

**2022 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 29**

Reporting Period: 01/02/2022 - 07/23/2022

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Anaplasma phagocytophilum														
Year-to-Date Confirmed/Probable	0	1	0	0	0	1	1	0	0	0	0	4	0	7
New Confirmed/Probable														
New Suspect														
Babesiosis														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Botulism, infant														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	1	0	0	0	1	3
New Confirmed/Probable														
New Suspect														
Brucellosis														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Campylobacteriosis														
Year-to-Date Confirmed/Probable	25	74	3	32	60	37	33	38	42	18	9	30	43	444
New Confirmed/Probable					1								1	2
New Suspect														
Candida auris														
Year-to-Date Confirmed/Probable	1	0	0	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Carbapenemase-producing Acinetobacter species														
Year-to-Date Confirmed/Probable	0	6	0	2	10	0	0	0	1	0	0	1	1	21
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Carbapenemase-producing Pseudomonas species														
Year-to-Date Confirmed/Probable	0	42	0	0	0	0	0	0	0	0	0	0	0	42
New Confirmed/Probable														
New Suspect														
Carbon Monoxide Poisoning														
Year-to-Date Confirmed/Probable	0	1	0	1	1	0	9	0	0	0	1	1	0	14
New Confirmed/Probable														
New Suspect														
Chagas Disease														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Clostridium Difficile														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
COVID-19														
Year-to-Date Confirmed/Probable	36155	91048	13278	49914	128152	93904	72826	39575	47857	36386	18425	37145	62606	727271
New Confirmed/Probable	545	1611	221	856	2026	1045	922	653	835	624	345	675	960	11318
New Suspect	2	4	1	3	19	29	9	3	9	8		3	2	92
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	6	16	1	9	15	3	12	13	10	4	3	7	8	107
New Confirmed/Probable											1			1
New Suspect														
Cyclosporiasis														
Year-to-Date Confirmed/Probable	0	1	0	0	3	1	1	0	0	0	0	0	1	7
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Dengue														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Ehrlichiosis, chaffeensis														
Year-to-Date Confirmed/Probable	2	3	0	0	17	4	7	0	2	6	0	2	0	43
New Confirmed/Probable														
New Suspect														
Ehrlichiosis, ewingii														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	1	0	0	0	1
New Confirmed/Probable														
New Suspect														
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	3	29	2	16	20	11	19	31	23	3	6	13	3	179
New Confirmed/Probable														
New Suspect														
ESBL-Producing Bacteria														
Year-to-Date Confirmed/Probable	0	2	0	0	8	0	0	0	0	0	0	0	0	10
New Confirmed/Probable														
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	12	41	0	50	26	14	28	7	8	19	11	17	6	239
New Confirmed/Probable				1										1
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	22	38	0	26	40	25	12	24	21	20	10	19	14	271
New Confirmed/Probable				2		1	1		1					5
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total	
Haemophilus influenzae, invasive															
Year-to-Date Confirmed/Probable	5	12	1	3	14	1	2	3	8	1	4	3	8	65	
New Confirmed/Probable															
New Suspect															
Hemolytic uremic syndrome															
Year-to-Date Confirmed/Probable	0	1	0	0	3	0	1	0	3	1	0	0	0	9	
New Confirmed/Probable															
New Suspect															
Hepatitis A, acute															
Year-to-Date Confirmed/Probable	0	4	0	2	2	1	1	0	3	0	0	0	0	13	
New Confirmed/Probable															
New Suspect															
Hepatitis B Pos Preg															
Year-to-Date Confirmed/Probable	4	5	0	11	16	22	11	1	2	5	1	7	2	87	
New Confirmed/Probable															
New Suspect															
Hepatitis B Positive Pregnant Female															
Year-to-Date Confirmed/Probable	2	4	0	9	11	15	8	1	2	3	1	4	1	61	
New Confirmed/Probable															
New Suspect															
Hepatitis B, acute															
Year-to-Date Confirmed/Probable	4	8	1	11	10	7	5	2	1	10	3	3	8	73	
New Confirmed/Probable															
New Suspect		1			1			1					1	4	
Hepatitis C Virus Infection, Chronic															
Year-to-Date Confirmed/Probable	280	743	39	524	849	680	477	331	278	507	154	235	350	5447	
New Confirmed/Probable	1	12	1	11	10	14	10	7	9	10	4	5	8	102	
New Suspect						1								1	

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	9	25	0	16	8	7	9	14	1	7	4	7	4	111
New Confirmed/Probable														
New Suspect		3												3
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	1	1	1	1	0	2	0	1	0	0	0	0	0	7
New Confirmed/Probable														
New Suspect		8		1	1	1	2	1	1	1		2	3	21
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	15	107	5	47	76	32	39	51	23	28	20	61	21	525
New Confirmed/Probable		5		1	2	1	1	1		1		2	3	17
New Suspect														
Highly Drug-Resistant: Other Organisms														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Influenza-associated pediatric mortality														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Latent Tuberculosis Infection														
Year-to-Date Confirmed/Probable	34	39	13	58	79	85	30	14	7	19	3	30	25	436
New Confirmed/Probable					2			2		1				5
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	1	21	0	12	7	9	6	10	3	4	5	2	5	85
New Confirmed/Probable		2		1			1							4
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Listeriosis														
Year-to-Date Confirmed/Probable	0	2	0	1	0	1	3	0	3	2	0	1	1	14
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	0	6	0	3	0	2	2	1	1	0	1	1	0	17
New Confirmed/Probable														
New Suspect	1	2						1				1		5
Malaria														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	2	0	1	0	0	0	0	3
New Confirmed/Probable														
New Suspect														
Measles (Rubeola)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Meningitis - Other Bacterial														
Year-to-Date Confirmed/Probable	3	8	0	4	4	0	4	0	0	3	1	3	0	30
New Confirmed/Probable														
New Suspect														
Monkeypox														
Year-to-Date Confirmed/Probable	0	2	0	1	1	0	6	0	0	0	0	0	0	10
New Confirmed/Probable							1							1
New Suspect														
Multisystem Inflammatory Syndrome in Children														
Year-to-Date Confirmed/Probable	0	1	0	3	9	14	4	2	3	2	2	3	4	47
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Mumps														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Neisseria meningitidis, invasive (Mening. disease)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	3	1	1	0	2	0	0	0	7
New Confirmed/Probable														
New Suspect														
Nontuberculous Mycobacteria (extra-pulmonary)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	1	0	0	1	0	2
New Confirmed/Probable														
New Suspect														
Paratyphoid Fever (S. enterica paratyphi A/B/C)														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	1	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Pertussis														
Year-to-Date Confirmed/Probable	0	1	1	0	3	0	0	2	0	1	1	4	2	15
New Confirmed/Probable														
New Suspect													1	1
Possible HCV Reinfection or Treatment Failure														
Year-to-Date Confirmed/Probable	4	13	0	4	12	3	9	9	5	8	2	1	18	88
New Confirmed/Probable														
New Suspect														
Q fever, Acute														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Q fever, Chronic														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	1	0	0	0	1
New Confirmed/Probable														
New Suspect														
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	12	42	5	33	77	39	45	22	29	15	6	31	38	394
New Confirmed/Probable				2	2									4
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	6	26	2	12	31	7	14	10	11	5	5	15	10	154
New Confirmed/Probable											1	1		2
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	1	10	0	7	9	15	15	0	2	2	1	0	3	65
New Confirmed/Probable														
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	1	2	0	0	9	1	5	1	9	7	1	10	0	46
New Confirmed/Probable														
New Suspect	1	4	1	2		1				3		7	2	21
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	16	35	0	24	43	38	21	24	28	24	11	29	16	309
New Confirmed/Probable														
New Suspect														
Toxic-shock syndrome, staphylococcal														
Year-to-Date Confirmed/Probable	0	1	0	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Tuberculosis														
Year-to-Date Confirmed/Probable	0	2	1	3	12	17	16	5	4	0	0	0	2	62
New Confirmed/Probable					3									3
New Suspect														
Tularemia														
Year-to-Date Confirmed/Probable	0	0	0	0	3	0	1	0	0	1	0	0	0	5
New Confirmed/Probable														
New Suspect							1							1
Vibriosis (non-cholera Vibrio species infections)														
Year-to-Date Confirmed/Probable	0	2	0	0	1	5	1	2	0	0	0	1	0	12
New Confirmed/Probable														
New Suspect														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	1	15	0	3	13	13	11	3	5	6	4	11	7	92
New Confirmed/Probable						1				1				2
New Suspect														
Yersiniosis (non-pestis)														
Year-to-Date Confirmed/Probable	4	3	0	1	11	15	6	1	2	1	3	1	7	55
New Confirmed/Probable														
New Suspect														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	36629	92443	13353	50844	129668	95035	73704	40199	48401	37122	18698	37703	63215	737014
YTD Total Investigations	38082	94577	13694	52172	133224	97654	75288	41125	49868	38194	18987	39134	64355	756354
New Confirmed/Probable Week 29	546	1630	222	874	2046	1062	936	663	845	637	351	683	972	11467
New Suspect Week 29	4	22	2	6	21	32	12	6	10	12		13	9	149

CHR - Chattanooga/ Hamilton County Region

ETR - East Tennessee Region (Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Loudon, Monroe, Morgan, Roane, Scott, Sevier, & Union Counties)

JMR - Jackson/Madison County Region

KKR - Knoxville/Knox County Region

MCR - Mid Cumberland Region (Cheatham, Dickson, Houston, Humphreys, Montgomery, Robertson, Rutherford, Stewart, Sumner, Trousdale, Williamson, & Wilson Counties)

MSR - Memphis/Shelby County Region

NDR - Nashville/Davidson County Region

NER - Northeast Region (Carter, Greene, Hancock, Hawkins, Johnson, Unicoi, & Washington counties)

SCR - South Central Region (Bedford, Coffee, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Moore, Perry, & Wayne Counties)

SER - Southeast Region (Bledsoe, Bradley, Franklin, Grundy, Marion, McMinn, Meigs, Polk, Rhea, & Sequatchie Counties)

SUL - Sullivan County

UCR - Upper Cumberland Region (Cannon, Clay, Cumberland, DeKalb, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith, Van Buren, Warren, & White Counties)

WTR - West Tennessee Region (Benton, Carroll, Chester, Crockett, Decatur, Dyer, Fayette, Gibson, Hardeman, Hardin, Haywood, Henderson, Henry, Lake, Lauderdale, McNairy, Obion, Tipton, & Weakley Counties)