

Table 13.--DEATH RATE FROM NONBATTLE CAUSES BY AREA OF ADMISSION AND DIAGNOSIS

[ Rates expressed as number of deaths

Line no.	Cause of death (1)	Total Army (2)	Conti- nental U. S. (3)	Outside conti- nental U. S. (4)	Europe
					Total (5)
1	All nonbattle causes--total.....	179.1	188.2	169.4	141.2
2	All disease.....	46.2	42.2	50.4	48.5
3	All nonbattle injury.....	132.9	146.0	119.0	92.7
	Class I				
4	Infective and parasitic diseases (except certain acute respiratory infections and rheumatic fever).	6.8	3.7	10.2	3.3
5	Tuberculosis.....	0.8	0.7	0.9	1.1
6	Tuberculosis, pulmonary, active..	0.3	0.3	0.3	-
7	Tuberculous meningitis.....	0.4	0.3	0.5	1.1
8	Tuberculosis, disseminated.....	0.1	0.1	0.1	-
9	Venereal disease.....	0.1	-	0.1	0.4
10	Gonorrhea, acute or unspecified..	0.1	-	0.1	0.4
11	Infections commonly arising in digestive tract.	0.1	-	0.1	-
12	Dysentery, unspecified.....	0.1	-	0.1	-
13	Other bacterial diseases.....	1.3	1.4	1.2	0.7
14	Scarlet fever.....	-	-	-	-
15	Streptococcal sore throat.....	-	-	-	-
16	Meningitis, meningoococcal.....	0.8	1.0	0.6	-
17	Meningococcal infections, n. e. c.	0.4	0.3	0.5	0.3
18	Bacterial diseases, n. e. c.....	0.1	0.1	0.1	0.4
19	Spirochetal diseases (except syphilis).	-	-	-	-
20	Diseases attributable to viruses...	1.9	1.1	2.8	0.7
21	Poliomyelitis, anterior, acute, bulbar.	0.9	0.6	1.3	0.4
22	Poliomyelitis, anterior, acute, spinal.	0.1	-	0.1	-
23	Encephalitis, infectious, acute..	0.4	0.3	0.6	-
24	Smallpox.....	0.1	-	0.1	-
25	Hepatitis, infectious.....	0.3	0.1	0.5	0.3
26	Infectious mononucleosis.....	0.1	0.1	-	-
27	Rickettsial diseases.....	-	-	-	-
28	Malaria.....	-	-	-	-
29	Other infective and parasitic diseases.	2.6	0.5	5.0	0.4
30	Leishmaniasis.....	-	-	-	-
31	Trypanosomiasis.....	-	-	-	-
32	Protozoal diseases, n. e. c.....	-	-	-	-
33	Schistosomiasis.....	0.1	-	0.3	-
34	Trematode infection, n. e. c....	-	-	-	-
35	Echinococcosis (hydatid disease).	-	-	-	-
36	Cestode infection, n. e. c.....	-	-	-	-
37	Filariasis.....	-	-	-	-
38	Trichinosis.....	-	-	-	-
39	Ankylostomiasis (hookworm).....	-	-	-	-
40	Ascariasis.....	-	-	-	-
41	Worm infection, n. e. c.....	-	-	-	-
42	Dermatophytosis.....	-	-	-	-

WITH DETAIL BY CAUSATIVE AGENT FOR NONBATTLE INJURY DEATHS, U. S. ARMY, 1953

per 100,000 average strength per year

Europe--Continued		Far East and Western Pacific islands										Line no.
Germany	Other	Total	Japan	Korea	Other	Hawaii	Alaska	Caribbean				
(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)				
138.3	153.5	209.7	162.0	232.1	128.5	139.3	172.8	140.4	1			
47.0	55.0	54.8	69.0	49.1	60.5	92.9	54.3	28.1	2			
91.3	98.5	154.9	93.0	183.0	68.0	46.4	118.5	112.3	3			
3.6	1.9	15.1	8.4	17.3	22.6	-	9.9	14.1	4			
1.4	-	1.1	3.2	-	7.5	-	-	-	5			
-	-	0.5	1.0	-	7.5	-	-	-	6			
1.4	-	0.3	1.1	-	-	-	-	-	7			
-	-	0.3	1.1	-	-	-	-	-	8			
0.4	-	-	-	-	-	-	-	-	9			
0.4	-	-	-	-	-	-	-	-	10			
-	-	0.3	-	-	7.6	-	-	-	11			
-	-	0.3	-	-	7.6	-	-	-	12			
0.9	-	0.8	-	1.2	-	-	5.0	7.1	13			
-	-	-	-	-	-	-	-	-	14			
-	-	-	-	-	-	-	-	-	15			
-	-	0.3	-	0.4	-	-	5.0	7.1	16			
0.5	-	0.5	-	0.8	-	-	-	-	17			
0.4	-	-	-	-	-	-	-	-	18			
-	-	-	-	-	-	-	-	-	19			
0.9	-	4.4	2.1	5.1	7.5	-	4.9	-	20			
0.5	-	1.9	2.1	1.9	-	-	4.9	-	21			
-	-	0.3	-	0.4	-	-	-	-	22			
-	-	1.1	-	1.2	7.5	-	-	-	23			
-	-	0.3	-	0.4	-	-	-	-	24			
0.4	-	0.8	-	1.2	-	-	-	-	25			
-	-	-	-	-	-	-	-	-	26			
-	-	-	-	-	-	-	-	-	27			
-	1.9	8.5	3.1	11.0	-	-	-	7.0	29			
-	-	-	-	-	-	-	-	-	30			
-	-	-	-	-	-	-	-	-	31			
-	-	-	-	-	-	-	-	-	32			
-	-	0.3	-	0.4	-	-	-	3.5	33			
-	-	-	-	-	-	-	-	-	34			
-	-	-	-	-	-	-	-	-	35			
-	-	-	-	-	-	-	-	-	36			
-	-	-	-	-	-	-	-	-	37			
-	-	-	-	-	-	-	-	-	38			
-	-	-	-	-	-	-	-	-	39			
-	-	-	-	-	-	-	-	-	40			
-	-	-	-	-	-	-	-	-	41			
-	-	-	-	-	-	-	-	-	42			

Table 13.--DEATH RATE FROM NONBATTLE CAUSES BY AREA OF ADMISSION AND DIAGNOSIS

[ Rates expressed as number of deaths ]

Line no.	Cause of death (1)	Total	Conti-	Outside	Europe	
		Army (2)	ntinental U. S. (3)	continental U. S. (4)	Total (5)	
Class I--Continued						
Other infective and parasitic diseases--Continued						
1	Actinomycosis.....	-	-	-	-	
2	Coccidioidomycosis.....	0.3	0.4	0.3	0.4	
3	Fungus infection, n. e. c.....	0.1	-	0.1	-	
4	Scabies.....	-	-	-	-	
5	Pediculosis.....	-	-	-	-	
6	Arthropod infestation, n. e. c.....	-	-	-	-	
7	Epidemic hemorrhagic fever.....	...	-	...	-	
8	Infective and parasitic diseases, n. e. c.	2.1	0.1	4.4	-	
Class II						
9	Neoplastic diseases.....	11.9	12.1	11.8	13.0	
10	Malignant neoplasms.....	7.6	6.9	8.4	9.4	
11	Adenocarcinoma.....	2.0	1.7	2.2	2.2	
12	Carcinoma, other.....	2.7	2.2	3.5	3.3	
13	Sarcoma.....	0.8	0.8	0.8	0.7	
14	Malignant tumors of nerve tissues and associated structures.	0.5	0.4	0.5	0.7	
15	Dysgerminoma and teratoma.....	0.3	0.3	0.4	0.4	
16	Melanoma.....	0.5	0.5	0.5	1.4	
17	Malignant neoplasms, other.....	0.8	1.0	0.5	0.7	
18	Neoplastic conditions of lymphat- ic and hematopoietic tissues.	3.6	4.6	2.6	2.5	
19	Lymphosarcoma and reticulo- sarcoma.	0.8	1.0	0.5	0.7	
20	Hodgkin's disease.....	0.7	0.9	0.4	0.7	
21	Leukemia and aleukemia.....	2.0	2.6	1.7	1.1	
22	Other neoplastic conditions of lymphatic and hematopoietic tissues.	0.1	0.1	-	-	
23	Neoplasms, benign.....	0.6	0.6	0.5	0.7	
24	Cyst (including cystadenoma).....	0.1	0.1	-	-	
25	Exostosis.....	-	-	-	-	
26	Fibroma.....	-	-	-	-	
27	Hemangioma.....	0.1	0.1	0.1	-	
28	Lipoma.....	-	-	-	-	
29	Neuroma.....	-	-	-	-	
30	Nevus, pigmented.....	0.1	0.1	-	-	
31	Osteochondroma and osteoma.....	-	-	-	-	
32	Pilonidal cyst.....	0.1	-	0.1	0.3	
33	Other benign neoplasms.....	0.2	0.3	0.3	0.4	
34	Neoplasm of unspecified nature...	0.1	-	0.3	0.4	
Class III						
35	Allergic, endocrine system, metabol- ic, and nutritional diseases.	0.8	0.8	0.9	1.4	
36	Allergic disorders.....	0.1	-	0.3	0.7	
37	Asthma.....	0.1	-	0.3	0.7	

WITH DETAIL BY CAUSATIVE AGENT FOR NONBATTLE INJURY DEATHS, U. S. ARMY, 1953--Con.  
per 100,000 average strength per year ]

Table 13.--DEATH RATE FROM NONBATTLE CAUSES BY AREA OF ADMISSION AND DIAGNOSIS

[ Rates expressed as number of deaths

Line no.	Cause of death (1)	Total Army (2)	Continental U. S. (3)	Outside continental U. S. (4)	Europe	
					Total (5)	
Class III--Continued						
	Allergic, endocrine system, metabolic, and nutritional diseases--Continued					
1	Diseases of endocrine glands.....	0.6	0.7	0.6	0.7	
2	Nontoxic nodular goiter.....	0.0	0.1	-	-	
3	Diabetes mellitus.....	0.4	0.6	0.4	0.3	
4	Diseases of pituitary gland.....	0.1	-	0.1	0.4	
5	Diseases of adrenal glands.....	0.1	-	0.1	-	
6	Metabolic disorders (including avitaminosis).	0.1	0.1	-	-	
7	Beriberi .....	0.1	0.1	-	-	
Class IV						
8	Diseases of the blood and blood-forming organs.	0.5	0.5	0.5	-	
9	Pernicious and other hyperchromic anemias.	-	-	-	-	
10	Hypochromic anemias.....	-	-	-	-	
11	Anemia, sickle cell.....	-	-	-	-	
12	Anemias of specified type, n. e. c..	0.2	0.4	0.1	-	
13	Anemia, unspecified type.....	0.1	-	0.1	-	
14	Polycythemia.....	-	-	-	-	
15	Hemophilia.....	-	-	-	-	
16	Purpura, and other hemorrhagic conditions, n. e. c.	0.2	0.1	0.3	-	
Class V						
17	Mental, psychoneurotic, and personality disorders.	0.5	0.5	0.4	-	
18	Psychotic disorders.....	0.3	0.4	0.1	-	
19	Schizophrenic reactions.....	0.3	0.4	0.1	-	
20	Psychoneurotic disorders.....	-	-	-	-	
21	Character and behavior disorders....	0.2	0.1	0.3	-	
22	Alcoholism.....	0.2	0.1	0.3	-	
23	Disorders of intelligence.....	-	-	-	-	
24	Transient personality disorders.....	-	-	-	-	
Class VI						
25	Diseases of the nervous system.....	3.4	3.2	3.6	4.7	
26	Vascular lesions affecting central nervous system.	2.8	2.8	2.7	3.6	
27	Subarachnoid hemorrhage.....	1.8	1.9	1.7	1.8	
28	Cerebral hemorrhage.....	0.9	0.9	0.9	1.4	
29	Cerebral embolism and thrombosis..	-	-	-	-	
30	Vascular lesions affecting central nervous system, n. e. c.	0.1	-	0.1	0.4	

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per 100,000 average strength per year ]

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[ Rates expressed as number of deaths

Line no.	Cause of death (1)	Total	Conti-	Outside	Europe
		Army (2)	nen- tal U. S. (3)	conti- nental U. S. (4)	
Class VI--Continued					
1	Inflammatory diseases of central nervous system.	0.3	0.3	0.4	-
2	Meningitis, acute (excluding meningococcal meningitis).	0.1	0.2	-	-
3	Meningitis, other (excluding meningococcal meningitis).	-	-	-	-
4	Intracranial and intraspinal abscess	0.1	-	0.1	-
5	Encephalitis, myelitis, encephalomyelitis (except acute infectious), n. e. c.	0.1	0.1	0.3	-
6	Other diseases of the central nervous system.	0.3	0.1	0.5	1.1
7	Paralysis agitans.....	-	-	-	-
8	Cerebral spastic infantile paralysis.	-	-	-	-
9	Cerebral paralysis, n. e. c.....	-	-	-	-
10	Epilepsy, petit mal.....	-	-	-	-
11	Epilepsy, grand mal.....	0.1	0.1	0.1	0.4
12	Epilepsy, n. e. c.....	-	-	-	-
13	Migraine.....	-	-	-	-
14	Diseases of the brain, n. e. c...	0.1	-	0.3	0.3
15	Motor neurone disease and muscular atrophy.	-	-	-	-
16	Diseases of the spinal cord, n. e. c.	0.1	-	0.1	0.4
17	Diseases of nerves and peripheral ganglia.	-	-	-	-
Class VII					
18	Diseases of the eye and adnexa.....	-	-	-	-
Class VIII					
19	Diseases of the ear, nose, and throat.	0.2	0.3	0.1	0.4
20	Diseases of ear and mastoid process.	0.1	0.2	-	-
21	Mastoiditis.....	0.1	0.2	-	-
22	Diseases of the nose and throat....	0.1	0.1	0.1	0.4
23	Hypertrophy of the tonsils and adenoids.	-	-	-	-
24	Peritonsillar abscess (quinsy)....	-	-	-	-
25	Chronic pharyngitis and nasopharyngitis.	-	-	-	-
26	Chronic sinusitis.....	0.1	0.1	-	-
27	Deflected nasal septum.....	-	-	-	-
28	Nasal polyp.....	-	-	-	-
29	Chronic laryngitis.....	-	-	-	-
30	Diseases of upper respiratory tract, n. e. c.	0.0	-	0.1	0.4

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per 100,000 average strength per year ]

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 [ Rates expressed as number of deaths

Line no.	Cause of death (1)	Total Army (2)	Conti-	Outside	Europe Total (5)
			ntinental U. S. (3)	nental U. S. (4)	
Class IX					
1	Acute respiratory infections.....	1.2	1.1	1.2	1.1
2	Lobar pneumonia.....	0.5	0.5	0.5	0.7
3	Bronchopneumonia.....	0.5	0.5	0.4	-
4	Primary atypical pneumonia.....	-	-	-	-
5	Pneumonia, n. e. c.....	0.2	0.1	0.3	0.4
Class X					
6	Other diseases of the respiratory system.	0.7	0.5	0.9	0.4
7	Bronchitis, unqualified.....	0.1	0.1	-	-
8	Chronic bronchitis.....	-	-	-	-
9	Empyema.....	-	-	-	-
10	Pleurisy.....	0.1	-	0.3	-
11	Spontaneous pneumothorax.....	-	-	-	-
12	Abscess of lung.....	-	-	-	-
13	Pulmonary congestion and hypos- tasis.	0.3	0.1	0.6	0.4
14	Pneumoconiosis.....	-	-	-	-
15	Chronic interstitial pneumonia, n. e. c. (includes pulmonary infiltration).	-	-	-	-
16	Bronchiectasis.....	0.1	0.1	-	-
17	Diseases of lung and pleural cavity, n. e. c.	0.1	0.2	-	-
Class XI					
18	Diseases of the circulatory system...	14.2	14.0	14.5	18.0
19	Rheumatic fever... .....	0.2	-	0.4	0.7
20	Rheumatic fever, active, with heart involvement.	0.2	-	0.4	0.7
21	Chronic rheumatic heart disease....	0.5	0.4	0.7	0.4
22	Diseases of mitral valve.....	0.4	0.4	0.6	0.4
23	Diseases of aortic valve, rheumatic.	-	-	-	-
24	Heart disease, rheumatic, n. e. c.	0.1	-	0.1	-
25	Other heart disease.....	11.5	11.8	11.1	14.0
26	Arteriosclerotic heart disease, including coronary disease.	10.1	10.1	9.9	12.6
27	Chronic endocarditis not specified as rheumatic.	0.1	0.1	-	-
28	Other myocardial degeneration....	0.3	0.4	0.3	-
29	Acute and subacute endocarditis..	0.1	-	0.3	-
30	Acute myocarditis not specified as rheumatic.	0.1	0.3	-	-
31	Acute pericarditis, nonrheumatic.	-	-	-	-
32	Functional disease of heart.....	0.1	0.1	0.1	0.4
33	Other and unspecified diseases of heart.	0.7	0.8	0.5	1.0

WITH DETAIL BY CAUSATIVE AGENT FOR NONBATTLE INJURY DEATHS, U. S. ARMY, 1953--Con.  
per 100,000 average strength per year ]

Europe--Continued		Far East and Western Pacific Islands					Hawaii (12)	Alaska (13)	Carib-bean (14)	Line no.
Germany (6)	Other (7)	Total (8)	Japan (9)	Korea (10)	Other (11)					
0.9	1.9	1.7	3.1	1.2	-		-	-	-	1
0.5	1.9	0.6	2.1	-	-		-	-	-	2
-	-	0.8	1.0	0.8	-		-	-	-	3
-	-	-	-	-	-		-	-	-	4
0.4	-	0.3	-	0.4	-		-	-	-	5
0.4	-	1.7	-	2.4	-		-	-	-	6
-	-	-	-	-	-		-	-	-	7
-	-	-	-	-	-		-	-	-	8
-	-	-	-	-	-		-	-	-	9
-	-	0.6	-	0.8	-		-	-	-	10
-	-	-	-	-	-		-	-	-	11
0.4	-	1.1	-	1.6	-		-	-	-	12
-	-	-	-	-	-		-	-	-	13
-	-	-	-	-	-		-	-	-	14
-	-	-	-	-	-		-	-	-	15
-	-	-	-	-	-		-	-	-	16
-	-	-	-	-	-		-	-	-	17
16.2	26.5	13.0	21.9	9.1	22.7		30.9	14.8	10.5	18
0.9	-	0.3	1.0	-	-		-	-	-	19
0.9	-	0.3	1.0	-	-		-	-	-	20
0.4	-	1.1	-	1.6	-		-	-	-	21
0.4	-	0.8	-	1.2	-		-	-	-	22
-	-	-	-	-	-		-	-	-	23
-	-	0.3	-	0.4	-		-	-	-	24
12.2	22.7	9.4	16.7	5.9	22.7		30.9	14.8	7.0	25
10.8	20.8	8.2	14.7	5.1	22.7		30.9	14.8	3.5	26
-	-	-	-	-	-		-	-	-	27
-	-	0.3	-	0.4	-		-	-	3.5	28
-	-	0.6	1.0	0.4	-		-	-	-	29
-	-	-	-	-	-		-	-	-	30
-	-	-	-	-	-		-	-	-	31
0.4	-	-	-	-	-		-	-	-	32
1.0	1.9	0.3	1.0	-	-		-	-	-	33

Table 13---DEATH RATE FROM NONBATTLE CAUSES BY AREA OF ADMISSION AND DIAGNOSIS

[ Rates expressed as number of deaths

Line no.	Cause of death (1)	Total Army (2)	Conti-	Outside	Europe (5)			
			nental U. S. (3)	ntinental U. S. (4)				
Class XI--Continued								
Diseases of the circulatory system--Continued								
1	Other diseases of the circulatory system.	2.0	1.8	2.3	2.9			
2	Hypertensive heart disease.....	0.5	0.5	0.5	0.4			
3	Hypertensive disease without mention of heart.	0.1	-	0.3	0.4			
4	General arteriosclerosis.....	0.1	-	0.1	0.4			
5	Aortic aneurysm specified as non syphilitic, and dissecting aneurysm.	0.3	0.3	0.3	-			
6	Aneurysm, n. e. c., except of heart and aorta.	0.1	0.1	-	-			
7	Peripheral vascular disease.....	-	-	-	-			
8	Arterial embolism and thrombosis.	-	-	-	-			
9	Gangrene of unspecified cause....	-	-	-	-			
10	Diseases of arteries, n. e. c....	0.3	0.1	0.8	1.3			
11	Varicose veins of leg or unspecified site.	-	-	-	-			
12	Hemorrhoids.....	-	-	-	-			
13	Varicocele.....	-	-	-	-			
14	Varicose veins of specified sites, n. e. c.	-	-	-	-			
15	Phlebitis and thrombophlebitis of lower extremities.	-	-	-	-			
16	Phlebitis and thrombophlebitis of other sites.	-	-	-	-			
17	Pulmonary embolism and infarction	0.4	0.8	0.1	-			
18	Venous embolism and thrombosis, n. e. c.	0.1	-	0.1	0.4			
19	Diseases of circulatory system, n. e. c.	0.1	-	0.1	-			
Class XII								
20	Dental diseases and conditions.....	-	-	-	-			
Class XIII								
21	Diseases of the digestive system and hernia.	3.0	3.0	3.0	3.6			
22	Stomatitis.....	-	-	-	-			
23	Diseases of salivary glands.....	-	-	-	-			
24	Diseases of buccal cavity, n. e. c.	-	-	-	-			
25	Diseases of esophagus.....	-	-	-	-			
26	Ulcer of stomach, n. e. c.....	0.1	-	0.4	0.7			
27	Ulcer of stomach, perforated.....	0.1	0.1	0.1	-			
28	Ulcer of duodenum, n. e. c.....	0.2	0.4	-	-			
29	Ulcer of duodenum, perforated.....	0.1	-	0.1	0.4			
30	Gastrojejunal ulcer.....	-	-	-	-			
31	Gastritis and duodenitis.....	0.1	-	0.1	-			
32	Disorders of stomach, functional...	-	-	-	-			
33	Diseases of stomach, and duodenum, n. e. c.	-	-	-	-			
34	Appendicitis, acute or unqualified.	0.2	-	0.5	0.7			
35	Appendicitis, n. e. c.....	-	-	-	-			
36	Diseases of appendix, n. e. c.....	-	-	-	-			

WITH DETAIL BY CAUSATIVE AGENT FOR NONBATTLE INJURY DEATHS, U. S. ARMY, 1953--Con.

per 100,000 average strength per year

Table 13.--DEATH RATE FROM NONBATTLE CAUSES BY AREA OF ADMISSION AND DIAGNOSIS

[ Rates expressed as number of deaths ]

Line no.	Cause of death (1)	Total Army (2)	Conti-	Outside	Europe (5)			
			nental U. S. (3)	conti-				
Class XIII--Continued								
Diseases of the digestive system and hernia--Continued								
1	Hernia, inguinal, without obstruction.	-	-	-	-			
2	Hernia, femoral, without obstruction.	-	-	-	-			
3	Hernia, without obstruction, n. e. c.	0.1	0.1	-	-			
4	Hernia, inguinal, with obstruction	-	-	-	-			
5	Hernia, femoral, with obstruction..	-	-	-	-			
6	Hernia with obstruction, n. e. c...	0.1	-	0.1	-			
7	Obstruction, intestinal, n. e. c...	0.1	-	0.1	-			
8	Gastroenteritis, acute.....	-	-	-	-			
9	Enteritis and colitis, acute.....	-	-	-	-			
10	Chronic enteritis and ulcerative colitis.	0.2	0.4	0.1	-			
11	Disorders of intestines, functional	-	-	-	-			
12	Anal fissure and fistula.....	-	-	-	-			
13	Abacess of anal and rectal regions.	0.1	-	0.1	-			
14	Peritonitis, except chronic.....	-	-	-	-			
15	Peritoneal adhesions.....	-	-	-	-			
16	Cryptitis.....	-	-	-	-			
17	Proctitis.....	-	-	-	-			
18	Other diseases of intestines and peritoneum.	0.1	0.3	-	-			
19	Atrophy, liver, yellow, acute.....	0.1	-	0.1	0.4			
20	Hepatitis, acute.....	0.1	0.1	0.1	-			
21	Cirrhosis, liver.....	0.6	1.0	0.3	0.4			
22	Diseases of liver, n. e. c.....	0.1	0.1	-	-			
23	Calculus, biliary.....	-	-	-	-			
24	Cholecystitis.....	0.1	-	0.1	-			
25	Diseases of gallbladder and biliary ducts, n. e. c.	-	-	-	-			
26	Diseases of pancreas.....	0.5	0.5	0.8	1.0			
Class XIV								
27	Diseases of the urinary system and male genital system.	1.6	1.6	1.6	1.8			
28	Nephritis and nephrosis.....	1.4	1.4	1.5	1.8			
29	Nephritis, acute.....	0.2	0.3	0.1	-			
30	Nephritis with edema, including nephrosis.	-	-	-	-			
31	Nephritis, chronic.....	1.2	1.1	1.4	1.8			
32	Nephritis, n. e. c.....	-	-	-	-			
33	Sclerosis, renal, n. e. c.....	-	-	-	-			
34	Other diseases of urinary system...	0.1	0.1	0.1	-			
35	Infections of kidney.....	0.1	0.1	0.1	-			
36	Diseases of male genital organs....	0.1	0.1	-	-			
37	Redundant, prepuce and phimosis..	0.1	0.1	-	-			

per 100,000 average strength per year ]

Table 13.--DEATH RATE FROM NONBATTLE CAUSES BY AREA OF ADMISSION AND DIAGNOSIS

[ Rates expressed as number of deaths

Line no.	Cause of death (1)	Total Army (2)	Conti- nental U. S. (3)	Outside conti- nental U. S. (4)	Europe (5)
Class XV					
1	Diseases of the breast and female genital organs.	-	-	-	-
Class XVI					
2	Deliveries and complications of pregnancy, childbirth, and puerperium.	-	-	-	-
Class XVII					
3	Diseases of skin and cellular tissue...	-	-	-	-
Class XVIII					
4	Diseases of the bones and organs of movement.	0.1	0.1	-	-
5	Osteomyelitis and other diseases of bone and joint.	0.1	0.1	-	-
6	Osteomyelitis, acute.....	0.1	0.1	-	-
Class XIX					
7	Congenital malformations.....	0.3	0.1	0.5	0.4
8	Congenital malformations of nervous system and sense organs.	0.1	-	0.1	-
9	Congenital malformations of circulatory system.	0.1	0.1	0.3	0.4
10	Congenital malformations of genito-urinary system.	0.1	-	0.1	-
Class XXI					
11	Symptoms and ill-defined conditions....	0.4	0.4	0.4	-
12	Symptoms related to cardiovascular and lymphatic system.	0.2	0.3	0.1	-
13	Symptoms related to respiratory system.	0.2	0.1	0.3	-
Class XXII					
14	Special admissions.....	0.6	0.4	0.8	0.4
15	Observation, psychiatric.....	-	-	-	-
16	Observation, for aptitude.....	-	-	-	-
17	Observation, medical or surgical.....	-	-	-	-
18	Simple drunkenness.....	0.2	0.1	0.3	0.4
19	Senility.....	-	-	-	-
20	Other ill-defined and unknown causes.	0.4	0.3	0.5	-

## WITH DETAIL BY CAUSATIVE AGENT FOR NONBATTLE INJURY DEATHS, U. S. ARMY, 1953-- Con.

per 100,000 average strength per year ]

Europe--Continued		Far East and Western Pacific islands					Hawaii	Alaska	Carib-bean	Line no.
Germany	Other	Total	Japan	Korea	Other	(12)	(13)	(14)		
(6)	(7)	(8)	(9)	(10)	(11)					
-	-	-	-	-	-	-	-	-	-	1
-	-	-	-	-	-	-	-	-	-	2
-	-	-	-	-	-	-	-	-	-	3
-	-	-	-	-	-	-	-	-	-	4
-	-	-	-	-	-	-	-	-	-	5
-	-	-	-	-	-	-	-	-	-	6
0.4	-	0.8	-	1.2	-	-	-	-	-	7
-	-	0.2	-	0.4	-	-	-	-	-	8
0.4	-	0.3	-	0.4	-	-	-	-	-	9
-	-	0.3	-	0.4	-	-	-	-	-	10
-	-	0.6	-	0.8	-	15.5	-	-	-	11
-	-	0.3	-	0.4	-	-	-	-	-	12
-	-	0.3	-	0.4	-	15.5	-	-	-	13
0.4	-	1.4	2.1	0.8	7.6	-	-	-	-	14
-	-	-	-	-	-	-	-	-	-	15
-	-	-	-	-	-	-	-	-	-	16
-	-	-	-	-	-	-	-	-	-	17
0.4	-	0.3	-	0.4	-	-	-	-	-	18
-	-	-	-	-	-	-	-	-	-	19
-	-	1.1	2.1	0.4	7.6	-	-	-	-	20

Table 13---DEATH RATE FROM NONBATTLE CAUSES BY AREA OF ADMISSION AND DIAGNOSIS

[ Rates expressed as number of deaths

Line no.	Cause of death (1)	Total Army (2)	Conti-	Outsider	Europe (5)
			nen-	nental U. S. (3)	
Class XXIII					
1	Accidents, violence, and poisonings...	132.9	146.0	119.0	92.7
2	Fractures, wounds, and other selected diagnoses.	125.3	139.4	110.2	84.0
3	Fractures, by type--total.....	41.6	53.5	28.9	36.2
4	Fracture, depressed, skull.....	10.1	12.8	7.2	11.6
5	Compound.....	7.2	9.4	4.8	7.6
6	Simple.....	2.9	3.4	2.4	4.0
7	Fracture, compound, comminuted..	3.1	3.4	2.7	2.5
8	Fracture, compound, n. e. c....	3.7	4.1	3.4	3.6
9	Compression fracture, vertebra..	1.2	2.2	0.3	0.4
10	w/o spinal cord lesion.....	0.1	0.3	-	-
11	with spinal cord lesion.....	1.1	1.9	0.3	0.4
12	Simple fracture, other.....	6.8	8.7	4.8	9.4
13	Fracture, unqualified.....	16.7	22.3	10.5	8.7
14	Fractures, by nerve or artery involvement--total.	41.6	53.5	28.9	36.2
15	With no nerve or artery involvement.	17.9	24.8	10.6	12.0
16	With nerve involvement only....	19.8	24.3	15.0	17.6
17	With artery involvement only....	0.4	0.1	0.7	0.4
18	With nerve and artery involve- ment.	3.5	4.3	2.6	6.2
19	Wounds, by type--total.....	24.8	20.0	29.8	10.2
20	Wound, incised and lacerated....	4.9	6.5	3.1	1.8
21	Wound, punctured.....	0.5	0.8	0.1	-
22	Wound, penetrating.....	5.6	3.0	8.3	2.9
23	Wound, perforating.....	7.0	3.7	10.6	1.8
24	Wound, n. e. c.....	6.8	6.0	7.7	3.7
25	Wounds, by nerve or artery involvement--total.	24.8	20.0	29.8	10.2
26	With no nerve or artery involve- ment.	18.4	14.3	22.8	7.0
27	With nerve involvement only....	3.1	2.5	3.6	0.7
28	With artery involvement only....	2.3	2.4	2.2	1.4
29	With nerve and artery involve- ment.	1.0	0.8	1.2	1.1
30	Abrasions and blisters.....	-	-	-	-
31	Contusion.....	1.2	1.8	0.7	1.1
32	Traumatic amputation.....	1.2	0.8	1.6	1.4
33	Avulsion.....	1.1	0.8	1.5	-
34	Bite, animal, nonvenomous.....	0.1	0.1	-	-
35	Dislocation of joint.....	0.2	0.3	0.1	-
36	Sprain.....	-	-	-	-
37	Strain.....	-	-	-	-
38	Burn, chemical.....	0.5	0.4	0.7	0.4
39	Burn, electrical.....	0.1	-	0.1	-
40	Burn, n. e. c.....	3.5	3.2	3.9	1.4
41	Heat cramps and heat prostration..	0.1	0.1	-	-
42	Sunstroke.....	0.6	1.1	-	-
43	Sunburn.....	-	-	-	-
44	Frostbite.....	-	-	-	-
45	Trench foot.....	-	-	-	-
46	Immersion foot.....	-	-	-	-
47	Conditions due to exposure to cold, n. e. c.	-	-	-	-

Table 13.--DEATH RATE FROM NONBATTLE CAUSES BY AREA OF ADMISSION AND DIAGNOSIS

[ Rates expressed as number of deaths

Line no.	Cause of death (1)	Total Army (2)	Conti-	Outside	Europe		
			nen- tinal U. S. (3)	conti- nental U. S. (4)	Total (5)		
Class XXIII--Continued							
Accidents, violence, and poisonings--Continued							
1	Barotrauma.....	-	-	-	-		
2	Effects of compression and decompression.....	0.1	-	0.3	0.7		
3	Air embolism.....	-	-	-	-		
4	Concussion.....	2.7	3.9	1.5	1.4		
5	Crushing.....	3.1	3.2	3.1	2.2		
6	Multiple injuries, extreme.....	16.6	21.3	11.8	7.0		
7	Asphyxiation.....	2.0	1.0	3.0	2.2		
8	Bite or sting, insect, nonvenomous.....	-	-	-	-		
9	Drowning.....	11.7	9.1	14.3	10.2		
10	Electric shock.....	1.1	0.6	1.6	1.4		
11	Emphysema, traumatic.....	0.1	0.1	-	-		
12	Retained foreign body.....	0.5	0.5	0.4	-		
13	Hematoma, traumatic.....	0.3	0.4	0.1	-		
14	Hemorrhage, postoperative.....	-	-	-	-		
15	Hemorrhage, traumatic, n. e. c.....	2.7	4.1	1.3	1.4		
16	Hemothorax, traumatic.....	3.0	3.8	2.2	2.5		
17	Injury, intracranial, n. e. c.....	2.5	3.9	1.1	1.4		
18	Pneumothorax, traumatic.....	0.4	0.1	0.7	-		
19	Rupture, traumatic.....	3.5	5.3	1.5	2.9		
20	Poisonings.....	5.9	4.2	7.8	8.0		
21	Poisoning, venom.....	-	-	-	-		
22	Poisoning by gas.....	3.0	2.3	3.8	6.2		
23	Poisoning, other.....	2.9	1.9	4.0	1.8		
24	Prophylactic reactions and therapeutic misadventures.....	-	-	-	-		
25	Other traumatisms.....	1.7	2.4	0.9	0.7		
26	Other specified traumatisms.....	0.8	0.9	0.7	0.7		
27	Traumatism, nature unknown or n. e. c.....	0.9	1.5	0.3	-		
Class XXIV							
28	Other admissions without disease.....	-	-	-	-		
29	Suicides <sup>a/</sup> .....	11.5	10.4	12.6	10.9		
30	Homicides <sup>a/</sup> .....	7.2	6.2	8.2	5.4		
31	Nonbattle injury--(Class XXIII)--By causative agent.	132.9	146.0	119.0	92.7		
32	Aviation.....	12.5	15.3	9.4	3.6		
33	Parachuting (except from aircraft accident).	1.3	2.0	0.5	-		
34	Other agents associated with aviation.	11.2	13.3	8.9	3.6		

<sup>a/</sup> Memorandum items. Included in distribution of Class XXIII by cause of death and by causative agent.

## WITH DETAIL BY CAUSATIVE AGENT FOR NONBATTLE INJURY DEATHS, U. S. ARMY, 1953--Con.

per 100,000 average strength per year ]

Europe--Continued		Far East and Western Pacific islands				Hawaii (12)	Alaska (13)	Carib-bean (14)	Line no.
Germany (6)	Other (7)	Total (8)	Japan (9)	Korea (10)	Other (11)				
-	-	-	-	-	-	-	-	-	1
0.9	-	-	-	-	-	-	-	-	2
-	-	-	-	-	-	-	-	-	3
1.8	-	1.7	-	2.4	-	-	-	-	4
2.7	-	4.7	1.0	6.3	-	-	-	-	5
6.7	7.6	18.0	33.5	12.7	7.6	-	14.8	-	6
1.3	5.7	3.9	-	5.5	-	-	-	7.0	7
-	-	-	-	-	-	-	-	-	8
8.2	18.9	19.1	11.6	22.6	7.6	-	24.7	7.0	9
1.3	1.9	1.9	1.0	2.4	-	-	-	3.5	10
-	-	-	-	-	-	-	-	-	11
-	-	0.8	-	1.2	-	-	-	-	12
-	-	-	-	-	-	-	-	3.5	13
-	-	-	-	-	-	-	-	-	14
1.3	1.9	1.1	-	1.6	-	-	9.9	-	15
2.2	3.8	1.9	1.0	2.0	7.6	-	-	-	16
0.9	3.8	1.1	-	1.6	-	-	-	-	17
-	-	1.1	-	1.6	-	-	4.9	-	18
2.2	5.7	0.6	-	0.8	-	15.5	-	-	19
8.1	7.6	9.1	16.7	6.7	-	-	9.9	3.5	20
-	-	-	-	-	-	-	-	-	21
6.3	5.7	2.5	2.1	2.8	-	-	9.9	-	22
1.8	1.9	6.6	14.6	3.9	-	-	-	3.5	23
-	-	-	-	-	-	-	-	-	24
0.9	-	1.1	1.0	0.4	15.1	-	-	3.5	25
0.9	-	0.5	1.0	0.4	-	-	-	3.5	26
-	-	0.6	-	-	15.1	-	-	-	27
-	-	-	-	-	-	-	-	-	28
9.8	15.2	13.6	4.2	17.4	7.6	-	14.8	35.1	29
5.8	3.8	11.1	4.2	13.1	22.7	-	4.9	10.5	30
91.3	98.5	154.9	93.0	183.0	68.0	46.4	118.5	112.3	31
3.6	3.8	16.0	39.7	7.9	-	-	9.9	-	32
-	-	1.1	4.2	-	-	-	-	-	33
3.6	3.8	14.9	35.5	7.9	-	-	9.9	-	34

per 100,000 average strength per year ]

Table 13---DEATH RATE FROM NONBATTLE CAUSES BY AREA OF ADMISSION AND DIAGNOSIS

[ Rates expressed as number of deaths

Line no.	Cause of death (1)	Total Army (2)	Contin-	Outside	Europe
			ental U. S. (3)	continental U. S. (4)	
					Total (5)
Nonbattle injury--(Class XXIII)-- By causative agent--Continued					
1	Land transport.....	63.9	90.1	36.0	47.5
2	Motor vehicle.....	62.3	89.3	33.6	42.8
3	Traffic accidents.....	59.8	86.5	31.4	41.0
4	To pedestrian.....	2.9	3.5	2.3	2.2
5	To rider or passenger of motor- cycle.....	2.3	2.5	2.0	5.1
6	To occupant of jeep, peep, carryall, command car, etc.	3.1	0.4	6.1	7.2
7	To occupant of truck or bus....	5.7	3.0	8.5	5.1
8	To occupant of other passenger carrying motor vehicle.	43.6	75.8	9.4	16.7
9	Other.....	2.2	1.3	3.1	4.7
10	Nontraffic accidents.....	2.5	2.8	2.2	1.8
11	Railway and other land transport accidents.	1.6	0.8	2.4	4.7
12	Water transport.....	3.3	3.8	2.8	1.1
13	Machinery, tools, and related agents.	6.7	5.1	8.5	5.1
14	Machinery and tools.....	1.0	0.1	1.9	0.7
15	Electricity, except lightning.....	1.0	0.6	1.5	1.5
16	Hot or corrosive substance, includ- ing steam, liquids and solids.	0.1	-	0.3	0.4
17	Fire (incl. explosion of combustible substance with resultant fire).	2.0	1.6	2.2	1.4
18	Explosion, n. e. c.....	0.2	0.1	0.3	-
19	Cutting or piercing objects or instruments, n. e. c.	1.5	2.4	0.7	0.7
20	Free-falling or propelled objects, n. e. c.	0.9	0.3	1.6	0.4
21	Objects, n. e. c.....	-	-	-	-
22	Chemical warfare agents.....	0.3	0.4	0.3	-
23	Instrumentalities of war.....	26.7	17.5	36.4	12.3
24	Poisonings.....	5.6	3.9	7.4	7.2
25	Solid and liquid substances and pesticides.	2.8	1.6	4.0	1.8
26	Gases and vapors.....	2.8	2.3	3.4	5.4
27	Prophylactic reactions and therapeutic misadventures.	-	-	-	-
28	Falls, athletics, environment, and miscellaneous injuries.	13.9	9.9	18.2	15.9
29	Falls or jumps.....	1.7	1.5	2.1	3.3
30	Athletics or sports (including calis- thenics).	0.3	0.5	0.1	0.4
31	Heat, sun, and light.....	0.7	1.3	-	-
32	Cold.....	0.1	-	0.1	0.4
33	Clothing.....	-	-	-	-
34	Foreign body entering eye or adnexa..	-	-	-	-
35	Marching and drilling.....	0.1	0.1	-	-
36	Lifting, pushing, pulling, etc.....	-	-	-	-
37	Twisting, turning, slipping, running, etc.	-	-	-	-

WITH DETAIL BY CAUSATIVE AGENT FOR NONBATTLE INJURY DEATHS, U. S. ARMY, 1953-- Con.

per 100,000 average strength per year ]

Europe--Continued		Far East and Western Pacific Islands					Hawaii (12)	Alaska (13)	Carib-bean (14)	Line no.
Germany (6)	Other (7)	Total (8)	Japan (9)	Korea (10)	Other (11)					
47.0	49.2	31.5	11.5	39.6	22.7		15.5	39.5	42.1	1
42.1	45.4	30.2	9.4	38.4	22.7		15.5	39.5	42.1	2
40.3	43.5	27.3	8.4	34.8	22.7		15.5	34.6	42.1	3
2.2	1.9	2.5	2.1	2.8	-		-	4.9	3.5	4
4.9	5.7	0.3	1.0	-	-		-	-	-	5
9.0	-	6.6	2.1	8.3	7.5		-	-	-	6
4.0	9.5	13.5	3.2	17.7	7.6		-	-	-	7
16.2	18.9	2.2	-	3.2	-		15.5	29.7	35.1	8
4.0	7.5	2.2	-	2.8	7.6		-	-	3.5	9
1.8	1.9	2.8	1.0	3.6	-		-	4.9	-	10
4.9	3.8	1.4	2.1	1.2	-		-	-	-	11
1.3	-	3.9	3.1	4.4	-		-	9.9	-	12
4.0	9.5	10.8	1.0	15.0	-		15.5	19.7	14.0	13
-	3.8	3.0	-	4.3	-		-	4.9	-	14
1.4	1.9	1.9	1.0	2.4	-		-	-	-	15
0.4	0.4	-	-	-	-		-	-	3.5	16
0.9	3.8	2.5	-	3.6	-		15.5	14.8	-	17
-	-	0.6	-	0.8	-		-	-	-	18
0.9	-	-	-	-	-		-	-	7.0	19
0.4	-	2.8	-	3.9	-		-	-	3.5	20
-	-	-	-	-	-		-	-	-	21
-	-	0.6	-	0.8	-		-	-	-	22
13.0	9.5	62.2	10.5	84.0	22.6		15.4	9.9	24.6	23
7.2	7.6	8.9	16.7	6.3	-		-	9.9	3.5	24
1.8	1.9	6.7	14.6	3.9	-		-	-	3.5	25
5.4	5.7	2.2	2.1	2.4	-		-	9.9	-	26
-	-	-	-	-	-		-	-	-	27
15.2	18.9	21.0	10.5	25.0	22.7		-	19.7	28.1	28
3.6	1.9	1.1	3.1	0.4	-		-	-	-	29
0.4	-	-	-	-	-		-	-	-	30
-	-	-	-	-	-		-	-	-	31
-	1.9	-	-	-	-		-	-	-	32
-	-	-	-	-	-		-	-	-	33
-	-	-	-	-	-		-	-	-	34
-	-	-	-	-	-		-	-	-	35
-	-	-	-	-	-		-	-	-	36
-	-	-	-	-	-		-	-	-	37

Table 13.--DEATH RATE FROM NONBATTLE CAUSES BY AREA OF ADMISSION AND DIAGNOSIS

[ Rates expressed as number of deaths

Line no.	Cause of death (1)	Total	Conti-	Outside	Europe
		Army (2)	nen- tinal U. S. (3)	nti- nental U. S. (4)	Total (5)
	Nonbattle injury (Class XXIII)-- By causative agent--Continued				
	Falls, athletics, environment, and miscellaneous injuries--Continued				
1	Venomous reptiles.....	-	-	-	-
2	Animals, n. e. c.....	0.1	0.1	-	-
3	Fight or brawl, n. e. c.....	0.7	0.4	1.1	1.7
4	Other specified agents.....	9.2	5.4	13.5	9.0
5	Other and unspecified agents.....	1.0	0.6	1.3	1.1

## WITH DETAIL BY CAUSATIVE AGENT FOR NONBATTLE INJURY DEATHS, U. S. ARMY, 1953-- Con.

per 100,000 average strength per year ]

Europe-- Continued		Far East and Western Pacific Islands							Carib- bean	Line no.
Germany	Other	Total	Japan	Korea	Other	Hawaii	Alaska			
(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)		
-	-	-	-	-	-	-	-	-	-	1
-	-	-	-	-	-	-	-	-	-	2
1.8	1.9	0.3	-	-	7.6	-	4.9	3.5	3	3
8.5	11.3	18.2	6.4	23.4	7.6	-	9.9	21.1	4	4
0.9	1.9	1.4	1.0	1.2	7.5	-	4.9	3.5	5	5