

**2022 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 27**

Reporting Period: 01/02/2022 - 07/09/2022

	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	0	0	0	0	0	4	0	6
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	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	24	72	3	29	53	37	30	32	40	17	9	24	38	408
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														

	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														
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														
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	34278	85912	12492	47255	120713	89341	69043	37576	45228	34266	17377	34892	59248	687621
New Confirmed/Probable	396	1039	154	550	1538	931	723	446	562	458	236	432	834	8299
New Suspect	5	3	1	6	9	18	10	2	1	4	1		1	61

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	6	15	1	9	13	3	9	11	9	3	2	6	7	94
New Confirmed/Probable														
New Suspect														
Cyclosporiasis														
Year-to-Date Confirmed/Probable	0	1	0	0	1	1	0	0	0	0	0	0	1	4
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	11	3	7	0	2	5	0	1	0	33
New Confirmed/Probable														
New Suspect		1			3							2		6
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	2	28	1	14	20	11	19	29	22	3	6	11	3	169
New Confirmed/Probable					1									1
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		1												1
New Suspect														
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	12	38	0	48	24	13	26	6	8	18	10	16	6	225
New Confirmed/Probable		3					1							4
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	18	32	0	21	38	22	10	23	20	20	10	19	12	245
New Confirmed/Probable		1												1
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	5	12	1	3	14	1	1	3	8	1	3	3	7	62
New Confirmed/Probable												1		1
New Suspect														
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	0	1	0	0	3	0	1	1	3	1	0	0	0	10
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	0	4	0	1	2	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	11	16	22	11	1	2	5	0	7	2	86
New Confirmed/Probable				1		1								2
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	2	4	0	9	11	15	8	1	2	3	0	4	1	60
New Confirmed/Probable				1		1								2
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	4	6	1	11	10	7	5	2	1	9	3	3	8	70
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	274	701	39	497	816	643	444	312	253	478	147	219	324	5147
New Confirmed/Probable		12	3	6	16	7	10	5	7	10	2	2	1	81
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	7	24	0	15	7	6	9	12	1	8	4	6	4	103
New Confirmed/Probable														
New Suspect										1				1
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				1										1
New Suspect				3	1	2	1	2	2	1	1	2	1	16
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	14	102	5	43	74	31	37	50	22	25	19	58	18	498
New Confirmed/Probable		1		1	1	2	1	2	2	1	1	2	1	15
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	31	37	13	53	75	81	25	11	8	16	3	29	25	407
New Confirmed/Probable	2		2									1	4	9
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Legionellosis														
Year-to-Date Confirmed/Probable	1	21	0	11	8	9	5	10	3	4	5	2	4	83
New Confirmed/Probable													1	1
New Suspect														
Listeriosis														
Year-to-Date Confirmed/Probable	0	2	0	1	1	1	3	0	2	2	0	1	1	14
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	0	4	0	3	0	1	1	1	1	0	0	1	0	12
New Confirmed/Probable														
New Suspect			1									2		3
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	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	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	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	2	0	0	2	0	1	1	4	2	14
New Confirmed/Probable														
New Suspect														
Possible HCV Reinfection or Treatment Failure														
Year-to-Date Confirmed/Probable	4	13	0	3	12	3	9	9	5	8	2	1	18	87
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	11	38	4	26	61	39	38	18	25	15	5	30	32	342
New Confirmed/Probable					1		1		1				1	4
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	4	23	2	10	26	7	13	8	10	5	4	13	9	134
New Confirmed/Probable								1						1
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	1	7	0	6	9	15	13	0	2	2	1	0	2	58
New Confirmed/Probable														
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	1	2	0	0	6	1	5	0	9	7	1	10	0	42
New Confirmed/Probable														
New Suspect		4			4	1	5	1	6	4		5	11	41
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	15	34	0	22	42	35	19	23	25	23	11	28	15	292
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	9	13	15	5	4	0	0	0	2	54
New Confirmed/Probable														
New Suspect														

	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					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		1				1						1		3
New Suspect														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	1	15	0	3	12	12	10	2	4	5	5	9	5	83
New Confirmed/Probable					1		2							3
New Suspect														
West Nile virus neuroinvasive 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														
Yersiniosis (non-pestis)														
Year-to-Date Confirmed/Probable	4	3	0	1	10	15	6	1	2	1	3	1	7	54
New Confirmed/Probable											1			1
New Suspect														
YTD - All Conditions														
Year-to-Date Confirmed/Probable	34731	87226	12564	48119	122137	90414	69843	38155	45732	34960	17635	35411	59806	696733
YTD Total Investigations	36108	89206	12890	49366	125446	92849	71309	39036	47095	35965	17907	36733	60870	714780
New Confirmed/Probable Week 27	398	1058	159	561	1558	943	738	455	573	469	240	439	842	8433
New Suspect Week 27	5	9	2	9	19	21	16	5	9	10	2	11	13	131

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)