

TABLE. Reportable Medical Events, Military Health System Facilities, Week Ending November 4, 2023 (Week 44)^a

Reportable Medical Event ^b	Active Component ^c					MHS Beneficiaries ^d
	Sept. 2023	Oct. 2023	YTD 2023	YTD 2022	Total, 2022	Oct. 2023
	no.	no.	no.	no.	no.	no.
Amebiasis	0	0	12	7	13	0
Arboviral diseases, neuroinvasive and non-neuroinvasive	0	0	2	1	1	0
Brucellosis	0	0	0	2	2	0
COVID-19-associated hospitalization and death ^e	9	9	92	0	7	59
Campylobacteriosis	18	13	230	198	230	8
Chikungunya virus disease	0	0	2	1	1	0
Chlamydia trachomatis	1437	1190	14462	16715	19432	177
Cholera	0	0	4	2	2	0
Coccidioidomycosis	2	1	21	13	15	1
Cold weather injury ^f	1	3	105	117	151	0
Cryptosporidiosis	6	1	60	41	46	3
Cyclosporiasis	0	0	15	10	10	0
Dengue virus infection	2	1	7	1	1	0
<i>E. coli</i> , Shiga toxin-producing	13	2	62	66	67	3
Ehrlichiosis/Anaplasmosis	0	0	29	3	3	0
Giardiasis	7	2	63	61	71	2
Gonorrhea	225	192	2264	2886	3305	21
<i>Haemophilus influenzae</i> , invasive	0	0	1	1	1	0
Hantavirus disease	0	0	1	0	1	0
Heat illness ^f	114	36	1219	1180	1213	0
Hepatitis A	1	0	7	11	16	0
Hepatitis B	14	7	125	107	119	1
Hepatitis C	3	2	43	50	57	8
Influenza-associated hospitalization ^g	1	9	16	127	148	3
Lead poisoning, pediatric ^h	0	0	0	0	0	7
Legionellosis	0	1	4	3	4	2
Leishmaniasis	0	0	1	1	1	0
Leprosy	0	0	2	1	1	0
Leptospirosis	0	1	4	1	1	0
Lyme disease	6	6	62	57	65	5
Malaria	4	2	21	25	26	1
Meningococcal disease	0	0	2	1	2	0
Mpox	0	2	2	92	93	1
Norovirus	16	14	362	190	221	8
Pertussis	1	5	10	8	10	4
Post-exposure prophylaxis against Rabies	51	38	489	454	514	25
Q fever	0	0	2	3	3	0
Rubella	0	0	2	3	3	0
Salmonellosis	17	23	104	114	122	16
Schistosomiasis	0	0	0	1	1	0
Severe Acute Respiratory Syndrome (SARS)	0	0	0	1	1	0
Shigellosis	8	0	56	28	33	3
Spotted Fever Rickettsiosis	1	0	30	65	70	2
Syphilis (all)	72	45	735	870	1048	10
Toxic Shock Syndrome	0	0	1	0	0	0
Trypanosomiasis	0	0	1	1	1	0
Tuberculosis	1	2	10	10	11	1
Tularemia	0	0	1	0	0	0
Typhoid fever	1	0	2	0	0	0
Typhus fever	0	0	2	1	1	0
Varicella	1	0	9	14	16	2
Total case counts	2,032	1,607	20,756	23,544	27,160	373

Abbreviations: RME, reportable medical event; MHS, Military Health System; YTD, year-to-date; no., number.

^aRMEs reported through the Disease Reporting System internet (DRSi) as of Nov. 30, 2023 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 Sept. 1, 2023 to Sept. 30, 2023 and Oct. 1, 2023 to Oct. 31, 2023. YTD comparison is displayed for the period of Jan. 1, 2023 to Oct. 31, 2023 for MHS facilities. Previous year counts are provided as the following: prior year YTD–Jan. 1, 2022 to Oct. 31, 2022; total 2022–Jan. 1, 2022 to Dec. 31, 2022.

^bRME categories with 0 reported cases among active component service members and MHS beneficiaries for the time periods covered were not included in this report.

^cServices in this report include the Army, Navy, Air Force, Marine Corps, Coast Guard, and Space Force, including personnel classified as FMP 20 with duty status of Active Duty, Recruit, or Cadet in DRSi.

^dMHS beneficiaries included individuals classified as FMP 20 with duty status of Retired and individuals with all other FMPs except 98 and 99. Civilians, contractors, and foreign nationals were excluded from these counts.

^eOnly 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.

^fOnly reportable for active component service members.

^gInfluenza-associated hospitalization is reportable only for individuals aged 65 years or younger.

^hPediatric Lead Poisoning is reportable only for children aged 6 years or younger.