

TABLE. Reportable Medical Events, Military Health System Facilities, Week Ending May 4, 2024 (Week 18)^a

Reportable Medical Event ^b	Active Component ^c					MHS Beneficiaries ^d
	March 2024	April 2024	YTD 2024	YTD 2023	Total, 2023	April 2024
	no.	no.	no.	no.	no.	no.
Amebiasis	4	0	5	5	15	0
Arboviral diseases, neuroinvasive and non-neuroinvasive	0	0	0	0	2	0
COVID-19-associated hospitalization and death ^e	0	2	16	60	113	9
Campylobacteriosis	19	24	68	80	268	17
Chikungunya virus disease	0	0	0	1	2	0
<i>Chlamydia trachomatis</i>	1,430	1,213	5,412	6,074	17,498	198
Cholera	1	0	1	1	4	0
Coccidioidomycosis	6	2	23	9	36	0
Cold weather injury ^f	8	7	123	92	151	N/A
Cryptosporidiosis	3	4	26	22	67	2
Cyclosporiasis	0	0	0	0	15	0
Dengue virus infection	1	2	4	1	7	1
<i>E coli</i> , Shiga toxin-producing	2	10	17	7	70	2
Ehrlichiosis/Anaplasmosis	0	0	0	0	28	0
Giardiasis	10	8	35	21	79	6
Gonorrhea	236	191	944	931	2,761	34
Haemophilus influenza ^g , invasive	0	1	2	0	1	1
Hantavirus disease	0	0	0	0	2	0
Heat illness ^f	33	37	93	138	1,258	N/A
Hepatitis A	0	1	2	4	8	0
Hepatitis B, acute and chronic	5	8	37	54	154	7
Hepatitis C, acute and chronic	2	1	13	24	52	2
Influenza-associated hospitalization ^g	4	1	32	5	29	10
Lead poisoning, pediatric ^h	N/A	N/A	N/A	N/A	N/A	4
Legionellosis	0	0	3	2	5	0
Leishmaniasis	0	0	0	1	1	0
Leprosy	0	0	0	0	2	0
Leptospirosis	0	0	0	2	4	0
Lyme disease	4	9	22	20	70	8
Malaria	1	0	3	6	28	1
Meningococcal disease	0	0	0	2	4	0
Mpox	0	0	0	0	4	0
Norovirus	41	37	124	231	419	64
Pertussis	2	1	6	2	15	4
Post-exposure prophylaxis against Rabies	39	46	174	181	598	22
Q fever	0	0	0	1	2	0
Rubella	0	0	0	2	2	0
Salmonellosis	6	6	26	21	129	10
Shigellosis	3	4	14	18	59	2
Spotted Fever Rickettsiosis	0	2	2	14	31	1
Syphilis (all)	66	57	266	318	945	12
Toxic shock syndrome	1	0	2	1	2	1
Trypanosomiasis	0	0	1	1	1	0
Tuberculosis	0	0	1	2	11	4
Tularemia	0	0	1	1	1	0
Typhoid fever	0	0	0	0	2	0
Typhus fever	0	0	1	1	3	0
Varicella	0	0	4	3	12	10
Zika virus infection	0	0	1	0	0	0
Total case counts	1,927	1,674	7,504	8,359	24,970	432

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

^a RMEs reported through the DRSi as of May 31, 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 Mar. 1, 2024–March 31, 2024 and Apr. 1, 2024–Apr. 30, 2024. YTD comparison is displayed for the period of Jan. 1, 2024–Apr. 30, 2024 for MHS facilities. Previous year counts are provided as the following: previous YTD, Jan. 1, 2023–Apr. 30, 2023; total 2023, Jan. 1, 2023–Dec. 31, 2023.

^b 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.

^c Services included 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.

^d Beneficiaries included the following: 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.

^e 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.

^f Only reportable for service members.

^g Influenza-associated hospitalization is reportable only for individuals under 65 years of age.

^h Pediatric lead poisoning is reportable only for children aged 6 years or younger.