

Table 16.--AVERAGE DURATIONS (DAYS LOST PER CASE) FOR NONBATTLE CAUSES OF ADMISSION, DEATH, OR SEPARATION, U. S. ARMY, 1954

Cause of admission, death, or separation <u>a/</u> (1)	Type of disposition					Single diagnosis cases (7)
	All cases (2)	Duty and AWOL (3)	Death (4)	Disability separations (5)	Other separations (6)	
All nonbattle causes--total.....	16	12	45	155	90	12
Disease.....	15	11	69	146	82	11
Nonbattle injury.....	22	18	11	214	160	14
Class I						
Infective and parasitic diseases (except certain acute respiratory infections and rheumatic fever).	33	21	35	279	147	21
Tuberculosis.....	280	217	145	287	197	201
Tuberculosis, pulmonary.....	298	243	---	288	202	201
Tuberculosis, pleural.....	259	319	---	274	---	272
Tuberculous meningitis.....	379	---	---	446	---	---
Tuberculosis, all other.....	165	94	---	298	---	139
Venereal disease.....	16	14	---	97	---	10
Syphilis, early.....	12	12	---	---	---	10
Syphilis, other and sequelae.....	38	34	---	85	---	21
Gonorrhea, acute or unspecified..	8	7	---	---	---	5
Gonococcal infection, other.....	22	15	---	---	---	11
Chancroid.....	14	14	---	---	---	12
Venereal disease, other.....	14	14	---	---	---	10
Infections commonly arising in the digestive tract.	14	12	---	---	---	8
Dysentery, bacillary.....	9	9	---	---	---	9
Amebiasis.....	33	30	---	---	---	19
Food infection or poisoning (except salmonella).	2	2	---	---	---	2
Other infections commonly arising in the digestive tract.	15	14	---	---	---	9
Other bacterial diseases.....	10	9	2	---	---	7
Streptococcal infections.....	8	8	---	---	---	7
Meningitis, meningococcal.....	58	54	---	---	---	35
Other bacterial diseases.....	15	15	2	---	---	12
Spirochetal diseases (except syphilis).	6	6	---	---	---	5
Vincent's infection.....	6	6	---	---	---	5
Other spirochetal diseases (except syphilis).	---	---	---	---	---	---
Diseases attributable to viruses...	23	22	6	160	120	20
Poliomyelitis, acute.....	87	53	3	---	---	58
Encephalitis, infectious, acute..	34	30	---	---	---	18
Smallpox.....	---	---	---	---	---	---
Measles.....	8	8	---	---	---	8
Rubella (German measles).....	5	5	---	---	---	4
Chickenpox.....	10	10	---	---	---	10
Herpes zoster.....	11	9	---	---	---	8
Mumps.....	13	12	---	---	---	11
Infectious hepatitis.....	63	61	---	182	121	59
Infectious mononucleosis.....	23	23	---	---	---	20
Other viral diseases.....	12	12	---	---	---	10

For footnotes, see end of table.

Table 16.--AVERAGE DURATIONS (DAYS LOST PER CASE) FOR NONBATTLE CAUSES OF ADMISSION, DEATH, OR SEPARATION, U. S. ARMY, 1954--Continued

Cause of admission, death, or separation a/	All cases	Type of disposition				Single diagnosis cases
		Duty and AWOL	Death	Disability separations	Other separations	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Class I--Continued						
Rickettsial diseases.....	24	---	---	---	---	---
Malaria, all types b/.....	8	8	---	---	---	8
Other infective and parasitic diseases.	27	21	63	224	143	20
Protozoal diseases, n. e. c.....	46	25	---	---	---	---
Ankylostomiasis (hookworm).....	22	18	---	---	---	8
Ascariasis.....	33	26	---	---	---	8
Other worm infestation.....	40	29	---	224	---	20
Dermatophytosis.....	13	11	---	128	---	9
Other fungus infections.....	95	81	143	246	---	76
Scabies.....	12	12	---	---	---	7
Pediculosis.....	8	8	---	---	---	---
Epidemic hemorrhagic fever.....	68	66	20	---	---	61
Other infective and parasitic diseases.	105	59	---	226	---	89
Class II						
Neoplastic diseases.....	29	24	136	171	106	24
Malignant neoplasms.....	105	78	151	195	95	78
Neoplastic conditions of lymphatic and hematopoietic tissues.	124	61	78	170	---	120
Benign neoplasm, except pilonidal cyst.	24	21	---	108	106	18
Pilonidal cyst.....	22	22	---	97	---	22
Neoplasm of unspecified nature.....	57	22	---	---	---	59
Class III						
Allergic, endocrine system, metabolic, and nutritional diseases.	21	14	39	87	117	18
Allergic disorders.....	13	10	---	68	---	11
Hay fever.....	11	11	---	26	---	8
Asthma.....	18	12	---	67	---	14
Urticaria.....	9	8	---	80	---	8
Other allergic disorders.....	9	8	---	76	---	8
Diseases of endocrine glands.....	61	38	22	109	---	58
Diseases of thyroid gland.....	47	44	---	86	---	43
Diabetes mellitus.....	68	33	---	106	---	68
Other diseases of endocrine glands.	51	44	---	148	---	41
Metabolic disorders (including avitaminosis).	33	25	---	95	98	22

Table 16.--AVERAGE DURATIONS (DAYS LOST PER CASE) FOR NONBATTLE CAUSES OF ADMISSION, DEATH, OR SEPARATION, U. S. ARMY, 1954--Continued

Cause of admission, death, or separation <u>a/</u> (1)	All cases (2)	Type of disposition				Single diagnosis cases (7)
		Duty and AWOL (3)	Death (4)	Disability separations (5)	Other separations (6)	
Class IV						
Diseases of the blood and blood-forming organs	52	38	36	101	---	37
Class V						
Mental, psychoneurotic, and personality disorders . .	45	22	71	133	54	40
Psychotic disorders	128	61	82	117	145	121
Schizophrenic disorders	134	64	99	148	171	127
Other psychotic disorders	90	58	---	144	---	85
Psychoneurotic disorders	29	19	---	93	60	24
Anxiety reaction without mention of somatic symptoms.	32	18	---	90	74	24
Hysterical reaction without mention of anxiety reaction.	29	24	---	99	---	23
Neurotic-depressive reaction	40	29	---	97	---	36
Psychoneurosis with somatic symptoms (somatization reaction)	20	16	---	92	---	17
Other psychoneurotic disorders	54	27	---	102	---	50
Character and behavior disorders	30	21	---	78	52	28
Pathological personality	35	20	---	91	57	34
Immature personality	31	23	---	---	51	29
Alcoholism	14	13	---	---	30	10
Other drug addiction	17	7	---	---	40	16
Primary childhood behavior disorders.	15	---	---	---	---	---
Disorders of intelligence	23	19	---	60	30	20
Transient personality disorders	20	17	---	117	---	19
Class VI						
Diseases of the nervous system	42	25	17	141	130	25
Vascular lesions affecting central nervous system.	114	80	11	166	---	56
Meningitis, acute (excluding meningococcal meningitis).	26	27	---	---	---	26
Encephalitis, myelitis, and encephalomyelitis (except acute infectious).	79	42	---	179	---	72
Epilepsy	29	18	---	70	159	23
Migraine	8	5	---	63	---	6
Other diseases of central nervous system.	102	47	---	140	---	69
Diseases of nerves and peripheral ganglia.	48	34	---	---	---	26
Class VII						
Diseases of the eye and adnexa	18	15	---	121	108	13
Conjunctivitis and ophthalmia	6	5	---	---	---	4
Other inflammatory diseases of eye	22	18	---	125	---	16

**Table 16.--AVERAGE DURATIONS (DAYS LOST PER CASE) FOR NONBATTLE CAUSES OF
ADMISSION, DEATH, OR SEPARATION, U. S. ARMY, 1954--Continued**

Cause of admission, death, or separation a/ (1)	All cases (2)	Type of disposition				Single diag- nosis cases (7)
		Duty and AWOL (3)	Death (4)	Dis- ability separa- tions (5)	Other separa- tions (6)	
Class VII--Continued						
Refractive errors.....	18	18	---	60	---	17
Other diseases of eye.....	27	21	---	128	109	21
Blindness.....	36	22	---	121	---	---
Class VIII						
Diseases of the ear, nose, and throat.....	14	12	---	115	157	10
Diseases of ear and mastoid process..	22	17	---	113	169	14
Otitis externa.....	11	11	---	---	---	8
Otitis media.....	14	12	---	69	147	8
Deafness and impaired hearing.....	79	57	---	122	170	56
Other diseases of ear and mastoid..	36	25	---	93	---	23
Diseases of the nose and throat.....	10	9	---	134	---	9
Hypertrophy of tonsils and adenoids	8	8	---	---	---	8
Peritonsillar abscess (quinsy).....	8	8	---	---	---	7
Chronic sinusitis.....	15	14	---	115	---	11
Deflected nasal septum.....	12	12	---	---	---	10
Other diseases of the nose and throat.	12	11	---	144	---	11
Class IX						
Acute respiratory infections.....	5	5	4	---	---	5
Acute upper respiratory infection....	4	3	---	---	---	3
Acute bronchitis.....	6	6	---	---	---	5
Influenza.....	4	4	---	---	---	4
Pneumonia.....	20	19	5	---	---	17
Class X						
Other diseases of the respiratory system.....	33	27	---	111	130	23
Bronchitis, chronic and unqualified..	29	23	---	114	---	17
Pleurisy.....	13	13	---	249	---	11
Spontaneous pneumothorax.....	25	24	---	---	---	23
Chronic interstitial pneumonia, n. e. c.	77	68	---	202	86	62
Bronchiectasis.....	72	61	---	101	---	54
Other diseases of the respiratory system.	54	45	---	128	---	40
Class XI						
Diseases of the circulatory system.....	26	18	54	124	138	17
Rheumatic fever.....	106	75	---	218	---	71
Chronic rheumatic heart disease.....	68	39	---	100	---	47
Other heart disease.....	59	31	45	148	---	35
Arteriosclerotic heart disease, including coronary disease.	92	51	42	150	---	66
Other chronic and degenerative heart disease.	82	47	---	175	---	58
Acute carditis.....	61	58	---	185	---	47

Table 16.--AVERAGE DURATIONS (DAYS LOST PER CASE) FOR NONBATTLE CAUSES OF ADMISSION, DEATH, OR SEPARATION, U. S. ARMY, 1954--Continued

Cause of admission, death, or separation a/	All cases	Type of disposition				Single diagnosis cases
		Duty and AWOL	Death	Disability separations	Other separations	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Class XI--Continued						
Other and unspecified diseases of heart.	18	13	---	94	---	15
Other diseases of the circulatory system.	18	14	75	134	151	14
Hypertensive disease.....	36	23	45	124	---	22
Varicose veins of leg or unspecified site.	20	18	---	63	---	17
Hemorrhoids.....	12	11	---	---	---	11
Varicocele.....	14	14	---	---	---	14
Phlebitis and thrombophlebitis....	27	18	---	134	---	16
Other diseases of the circulatory system.	35	19	101	150	---	23
Class XII						
Dental diseases and conditions	6	6	---	---	---	3
Class XIII						
Diseases of the digestive system and hernia.....	16	14	50	109	118	13
Diseases of buccal cavity.....	10	10	---	195	---	8
Diseases of esophagus.....	42	42	---	123	---	40
Ulcer of stomach and duodenum.....	46	40	57	85	127	41
Gastritis and duodenitis.....	6	5	---	---	---	5
Other diseases of stomach and duodenum.	14	14	---	137	---	14
Appendicitis, acute and unqualified..	20	19	---	---	---	18
Inguinal hernia.....	25	25	---	---	---	24
All other hernia.....	31	26	---	140	---	23
Gastroenteritis, acute.....	3	3	---	---	---	3
Enteritis and colitis, acute.....	5	4	---	---	---	4
Anal fissure and fistula.....	19	19	---	---	---	18
Abscess of anal and rectal regions...	11	11	---	---	---	10
Other diseases of intestine and peritoneum.	28	22	62	146	---	19
Diseases of liver.....	72	35	61	227	---	38
Diseases of gallbladder and biliary tract.	35	34	---	---	---	29
Diseases of pancreas.....	19	19	---	156	---	15
Class XIV						
Diseases of the urinary system and male genital system.	12	11	29	155	95	10
Nephritis and nephrosis.....	81	44	31	158	---	69
Infections of kidney.....	12	12	---	179	---	9
Calculi of kidney and ureter.....	15	15	---	63	---	12
Cystitis.....	9	9	---	---	---	9
Urethritis, nonvenereal or nongonococcal.	9	9	---	---	---	8
Other diseases of urinary system....	32	30	---	181	---	20
Prostatitis.....	14	14	---	---	---	11
Orchitis and epididymitis.....	10	10	---	---	---	10
Redundant prepuce and phimosis.....	8	8	---	---	---	7

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Cause of admission, death, or separation a/ (1)	All cases (2)	Type of disposition				Single diagnosis cases (7)
		Duty and AWOL (3)	Death (4)	Disability separations (5)	Other separations (6)	
Class XIV--Continued Other diseases of male genital system.	12	12	---	115	---	10
Class XV Diseases of the breast and female genital organs...	9	9	---	---	---	7
Gynecomastia and mastitis, male.....	12	12	---	---	---	12
Diseases of breast, ovary, fallopian tube, and parametrium, n. e. c.	8	8	---	---	---	8
Disorders of menstruation.....	3	3	---	---	---	3
Other diseases of female genital organs.	16	14	---	---	---	6
Class XVI Dyspareunia and complications of pregnancy, childbirth, and puerperium.	10	8	---	---	---	10
Class XVII Diseases of skin and cellular tissue.....	10	9	---	105	104	8
Boil and carbuncle.....	6	5	---	---	---	5
Cellulitis and abscess.....	7	6	---	---	---	6
Other infections of skin and subcutaneous tissue.	13	13	---	---	---	11
Dermatitis, seborrheic.....	29	21	---	---	---	18
Eczema.....	28	18	---	133	---	27
Dermatitis (includes occupational and other).	10	9	---	65	---	8
Erythematous conditions.....	19	15	---	98	---	19
Psoriasis and similar disorders.....	34	22	---	148	---	29
Pruritus and related conditions.....	37	28	---	84	---	33
Other hypertrophic and atrophic conditions of skin.	21	17	---	87	---	18
Diseases of nail.....	8	8	---	---	---	8
Diseases of sweat and sebaceous glands.	9	8	---	82	---	7
Other diseases of skin.....	21	20	---	140	---	16
Class XVIII Diseases of the bones and organs of movement....	34	26	---	194	157	23
Arthritis and rheumatism, except rheumatic fever.	44	26	---	156	133	23
Rheumatoid arthritis and allied conditions.	71	35	---	172	---	48
Other arthritis.....	43	30	---	130	144	19
Rheumatism, muscular or unspecified	5	5	---	---	---	5
Osteomyelitis and other diseases of bone and joint.	46	39	---	197	180	34
Malunion and nonunion of fracture..	84	74	---	285	---	68
Osteomyelitis and other diseases of bone.	52	40	---	224	300	37

Table 16.--AVERAGE DURATIONS (DAYS LOST PER CASE) FOR NONBATTLE CAUSES OF ADMISSION, DEATH, OR SEPARATION, U. S. ARMY, 1954--Continued

Cause of admission, death, or separation <u>a/</u> (1)	All cases (2)	Type of disposition				Single diagnosis cases (7)
		Duty and AWOL (3)	Death (4)	Disability separations (5)	Other separations (6)	
Class XVIII--Continued						
Derangement, internal, of knee.....	38	36	---	80	---	31
Herniation of nucleus pulposus.....	62	50	---	133	109	49
Affection of sacroiliac joint, n. e. c.	15	13	---	67	---	13
Other diseases of joint.....	45	39	---	253	---	36
Other diseases of musculoskeletal system.	17	14	---	215	---	13
Synovitis, bursitis, and tenosynovitis.	12	12	---	206	---	11
Other diseases of muscle, tendon, and fascia.	16	12	---	201	---	10
Deformities.....	37	26	---	218	---	26
Class XIX						
Congenital malformations	38	31	110	65	161	33
Class XXI						
Symptoms and ill-defined conditions.....	7	6	---	138	117	6
Diarrhea, cause undetermined.....	3	3	---	---	---	2
Fever of unknown origin.....	6	6	---	---	---	5
Other symptoms and ill-defined conditions.	9	8	---	138	117	8
Class XXII						
Special admissions.....	8	8	---	187	70	7
Observation for disease.....	8	8	---	---	73	7
Simple drunkenness.....	6	5	---	---	65	3
Other ill-defined and unknown conditions.	11	11	---	177	---	8

a/ Averages are presented by cause of admission, except for columns 4 and 5, in which the averages are by cause of death or by cause of disability separation.

b/ For malaria, the average duration per episode of treatment (whether as a new case or a readmission) was also 8 days for all cases and duty cases, but 7 days for single diagnosis cases.

NOTE: Average durations reflect all days excused from duty (including convalescent leave, etc.) because of illness or injury and are based on dispositions in 1954, excluding CRO cases and including cases carried over in a patient status from prior years. For deaths and disability separations, no sampling is involved, but other averages are based on 20 percent coverage. (Additional information regarding average durations is given in the text section on "Definitions.")

In this table the symbol "---" ("not available") indicates that there were no cases or that there were fewer than 5 cases that would enter into the computation for a

Table 1 6.--AVERAGE DURATIONS (DAYS LOST PER CASE) FOR NONBATTLE CAUSES OF ADMISSION, DEATH, OR SEPARATION, U. S. ARMY, 1 954--Continued

Cause of admission, death, or separation a/	All cases	Type of disposition				Single diagnosis cases
		Duty and AWOL	Death	Disability separations	Other separations	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Class XXIII						
Accidents, violence, and poisonings.....	22	18	11	---	160	14
Fracture, compound, comminuted.....	166	99	10	---	281	79
Fracture, compound, other.....	62	49	40	---	---	33
Fracture, simple.....	47	41	2	---	178	33
Fracture, unqualified.....	47	38	1	---	---	27
Wound, lacerated.....	14	13	3	---	63	11
Wound, incised.....	12	10	---	---	---	7
Wound, punctured.....	10	8	---	---	---	5
Wound, penetrating.....	48	28	2	---	---	20
Wound, perforating.....	42	28	3	---	---	22
Wound, n. e. c.....	40	32	---	---	---	35
Abrasion and blister.....	5	5	---	---	---	4
Cutusion.....	8	7	7	---	---	5
Traumatic amputation.....	80	36	---	---	---	33
Sprains, strains, dislocations.....	11	10	---	---	158	9
Burns.....	17	13	10	---	---	10
Effects of heat, n. e. c.....	4	3	---	---	---	3
Effects of cold.....	18	18	---	---	---	16
Concussion.....	18	16	9	---	---	7
Crushing.....	8	9	37	---	---	8
Hemothorax, traumatic.....	40	48	6	---	---	26
Pneumothorax, traumatic.....	86	53	---	---	---	---
Poisoning.....	9	8	121	---	---	4
Prophylactic reactions and therapeutic misadventures.	8	7	---	---	---	4
All other specified traumatisms.....	18	14	13	---	151	11
Unknown or unspecified.....	12	11	---	---	---	6
Class XXIV						
Other admissions without disease.....	8	6	---	---	54	4
Medical or special examination; follow-up examination; medical and surgical aftercare.	4	4	---	---	---	3
Pregnancy, uterine, not delivered....	29	10	---	---	41	29
Fitting of prostheses.....	24	24	---	---	---	19
Other admissions without disease.....	48	33	---	---	---	14

given condition. This symbol also applies to column 5, "disability separations," opposite traumatism diagnoses, because these do not constitute causes of separation. The residuals of traumatisms are included with the best equivalent in the disease diagnosis stub. For example, such residuals as loss of extremities or paralysis of extremities are included with "other musculoskeletal diseases and conditions."