

**TABLE 3 (cont).** Prevalence of Tobacco Product Use,<sup>a</sup> HRBS Versus PHA, by Demographic Characteristics, Active Duty U.S. Military, 2018

	Pipe/Hookah						Chewing Tobacco						Any Tobacco Use					
	HRBS				PHA		HRBS				PHA		HRBS				PHA	
	95% CI				No.	%	95% CI				No.	%	95% CI				No.	%
No.	% <sup>b</sup>	Lower	Upper	No.			% <sup>b</sup>	Lower	Upper	No.			% <sup>b</sup>	Lower	Upper	No.		
Total	721	5.2	4.6	5.7	12,515	1.5	1,531	13.4	12.4	14.3	83,044	9.7	5,160	37.8	36.6	39.0	216,265	25.3
Sex											0.0							
Male	464	5.1	4.4	5.7	10,041	1.4	1,447	15.7	14.5	16.8	81,887	11.6	4,004	40.4	39.0	41.8	197,361	28.0
Female	257	5.6	4.6	6.6	2,474	1.7	84	2.0	1.5	2.6	1,157	0.8	1,156	24.8	23.0	26.6	18,904	12.7
Age																		0.0
17–24	284	7.4	6.1	8.7	6,618	2.2	377	16.3	14.2	18.4	35,366	11.7	1,472	45.7	43.2	48.3	92,109	30.5
25–34	295	4.7	4.0	5.5	4,699	1.3	617	13.0	11.8	14.3	33,549	9.5	1,959	36.1	34.4	37.7	84,634	24.0
35–44	124	2.5	2.0	3.0	1,063	0.6	435	9.6	8.6	10.6	12,263	7.5	1,397	29.4	27.9	30.9	34,616	21.1
45+	18	0.9	0.4	1.4	135	0.4	102	6.1	4.8	7.4	1,866	5.4	332	18.9	16.7	21.1	4,905	14.1
Service																		
Army	107	3.6	2.6	4.6	4,912	1.5	353	14.7	12.7	16.8	41,183	12.6	1,014	36.2	33.6	38.7	97,029	29.7
Navy	155	6.3	4.8	7.8	2,001	1.4	277	12.8	10.8	14.8	9,684	6.8	1,102	40.6	38.0	43.3	32,937	23.0
Marine Corps	121	6.7	5.1	8.3	1,322	1.6	393	19.8	17.3	22.3	14,246	17.2	1,030	49.0	46.1	51.9	28,133	34.0
Air Force	277	5.5	4.8	6.2	4,105	1.5	357	8.6	7.7	9.5	16,077	5.8	1,528	31.2	29.7	32.6	53,349	19.2
Coast Guard	61	4.2	2.8	5.6	175	0.8	151	11.8	9.9	13.8	1,854	8.1	486	35.4	32.6	38.2	4,817	20.9
Rank																		
Enlisted	594	5.6	5.0	6.3	11,316	1.6	1,220	14.4	13.3	15.5	74,515	10.7	4,276	41.2	39.7	42.6	199,753	28.6
Officer	127	2.9	2.2	3.5	1,199	0.8	311	8.3	7.3	9.4	8,529	5.5	884	20.8	19.3	22.3	16,512	10.6
STI risk																		
No	628	5.1	4.5	5.7	10,591	1.3	1,392	13.2	12.2	14.2	78,020	9.8	4,673	37.5	36.3	38.8	199,303	25.0
Yes	48	9.3	5.1	13.4	1,776	4.1	61	16.5	11.0	22.0	4,440	10.2	203	44.9	38.0	51.7	14,555	33.3
Sleep																		
5 hours or less	234	6.4	5.2	7.6	2,305	2.4	535	19.1	16.9	21.2	11,615	12.0	1,665	47.7	45.3	50.1	32,761	33.8
5 to less than 7 hours	252	5.4	4.4	6.5	7,083	1.5	547	12.9	11.3	14.5	47,563	10.2	1,796	36.5	34.5	38.6	123,215	26.5
7–9 hours	222	3.7	2.9	4.5	3,003	1.1	426	9.1	7.9	10.3	23,486	8.3	1,584	30.3	28.4	32.3	58,935	20.8
9 hours or more	13	6.7	2.0	11.3	124	1.8	23	8.9	3.9	14.0	369	5.3	115	35.0	27.0	43.1	1,336	19.1
Alcohol use <sup>c</sup>																		
No response/none	87	2.5	1.7	3.3	2,618	1.0	242	8.6	7.0	10.2	19,815	7.4	821	25.0	22.6	27.3	50,791	19.0
1–2	291	4.4	3.6	5.2	6,079	1.3	619	11.1	9.8	12.4	40,881	9.0	2,194	32.7	31.0	34.3	108,266	23.8
3–4	217	7.3	5.9	8.8	3,115	2.8	415	17.2	15.1	19.3	17,833	15.8	1,415	52.1	49.5	54.8	46,895	41.5
5–6	70	8.2	5.7	10.8	520	3.4	170	28.4	22.9	33.8	3,518	23.0	487	63.5	58.5	68.6	8,216	53.8
7–9	16	11.8	3.6	20.0	112	4.6	36	21.6	11.9	31.3	660	27.4	117	67.2	56.8	77.6	1,421	58.9
10+	40	21.2	12.2	30.1	71	6.5	49	31.4	20.7	42.1	337	31.1	126	72.2	63.1	81.3	676	62.3
BMI group																		
Under weight	5	3.3	0.0	6.8	96	1.7	10	27.6	4.5	50.7	419	7.5	33	44.3	23.7	64.8	1,441	25.8
Normal weight	267	5.8	4.7	6.8	4,129	1.6	400	12.2	10.4	13.9	21,539	8.2	1,583	36.7	34.4	38.9	63,848	24.3
Over weight	352	4.8	4.0	5.5	5,239	1.4	864	13.7	12.5	15.0	39,046	10.2	2,732	38.0	36.4	39.7	96,196	25.1
Obese	97	5.2	3.7	6.7	1,859	1.5	257	14.5	11.9	17.1	12,711	10.1	812	39.5	36.4	42.5	33,339	26.6
Education																		
High school or less	445	6.3	5.4	7.1	9,189	1.8	935	15.9	14.5	17.3	60,910	12.1	3,136	44.4	42.7	46.2	160,107	31.7
Some college	90	3.3	2.5	4.2	1,452	1.1	220	11.1	9.3	12.9	9,985	7.9	799	32.7	30.4	35.1	28,613	22.6
Bachelors degree or more	176	3.1	2.6	3.7	1,738	0.8	366	7.6	6.7	8.6	11,331	5.4	1,182	22.2	20.8	23.6	25,453	12.2
Race and ethnicity																		
Non-Hispanic White	355	4.3	3.6	5.0	5,177	1.1	1,195	17.7	16.3	19.1	65,104	13.3	3,347	41.2	39.6	42.8	139,480	28.4
Non-Hispanic Black	151	8.0	6.1	9.9	4,032	3.0	67	4.3	2.9	5.6	3,856	2.9	557	29.4	26.3	32.5	27,546	20.4
Hispanic	132	5.9	4.3	7.4	2,032	1.5	134	8.6	6.6	10.6	7,139	5.4	708	34.8	31.7	37.9	26,711	20.1
Non-Hispanic Other	78	4.6	3.3	5.8	1,274	1.3	133	11.5	8.7	14.4	6,945	7.2	531	36.8	33.2	40.4	22,528	23.4

Abbreviations: HRBS, Health Risk Behavior Survey; PHA, Periodic Health Assessment; CI, confidence interval; No., number; STI, sexually-transmitted infection; BMI, body mass index.

<sup>a</sup>Groups are not mutually exclusive; thus, total of tobacco use types does not equal total survey respondents.

<sup>b</sup>Weighted percent.

<sup>c</sup>PHA MHA question 5b does not allow for assessment of missing data; thus, no response to this question is assumed as 0 drinks on a typical day when drinking.