

TABLE 2a. Annual Incidence of Frostbite, Immersion Injury, and Hypothermia Among All Cold Injuries (1 type per person per season), U.S. Army Active Component, July 2020–June 2025

	Frostbite		Immersion Injury		Hypothermia		Unspecified ^a		All Cold Injuries	
	No.	Rate ^b	No.	Rate ^b	No.	Rate ^b	No.	Rate ^b	No.	Rate ^b
Total	791	34.7	466	20.4	178	7.8	434	19.0	1,869	81.9
Sex										
Male	688	35.8	415	21.6	158	8.2	344	17.9	1,605	83.4
Female	103	28.7	51	14.2	20	5.6	90	25.1	264	73.7
Race and ethnicity										
White, non-Hispanic	283	23.9	221	18.6	77	6.5	149	12.6	730	61.6
Black, non-Hispanic	355	76.7	155	33.5	52	11.2	201	43.4	763	164.8
Hispanic	87	21.1	69	16.7	22	5.3	57	13.8	235	56.9
Other	66	29.8	21	9.5	27	12.2	27	12.2	141	63.7
Age, y										
<20	79	58.0	58	42.6	17	12.5	46	33.8	200	146.9
20–24	348	50.8	229	33.5	91	13.3	183	26.7	851	124.3
25–29	172	31.2	87	15.8	39	7.1	105	19.1	403	73.2
30–34	91	24.0	58	15.3	14	3.7	52	13.7	215	56.8
35–39	57	20.5	17	6.1	11	4.0	16	5.7	101	36.3
40–44	26	16.8	11	7.1	4	2.6	23	14.8	64	41.3
45+	18	18.2	6	6.1	2	2.0	9	9.1	35	35.3
Rank										
Recruit trainee	7	15.3	9	19.7	5	10.9	16	35.0	37	80.9
Enlisted	706	39.8	414	23.4	161	9.1	388	21.9	1,669	94.2
Officer	78	16.8	43	9.3	12	2.6	30	6.5	163	35.1
Military occupation										
Infantry, artillery, armor, combat engineering	354	62.7	234	41.4	94	16.7	135	23.9	817	144.7
Motor transport	33	48.3	10	14.6	3	4.4	23	33.7	69	101.0
Repair, engineering	102	23.1	63	14.3	23	5.2	67	15.2	255	57.8
Communications, intelligence	144	25.5	89	15.7	28	4.9	101	17.9	362	64.0
Health care	47	21.2	14	6.3	13	5.9	28	12.6	102	46.0
Other	111	26.4	56	13.3	17	4.0	80	19.0	264	62.7
Cold season (July–June)										
2020–2021	181	37.9	80	16.8	38	8.0	57	11.9	356	74.6
2021–2022	194	41.1	67	14.2	38	8.1	75	15.9	374	79.3
2022–2023	124	27.3	76	16.7	30	6.6	79	17.4	309	68.1
2023–2024	125	28.2	120	27.1	33	7.5	76	17.2	354	79.9
2024–2025	167	38.2	123	28.2	39	8.9	147	33.7	476	109.0

Abbreviations: No., number; y, years.
^a Includes diagnoses for “other effects of reduced temperature.”
^b Rate per 100,000 person-years.