

**2022 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 34**

Reporting Period: 01/02/2022 - 08/27/2022

	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	2	1	2	0	0	0	0	5	0	11
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	1	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Campylobacteriosis														
Year-to-Date Confirmed/Probable	36	99	3	38	77	52	39	47	52	22	14	45	55	579
New Confirmed/Probable		2		1	1			1		1		1	1	8
New Suspect								1						1
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	7	0	2	13	0	1	0	1	0	0	1	0	25
New Confirmed/Probable					1									1
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	45	0	0	0	0	0	0	0	0	0	0	0	45
New Confirmed/Probable														
New Suspect														
Carbon Monoxide Poisoning														
Year-to-Date Confirmed/Probable	0	1	0	2	1	0	9	0	0	0	1	1	0	15
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														
Chikungunya Virus														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Cholera														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	0	0	0	0	1
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	40820	107446	14957	57146	146701	103339	81117	47210	55184	41979	22329	43250	70690	832168
New Confirmed/Probable	587	2155	212	947	2526	1158	868	1061	941	751	566	751	1078	13601
New Suspect	7	6		4	7	7		1	1	5			3	41

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	6	18	1	13	21	9	15	13	10	7	3	9	11	136
New Confirmed/Probable					1					2		1		4
New Suspect														
Cyclosporiasis														
Year-to-Date Confirmed/Probable	0	1	0	0	16	2	3	0	3	0	0	0	1	26
New Confirmed/Probable						1								1
New Suspect														
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														
Dengue, Severe														
Year-to-Date Confirmed/Probable	1	0	0	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Ehrlichiosis, chaffeensis														
Year-to-Date Confirmed/Probable	2	4	2	0	26	5	11	0	3	6	0	5	0	64
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														
Ehrlichiosis/Anaplasmosis, undetermined														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	3	36	3	20	28	12	41	34	30	5	7	15	7	241
New Confirmed/Probable		1		1				1						3
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	16	53	0	58	30	17	29	13	9	24	12	21	7	289
New Confirmed/Probable		1												1
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	25	48	0	28	46	30	14	25	24	20	11	21	15	307
New Confirmed/Probable		1			2									3
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	6	14	1	4	14	4	3	3	9	1	4	4	10	77
New Confirmed/Probable		1												1
New Suspect														
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	0	3	0	0	4	0	1	0	6	2	0	2	0	18
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	0	5	0	3	2	3	1	0	3	0	0	0	0	17
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	5	5	0	11	17	22	11	2	2	5	1	9	2	92
New Confirmed/Probable														
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	2	4	0	9	12	15	8	2	2	3	1	5	1	64
New Confirmed/Probable														
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	6	9	0	11	10	8	6	2	1	10	3	3	8	77
New Confirmed/Probable														
New Suspect					1	1								2
Hepatitis C Virus Infection, Chronic														
Year-to-Date Confirmed/Probable	320	830	43	603	945	766	593	383	310	572	180	274	396	6215
New Confirmed/Probable	18	17		8	13	11	18	15	3	3	4	4	6	120
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	10	27	0	16	9	7	10	15	1	9	5	8	4	121
New Confirmed/Probable														
New Suspect		4		1			3							8
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	1	2	1	2	0	2	0	2	0	1	0	0	0	11
New Confirmed/Probable														
New Suspect		2		4		1	2	1	1	2		5	1	19
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	19	121	5	55	87	40	46	57	28	34	24	70	25	611
New Confirmed/Probable		2		4		1	2	1	1	2		5	1	19
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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	35	48	13	62	95	112	39	14	8	28	3	38	29	524
New Confirmed/Probable						5				1				6
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	1	27	0	16	7	12	7	10	3	5	6	3	6	103
New Confirmed/Probable													1	1
New Suspect							1							1
Listeriosis														
Year-to-Date Confirmed/Probable	0	3	0	1	0	1	3	0	4	2	0	1	1	16
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	0	7	0	3	1	2	3	2	1	0	1	2	0	22
New Confirmed/Probable														
New Suspect	1						1	1						3
Malaria														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	7	0	1	0	0	0	0	9
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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	6	0	4	0	0	3	2	3	0	33
New Confirmed/Probable														
New Suspect														
Monkeypox														
Year-to-Date Confirmed/Probable	14	4	1	2	16	25	73	5	1	2	0	2	1	146
New Confirmed/Probable					1	1	3							5
New Suspect														
Multisystem Inflammatory Syndrome in Children														
Year-to-Date Confirmed/Probable	0	1	0	3	11	15	4	2	5	2	2	3	4	52
New Confirmed/Probable														
New Suspect														
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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	1	2	1	0	3	0	0	3	0	2	1	4	2	19
New Confirmed/Probable														
New Suspect														
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														
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	21	56	11	41	109	61	63	26	37	21	7	37	74	564
New Confirmed/Probable		2			4				1			1	3	11
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	9	35	2	18	43	13	16	13	19	8	5	19	11	211
New Confirmed/Probable				1	1			1						3
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	2	13	0	8	11	21	17	1	4	2	1	0	4	84
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	2	3	0	0	16	1	9	2	13	8	1	13	3	71
New Confirmed/Probable														
New Suspect	2	2					1	1	2	4		2	3	17
Streptococcal toxic-shock syndrome														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	18	38	0	24	44	42	23	25	29	26	13	30	20	332
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														
Tuberculosis														
Year-to-Date Confirmed/Probable	1	2	1	3	12	19	22	5	4	1	0	1	2	73
New Confirmed/Probable							1							1
New Suspect														
Tularemia														
Year-to-Date Confirmed/Probable	0	0	0	0	3	0	1	0	0	1	0	1	0	6
New Confirmed/Probable														
New Suspect												1		1
Typhoid Fever (S. enterica typhi)														
Year-to-Date Confirmed/Probable	0	0	0	0	1	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
Vibriosis (non-cholera Vibrio species infections)														
Year-to-Date Confirmed/Probable	0	2	0	0	1	5	1	2	0	0	0	1	1	13
New Confirmed/Probable														
New Suspect														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	1	19	0	3	14	17	12	3	6	8	4	13	9	109
New Confirmed/Probable					1	1	1					1		4
New Suspect														
Yersiniosis (non-pestis)														
Year-to-Date Confirmed/Probable	5	4	0	1	14	21	7	1	4	2	3	1	7	70
New Confirmed/Probable		1			2									3
New Suspect														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	41396	109067	15045	58215	148492	104710	82284	47932	55825	42832	22646	43922	71425	843791
YTD Total Investigations	43003	111495	15425	59729	152571	107700	84084	48954	57579	44079	22988	45593	72755	865955
New Confirmed/Probable Week 34	605	2183	212	962	2553	1178	893	1080	946	760	570	764	1090	13796
New Suspect Week 34	10	14		9	8	9	8	5	4	11		8	7	93

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)