

TABLE 2. Characteristics of COVID-19-Hospitalized Versus Non-Hospitalized Male Active Duty U.S. Soldiers, May 2020–November 2021

	COVID-19-related Outcome							<i>p</i> -value
	Total		Hospitalized		Non-Hospitalized			
Total, <i>n</i>	13,074		90		12,984			
Continuous Variables								
Age, <i>y</i>							0.004	
Mean ± SD	26.5 ± 6.0		28.3 ± 7.1		26.5 ± 6.0			
Median (IQR)	25.0 (22.0, 29.0)		27.0 (22.0, 34.0)		25.0 (22.0, 29.0)			
BMI (kg/m ²)							<0.001	
Mean ± SD	26.6 ± 3.4		27.9 ± 4.0		26.6 ± 3.4			
Median (IQR)	26.3 (24.3, 28.7)		28.0 (25.0, 30.9)		26.3 (24.3, 28.7)			
APFT push-ups (repetitions)							0.189	
Mean ± SD	63.6 ± 12.9		61.8 ± 12.2		63.6 ± 12.9			
Median (IQR)	65.0 (54.0, 74.0)		62.5 (55.0, 71.0)		65.0 (54.0, 74.0)			
APFT sit-ups (repetitions)							0.003	
Mean ± SD	67.3 ± 10.9		63.9 ± 9.8		67.3 ± 10.9			
Median (IQR)	67.0 (60.0, 76.0)		64.0 (57.0, 71.0)		67.0 (60.0, 76.0)			
APFT 2-mile run (minutes)							0.060	
Mean ± SD	14.9 ± 1.5		15.2 ± 1.3		14.9 ± 1.5			
Median (IQR)	14.8 (14.0, 15.7)		15.4 (14.3, 16.1)		14.8 (13.9, 15.7)			
Categorical Variables								
	No.	%	No.	%	No.	%		
Race and ethnicity							0.066	
White, non-Hispanic	6,714	51.4	41	45.6	6,673	51.4		
Black, non-Hispanic	2,826	21.6	27	30.0	2,799	21.6		
Hispanic	2,707	20.7	13	14.4	2,694	20.7		
Other	827	6.3	9	10.0	818	6.3		
Vaccination status							0.981	
Unvaccinated	12,541	95.9	86	95.6	12,455	95.9		
Partial	124	0.9	1	1.1	123	0.9		
Full	409	3.1	3	3.3	406	3.1		
Comorbidities							0.006	
No history	11,952	91.4	75	83.3	11,877	91.5		
History	1,122	8.6	15	16.7	1,107	8.5		

Abbreviations: *n*, number; *y*, years; SD, standard deviation; IQR, interquartile range; No., number; kg, kilogram; m, meter; APFT, Army physical fitness test.