

**TABLE.** Reportable Medical Events, Military Health System Facilities, Week Ending November 30, 2024 (Week 48)<sup>a</sup>

Reportable Medical Event <sup>b</sup>	Active Component <sup>c</sup>					MHS Beneficiaries <sup>d</sup>
	October 2024	November 2024	YTD 2024	YTD 2023	Total 2023	November 2024
	No.	No.	No.	No.	No.	No.
Amebiasis	2	2	13	14	15	1
Arboviral diseases, neuroinvasive and non-neuroinvasive	0	0	3	2	2	0
Brucellosis	0	0	1	0	0	0
COVID-19-associated hospitalization and death <sup>e</sup>	0	1	40	100	113	15
Campylobacteriosis	14	20	294	257	270	15
Chikungunya virus disease	0	0	0	2	2	0
Chlamydia trachomatis	1,260	840	14,077	16,322	17,510	114
Cholera	1	0	3	4	4	0
Coccidioidomycosis	0	1	43	30	36	1
Cold weather injury <sup>f</sup>	3	17	155	126	152	N/A
Cryptosporidiosis	8	1	79	61	67	0
Cyclosporiasis	1	0	11	15	15	0
Dengue virus infection	0	1	12	7	7	0
<i>E. coli</i> , Shiga toxin-producing	3	8	78	64	69	2
Ehrlichiosis / anaplasmosis	0	0	2	28	28	0
Giardiasis	11	4	94	74	78	2
Gonorrhea	205	153	2,499	2,561	2,763	17
<i>Haemophilus influenzae</i> , invasive	0	0	3	1	1	1
Hantavirus disease	0	0	0	1	2	0
Heat illness <sup>f</sup>	55	27	1,266	1,250	1,253	N/A
Hepatitis A	1	0	6	7	7	0
Hepatitis B, acute and chronic	4	5	96	141	155	5
Hepatitis C, acute and chronic	0	0	28	48	52	6
Influenza-associated hospitalization <sup>g</sup>	5	0	45	21	29	5
Lead poisoning, pediatric <sup>h</sup>	N/A	N/A	N/A	N/A	N/A	1
Legionellosis	0	0	4	5	5	0
Leishmaniasis	0	0	0	1	1	0
Leprosy	0	0	0	2	2	0
Leptospirosis	0	0	0	4	4	0
Lyme disease	6	7	99	67	70	4
Malaria	2	0	18	26	28	0
Meningococcal disease	1	0	1	2	4	0
Mpox	1	1	13	4	5	0
Norovirus	59	107	543	396	420	57
Pertussis	3	2	25	13	15	15
Post-exposure prophylaxis against Rabies	37	40	545	557	598	24
Q fever	0	0	2	2	2	0
Rubella	0	0	0	2	2	0
Salmonellosis	18	15	147	119	129	20
Schistosomiasis	0	1	1	0	0	0
Shigellosis	3	1	46	59	59	1
Spotted Fever Rickettsiosis	1	0	20	31	31	0
Syphilis (all) <sup>i</sup>	24	35	477	871	931	6
Toxic shock syndrome	0	0	2	1	2	0
Trypanosomiasis	0	1	3	1	1	0
Tuberculosis	0	0	3	11	11	0
Tularemia	0	0	1	1	1	0
Typhoid fever	0	0	1	2	2	0
Typhus fever	0	1	2	3	3	0
Varicella	0	1	13	12	13	4
Zika virus infection	0	0	1	0	0	0
Total case counts	1,728	1,292	20,815	23,328	24,969	316

Abbreviations: MHS, Military Health System; YTD, year-to-date; no., number; *E.*, *Escherichia*; N/A, not applicable.

<sup>a</sup> RMEs reported through the DRSi as of Dec. 4, 2024 are included in this report. RMEs were classified by date of diagnosis or, where unavailable, date of onset. Monthly comparisons are displayed for the period of Oct. 1, 2024–Oct. 31, 2024 and Nov. 1, 2024–Nov. 30, 2024. YTD comparison is displayed for the period of Jan. 1, 2024–Nov. 30, 2024 for MHS facilities. Previous year counts are provided as the following: previous YTD, Jan. 1, 2023–Nov. 30, 2023; total 2023, Jan. 1, 2023–Dec. 31, 2023.

<sup>b</sup> RME categories with 0 reported cases among active component service members and MHS beneficiaries for the time periods covered were not included in this report.

<sup>c</sup> Services included in this report include the Army, Navy, Air Force, Marine Corps, Coast Guard, and Space Force, including personnel classified as Active Duty, Cadet, Midshipman, or Recruit in DRSi.

<sup>d</sup> Beneficiaries included the following: individuals classified as Retired and Family Members (including Spouse, Child, Other, Unknown). National Guard, Reservists, civilians, contractors, and foreign nationals were excluded from these counts.

<sup>e</sup> Only cases reported after case definition update on May 4, 2023. Includes only cases resulting in hospitalization or death. Does not include cases of hospitalization or death reported under the previous COVID-19 case definition.

<sup>f</sup> Only reportable for service members.

<sup>g</sup> Influenza-associated hospitalization is reportable only for individuals under 65 years of age.

<sup>h</sup> Pediatric lead poisoning is reportable only for children aged 6 years or younger.

<sup>i</sup> The observed drop in syphilis cases from 2023 to 2024 may be due, in part, to an updated case validation process that began Jan. 2024.