

Prevalence of Mental Health Conditions among Active Duty Service Members from 2005-2017: Denominator, Numerators, and Rates

NOTES:

- Data Source: Military Health System Data Repository (MDR)
- Data of Data Pull: April 2019
- Denominator is the average monthly population enrolled in TRICARE for a given year
- To identify prevalent cases for a given condition, we utilized the case definitions provided by the Armed Forces Health Surveillance Branch, found at:
 - o <https://health.mil/Military-Health-Topics/Combat-Support/Armed-Forces-Health-Surveillance-Branch/Epidemiology-and-Analysis/Surveillance-Case-Definitions>
- For a prevalent case to be considered a new incident episode of care for a given condition in the year of interest, the patient needed to have 6 months with no delivered care for the same condition prior to the new encounter

LIMITATIONS:

- These prevalence and incidence estimates only include patients that seek care for a given condition and are coded with a diagnosis for that condition; therefore, patients not seeking care or not coded with a given diagnosis are not counted as cases in these estimates

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Overall Population – Denominator

Overall Population – Denominator					
Calendar Year	Service				
	Air Force	Army	Marines	Navy	All Services
2005	402,754	700,743	199,479	388,833	1,691,810
2006	391,184	672,053	196,781	379,741	1,639,759
2007	379,106	688,225	197,609	366,879	1,631,819
2008	368,789	722,708	208,798	357,953	1,658,248
2009	374,140	753,957	218,222	356,220	1,702,539
2010	379,892	748,312	216,027	353,591	1,697,821
2011	375,558	735,182	213,892	349,424	1,674,057
2012	375,210	700,173	208,060	341,032	1,624,475
2013	371,236	668,153	203,832	341,005	1,584,225
2014	363,018	632,746	197,932	343,417	1,537,113
2015	349,602	598,618	191,531	344,899	1,484,650
2016	354,345	584,745	191,188	345,780	1,476,057
2017	362,539	576,263	191,714	341,399	1,471,915

Any Mental Health Condition Graph Data

Prevalent Counts of Patients with Diagnosed Any Mental Health Condition

Patients with Any Mental Health Condition – Prevalence Numerator					
Calendar Year	Service				
	Air Force	Army	Marines	Navy	All Services
2005	29,552	63,109	10,446	25,200	128,307
2006	31,895	77,222	11,690	26,877	147,684
2007	36,414	96,853	14,079	29,140	176,486
2008	41,218	119,923	17,329	30,184	208,654
2009	41,035	126,777	19,595	31,948	219,355
2010	42,843	136,068	22,252	33,941	235,104
2011	44,092	141,742	25,988	37,575	249,397
2012	44,533	148,474	27,453	38,394	258,854
2013	42,662	139,090	25,162	37,913	244,827
2014	40,856	128,579	22,050	36,188	227,673
2015	39,461	117,220	20,048	36,070	212,799
2016	40,138	109,847	18,026	37,002	205,013
2017	41,639	104,950	18,163	38,288	203,040

Incident Counts of Patients with Diagnosed Any Mental Health Condition

Patients with Any Mental Health Condition – Incidence Numerator					
Calendar Year	Service				
	Air Force	Army	Marines	Navy	All Services
2005	21,349	49,228	8,441	19,096	98,114
2006	23,100	60,938	9,199	20,513	113,750
2007	26,756	75,413	11,226	22,559	135,954
2008	29,512	88,486	13,518	22,523	154,039
2009	28,333	90,663	14,463	23,678	157,137
2010	29,751	94,203	16,220	24,675	164,849
2011	29,452	93,644	18,651	26,879	168,626
2012	29,716	95,137	19,025	26,982	170,860
2013	27,181	85,631	16,546	25,951	155,309
2014	26,178	79,605	14,545	24,291	144,619
2015	25,187	71,490	13,219	23,979	133,875
2016	25,275	67,823	11,683	24,499	129,280
2017	25,755	63,963	12,281	24,607	126,606

Prevalence and Incidence Rates of Patients with Any Mental Health Condition

Patients with Any Mental Health Condition – Prevalence (P) and Incidence (I) Rates										
Calendar Year	Service									
	Air Force		Army		Marines		Navy		All Services	
	P	I	P	I	P	I	P	I	P	I
2005	7.3%	5.3%	9.0%	7.0%	5.2%	4.2%	6.5%	4.9%	7.6%	5.8%
2006	8.2%	5.9%	11.5%	9.1%	5.9%	4.7%	7.1%	5.4%	9.0%	6.9%
2007	9.6%	7.1%	14.1%	11.0%	7.1%	5.7%	7.9%	6.1%	10.8%	8.3%
2008	11.2%	8.0%	16.6%	12.2%	8.3%	6.5%	8.4%	6.3%	12.6%	9.3%
2009	11.0%	7.6%	16.8%	12.0%	9.0%	6.6%	9.0%	6.6%	12.9%	9.2%
2010	11.3%	7.8%	18.2%	12.6%	10.3%	7.5%	9.6%	7.0%	13.8%	9.7%
2011	11.7%	7.8%	19.3%	12.7%	12.2%	8.7%	10.8%	7.7%	14.9%	10.1%
2012	11.9%	7.9%	21.2%	13.6%	13.2%	9.1%	11.3%	7.9%	15.9%	10.5%
2013	11.5%	7.3%	20.8%	12.8%	12.3%	8.1%	11.1%	7.6%	15.5%	9.8%
2014	11.3%	7.2%	20.3%	12.6%	11.1%	7.3%	10.5%	7.1%	14.8%	9.4%
2015	11.3%	7.2%	19.6%	11.9%	10.5%	6.9%	10.5%	7.0%	14.3%	9.0%
2016	11.3%	7.1%	18.8%	11.6%	9.4%	6.1%	10.7%	7.1%	13.9%	8.8%
2017	11.5%	7.1%	18.2%	11.1%	9.5%	6.4%	11.2%	7.2%	13.8%	8.6%

Adjustment Disorders Graph Data

Prevalent Counts of Patients with Diagnosed Adjustment Disorders

Patients with Adjustment Disorders – Prevalence Numerator					
Calendar Year	Service				
	Air Force	Army	Marines	Navy	All Services
2005	8,064	18,180	2,414	5,309	33,967
2006	8,998	22,041	2,543	5,704	39,286
2007	9,555	27,663	3,042	6,268	46,528
2008	9,823	36,354	4,083	7,216	57,476
2009	10,848	43,274	4,661	7,956	66,739
2010	12,481	48,772	5,807	8,665	75,725
2011	13,387	54,652	7,053	9,588	84,680
2012	13,969	58,764	7,723	10,368	90,824
2013	13,200	51,885	7,599	10,392	83,076
2014	12,191	45,771	6,960	10,321	75,243
2015	12,563	43,704	6,641	11,832	74,740
2016	14,585	44,084	6,950	13,695	79,314
2017	15,712	41,580	7,062	14,738	79,092

Incident Counts of Patients with Diagnosed Adjustment Disorders

Patients with Adjustment Disorders – Incidence Numerator					
Calendar Year	Service				
	Air Force	Army	Marines	Navy	All Services
2005	6,689	15,921	2,126	4,563	29,299
2006	7,497	19,128	2,231	4,848	33,704
2007	7,803	23,774	2,670	5,324	39,571
2008	7,977	30,979	3,553	6,093	48,602
2009	8,806	35,845	3,939	6,672	55,262
2010	9,972	38,945	4,922	7,070	60,909
2011	10,317	42,440	5,823	7,783	66,363
2012	10,625	43,787	6,191	8,286	68,889
2013	9,795	37,700	5,888	8,186	61,569
2014	9,280	33,729	5,445	8,103	56,557
2015	9,806	32,591	5,176	9,414	56,987
2016	11,056	32,273	5,311	10,689	59,329
2017	11,804	30,405	5,547	11,312	59,068

Prevalence and Incidence Rates of Patients with Adjustment Disorders

Patients with Adjustment Disorders – Prevalence (P) and Incidence (I) Rates										
Calendar Year	Service									
	Air Force		Army		Marines		Navy		All Services	
	P	I	P	I	P	I	P	I	P	I
2005	2.0%	1.7%	2.6%	2.3%	1.2%	1.1%	1.4%	1.2%	2.0%	1.7%
2006	2.3%	1.9%	3.3%	2.8%	1.3%	1.1%	1.5%	1.3%	2.4%	2.1%
2007	2.5%	2.1%	4.0%	3.5%	1.5%	1.4%	1.7%	1.5%	2.9%	2.4%
2008	2.7%	2.2%	5.0%	4.3%	2.0%	1.7%	2.0%	1.7%	3.5%	2.9%
2009	2.9%	2.4%	5.7%	4.8%	2.1%	1.8%	2.2%	1.9%	3.9%	3.2%
2010	3.3%	2.6%	6.5%	5.2%	2.7%	2.3%	2.5%	2.0%	4.5%	3.6%
2011	3.6%	2.7%	7.4%	5.8%	3.3%	2.7%	2.7%	2.2%	5.1%	4.0%
2012	3.7%	2.8%	8.4%	6.3%	3.7%	3.0%	3.0%	2.4%	5.6%	4.2%
2013	3.6%	2.6%	7.8%	5.6%	3.7%	2.9%	3.0%	2.4%	5.2%	3.9%
2014	3.4%	2.6%	7.2%	5.3%	3.5%	2.8%	3.0%	2.4%	4.9%	3.7%
2015	3.6%	2.8%	7.3%	5.4%	3.5%	2.7%	3.4%	2.7%	5.0%	3.8%
2016	4.1%	3.1%	7.5%	5.5%	3.6%	2.8%	4.0%	3.1%	5.4%	4.0%
2017	4.3%	3.3%	7.2%	5.3%	3.7%	2.9%	4.3%	3.3%	5.4%	4.0%

Alcohol Use Disorders Graph Data

Prevalent Counts of Patients with Diagnosed Alcohol Use Disorders

Patients with Alcohol Use Disorders – Prevalence Numerator					
Calendar Year	Service				
	Air Force	Army	Marines	Navy	All Services
2005	3,370	9,200	2,211	6,145	20,926
2006	3,193	10,948	2,593	5,841	22,575
2007	3,130	11,575	3,134	5,565	23,404
2008	3,141	14,438	3,713	5,210	26,502
2009	3,275	16,709	4,062	5,342	29,388
2010	3,406	17,348	4,321	5,021	30,096
2011	3,328	16,075	4,267	4,845	28,515
2012	3,414	16,676	4,317	4,868	29,275
2013	3,225	14,214	3,784	4,642	25,865
2014	3,077	12,525	3,078	4,547	23,227
2015	2,822	12,069	2,690	4,499	22,080
2016	2,760	12,131	2,663	4,553	22,107
2017	3,026	12,992	2,793	4,789	23,600

Incident Counts of Patients with Diagnosed Alcohol Use Disorders

Patients with Alcohol Use Disorders – Incidence Numerator					
Calendar Year	Service				
	Air Force	Army	Marines	Navy	All Services
2005	2,362	7,222	1,875	4,754	16,213
2006	2,235	8,956	2,225	4,612	18,028
2007	2,118	9,231	2,586	4,408	18,343
2008	2,172	11,595	3,072	4,017	20,856
2009	2,219	13,037	3,177	4,144	22,577
2010	2,245	12,877	3,299	3,704	22,125
2011	2,185	11,473	3,283	3,686	20,627
2012	2,275	12,078	3,266	3,653	21,272
2013	2,024	9,856	2,723	3,369	17,972
2014	1,867	8,899	2,276	3,284	16,326
2015	1,748	8,519	1,999	3,250	15,516
2016	1,716	8,644	1,955	3,102	15,417
2017	1,967	8,854	2,108	3,210	16,139

Prevalence and Incidence Rates of Patients with Alcohol Use Disorders

Patients with Alcohol Use Disorders – Prevalence (P) and Incidence (I) Rates										
Calendar Year	Service									
	Air Force		Army		Marines		Navy		All Services	
	P	I	P	I	P	I	P	I	P	I
2005	0.8%	0.6%	1.3%	1.0%	1.1%	0.9%	1.6%	1.2%	1.2%	1.0%
2006	0.8%	0.6%	1.6%	1.3%	1.3%	1.1%	1.5%	1.2%	1.4%	1.1%
2007	0.8%	0.6%	1.7%	1.3%	1.6%	1.3%	1.5%	1.2%	1.4%	1.1%
2008	0.9%	0.6%	2.0%	1.6%	1.8%	1.5%	1.5%	1.1%	1.6%	1.3%
2009	0.9%	0.6%	2.2%	1.7%	1.9%	1.5%	1.5%	1.2%	1.7%	1.3%
2010	0.9%	0.6%	2.3%	1.7%	2.0%	1.5%	1.4%	1.0%	1.8%	1.3%
2011	0.9%	0.6%	2.2%	1.6%	2.0%	1.5%	1.4%	1.1%	1.7%	1.2%
2012	0.9%	0.6%	2.4%	1.7%	2.1%	1.6%	1.4%	1.1%	1.8%	1.3%
2013	0.9%	0.5%	2.1%	1.5%	1.9%	1.3%	1.4%	1.0%	1.6%	1.1%
2014	0.8%	0.5%	2.0%	1.4%	1.6%	1.2%	1.3%	1.0%	1.5%	1.1%
2015	0.8%	0.5%	2.0%	1.4%	1.4%	1.0%	1.3%	0.9%	1.5%	1.0%
2016	0.8%	0.5%	2.1%	1.5%	1.4%	1.0%	1.3%	0.9%	1.5%	1.0%
2017	0.8%	0.5%	2.3%	1.5%	1.5%	1.1%	1.4%	0.9%	1.6%	1.1%

Anxiety Disorders Graph Data

Prevalent Counts of Patients with Diagnosed Anxiety Disorders

Patients with Anxiety Disorders – Prevalence Numerator					
Calendar Year	Service				
	Air Force	Army	Marines	Navy	All Services
2005	4,806	7,205	1,392	3,428	16,831
2006	5,097	8,771	1,463	3,556	18,887
2007	5,665	12,125	1,811	3,999	23,600
2008	6,268	16,526	2,350	4,419	29,563
2009	6,802	20,626	3,125	5,099	35,652
2010	7,891	24,420	3,821	5,881	42,013
2011	8,906	28,880	4,615	6,965	49,366
2012	9,690	33,071	5,436	7,658	55,855
2013	10,426	32,881	5,603	8,178	57,088
2014	10,956	31,367	5,347	8,326	55,996
2015	11,144	29,765	5,246	8,673	54,828
2016	11,685	27,342	4,822	9,167	53,016
2017	12,086	25,102	4,350	9,279	50,817

Incident Counts of Patients with Diagnosed Anxiety Disorders

Patients with Anxiety Disorders – Incidence Numerator					
Calendar Year	Service				
	Air Force	Army	Marines	Navy	All Services
2005	3,515	5,868	1,110	2,584	13,077
2006	3,720	7,144	1,115	2,657	14,636
2007	4,091	9,951	1,464	3,090	18,596
2008	4,511	13,335	1,914	3,351	23,111
2009	4,888	16,169	2,470	3,862	27,389
2010	5,670	18,623	2,896	4,349	31,538
2011	6,274	21,288	3,466	5,143	36,171
2012	6,858	23,813	3,999	5,507	40,177
2013	7,183	22,994	3,954	5,818	39,949
2014	7,567	21,501	3,765	5,702	38,535
2015	7,732	20,753	3,714	6,044	38,243
2016	7,936	18,756	3,298	6,312	36,302
2017	8,077	16,904	3,035	6,272	34,288

Prevalence and Incidence Rates of Patients with Anxiety Disorders

Patients with Anxiety Disorders – Prevalence (P) and Incidence (I) Rates										
Calendar Year	Service									
	Air Force		Army		Marines		Navy		All Services	
	P	I	P	I	P	I	P	I	P	I
2005	1.2%	0.9%	1.0%	0.8%	0.7%	0.6%	0.9%	0.7%	1.0%	0.8%
2006	1.3%	1.0%	1.3%	1.1%	0.7%	0.6%	0.9%	0.7%	1.2%	0.9%
2007	1.5%	1.1%	1.8%	1.4%	0.9%	0.7%	1.1%	0.8%	1.4%	1.1%
2008	1.7%	1.2%	2.3%	1.8%	1.1%	0.9%	1.2%	0.9%	1.8%	1.4%
2009	1.8%	1.3%	2.7%	2.1%	1.4%	1.1%	1.4%	1.1%	2.1%	1.6%
2010	2.1%	1.5%	3.3%	2.5%	1.8%	1.3%	1.7%	1.2%	2.5%	1.9%
2011	2.4%	1.7%	3.9%	2.9%	2.2%	1.6%	2.0%	1.5%	2.9%	2.2%
2012	2.6%	1.8%	4.7%	3.4%	2.6%	1.9%	2.2%	1.6%	3.4%	2.5%
2013	2.8%	1.9%	4.9%	3.4%	2.7%	1.9%	2.4%	1.7%	3.6%	2.5%
2014	3.0%	2.1%	5.0%	3.4%	2.7%	1.9%	2.4%	1.7%	3.6%	2.5%
2015	3.2%	2.2%	5.0%	3.5%	2.7%	1.9%	2.5%	1.8%	3.7%	2.6%
2016	3.3%	2.2%	4.7%	3.2%	2.5%	1.7%	2.7%	1.8%	3.6%	2.5%
2017	3.3%	2.2%	4.4%	2.9%	2.3%	1.6%	2.7%	1.8%	3.5%	2.3%

Depressive Disorders Graph Data

Prevalent Counts of Patients with Diagnosed Depressive Disorders

Patients with Depressive Disorders – Prevalence Numerator					
Calendar Year	Service				
	Air Force	Army	Marines	Navy	All Services
2005	9,338	17,435	2,896	7,353	37,022
2006	9,509	19,039	3,074	7,791	39,413
2007	9,503	22,677	3,483	8,176	43,839
2008	9,656	27,501	4,512	8,023	49,692
2009	9,894	32,779	5,277	8,689	56,639
2010	10,577	34,709	5,816	9,173	60,275
2011	10,895	37,282	6,043	9,733	63,953
2012	10,959	39,040	6,239	9,849	66,087
2013	10,487	36,724	6,251	9,608	63,070
2014	10,764	33,747	5,535	9,460	59,506
2015	10,614	30,351	5,360	9,933	56,258
2016	10,528	26,900	4,663	10,020	52,111
2017	10,796	23,459	4,002	10,192	48,449

Incident Counts of Patients with Diagnosed Depressive Disorders

Patients with Depressive Disorders – Incidence Numerator					
Calendar Year	Service				
	Air Force	Army	Marines	Navy	All Services
2005	6,510	13,698	2,278	5,417	27,903
2006	6,700	15,054	2,352	5,782	29,888
2007	6,544	17,923	2,796	6,177	33,440
2008	6,562	21,614	3,610	5,913	37,699
2009	6,726	24,967	3,983	6,406	42,082
2010	7,199	24,930	4,288	6,596	43,013
2011	7,268	26,247	4,316	6,887	44,718
2012	7,336	26,828	4,385	6,902	45,451
2013	6,765	24,448	4,287	6,705	42,205
2014	7,154	22,023	3,678	6,458	39,313
2015	7,002	19,670	3,641	6,767	37,080
2016	6,879	17,627	2,988	6,637	34,131
2017	6,948	15,071	2,728	6,702	31,449

Prevalence and Incidence Rates of Patients with Depressive Disorders

Patients with Depressive Disorders – Prevalence (P) and Incidence (I) Rates										
Calendar Year	Service									
	Air Force		Army		Marines		Navy		All Services	
	P	I	P	I	P	I	P	I	P	I
2005	2.3%	1.6%	2.5%	2.0%	1.5%	1.1%	1.9%	1.4%	2.2%	1.6%
2006	2.4%	1.7%	2.8%	2.2%	1.6%	1.2%	2.1%	1.5%	2.4%	1.8%
2007	2.5%	1.7%	3.3%	2.6%	1.8%	1.4%	2.2%	1.7%	2.7%	2.0%
2008	2.6%	1.8%	3.8%	3.0%	2.2%	1.7%	2.2%	1.7%	3.0%	2.3%
2009	2.6%	1.8%	4.3%	3.3%	2.4%	1.8%	2.4%	1.8%	3.3%	2.5%
2010	2.8%	1.9%	4.6%	3.3%	2.7%	2.0%	2.6%	1.9%	3.6%	2.5%
2011	2.9%	1.9%	5.1%	3.6%	2.8%	2.0%	2.8%	2.0%	3.8%	2.7%
2012	2.9%	2.0%	5.6%	3.8%	3.0%	2.1%	2.9%	2.0%	4.1%	2.8%
2013	2.8%	1.8%	5.5%	3.7%	3.1%	2.1%	2.8%	2.0%	4.0%	2.7%
2014	3.0%	2.0%	5.3%	3.5%	2.8%	1.9%	2.8%	1.9%	3.9%	2.6%
2015	3.0%	2.0%	5.1%	3.3%	2.8%	1.9%	2.9%	2.0%	3.8%	2.5%
2016	3.0%	1.9%	4.6%	3.0%	2.4%	1.6%	2.9%	1.9%	3.5%	2.3%
2017	3.0%	1.9%	4.1%	2.6%	2.1%	1.4%	3.0%	2.0%	3.3%	2.1%

Insomnia Graph Data

Prevalent Counts of Patients with Diagnosed Insomnia

Patients with Insomnia – Prevalence Numerator					
Calendar Year	Service				
	Air Force	Army	Marines	Navy	All Services
2005	1,660	2,826	215	744	5,445
2006	2,448	5,021	442	1,100	9,011
2007	3,459	7,948	795	1,500	13,702
2008	4,120	12,063	1,275	1,916	19,374
2009	5,179	16,369	1,624	2,386	25,558
2010	6,015	20,441	2,180	2,945	31,581
2011	6,639	24,306	2,776	3,437	37,158
2012	6,893	26,178	3,325	3,679	40,075
2013	7,188	25,515	3,418	4,068	40,189
2014	6,517	23,004	3,116	3,592	36,229
2015	6,383	22,571	3,002	3,769	35,725
2016	7,049	25,473	3,167	4,382	40,071
2017	6,509	24,859	2,870	4,563	38,801

Incident Counts of Patients with Diagnosed Insomnia

Patients with Insomnia – Incidence Numerator					
Calendar Year	Service				
	Air Force	Army	Marines	Navy	All Services
2005	1,429	2,502	195	662	4,788
2006	2,068	4,317	398	930	7,713
2007	2,887	6,808	708	1,278	11,681
2008	3,362	10,127	1,077	1,581	16,147
2009	4,296	13,463	1,396	1,994	21,149
2010	4,881	16,416	1,776	2,434	25,507
2011	5,279	19,108	2,271	2,797	29,455
2012	5,435	20,428	2,637	2,901	31,401
2013	5,709	19,406	2,622	3,299	31,036
2014	4,923	16,969	2,404	2,763	27,059
2015	5,185	17,450	2,286	3,039	27,960
2016	5,468	19,114	2,393	3,456	30,431
2017	4,989	18,402	2,170	3,596	29,157

Prevalence and Incidence Rates of Patients with Insomnia

Patients with Insomnia – Prevalence (P) and Incidence (I) Rates										
Calendar Year	Service									
	Air Force		Army		Marines		Navy		All Services	
	P	I	P	I	P	I	P	I	P	I
2005	0.4%	0.4%	0.4%	0.4%	0.1%	0.1%	0.2%	0.2%	0.3%	0.3%
2006	0.6%	0.5%	0.7%	0.6%	0.2%	0.2%	0.3%	0.2%	0.6%	0.5%
2007	0.9%	0.8%	1.2%	1.0%	0.4%	0.4%	0.4%	0.3%	0.8%	0.7%
2008	1.1%	0.9%	1.7%	1.4%	0.6%	0.5%	0.5%	0.4%	1.2%	1.0%
2009	1.4%	1.1%	2.2%	1.8%	0.7%	0.6%	0.7%	0.6%	1.5%	1.2%
2010	1.6%	1.3%	2.7%	2.2%	1.0%	0.8%	0.8%	0.7%	1.9%	1.5%
2011	1.8%	1.4%	3.3%	2.6%	1.3%	1.1%	1.0%	0.8%	2.2%	1.8%
2012	1.8%	1.4%	3.7%	2.9%	1.6%	1.3%	1.1%	0.9%	2.5%	1.9%
2013	1.9%	1.5%	3.8%	2.9%	1.7%	1.3%	1.2%	1.0%	2.5%	2.0%
2014	1.8%	1.4%	3.6%	2.7%	1.6%	1.2%	1.0%	0.8%	2.4%	1.8%
2015	1.8%	1.5%	3.8%	2.9%	1.6%	1.2%	1.1%	0.9%	2.4%	1.9%
2016	2.0%	1.5%	4.4%	3.3%	1.7%	1.3%	1.3%	1.0%	2.7%	2.1%
2017	1.8%	1.4%	4.3%	3.2%	1.5%	1.1%	1.3%	1.1%	2.6%	2.0%

PTSD Graph Data

Prevalent Counts of Patients with Diagnosed PTSD

Patients with PTSD – Prevalence Numerator					
Calendar Year	Service				
	Air Force	Army	Marines	Navy	All Services
2005	962	6,644	1,316	1,192	10,114
2006	1,118	7,938	1,665	1,352	12,073
2007	1,436	11,387	2,473	1,779	17,075
2008	1,783	16,116	3,329	2,034	23,262
2009	2,032	18,694	3,549	2,381	26,656
2010	2,500	21,089	3,967	2,556	30,112
2011	2,962	23,282	4,246	2,785	33,275
2012	3,235	26,489	4,533	3,054	37,311
2013	3,514	25,434	4,122	2,939	36,009
2014	3,866	22,965	3,658	3,160	33,649
2015	3,795	21,132	3,371	3,368	31,666
2016	4,076	19,672	3,023	3,481	30,252
2017	4,335	17,526	2,628	3,799	28,288

Incident Counts of Patients with Diagnosed PTSD

Patients with PTSD – Incidence Numerator					
Calendar Year	Service				
	Air Force	Army	Marines	Navy	All Services
2005	720	5,322	1,096	926	8,064
2006	799	5,907	1,260	993	8,959
2007	1,051	8,954	1,945	1,374	13,324
2008	1,286	11,739	2,415	1,459	16,899
2009	1,377	12,457	2,295	1,663	17,792
2010	1,748	13,671	2,701	1,710	19,830
2011	1,938	14,479	2,598	1,840	20,855
2012	2,080	16,710	2,843	2,038	23,671
2013	2,157	14,418	2,353	1,900	20,828
2014	2,432	13,076	2,088	2,093	19,689
2015	2,299	12,535	1,986	2,114	18,934
2016	2,471	11,315	1,693	2,118	17,597
2017	2,592	9,826	1,476	2,295	16,189

Prevalence and Incidence Rates of Patients with PTSD

Patients with PTSD – Prevalence (P) and Incidence (I) Rates										
Calendar Year	Service									
	Air Force		Army		Marines		Navy		All Services	
	P	I	P	I	P	I	P	I	P	I
2005	0.2%	0.2%	0.9%	0.8%	0.7%	0.5%	0.3%	0.2%	0.6%	0.5%
2006	0.3%	0.2%	1.2%	0.9%	0.8%	0.6%	0.4%	0.3%	0.7%	0.5%
2007	0.4%	0.3%	1.7%	1.3%	1.3%	1.0%	0.5%	0.4%	1.0%	0.8%
2008	0.5%	0.3%	2.2%	1.6%	1.6%	1.2%	0.6%	0.4%	1.4%	1.0%
2009	0.5%	0.4%	2.5%	1.7%	1.6%	1.1%	0.7%	0.5%	1.6%	1.0%
2010	0.7%	0.5%	2.8%	1.8%	1.8%	1.3%	0.7%	0.5%	1.8%	1.2%
2011	0.8%	0.5%	3.2%	2.0%	2.0%	1.2%	0.8%	0.5%	2.0%	1.2%
2012	0.9%	0.6%	3.8%	2.4%	2.2%	1.4%	0.9%	0.6%	2.3%	1.5%
2013	0.9%	0.6%	3.8%	2.2%	2.0%	1.2%	0.9%	0.6%	2.3%	1.3%
2014	1.1%	0.7%	3.6%	2.1%	1.8%	1.1%	0.9%	0.6%	2.2%	1.3%
2015	1.1%	0.7%	3.5%	2.1%	1.8%	1.0%	1.0%	0.6%	2.1%	1.3%
2016	1.2%	0.7%	3.4%	1.9%	1.6%	0.9%	1.0%	0.6%	2.1%	1.2%
2017	1.2%	0.7%	3.0%	1.7%	1.4%	0.8%	1.1%	0.7%	1.9%	1.1%

Substance Use Disorders Graph Data

Prevalent Counts of Patients with Diagnosed Substance Use Disorders

Patients with Substance Use Disorders – Prevalence Numerator					
Calendar Year	Service				
	Air Force	Army	Marines	Navy	All Services
2005	300	3,313	269	365	4,247
2006	268	4,036	307	375	4,986
2007	291	4,175	434	552	5,452
2008	340	5,385	668	709	7,102
2009	411	6,750	820	760	8,741
2010	569	7,169	982	805	9,525
2011	563	6,923	987	891	9,364
2012	507	6,469	842	791	8,609
2013	515	5,037	636	699	6,887
2014	534	4,054	404	672	5,664
2015	592	3,791	361	627	5,371
2016	401	3,266	270	536	4,473
2017	389	3,842	262	479	4,972

Incident Counts of Patients with Diagnosed Substance Use Disorders

Patients with Substance Use Disorders – Incidence Numerator					
Calendar Year	Service				
	Air Force	Army	Marines	Navy	All Services
2005	250	2,819	235	319	3,623
2006	228	3,490	261	338	4,317
2007	238	3,538	396	511	4,683
2008	275	4,701	591	642	6,209
2009	328	5,627	692	691	7,338
2010	454	5,614	839	709	7,616
2011	433	5,284	824	788	7,329
2012	391	4,774	669	669	6,503
2013	392	3,744	500	583	5,219
2014	398	2,990	320	551	4,259
2015	458	2,935	279	517	4,189
2016	281	2,457	222	414	3,374
2017	304	2,942	216	382	3,844

Prevalence and Incidence Rates of Patients with Substance Use Disorders

Patients with Substance Use Disorders – Prevalence (P) and Incidence (I) Rates										
Calendar Year	Service									
	Air Force		Army		Marines		Navy		All Services	
	P	I	P	I	P	I	P	I	P	I
2005	0.1%	0.1%	0.5%	0.4%	0.1%	0.1%	0.1%	0.1%	0.3%	0.2%
2006	0.1%	0.1%	0.6%	0.5%	0.2%	0.1%	0.1%	0.1%	0.3%	0.3%
2007	0.1%	0.1%	0.6%	0.5%	0.2%	0.2%	0.2%	0.1%	0.3%	0.3%
2008	0.1%	0.1%	0.7%	0.7%	0.3%	0.3%	0.2%	0.2%	0.4%	0.4%
2009	0.1%	0.1%	0.9%	0.7%	0.4%	0.3%	0.2%	0.2%	0.5%	0.4%
2010	0.2%	0.1%	1.0%	0.8%	0.5%	0.4%	0.2%	0.2%	0.6%	0.4%
2011	0.2%	0.1%	0.9%	0.7%	0.5%	0.4%	0.3%	0.2%	0.6%	0.4%
2012	0.1%	0.1%	0.9%	0.7%	0.4%	0.3%	0.2%	0.2%	0.5%	0.4%
2013	0.1%	0.1%	0.8%	0.6%	0.3%	0.2%	0.2%	0.2%	0.4%	0.3%
2014	0.1%	0.1%	0.6%	0.5%	0.2%	0.2%	0.2%	0.2%	0.4%	0.3%
2015	0.2%	0.1%	0.6%	0.5%	0.2%	0.1%	0.2%	0.2%	0.4%	0.3%
2016	0.1%	0.1%	0.6%	0.4%	0.1%	0.1%	0.2%	0.1%	0.3%	0.2%
2017	0.1%	0.1%	0.7%	0.5%	0.1%	0.1%	0.1%	0.1%	0.3%	0.3%

END