

Appendix - Percentage of active duty soldier demographic subgroups by PTSD status and chronic pain status (n=576,425)¹

	No Chronic Pain (n = 506,116)				Chronic Pain (n = 70,309)			
	No PTSD		PTSD		No PTSD		PTSD	
	n	Percent	n	Percent	n	Percent	n	Percent
Total	486,984	96.2	19,132	3.8	60,156	85.6	10,153	14.4%
Age group								
18-24 years	199,929	96.3	7,650	3.7	23,286	86.7	3,566	13.3
25-29	132,069	96.2	5,262	3.8	14,521	84.7	2,629	15.3
30-34	67,840	96.3	2,599	3.7	8,399	84.6	1,524	15.4
35-39	48,422	96.0	2,029	4.0	7,230	85.2	1,258	14.8
40+	38,724	96.1	1,592	3.9	6,720	85.1	1,176	14.9
Gender								
Female	47,624	96.5	1,734	3.5	11,178	89.0	1,387	11.0
Male	439,360	96.2	17,398	3.8	48,978	84.8	8,766	15.2
Race/Ethnicity								
Non-Hispanic white	281,700	96.3	10,774	3.7	31,087	85.3	5,349	14.7
Non-Hispanic African American	85,015	96.6	3,036	3.4	14,014	88.5	1,822	11.5
Asian / Pacific Islander	3,036	95.7	2,493	4.3	7,002	82.1	1,529	17.9
Hispanic	55,480	96.0	2,339	4.0	6,876	84.9	1,223	15.1
American Indian / Alaska Native	4,375	94.6	250	5.4	501	82.8	104	17.2
Other	5,470	95.8	240	4.2	676	84.3	126	15.7
Marital Status								
Married	279,633	95.8	12,304	4.2	37,745	84.2	7,075	15.8
Separated	25,457	95.4	1,222	4.6	4,259	86.2	683	13.8

Never Married	181,894	97.0	5,606	3.0	18,152	88.3	2,395	11.7
Rank								
Junior Enlisted	240,560	96.0	10,034	4.0	36,043	86.1	5,828	13.9
Senior Enlisted	166,844	95.5	7,894	4.5	19,121	83.3	3,821	16.7
Warrant Officer	11,977	98.1	236	1.9	1,172	90.1	129	9.9
Junior Officer	46,585	98.7	611	1.3	2,360	91.9	207	8.1
Senior Officer	21,018	98.3	357	1.7	1,460	89.7	168	10.3
Fiscal year of return from index deployment								
2008	78,992	93.6	5,386	6.4	3,339	79.1	882	20.9
2009	113,621	95.8	4,924	4.2	14,856	84.7	2,686	15.3
2010	108,907	96.7	3,720	3.3	16,224	85.9	2,661	14.1
2011	64,329	96.7	2,228	3.3	10,701	85.7	1,790	14.3
2012	55,810	97.0	1,703	3.0	7,356	84.9	1,305	15.1
2013	36,788	98.0	732	2.0	4,598	90.0	513	10.0
2014	28,537	98.5	439	1.5	3,082	90.7	316	9.3

¹ At least 2 ambulatory records with primary diagnoses of the same pain category condition spanning at least 90 days during the year, combined with self-reported pain scores of 4 to 10 (moderate to severe) on the numeric rating scale of 2 or more encounters spanning at least 90 days.