

TABLE 3. Adjusted Odds of Incident Suicidal Ideation or Attempt, Active Component U.S. Service Members, 2018–2022

	Cases		Controls					
	No.	%	No.	%	OR	95% LL	95% UL	p-value
Education and literacy ^a								
Yes	108	0.1	47	0.0	6.4	4.5	9.0	<.0001
No	85,854	99.9	242,716	100.0	Reference	—	—	
Employment ^a								
Yes	15,678	18.2	4,302	1.8	12.9	12.4	13.4	<.0001
No	70,284	81.8	238,461	98.2	Reference	—	—	
Housing, economic ^a								
Yes	1,123	1.3	122	0.1	27.3	22.5	33.1	<.0001
No	84,839	98.7	242,641	99.9	Reference	—	—	
Social environment ^a								
Yes	6,334	7.4	2,608	1.1	7.4	7.1	7.8	<.0001
No	79,628	92.6	240,155	98.9	Reference	—	—	
Family upbringing ^a								
Yes	16,708	19.4	5,931	2.4	10.9	10.5	11.2	<.0001
No	69,254	80.6	236,832	97.6	Reference	—	—	
Other psychosocial ^a								
Yes	9,623	11.2	4,392	1.8	7.5	7.2	7.8	<.0001
No	76,339	88.8	238,371	98.2	Reference	—	—	
Sexual behavior ^a								
Yes	195	0.2	271	0.1	2.0	1.7	2.5	<.0001
No	85,767	99.8	242,492	99.9	Reference	—	—	
Alcohol, drugs ^a								
Yes	975	1.1	781	0.3	3.6	3.3	4.0	<.0001
No	84,987	98.9	241,982	99.7	Reference	—	—	
Lifestyle ^a								
Yes	4,531	5.3	2,529	1.0	5.4	5.1	5.7	<.0001
No	81,431	94.7	240,234	99.0	Reference	—	—	
Life management ^a								
Yes	4,537	5.3	2,558	1.1	5.3	5.0	5.6	<.0001
No	81,425	94.7	240,205	98.9	Reference	—	—	
Victim of physical, sexual, psychological abuse ^a								
Yes	9,998	11.6	2,521	1.0	13.7	13.1	14.4	<.0001
No	75,964	88.4	240,242	99.0	Reference	—	—	
Victim of assault ^a								
Yes	654	0.8	507	0.2	3.7	3.3	4.2	<.0001
No	85,308	99.2	242,256	99.8	Reference	—	—	
Perpetrator of violence ^a								
Yes	108	0.1	50	0.0	5.8	4.2	8.2	<.0001
No	85,854	99.9	242,713	100.0	Reference	—	—	

Abbreviations: No., number; OR, odds ratio; LL, lower limit; UL, upper limit.

^aDiagnosis within preceding 365 days.