

TABLE 3b. Annual Incidence of Frostbite, Immersion Foot, and Hypothermia Among All Cold Injuries (1 type per person per year), Active Component, U.S. Navy, July 2018–June 2023

	Frostbite		Immersion foot		Hypothermia		All cold injuries	
	No.	Rate ^a	No.	Rate ^a	No.	Rate ^a	No.	Rate ^a
Total	59	3.5	25	1.5	51	3.0	135	8.1
Sex								
Male	51	3.8	23	1.7	44	3.3	118	8.9
Female	8	2.4	2	0.6	7	2.1	17	5.0
Race and ethnicity								
White, non-Hispanic	27	3.2	9	1.1	28	3.4	64	7.7
Black, non-Hispanic	17	6.5	8	3.1	8	3.1	33	12.6
Other	15	2.6	8	1.4	15	2.6	38	6.6
Age								
<20	3	3.1	3	3.1	7	7.2	13	13.3
20-24	18	3.6	9	1.8	21	4.2	48	9.7
25-29	25	6.1	3	0.7	18	4.4	46	11.3
30-34	6	2.1	2	0.7	3	1.0	11	3.8
35-39	2	1.0	3	1.4	2	1.0	7	3.3
40-44	1	0.9	4	3.7	0	0.0	5	4.6
45+	4	6.1	1	1.5	0	0.0	5	7.6
Rank								
Enlisted	47	3.4	22	1.6	47	3.4	116	8.3
Officer	12	4.3	3	1.1	4	1.4	19	6.8
Occupation								
Infantry/artillery/armor/combat engineering	3	2.9	0	0.0	3	2.9	6	5.8
Motor transport	2	3.0	0	0.0	17	25.3	19	28.3
Repair/engineering	15	2.0	8	1.1	13	1.8	36	4.9
Communications/intelligence	8	3.0	7	2.6	4	1.5	19	7.1
Health care	16	9.0	0	0.0	3	1.7	19	10.7
Other	15	4.7	10	3.1	11	3.4	36	11.2
Cold year (July-June)								
2018-2019	16	4.9	1	0.3	5	1.5	22	6.7
2019-2020	14	4.2	6	1.8	8	2.4	28	8.4
2020-2021	10	2.9	3	0.9	13	3.8	26	7.6
2021-2022	11	3.2	8	2.3	13	3.8	32	9.4
2022-2023	8	2.4	7	2.1	12	3.6	27	8.1

Abbreviation: No., number.

^aRate per 100,000 person-years.