

**2022 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 25**

Reporting Period: 01/02/2022 - 06/25/2022

	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	0	0	0	0	0	0	3	0	4
New Confirmed/Probable														
New Suspect									1			1		2
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, foodborne														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	1	0	0	0	1
New Confirmed/Probable														
New Suspect														
Botulism, infant														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	1	2
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	22	66	2	28	50	31	26	29	35	15	9	20	35	368
New Confirmed/Probable				1	1								1	3
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														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Carbapenemase-producing Acinetobacter species														
Year-to-Date Confirmed/Probable	0	6	0	1	9	0	0	0	1	0	0	1	0	18
New Confirmed/Probable														
New Suspect														
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	8	0	0	0	1	0	0	12
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	32537	82451	11805	45147	114876	84789	65686	36156	43187	32679	16650	33349	56116	655428
New Confirmed/Probable	459	909	140	555	1594	1159	956	404	460	360	186	388	803	8373
New Suspect	7	2	1	2	9	15	10	3	2	4	1		8	64
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	6	15	1	8	13	2	9	11	6	3	1	6	7	88
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Cyclosporiasis														
Year-to-Date Confirmed/Probable	0	1	0	0	1	0	0	0	0	0	0	0	1	3
New Confirmed/Probable														
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														
Ehrlichiosis, chaffeensis														
Year-to-Date Confirmed/Probable	2	2	0	0	7	3	6	0	0	4	0	1	0	25
New Confirmed/Probable														
New Suspect			1		3							1		5
Ehrlichiosis, ewingii														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	2	26	1	12	19	10	17	27	21	3	6	9	3	156
New Confirmed/Probable								2						2
New Suspect														
ESBL-Producing Bacteria														
Year-to-Date Confirmed/Probable	0	1	0	0	7	0	0	0	0	0	0	0	0	8
New Confirmed/Probable														
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	11	35	0	46	22	10	25	5	6	16	8	15	5	204
New Confirmed/Probable		2			1		1							4
New Suspect													1	1

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	16	30	0	21	31	17	9	23	17	18	9	15	10	216
New Confirmed/Probable						1								1
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	4	11	0	3	12	0	1	3	6	1	3	2	7	53
New Confirmed/Probable														
New Suspect														
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	0	1	0	0	2	0	1	1	2	1	0	0	0	8
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	0	3	0	1	3	1	1	0	3	0	0	0	0	12
New Confirmed/Probable														
New Suspect														
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	4	5	0	10	17	21	11	0	2	5	0	5	2	82
New Confirmed/Probable					1	1						2		4
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	2	4	0	8	12	14	8	0	2	3	0	4	1	58
New Confirmed/Probable					1	1						1		3
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	4	6	0	9	9	7	5	2	1	9	3	1	8	64
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis C Virus Infection, Chronic														
Year-to-Date Confirmed/Probable	272	649	36	462	777	626	415	293	234	449	141	204	309	4867
New Confirmed/Probable	4	19		15	10	10	4	5	4	2	4	4	7	88
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	7	24	0	14	7	6	9	12	0	8	4	5	4	100
New Confirmed/Probable														
New Suspect	1				1		1					1		4
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	2	1	0	0	1	2	1	1	0	0	0	0	0	8
New Confirmed/Probable														
New Suspect	1	2			1			1	3					8
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	14	96	4	40	67	27	35	47	20	24	18	51	17	460
New Confirmed/Probable	1	2			2			1	2					8
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	29	35	11	47	73	79	25	11	8	13	3	24	20	378
New Confirmed/Probable	4		2		1							2		9
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Legionellosis														
Year-to-Date Confirmed/Probable	1	16	0	10	7	9	5	9	2	4	5	2	3	73
New Confirmed/Probable												1		1
New Suspect														
Listeriosis														
Year-to-Date Confirmed/Probable	0	2	0	1	0	1	2	0	1	1	0	1	1	10
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	0	3	0	3	0	1	1	0	1	0	0	1	0	10
New Confirmed/Probable														
New Suspect		1			1	1	1			1		4		9
Malaria														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	1	0	0	0	0	2
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	2	0	0	3	1	3	0	28
New Confirmed/Probable														
New Suspect														
Multisystem Inflammatory Syndrome in Children														
Year-to-Date Confirmed/Probable	0	1	0	3	9	12	4	2	3	2	2	3	4	45
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	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Neisseria meningitidis, invasive (Mening. disease)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	3	0	1	0	2	0	0	0	6
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	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Pertussis														
Year-to-Date Confirmed/Probable	0	1	1	0	2	0	0	2	0	1	1	4	1	13
New Confirmed/Probable														
New Suspect														
Possible HCV Reinfection or Treatment Failure														
Year-to-Date Confirmed/Probable	3	8	0	0	7	2	7	5	1	5	2	1	11	52
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
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	8	33	3	19	56	36	32	17	23	13	5	26	25	296
New Confirmed/Probable						1							1	2
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	2	19	2	9	17	6	13	7	8	4	3	12	9	111
New Confirmed/Probable									1					1
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	0	6	0	5	8	14	11	0	2	1	1	0	2	50
New Confirmed/Probable				1			1							2
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	1	1	0	0	5	1	4	0	9	7	1	5	0	34
New Confirmed/Probable														
New Suspect	1	3	1		14	1	4		9	9		9	11	62
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	15	32	0	20	37	35	19	23	21	22	11	25	15	275
New Confirmed/Probable		1												1
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	0	3	6	12	15	5	4	0	0	0	2	50
New Confirmed/Probable														
New Suspect					1									1

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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														
Vibriosis (non-cholera Vibrio species infections)														
Year-to-Date Confirmed/Probable	0	1	0	0	1	3	1	1	0	0	0	0	0	7
New Confirmed/Probable														
New Suspect														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	1	13	0	4	10	12	7	2	4	5	5	8	5	76
New Confirmed/Probable														
New Suspect														
Yersiniosis (non-pestis)														
Year-to-Date Confirmed/Probable	4	3	0	1	10	11	6	1	2	1	2	1	7	49
New Confirmed/Probable					1									1
New Suspect														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	32974	83662	11866	45941	116201	85803	66430	36696	43634	33324	16895	33808	56631	663865
YTD Total Investigations	34277	85492	12182	47109	119237	88087	67802	37538	44884	34266	17153	34999	57601	680627
New Confirmed/Probable Week 25	468	933	142	572	1612	1173	962	412	467	362	190	398	812	8503
New Suspect Week 25	10	8	3	2	30	17	16	4	15	14	1	16	20	156

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)