SUPPLEMENTARY TABLE 2. Percentages of Nine Most Frequent Reportable Medical Events Among Other Department of War Beneficiaries by MHS GENESIS Transition Period and Match Type, January 1, 2016–November 1, 2023

Characteristics of Reporting		Total[a]		DRSi				DRSi + Medical				Medical Only			
				Pre-Transition		Post-Transition		Pre-Transition		Post-Transition		Pre-Transition		Post-Transition	
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
		98,385	100	19,082	19.4	7,603	7.7	38,661	39.3	2,923	3.0	24,951	25.4	5,165	5.2
Source of information on health care provision															
DRSi only		26,685	27.1	19,082	100	7,603	100	—	—	—	—	—	—	—	—
MHS hospital or clinic		70,530	71.7	—	—	—	—	37,752	97.6	2,662	91.1	24,951	100	5,165	100
Civilian care		1,170	1.2	—	—	—	—	909	2.4	261	8.9	—	—	—	—
Category	RME														
STI	Chlamydia	54,400	55.3	11,224	58.8	4,120	54.2	27,797	71.9	1,063	36.4	9,356	37.5	840	16.3
	Gonorrhea	8,289	8.4	2,043	10.7	522	6.9	3,389	8.8	268	9.2	1,846	7.4	221	4.3
	Syphilis	4,774	4.9	376	2.0	131	1.7	984	2.5	152	5.2	2,653	10.6	478	9.3
Respiratory infection	COVID-19-associated hospitalization and death	14,978	15.2	1,096	5.7	1,178	15.5	3,671	9.5	1,030	35.2	5,135	20.6	2,868	55.5
	Influenza-associated hospitalization	4,618	4.7	583	3.1	138	1.8	520	1.3	45	1.5	2,985	12.0	347	6.7
Gastrointestinal infection	Norovirus	2,905	3.0	680	3.6	444	5.8	227	0.6	83	2.8	1,321	5.3	150	2.9
	Campylobacteriosis	2,716	2.8	789	4.1	181	2.4	908	2.3	90	3.1	672	2.7	76	1.5
	Salmonellosis	2,433	2.5	828	4.3	161	2.1	868	2.2	61	2.1	457	1.8	58	1.1
Rabies prophylaxis	Post-exposure prophylaxis (PEP) against rabies	3,272	3.3	1,463	7.7	728	9.6	297	0.8	131	4.5	526	2.1	127	2.5
Estimated medical personnel[b]															
Small		4,674	4.8	907	4.8	466	6.1	1,996	5.2	115	3.9	1,087	4.4	103	2.0
Medium		11,970	12.2	2,688	14.1	472	6.2	5,778	14.9	137	4.7	2,664	10.7	231	4.5
Large		81,741	83.1	15,487	81.2	6,665	87.7	30,887	79.9	2,671	91.4	21,200	85.0	4,831	93.5

Abbreviations: MHS, Military Health System; DRSi, Disease Reporting System internet; No., number; %, percentage; RME, reportable medical event; STI, sexually transmitted infection; COVID-19, coronavirus disease 2019; PEP, post-exposure prophylaxis.

[a] 55,857 records censored in analysis due to no matching medical record.

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