

Table 7.--NUMBER AND RATE OF NONBATTLE INJURY ADMISSIONS FOR SPECIFIED CAUSATIVE AGENT,

[Rates expressed as number of admissions

Line number	Causative agent	Number	Rate
		Total Army	Total Army
	(1)	(2)	(3)
1	Total, all agents.....	84,290	54.99
2	Aviation.....	1,385	0.90
3	Parachuting (except from aircraft accident)....	1,105	0.72
4	Other agents associated with aviation.....	280	0.18
5	Land transport.....	14,485	9.45
6	Motor vehicle.....	14,190	9.26
7	Traffic accidents.....	12,315	8.04
8	To pedestrian.....	520	0.34
9	To rider or passenger of motorcycle.....	685	0.45
10	To occupant of jeep, peep, carryall, command car, etc.	1,365	0.89
11	To occupant of truck or bus.....	1,575	1.03
12	To occupant of other passenger carrying motor vehicle.	7,215	4.71
13	Other.....	955	0.62
14	Nontraffic accidents.....	1,875	1.22
15	Railway and other land transport accidents.....	295	0.19
16	Water transport.....	255	0.17
17	Machinery, tools, and related agents.....	12,995	8.48
18	Machinery and tools.....	1,400	0.91
19	Electricity, except lightning.....	100	0.07
20	Hot or corrosive substance, including steam, liquids, and solids.	1,525	0.99
21	Fire (including explosion of combustible sub- stance with resultant fire).	1,575	1.03
22	Explosion, n. e. c.....	260	0.17
23	Cutting or piercing objects or instruments, n. e. c.	3,535	2.31
24	Free-falling or propelled objects, n. e. c.....	3,910	2.55
25	Objects, n. e. c.....	690	0.45
26	Chemical warfare agents.....	140	0.09
27	Instrumentalities of war.....	4,970	3.24
28	Poisonings.....	580	0.38
29	Solid and liquid substances and pesticides....	420	0.28
30	Gases and vapors.....	160	0.10

CAUSATIVE AGENTS WITH PERCENT DISTRIBUTION FOR SELECTED BRANCHES BY
U. S. ARMY, 1953

per 1,000 average strength per year]

Rate-- Continued		Branch of Army (Percent distribution by causative agent)						Line number
United States	Over-seas	Total Army	Armor	Artillery	Corps of Engineers	Infantry	Army Medical Service	
(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
46.60	63.89	100.0	100.0	100.0	100.0	100.0	100.0	1
1.34	0.44	1.6	1.2	1.0	0.9	3.3	1.5	2
1.12	0.30	1.3	0.9	0.9	0.4	3.0	0.8	3
0.22	0.14	0.3	0.3	0.1	0.5	0.3	0.7	4
10.04	8.83	17.2	25.1	16.4	16.9	15.2	17.8	5
9.89	8.59	16.9	25.0	16.0	16.5	15.0	17.1	6
9.06	6.95	14.7	20.5	13.7	14.1	12.9	15.9	7
0.22	0.46	0.6	0.6	0.8	0.8	0.6	0.3	8
0.49	0.40	0.8	0.6	0.7	0.6	0.5	1.6	9
0.11	1.72	1.6	3.6	1.8	1.4	1.8	0.9	10
0.35	1.76	1.9	1.9	2.0	3.0	1.4	1.6	11
7.52	1.72	8.7	9.5	7.1	6.8	7.9	10.6	12
0.37	0.89	1.1	4.3	1.3	1.5	0.7	0.9	13
0.83	1.64	2.2	4.5	2.3	2.4	2.1	1.2	14
0.15	0.24	0.3	0.1	0.4	0.4	0.2	0.7	15
0.07	0.27	0.3	-	0.1	0.3	0.2	0.3	16
5.95	11.16	15.4	14.4	16.6	21.7	14.4	13.1	17
0.66	1.18	1.7	1.6	1.8	4.2	0.9	1.1	18
0.06	0.07	0.1	0.2	0.2	-	0.0	-	19
0.62	1.39	1.8	1.6	1.4	2.6	1.5	2.0	20
0.60	1.49	1.9	1.6	2.2	2.6	2.4	1.0	21
0.10	0.25	0.3	0.3	0.2	0.7	0.5	0.1	22
1.83	2.80	4.2	4.7	5.1	3.9	4.2	5.5	23
1.67	3.49	4.6	3.9	4.7	7.3	3.9	3.0	24
0.41	0.49	0.8	0.5	1.0	0.4	1.0	0.4	25
0.13	0.05	0.2	0.2	0.1	0.2	0.2	0.2	26
2.37	4.17	5.9	7.7	8.2	3.7	8.5	2.0	27
0.32	0.44	0.7	0.5	0.7	0.1	0.4	1.3	28
0.24	0.31	0.5	0.3	0.5	0.1	0.2	1.0	29
0.08	0.13	0.2	0.2	0.2	0.0	0.2	0.3	30

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Line number	Causative agent	Number	Rate
		Total Army	Total Army
	(1)	(2)	(3)
1	Prophylactic reactions and therapeutic mis- adventures.	2,750	1.79
2	Complications of prophylactic inoculation.....	1,695	1.10
3	Complications of other medical or surgical pro- cedure.	1,055	0.69
4	Falls, athletics, environment, and miscellaneous injuries.	46,730	30.49
5	Falls or jumps.....	13,360	8.71
6	Athletics or sports (including calisthenics)...	9,520	6.20
7	Heat, sun, and light.....	1,495	0.98
8	Cold.....	720	0.47
9	Clothing.....	455	0.30
10	Foreign body entering eye or adnexa.....	290	0.19
11	Marching and drilling.....	950	0.62
12	Lifting, pushing, pulling, etc.....	1,655	1.08
13	Twisting, turning, slipping, running, etc.....	3,475	2.27
14	Venomous reptiles.....	45	0.03
15	Animals, n. e. c.....	460	0.30
16	Fight or brawl, n. e. c.....	3,840	2.51
17	Other specified agents.....	1,730	1.13
18	Other and unspecified agents.....	8,735	5.70

CAUSATIVE AGENTS WITH PERCENT DISTRIBUTION FOR SELECTED BRANCHES BY
U. S. ARMY, 1953--Continued

per 1,000 average strength per year]

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United States	Over-seas	Total Army	Armor	Artillery	Corps of Engineers	Infantry	Army Medical Service	
(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
2.23	1.33	3.3	2.6	3.5	1.8	2.4	5.2	1
1.52	0.66	2.0	1.8	2.2	0.8	1.5	3.1	2
0.71	0.67	1.3	0.8	1.3	1.0	0.9	2.1	3
24.15	37.20	55.4	48.3	53.4	54.4	55.4	58.6	4
6.58	10.97	15.8	15.9	15.6	14.3	17.4	16.9	5
4.68	7.83	11.2	9.8	11.5	10.2	9.8	16.1	6
1.37	0.56	1.8	1.0	1.7	1.5	1.9	1.6	7
0.22	0.73	0.9	0.6	0.7	0.8	1.5	0.4	8
0.35	0.24	0.5	0.2	0.3	0.6	0.6	0.7	9
0.10	0.29	0.3	0.3	0.3	0.5	0.3	0.1	10
0.84	0.39	1.1	1.2	0.9	1.0	1.5	0.5	11
0.76	1.42	2.0	1.2	2.2	2.0	1.6	2.1	12
1.91	2.64	4.1	3.0	4.6	3.4	4.2	4.8	13
0.04	0.02	0.1	-	0.1	-	0.0	-	14
0.25	0.36	0.5	0.4	0.4	0.6	0.5	0.8	15
1.93	3.11	4.6	4.8	4.2	4.6	5.2	4.0	16
0.79	1.49	2.1	2.6	2.3	3.3	1.4	2.1	17
4.33	7.15	10.4	7.3	8.6	11.6	9.5	8.5	18