

Table 5F.1.4.3: Healthcare Burden, as Bed Days, Attributable to Injuries and Poisoning and Musculoskeletal Diseases, Active Component, US Armed Forces, 2012-2017

Major Categories and Conditions [1]	2012		2013		2014		2015		2016		2017	
	Number	Rank [2]	Number	Rank [2]	Number	Rank [2]	Number	Rank [2]	Number	Rank [2]	Number	Rank [2]
Knee	2,167	34	1,678	36	1,412	38	1,563	34	1,243	40	1,498	35
Arm and shoulder	5,560	21	3,372	23	2,963	23	3,097	23	2,896	24	2,583	26
Foot and ankle	5,115	23	3,453	21	2,746	25	2,749	25	2,613	26	2,646	24
Leg	9,549	12	5,348	16	4,459	17	5,037	14	6,861	12	5,513	12
Hand and wrist	2,070	38	1,855	34	1,773	34	1,454	36	1,375	39	1,398	36
Head and neck	13,195	9	8,080	10	6,273	11	7,642	11	9,852	7	9,861	7
Back and abdomen	7,508	15	4,615	18	3,902	19	4,423	18	4,910	18	4,055	20
Other injury from external causes	544	69	430	68	435	68	306	79	498	62	414	64
Other complications NOS	13,485	8	12,045	8	10,306	8	9,615	8	8,625	9	7,126	9
Environmental (chemical/biological exposures)	1,424	41	1,052	48	1,234	42	1,159	41	1,039	44	909	45
Unspecified injury	1,041	52	1,114	47	937	48	635	58	467	65	453	62
Poisoning, nondrug	392	77	311	77	301	78	469	64	360	69	298	72
All other injury	2502	30	1147	45	801	52	728	54	101	94	146	84
Poisoning, drugs	3,785	27	3,290	25	2,712	26	2,585	26	2,741	25	2,529	27
Other burns							36	115	153	85	83	96
Other superficial injury							0	138	2	134	0	128
Underdosing							6	128	2	135	0	128
TOTAL	68,337		47,790		40,254		39,941		43,738		39,512	

(1) Burden of disease major categories and burden of disease-related conditions based on a modified version of those defined in the Global Burden of Disease Study (Source: The global burden of disease: a comprehensive assessment of mortality and disability from diseases, injuries, and risk factors in 1990 and projected to 2020. Murray CJ, Lopez AD, eds. Harvard School of Public Health (on behalf of the World Health Organization and The World Bank), 1996:120-122.

(2) Rank based on 142 burden of disease-related disease conditions; for hospital bed days, tied values were given the same ranking, which resulted in a highest rank of 128

Source: Armed Forces Health Surveillance Branch. Absolute and relative morbidity burdens attributable to various illnesses and injuries, active component, US Armed Forces, 2012-2017.