TABLE 4. Adjusted Hazard Ratios for Time of Reporting Nine Most Frequent Reportable Medical Events Among Active Component Service Members to DRSi, by Period, Estimated Medical Personnel Category and Event Category, January 1, 2016–November 1, 2023

Variable	Nine Most Frequent RMEs [b]			Chlamydia, COVID-19 Exclusion [c]		
	Hazard Ratio	95% CI		Hazard Ratio	95% CI	
		LL	UL		LL	UL
Period						
Post-transition vs. pre-transition—Reference	0.66	0.65	0.68	0.93	0.89	0.97
Estimated medical personnel category [a]						
Small vs. large—Reference	1.12	1.10	1.15	1.26	1.19	1.34
Medium vs. large—Reference	1.10	1.08	1.11	1.22	1.17	1.27
RME category						
Gastrointestinal infection vs. STI—Reference	0.37	0.35	0.39	0.63	0.60	0.67
Rabies prophylaxis vs. STI—Reference	0.42	0.38	0.45	0.68	0.62	0.74
Respiratory infection vs. STI—Reference	0.18	0.17	0.19	0.40	0.34	0.46

Abbreviations: DRSi, Disease Reporting System internet; RMEs, reportable medical events; COVID-19, coronavirus disease 2019; CI: confidence interval; LL, lower limit; upper limit; vs., versus; STI, sexually transmitted infection.

[a] Estimated medical personnel category full-time equivalent person-months: small, 1,413–3,314; medium, 3,315–8,401; large, 8,402–90,242.

[b] 25,741 censored (17.1%) of 150,544 records.

[c] 10,122 censored (34.6%) of 29,286 records.