0	0			0
Malaria	0	0	0	0	0	0	0	0	0	0			0

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Measles – imported from outside Ohio	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
Measles – status not determined	0	0	0	0	0	0	0	0	0	0			0
Meningitis – aseptic/viral	0	0	0	1	0	0	0	0	0	2			3
Meningitis – bacterial (Not N. meningitidis)	0	0	0	0	0	0	0	0	0	0			0
Meningococcal disease - Neisseria meningitidis	0	0	0	0	0	0	0	0	0	0			0
MIS-C associated with COVID-19	0	1	0	0	0	0	0	0	0	0			1
Mumps	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
Other arthropod-borne disease	0	0	0	0	0	0	0	0	0	0			0
Pertussis	0	0	0	0	0	0	1	0	0	0			1
Plague	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
Poliomyelitis – paralytic	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
Powassan virus disease	0	0	0	0	0	0	0	0	0	0			0
Psittacosis	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
Q fever, chronic	0	0	0	0	0	0	0	0	0	0			0
Rabies – animal	0	0	0	0	0	0	0	0	0	0			0
Reye syndrome	0	0	0	0	0	0	0	0	0	0			0
Rheumatic fever	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			0
Rubella – congenital	0	0	0	0	0	0	0	0	0	0			0

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Rubella – not congenital	0	0	0	0	0	0	0	0	0	0			0
Salmonellosis	1	0	0	0	1	0	2	1	0	0			5
Severe Acute Respiratory Syndrome (SARS)	0	0	0	0	0	0	0	0	0	0			0
Shigellosis	0	0	0	0	0	0	0	0	0	0			0
Smallpox	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
Staphylococcal aureus - intermediate (VISA)	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
Streptococcal – Group A – invasive	0	0	0	0	0	0	0	0	0	0			0
Streptococcal – Group B – in newborn	0	0	0	1	0	0	0	0	0	0			1
Streptococcal toxic shock syndrome (STSS)	0	0	0	0	0	0	0	0	0	0			0
Streptococcus pneumoniae - unknown resistance	0	0	0	1	1	1	0	0	1	1			5
Streptococcus pneumoniae – intermediate resistance	0	0	0	0	0	0	0	0	1	0			1
Syphilis – congenital	0	0	0	0	0	0	0	0	0	0			0
Syphilis – early	0	0	0	0	0	0	0	0	0	0			0
Syphilis – late latent (>1 year) asymptomatic	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
Syphilis – late with symptoms	0	0	0	0	0	0	0	0	0	0			0
Syphilis – primary	0	0	0	0	0	0	0	0	0	0			0
Syphilis – secondary	0	0	0	0	0	0	0	0	0	0			0
Syphilis – stage Unknown	1	1	0	0	1	2	0	0	1	1			9
Syphilis – unknown duration or late	0	0	0	0	0	0	0	0	0	0			0
Syphilis – unknown latent	0	0	0	0	0	0	0	0	0	0			0

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Tetanus	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
Toxoplasmosis – congenital	0	0	0	0	0	0	0	0	0	0			0
Trichinosis	0	0	0	0	0	0	0	0	0	0			0
Tuberculosis	0	0	0	0	0	0	0	0	0	0			0
Tuberculosis – multi-drug resistant (MDR-TB)	0	0	0	0	0	0	0	0	0	0			0
Tularemia	0	0	0	0	0	0	0	0	0	0			0
Typhoid fever	0	0	0	0	0	0	0	0	0	0			0
Typhus fever	0	0	0	0	0	0	0	0	0	0			0
Varicella	0	0	0	0	0	0	0	0	0	0			0
Vibrio parahaemolyticus infection	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
Vibriosis – other (not cholera)	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
West Nile virus disease	0	0	0	0	0	0	0	0	0	0			0
Western equine encephalitis virus disease	0	0	0	0	0	0	0	0	0	0			0
Yellow fever	0	0	0	0	0	0	0	0	0	0			0
Yersiniosis	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