

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

	Frostbite		Immersion Injury		Hypothermia		Unspecified <sup>a</sup>		All Cold Injuries	
	No.	Rate <sup>b</sup>	No.	Rate <sup>b</sup>	No.	Rate <sup>b</sup>	No.	Rate <sup>b</sup>	No.	Rate <sup>b</sup>
Total	2	8.6	0	0.0	0	0.0	3	12.9	5	21.4
Sex										
Male	2	10.6	0	0.0	0	0.0	3	15.9	5	26.4
Female	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Race and ethnicity										
White, non-Hispanic	1	6.9	0	0.0	0	0.0	0	0.0	1	6.9
Black, non-Hispanic	0	0.0	0	0.0	0	0.0	2	112.1	2	112.1
Hispanic	1	29.0	0	0.0	0	0.0	1	29.0	2	57.9
Other	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Age, y										
<20	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
20–24	2	46.1	0	0.0	0	0.0	1	23.1	3	69.2
25–29	0	0.0	0	0.0	0	0.0	1	17.7	1	17.7
30–34	0	0.0	0	0.0	0	0.0	1	20.8	1	20.8
35–39	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
40–44	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45+	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Rank										
Recruit trainee	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Enlisted	2	16.8	0	0.0	0	0.0	2	16.8	4	33.6
Officer	0	0.0	0	0.0	0	0.0	1	8.7	1	8.7
Military occupation										
Infantry, artillery, armor, combat engineering	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Motor transport	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Repair, engineering	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Communications, intelligence	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Health care	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Other	2	9.5	0	0.0	0	0.0	3	14.2	5	23.7
Cold season (July–June)										
2020–2021	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
2021–2022	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
2022–2023	1	20.6	0	0.0	0	0.0	0	0.0	1	20.6
2023–2024	1	11.1	0	0.0	0	0.0	2	22.2	3	33.3
2024–2025	0	0.0	0	0.0	0	0.0	1	10.6	1	10.6

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