section. To obtain such a review, the claimant must request it not later than 60 days after the date VA mails the notice. This 60-day time limit may not be extended. If the claimant fails to request review under this section not later than 60 days after the date VA mails the notice, VA will proceed with the traditional appellate process by issuing a Statement of the Case. A claimant may not have more than one review under this section of the same decision.

- (c) The reviewer may conduct whatever development he or she considers necessary to resolve any disagreements in the Notice of Disagreement, consistent with applicable law. This may include an attempt to obtain additional evidence or the holding of an informal conference with the claimant. Upon the request of the claimant, the reviewer will conduct a hearing under §3.103(c).
- (d) The reviewer may grant a benefit sought in the claim notwithstanding §3.105(b), but, except as provided in paragraph (e) of this section, may not revise the decision in a manner that is less advantageous to the claimant than the decision under review. A review decision made under this section will include a summary of the evidence, a citation to pertinent laws, a discussion of how those laws affect the decision, and a summary of the reasons for the
- (e) Notwithstanding any other provisions of this section, the reviewer may reverse or revise (even if disadvantageous to the claimant) prior decisions of an agency of original jurisdiction (including the decision being reviewed or any prior decision that has become final due to failure to timely appeal) on the grounds of clear and unmistakable error (see § 3.105(a)).
- (f) Review under this section does not limit the appeal rights of a claimant. Unless a claimant withdraws his or her Notice of Disagreement as a result of this review process, VA will proceed with the traditional appellate process by issuing a Statement of the Case.

(g) This section applies to all claims in which a Notice of Disagreement is filed on or after June 1, 2001.

(Authority: 38 U.S.C. 5109A and 7105(d))

[66 FR 21874, May 2, 2001, as amended at 67 FR 46868, July 17, 2002]

PART 4—SCHEDULE FOR RATING DISABILITIES

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AUTHORITY: 38 U.S.C. 1155, unless otherwise noted.

SOURCE: 29 FR 6718, May 22, 1964, unless otherwise noted.

Subpart A—General Policy in Rating

§4.1 Essentials of evaluative rating.

This rating schedule is primarily a guide in the evaluation of disability resulting from all types of diseases and injuries encountered as a result of or incident to military service. The percentage ratings represent as far as can practicably be determined the average impairment in earning capacity resulting from such diseases and injuries and their residual conditions in civil occupations. Generally, the degrees of disability specified are considered adequate to compensate for considerable loss of working time from exacerbations or illnesses proportionate to the severity of the several grades of disability. For the application of this schedule, accurate and fully descriptive medical examinations are required, with emphasis upon the limitation of activity imposed by the disabling condition. Over a period of many years, a veteran's disability claim may require reratings in accordance with changes in laws, medical knowledge and his or her physical or mental condition. It is thus essential, both in the examination and in the evaluation of disability, that each disability be viewed in relation to its history.

[41 FR 11292, Mar. 18, 1976]

§ 4.2 Interpretation of examination reports.

Different examiners, at different times, will not describe the same disability in the same language. Features of the disability which must have persisted unchanged may be overlooked or a change for the better or worse may not be accurately appreciated or described. It is the responsibility of the rating specialist to interpret reports of examination in the light of the whole recorded history, reconciling the var-

ious reports into a consistent picture so that the current rating may accurately reflect the elements of disability present. Each disability must be considered from the point of view of the veteran working or seeking work. If a diagnosis is not supported by the findings on the examination report or if the report does not contain sufficient detail, it is incumbent upon the rating board to return the report as inadequate for evaluation purposes.

[41 FR 11292, Mar. 18, 1976]

§4.3 Resolution of reasonable doubt.

It is the defined and consistently applied policy of the Department of Veterans Affairs to administer the law under a broad interpretation, consistent, however, with the facts shown in every case. When after careful consideration of all procurable and assembled data, a reasonable doubt arises regarding the degree of disability such doubt will be resolved in favor of the claimant. See §3.102 of this chapter.

[40 FR 42535, Sept. 15, 1975]

§ 4.6 Evaluation of evidence.

The element of the weight to be accorded the character of the veteran's service is but one factor entering into the considerations of the rating boards in arriving at determinations of the evaluation of disability. Every element in any way affecting the probative value to be assigned to the evidence in each individual claim must be thoroughly and conscientiously studied by each member of the rating board in the light of the established policies of the Department of Veterans Affairs to the end that decisions will be equitable and just as contemplated by the requirements of the law.

§ 4.7 Higher of two evaluations.

Where there is a question as to which of two evaluations shall be applied, the higher evaluation will be assigned if the disability picture more nearly approximates the criteria required for that rating. Otherwise, the lower rating will be assigned.

§ 4.9 Congenital or developmental defects.

Mere congenital or developmental defects, absent, displaced or supernumerary parts, refractive error of the eye, personality disorder and mental deficiency are not diseases or injuries in the meaning of applicable legislation for disability compensation purposes.

[41 FR 11292, Mar. 18, 1976]

§4.10 Functional impairment.

The basis of disability evaluations is the ability of the body as a whole, or of the psyche, or of a system or organ of the body to function under the ordinary conditions of daily life including employment. Whether the upper or lower extremities, the back or abdominal wall, the eyes or ears, or the cardiovascular, digestive, or other system, or psyche are affected, evaluations are based upon lack of usefulness, of these parts or systems, especially in self-support. This imposes upon the medical examiner the responsibility of furnishing, in addition to the etiological, anatomical, pathological, laboratory and prognostic data required for ordinary medical classification, full description of the effects of disability upon the person's ordinary activity. In this connection, it will be remembered that a person may be too disabled to engage in employment although he or she is up and about and fairly comfortable at home or upon limited activity.

[41 FR 11292, Mar. 18, 1976]

§ 4.13 Effect of change of diagnosis.

The repercussion upon a current rating of service connection when change is made of a previously assigned diagnosis or etiology must be kept in mind. The aim should be the reconciliation and continuance of the diagnosis or etiology upon which service connection for the disability had been granted. The relevant principle enunciated in §4.125, entitled "Diagnosis of mental disorders," should have careful attention in this connection. When any change in evaluation is to be made, the rating agency should assure itself that there has been an actual change in the conditions, for better or worse, and not

merely a difference in thoroughness of the examination or in use of descriptive terms. This will not, of course, preclude the correction of erroneous ratings, nor will it preclude assignment of a rating in conformity with §4.7.

 $[29\ FR\ 6718,\ May\ 22,\ 1964,\ as\ amended\ at\ 61\ FR\ 52700,\ Oct.\ 8,\ 1996]$

§4.14 Avoidance of pyramiding.

The evaluation of the same disability under various diagnoses is to be avoided. Disability from injuries to the muscles, nerves, and joints of an extremity may overlap to a great extent, so that special rules are included in the appropriate bodily system for their evaluation. Dyspnea, tachycardia, nervousness, fatigability, etc., may result from many causes; some may be service connected, others, not. Both the use of manifestations not resulting from service-connected disease or injury in establishing the service-connected evaluation, and the evaluation of the same manifestation under different diagnoses are to be avoided.

§4.15 Total disability ratings.

The ability to overcome the handicap of disability varies widely among individuals. The rating, however, is based primarily upon the average impairment in earning capacity, that is, upon the economic or industrial handicap which must be overcome and not from individual success in overcoming it. However, full consideration must be given to unusual physical or mental effects in individual cases, to peculiar effects of occupational activities, to defects in physical or mental endowment preventing the usual amount of success in overcoming the handicap of disability and to the effect of combinations of disability. Total disability will be considered to exist when there is present any impairment of mind or body which is sufficient to render it impossible for the average person to follow a substantially gainful occupation; Provided, That permanent total disability shall be taken to exist when the impairment is reasonably certain to continue throughout the life of the disabled person. The following will be considered to be permanent total disability: the permanent loss of the use of both hands, or of both feet, or of one

hand and one foot, or of the sight of both eyes, or becoming permanently helpless or permanently bedridden. Other total disability ratings are scheduled in the various bodily systems of this schedule.

§ 4.16 Total disability ratings for compensation based on unemployability of the individual.

(a) Total disability ratings for compensation may be assigned, where the schedular rating is less than total, when the disabled person is, in the judgment of the rating agency, unable to secure or follow a substantially gainful occupation as a result of service-connected disabilities: Provided That, if there is only one such disability, this disability shall be ratable at 60 percent or more, and that, if there are two or more disabilities, there shall be at least one disability ratable at 40 percent or more, and sufficient additional disability to bring the combined rating to 70 percent or more. For the above purpose of one 60 percent disability, or one 40 percent disability in combination, the following will be considered as one disability: (1) Disabilities of one or both upper extremities, or of one or both lower extremities, including the bilateral factor, if applicable, (2) disabilities resulting from common etiology or a single accident, (3) disabilities affecting a single body system, e.g. orthopedic, digestive, rescardiovascular-renal, piratory, neuropsychiatric, (4) multiple injuries incurred in action, or (5) multiple disabilities incurred as a prisoner of war. It is provided further that the existence or degree of nonservice-connected disabilities previous orunemployability status will be disregarded where the percentages referred to in this paragraph for the service-connected disability or disabilities are met and in the judgment of the rating agency such service-connected disabilities render the veteran unemployable. Marginal employment shall not be considered substantially gainful employment. For purposes of this section, marginal employment generally shall be deemed to exist when a veteran's earned annual income does not exceed the amount established by the U.S. Department of Commerce, Bureau of the

Census, as the poverty threshold for one person. Marginal employment may also be held to exist, on a facts found basis (includes but is not limited to employment in a protected environment such as a family business or sheltered workshop), when earned annual income exceeds the poverty threshold. Consideration shall be given in all claims to the nature of the employment and the reason for termination.

(Authority: 38 U.S.C. 501)

(b) It is the established policy of the Department of Veterans Affairs that all veterans who are unable to secure and follow a substantially gainful occupation by reason of service-connected disabilities shall be rated totally disabled. Therefore, rating boards should submit to the Director, Compensation and Pension Service, for extra-schedular consideration all cases of veterans who are unemployable by reason of service-connected disabilities, but who fail to meet the percentage standards set forth in paragraph (a) of this section. The rating board will include a full statement as to the veteran's service-connected disabilities, employment history, educational and vocational attainment and all other factors having a bearing on the issue.

[40 FR 42535, Sept. 15, 1975, as amended at 54 FR 4281, Jan. 30, 1989; 55 FR 31580, Aug. 3, 1990; 58 FR 39664, July 26, 1993; 61 FR 52700, Oct. 8, 1996]

§ 4.17 Total disability ratings for pension based on unemployability and age of the individual.

All veterans who are basically eligible and who are unable to secure and follow a substantially gainful occupation by reason of disabilities which are likely to be permanent shall be rated as permanently and totally disabled. For the purpose of pension, the permanence of the percentage requirements of §4.16 is a requisite. When the percentage requirements are met, and the disabilities involved are of a permanent nature, a rating of permanent and total disability will be assigned if the veteran is found to be unable to secure and follow substantially gainful employment by reason of such disability. Prior employment or unemployment status is immaterial if in the judgment

§4.17a

of the rating board the veteran's disabilities render him or her unemployable. In making such determinations, the following guidelines will be used:

- (a) Marginal employment, for example, as a self-employed farmer or other person, while employed in his or her own business, or at odd jobs or while employed at less than half the usual remuneration will not be considered incompatible with a determination of unemployability, if the restriction, as to securing or retaining better employment, is due to disability.
- (b) Claims of all veterans who fail to meet the percentage standards but who meet the basic entitlement criteria and are unemployable, will be referred by the rating board to the Adjudication Officer under §3.321(b)(2) of this chapter.

(Authority: 38 U.S.C. 1155; 38 U.S.C. 3102) [43 FR 45348, Oct. 2, 1978, as amended at 56 FR 57985. Nov. 15, 1991]

§ 4.17a Misconduct etiology.

A permanent and total disability rating under the provisions of §§ 4.15, 4.16 and 4.17 will not be precluded by reason of the coexistence of misconduct disability when:

(a) A veteran, regardless of employment status, also has innocently acquired 100 percent disability, or

(b) Where unemployable, the veteran has other disabilities innocently acquired which meet the percentage requirements of §§ 4.16 and 4.17 and would render, in the judgment of the rating agency, the average person unable to secure or follow a substantially gainful occupation.

 $[40\ FR\ 42536,\ Sept.\ 15,\ 1975,\ as\ amended\ at\ 43\ FR\ 45349,\ Oct.\ 2,\ 1978]$

§ 4.18 Unemployability.

A veteran may be considered as unemployable upon termination of employment which was provided on account of disability, or in which special consideration was given on account of the same, when it is satisfactorily shown that he or she is unable to secure further employment. With amputations, sequelae of fractures and other residuals of traumatism shown to be of static character, a showing of continuous unemployability from date of in-

currence, or the date the condition reached the stabilized level, is a general requirement in order to establish the fact that present unemployability is the result of the disability. However, consideration is to be given to the circumstances of employment in individual claims, and, if the employment was only occasional, intermittent, tryout or unsuccessful, or eventually terminated on account of the disability, present unemployability may be attributed to the static disability. Where unemployability for pension previously has been established on the basis of combined service-connected and nonservice-connected disabilities and the service-connected disability or disabilities have increased in severity, §4.16 is for consideration.

[40 FR 42536, Sept. 15, 1975, as amended at 43 FR 45349, Oct. 2, 1978]

§ 4.19 Age in service-connected claims.

Age may not be considered as a factor in evaluating service-connected disability; and unemployability, in service-connected claims, associated with advancing age or intercurrent disability, may not be used as a basis for a total disability rating. Age, as such, is a factor only in evaluations of disability not resulting from service, i.e., for the purposes of pension.

[29 FR 6718, May 22, 1964, as amended at 43 FR 45349, Oct. 2, 1978]

§ 4.20 Analogous ratings.

When an unlisted condition is encountered it will be permissible to rate under a closely related disease or injury in which not only the functions affected, but the anatomical localization and symptomatology are closely analogous. Conjectural analogies will be avoided, as will the use of analogous ratings for conditions of doubtful diagnosis, or for those not fully supported by clinical and laboratory findings. Nor will ratings assigned to organic diseases and injuries be assigned by analogy to conditions of functional origin.

§ 4.21 Application of rating schedule.

In view of the number of atypical instances it is not expected, especially with the more fully described grades of disabilities, that all cases will show all

the findings specified. Findings sufficiently characteristic to identify the disease and the disability therefrom, and above all, coordination of rating with impairment of function will, however, be expected in all instances.

[41 FR 11293, Mar. 18, 1976]

§4.22 Rating of disabilities aggravated by active service.

In cases involving aggravation by active service, the rating will reflect only the degree of disability over and above the degree existing at the time of entrance into the active service, whether the particular condition was noted at the time of entrance into the active service, or it is determined upon the evidence of record to have existed at that time. It is necessary therefore, in all cases of this character to deduct from the present degree of disability the degree, if ascertainable, of the disability existing at the time of entrance into active service, in terms of the rating schedule, except that if the disability is total (100 percent) no deduction will be made. The resulting difference will be recorded on the rating sheet. If the degree of disability at the time of entrance into the service is not ascertainable in terms of the schedule, no deduction will be made.

§ 4.23 Attitude of rating officers.

It is to be remembered that the majority of applicants are disabled persons who are seeking benefits of law to which they believe themselves entitled. In the exercise of his or her functions. rating officers must not allow their personal feelings to intrude; an antagonistic, critical, or even abusive attitude on the part of a claimant should not in any instance influence the officers in the handling of the case. Fairness and courtesy must at all times be shown to applicants by all employees whose duties bring them in contact, directly or indirectly, with the Department's claimants.

[41 FR 11292, Mar. 18, 1976]

§ 4.24 Correspondence.

All correspondence relative to the interpretation of the schedule for rating disabilities, requests for advisory opinions, questions regarding lack of clar-

ity or application to individual cases involving unusual difficulties, will be addressed to the Director, Compensation and Pension Service. A clear statement will be made of the point or points upon which information is desired, and the complete case file will be simultaneously forwarded to Central Office. Rating agencies will assure themselves that the recent report of physical examination presents an adequate picture of the claimant's condition. Claims in regard to which the schedule evaluations are considered inadequate or excessive, and errors in the schedule will be similarly brought to attention.

[41 FR 11292, Mar. 18, 1976]

§ 4.25 Combined ratings table.

Table I, Combined Ratings Table, results from the consideration of the efficiency of the individual as affected first by the most disabling condition, then by the less disabling condition, then by other less disabling conditions, if any, in the order of severity. Thus, a person having a 60 percent disability is considered 40 percent efficient. Proceeding from this 40 percent efficiency, the effect of a further 30 percent disability is to leave only 70 percent of the efficiency remaining after consideration of the first disability, or 28 percent efficiency altogether. The individual is thus 72 percent disabled, as shown in table I opposite 60 percent and under 30 percent.

(a) To use table I, the disabilities will first be arranged in the exact order of their severity, beginning with the greatest disability and then combined with use of table I as hereinafter indicated. For example, if there are two disabilities, the degree of one disability will be read in the left column and the degree of the other in the top row, whichever is appropriate. The figures appearing in the space where the column and row intersect will represent the combined value of the two. This combined value will then be converted to the nearest number divisible by 10, and combined values ending in 5 will be adjusted upward. Thus, with a 50 percent disability and a 30 percent disability, the combined value will be found to be 65 percent, but the 65 percent must be converted to 70 percent to

represent the final degree of disability. Similarly, with a disability of 40 percent, and another disability of 20 percent, the combined value is found to be 52 percent, but the 52 percent must be converted to the nearest degree divisible by 10, which is 50 percent. If there are more than two disabilities, the disabilities will also be arranged in the exact order of their severity and the combined value for the first two will be found as previously described for two disabilities. The combined value, exactly as found in table I, will be combined with the degree of the third disability (in order of severity). The combined value for the three disabilities will be found in the space where the column and row intersect, and if there are only three disabilities will be converted to the nearest degree divisible by 10, adjusting final 5's upward. Thus, if there are three disabilities ratable at 60 percent, 40 percent, and 20 percent, respectively, the combined value for

the first two will be found opposite 60 and under 40 and is 76 percent. This 76 will be combined with 20 and the combined value for the three is 81 percent. This combined value will be converted to the nearest degree divisible by 10 which is 80 percent. The same procedure will be employed when there are four or more disabilities. (See table I).

(b) Except as otherwise provided in this schedule, the disabilities arising from a single disease entity, e.g., arthritis, multiple sclerosis, cerebrovascular accident, etc., are to be rated separately as are all other disabiling conditions, if any. All disabilities are then to be combined as described in paragraph (a) of this section. The conversion to the nearest degree divisible by 10 will be done only once per rating decision, will follow the combining of all disabilities, and will be the last procedure in determining the combined degree of disability.

TABLE I—COMBINED RATINGS TABLE
[10 combined with 10 is 19]

	10	20	30	40	50	60	70	80	90
19	27	35	43	51	60	68	76	84	92
20	28	36	44	52	60	68	76	84	92
21	29	37	45	53	61	68	76	84	92
22	30	38	45	53	61	69	77	84	92
23	31	38	46	54	62	69	77	85	92
24		39	47	54	62	70	77	85	92
25	33	40	48	55	63	70	78	85	93
26	33	41	48	56	63	70	78	85	93
27	34	42	49	56	64	71	78	85	93
28	35	42	50	57	64	71	78	86	93
29	36	43	50	57	65	72	79	86	93
30	37	44	51	58	65	72	79	86	93
31	38	45	52	59	66	72	79	86	93
32	39	46	52	59	66	73	80	86	93
33	40	46	53	60	67	73	80	87	93
34	41	47	54	60	67	74	80	87	93
35	42	48	55	61	68	74	81	87	94
36	42	49	55	62	68	74	81	87	94
37	43	50	56	62	69	75	81	87	94
38	44	50	57	63	69	75	81	88	94
39	45	51	57	63	70	76	82	88	94
40	46	52	58	64	70	76	82	88	94
41	47	53	59	65	71	76	82	88	94
42	48	54	59	65	71	77	83	88	94
43	49	54	60	66	72	77	83	89	94
44	50	55	61	66	72	78	83	89	94
45	51	56	62	67	73	78	84	89	95
46	51	57	62	68	73	78	84	89	95
47	52	58	63	68	74	79	84	89	95
48	53	58	64	69	74	79	84	90	95
49	54	59	64	69	75	80	85	90	95
50	55	60	65	70	75	80	85	90	95
51	56	61	66	71	76	80	85	90	95
52	57	62	66	71	76	81	86	90	95
53	58	62	67	72	77	81	86	91	95
54	59	63	68	72	77	82	86	91	95
55	60	64	69	73	78	82	87	91	96
56	60	65	69	74	78	82	87	91	96

TABLE I—COMBINED RATINGS TABLE—Continued
[10 combined with 10 is 19]

	10	20	30	40	50	60	70	80	90
	-	-					-		
57	61	66	70	74	79	83	87	91	96
58	62	66	71	75	79	83	87	92	96
59	63	67	71	75	80	84	88	92	96
60	64	68	72	76	80	84	88	92	96
61	65	69	73	77	81	84	88	92	96
62	66	70	73	77	81	85	89	92	96
63	67	70	74	78	82	85	89	93	96
64	68	71	75	78	82	86	89	93	96
65	69	72	76	79	83	86	90	93	97
66	69	73	76	80	83	86	90	93	97
67	70	74	77	80	84	87	90	93	97
68	71	74	78	81	84	87	90	94	97
69	72	75	78	81	85	88	91	94	97
70	73	76	79	82	85	88	91	94	97
71	74	77	80	83	86	88	91	94	97
72	75	78	80	83	86	89	92	94	97
73	76	78	81	84	87	89	92	95	97
74	77	79	82	84	87	90	92	95	97
75	78	80	83	85	88	90	93	95	98
76	78	81	83	86	88	90	93	95	98
77	79	82	84	86	89	91	93	95	98
78	80	82	85	87	89	91	93	96	98
79	81	83	85	87	90	92	94	96	98
80	82	84	86	88	90	92	94	96	98
81	83	85	87	89	91	92	94	96	98
82	84	86	87	89	91	93	95	96	98
83	85	86	88	90	92	93	95	97	98
84	86	87	89	90	92	94	95	97	98
85	87	88	90	91	93	94	96	97	99
86	87	89	90	92	93	94	96	97	99
87	88	90	91	92	94	95	96	97	99
88	89	90	92	93	94	95	96	98	99
89	90	91	92	93	95	96	87	38	99
90	91	92	93	94	95	96	97	98	99
91	92	93	94	95	96	96	97	98	99
92	93	94	94	95	96	97	98	98	99
93	94	94	95	96	97	97	98	99	99
94	95	95	96	96	97	98	98	99	99

(Authority: 38 U.S.C. 1155)

 $[41\; FR\; 11293,\; Mar.\; 18,\; 1976,\; as\; amended\; at\; 54\; FR\; 27161,\; June\; 28,\; 1989;\; 54\; FR\; 36029,\; Aug.\; 31,\; 1989]$

§ 4.26 Bilateral factor.

When a partial disability results from disease or injury of both arms, or of both legs, or of paired skeletal muscles, the ratings for the disabilities of the right and left sides will be combined as usual, and 10 percent of this value will be added (i.e., not combined) before proceeding with further combinations, or converting to degree of disability. The bilateral factor will be applied to such bilateral disabilities before other combinations are carried out and the rating for such disabilities including the bilateral factor in this section will be treated as 1 disability for the purpose of arranging in order of severity and for all further combinations. For example, with disabilities

evaluated at 60 percent, 20 percent, 10 percent and 10 percent (the two 10's representing bilateral disabilities), the order of severity would be 60, 21 and 20. The 60 and 21 combine to 68 percent and the 68 and 20 to 74 percent, converted to 70 percent as the final degree of disability.

(a) The use of the terms "arms" and "legs" is not intended to distinguish between the arm, forearm and hand, or the thigh, leg, and foot, but relates to the upper extremities and lower extremities as a whole. Thus with a compensable disability of the right thigh, for example, amputation, and one of the left foot, for example, pes planus, the bilateral factor applies, and similarly whenever there are compensable

disabilities affecting use of paired extremities regardless of location or specified type of impairment.

(b) The correct procedure when applying the bilateral factor to disabilities affecting both upper extremities and both lower extremities is to combine the ratings of the disabilities affecting the 4 extremities in the order of their individual severity and apply the bilateral factor by adding, not combining, 10 percent of the combined value thus attained.

(c) The bilateral factor is not applicable unless there is partial disability of compensable degree in each of 2 paired extremities, or paired skeletal muscles.

§ 4.27 Use of diagnostic code numbers.

The diagnostic code numbers appearing opposite the listed ratable disabilities are arbitrary numbers for the purpose of showing the basis of the evaluation assigned and for statistical analysis in the Department of Veterans Affairs, and as will be observed, extend from 5000 to a possible 9999. Great care will be exercised in the selection of the applicable code number and in its citation on the rating sheet. No other numbers than these listed or hereafter furnished are to be employed for rating purposes, with an exception as described in this section, as to unlisted conditions. When an unlisted disease, injury, or residual condition is encountered, requiring rating by analogy, the diagnostic code number will be "built-up" as follows: The first 2 digits will be selected from that part of the schedule most closely identifying the part, or system, of the body involved; the last 2 digits will be "99" for all unlisted conditions. This procedure will facilitate a close check of new and unlisted conditions, rated by analogy. In the selection of code numbers, injuries will generally be represented by the number assigned to the residual condition on the basis of which the rating is determined. With diseases, preference is to be given to the number assigned to the disease itself; if the rating is determined on the basis of residual conditions, the number appropriate to the residual condition will be added, preceded by a hyphen. Thus, rheumatoid (atrophic) arthritis rated as ankylosis of the lumbar spine should be coded "5002–5289." In this way, the exact source of each rating can be easily identified. In the citation of disabilities on rating sheets, the diagnostic terminology will be that of the medical examiner, with no attempt to translate the terms into schedule nomenclature. Residuals of diseases or therapeutic procedures will not be cited without reference to the basic disease.

[41 FR 11293, Mar. 18, 1976]

§ 4.28 Prestabilization rating from date of discharge from service.

The following ratings may be assigned, in lieu of ratings prescribed elsewhere, under the conditions stated for disability from any disease or injury. The prestabilization rating is not to be assigned in any case in which a total rating is immediately assignable under the regular provisions of the schedule or on the basis of individual unemployability. The prestabilization 50-percent rating is not to be used in any case in which a rating of 50 percent or more is immediately assignable under the regular provisions.

	Rating
Unstabilized condition with severe disability— Substantially gainful employment is not feasible or advisable Unhealed or incompletely healed wounds or in-	100
juries— Material impairment of employability likely	50

Note (1): Department of Veterans Affairs examination is not required prior to assignment of prestabilization ratings; however, the fact that examination was accomplished will not preclude assignment of these benefits. Prestabilization ratings are for assignment in the immediate postdischarge period. They will continue for a 12-month period following discharge from service. However, prestabilization ratings may be changed to a regular schedular total rating or one authorizing a greater benefit at any time. In each prestabilization rating an examination will be requested to be accomplished not earlier than 6 months nor more than 12 months following discharge. In those prestabilization ratings in which following examination reduction in evaluation is found to be warranted, the higher evaluation will be continued to the end of the 12th month following discharge or to the end of the period provided under §3.105(e) of this chapter, whichever is later. Special monthly compensation should be assigned concurrently in these

cases whenever records are adequate to establish entitlement.

NOTE (2): Diagnosis of disease, injury, or residuals will be cited, with diagnostic code number assigned from this rating schedule for conditions listed therein.

[35 FR 11906, July 24, 1970]

§ 4.29 Ratings for service-connected disabilities requiring hospital treatment or observation.

A total disability rating (100 percent) will be assigned without regard to other provisions of the rating schedule when it is established that a service-connected disability has required hospital treatment in a Department of Veterans Affairs or an approved hospital for a period in excess of 21 days or hospital observation at Department of Veterans Affairs expense for a service-connected disability for a period in excess of 21 days.

- (a) Subject to the provisions of paragraphs (d), (e), and (f) of this section this increased rating will be effective the first day of continuous hospitalization and will be terminated effective the last day of the month of hospital discharge (regular discharge or release to non-bed care) or effective the last day of the month of termination of treatment or observation for the service-connected disability. A temporary release which is approved by an attending Department of Veterans Affairs physician as part of the treatment plan will not be considered an absence.
- (1) An authorized absence in excess of 4 days which begins during the first 21 days of hospitalization will be regarded as the equivalent of hospital discharge effective the first day of such authorized absence. An authorized absence of 4 days or less which results in a total of more than 8 days of authorized absence during the first 21 days of hospitalization will be regarded as the equivalent of hospital discharge effective the ninth day of authorized absence.
- (2) Following a period of hospitalization in excess of 21 days, an authorized absence in excess of 14 days or a third consecutive authorized absence of 14 days will be regarded as the equivalent of hospital discharge and will interrupt hospitalization effective on the last day of the month in which either the authorized absence in excess of 14 days or the third 14 day period begins, ex-

cept where there is a finding that convalescence is required as provided by paragraph (e) or (f) of this section. The termination of these total ratings will not be subject to §3.105(e) of this chapter.

- (b) Notwithstanding that hospital admission was for disability not connected with service, if during such hospitalization, hospital treatment for a service-connected disability is instituted and continued for a period in excess of 21 days, the increase to a total rating will be granted from the first day of such treatment. If service connection for the disability under treatment is granted after hospital admission, the rating will be from the first day of hospitalization if otherwise in order.
- (c) The assignment of a total disability rating on the basis of hospital treatment or observation will not preclude the assignment of a total disability rating otherwise in order under other provisions of the rating schedule, and consideration will be given to the propriety of such a rating in all instances and to the propriety of its continuance after discharge. Particular attention, with a view to proper rating under the rating schedule, is to be given to the claims of veterans discharged from hospital, regardless of length of hospitalization, with indications on the final summary of expected confinement to bed or house, or to inability to work with requirement of frequent care of physician or nurse at home.
- (d) On these total ratings Department of Veterans Affairs regulations governing effective dates for increased benefits will control.
- (e) The total hospital rating if convalescence is required may be continued for periods of 1, 2, or 3 months in addition to the period provided in paragraph (a) of this section.
- (f) Extension of periods of 1, 2 or 3 months beyond the initial 3 months may be made upon approval of the Adjudication Officer.
- (g) Meritorious claims of veterans who are discharged from the hospital with less than the required number of days but need post-hospital care and a prolonged period of convalescence will

be referred to the Director, Compensation and Pension Service, under §3.321(b)(1) of this chapter.

[29 FR 6718, May 22, 1964, as amended at 41 FR 11294, Mar. 18, 1976; 41 FR 34256, Aug. 13, 1976; 54 FR 4281, Jan. 30, 1989; 54 FR 34981, Aug. 23, 1989]

§ 4.30 Convalescent ratings.

A total disability rating (100 percent) will be assigned without regard to other provisions of the rating schedule when it is established by report at hospital discharge (regular discharge or release to non-bed care) or outpatient release that entitlement is warranted under paragraph (a) (1), (2) or (3) of this section effective the date of hospital admission or outpatient treatment and continuing for a period of 1, 2, or 3 months from the first day of the month following such hospital discharge or outpatient release. The termination of these total ratings will not be subject to §3.105(e) of this chapter. Such total rating will be followed by appropriate schedular evaluations. When the evidence is inadequate to assign a schedular evaluation, a physical examination will be scheduled and considered prior to the termination of a total rating under this section.

- (a) Total ratings will be assigned under this section if treatment of a service-connected disability resulted in:
- (1) Surgery necessitating at least one month of convalescence (Effective as to outpatient surgery March 1, 1989.)
- (2) Surgery with severe postoperative residuals such as incompletely healed surgical wounds, stumps of recent amputations, therapeutic immobilization of one major joint or more, application of a body cast, or the necessity for house confinement, or the necessity for continued use of a wheelchair or crutches (regular weight-bearing prohibited). (Effective as to outpatient surgery March 1, 1989.)
- (3) Immobilization by cast, without surgery, of one major joint or more. (Effective as to outpatient treatment March 10, 1976.)

A reduction in the total rating will not be subject to §3.105(e) of this chapter. The total rating will be followed by an open rating reflecting the appropriate schedular evaluation; where the evidence is inadequate to assign the schedular evaluation, a physcial examination will be scheduled prior to the end of the total rating period.

- (b) A total rating under this section will require full justification on the rating sheet and may be extended as follows:
- (1) Extensions of 1, 2 or 3 months beyond the initial 3 months may be made under paragraph (a) (1), (2) or (3) of this section.
- (2) Extensions of 1 or more months up to 6 months beyond the initial 6 months period may be made under paragraph (a) (2) or (3) of this section upon approval of the Adjudication Officer.

[41 FR 34256, Aug. 13, 1976, as amended at 54 FR 4281, Jan. 30, 1989]

§4.31 Zero percent evaluations.

In every instance where the schedule does not provide a zero percent evaluation for a diagnostic code, a zero percent evaluation shall be assigned when the requirements for a compensable evaluation are not met.

[58 FR 52018, Oct. 6, 1993]

Subpart B—Disability Ratings

THE MUSCULOSKELETAL SYSTEM

§ 4.40 Functional loss.

Disability of the musculoskeletal system is primarily the inability, due to damage or infection in parts of the system, to perform the normal working movements of the body with normal excursion, strength, speed, coordination and endurance. It is essential that the examination on which ratings are based adequately portray the anatomical damage, and the functional loss, with respect to all these elements. The functional loss may be due to absence of part, or all, of the necessary bones, joints and muscles, or associated structures, or to deformity, adhesions, defective innervation, or other pathology, or it may be due to pain, supported by adequate pathology and evidenced by the visible behavior of the claimant undertaking the motion. Weakness is as important as limitation of motion, and a part which becomes

painful on use must be regarded as seriously disabled. A little used part of the musculoskeletal system may be expected to show evidence of disuse, either through atrophy, the condition of the skin, absence of normal callosity or the like.

§4.41 History of injury.

In considering the residuals of injury. it is essential to trace the medical-industrial history of the disabled person from the original injury, considering the nature of the injury and the attendant circumstances, and the requirements for, and the effect of, treatment over past periods, and the course of the recovery to date. The duration of the initial, and any subsequent, period of total incapacity, especially periods reflecting delayed union, inflammation, swelling, drainage, or operative intervention, should be given close attention. This consideration, or the absence of clear cut evidence of injury, may result in classifying the disability as not of traumatic origin, either reflecting congenital or developmental etiology, or the effects of healed disease.

§ 4.42 Complete medical examination of injury cases.

The importance of complete medical examination of injury cases at the time of first medical examination by the Department of Veterans Affairs cannot be overemphasized. When possible, this should include complete neurological and psychiatric examination, and other special examinations indicated by the physical condition, in addition to the required general and orthopedic or surgical examinations. When complete examinations are not conducted covering all systems of the body affected by disease or injury, it is impossible to visualize the nature and extent of the service connected disability. Incomplete examination is a common cause of incorrect diagnosis, especially in the neurological and psychiatric fields, and frequently leaves the Department of Veterans Affairs in doubt as to the presence or absence of disabling conditions at the time of the examination.

§ 4.43 Osteomyelitis.

Chronic, or recurring, suppurative osteomyelitis, once clinically identified, including chronic inflammation of bone marrow, cortex, or periosteum, should be considered as a continuously disabling process, whether or not an actively discharging sinus or other obvious evidence of infection is manifest from time to time, and unless the focus is entirely removed by amputation will entitle to a permanent rating to be combined with other ratings for residual conditions, however, not exceeding amputation ratings at the site of election.

§ 4.44 The bones.

The osseous abnormalities incident to trauma or disease, such as malunion with deformity throwing abnormal stress upon, and causing malalignment of joint surfaces, should be depicted from study and observation of all available data, beginning with inception of injury or disease, its nature, degree of prostration, treatment and duration of convalescence, and progress of recovery with development of permanent residuals. With shortening of a long bone, some degree of angulation is to be expected; the extent and direction should be brought out by X-ray and observation. The direction of angulation and extent of deformity should be carefully related to strain on the neighboring joints, especially those connected with weight-bearing.

§ 4.45 The joints.

As regards the joints the factors of disability reside in reductions of their normal excursion of movements in different planes. Inquiry will be directed to these considerations:

- (a) Less movement than normal (due to ankylosis, limitation or blocking, adhesions, tendon-tie-up, contracted scars, etc.).
- (b) More movement than normal (from flail joint, resections, nonunion of fracture, relaxation of ligaments, etc.).
- (c) Weakened movement (due to muscle injury, disease or injury of peripheral nerves, divided or lengthened tendons, etc.).
 - (d) Excess fatigability.

- (e) Incoordination, impaired ability to execute skilled movements smoothly.
- (f) Pain on movement, swelling, deformity or atrophy of disuse. Instability of station, disturbance of locomotion, interference with sitting, standing and weight-bearing are related considerations. For the purpose of rating disability from arthritis, the shoulder, elbow, wrist, hip, knee, and ankle are considered major joints; multiple involvements of the interphalangeal, metacarpal and carpal joints of the upper extremities, the interphalangeal, metatarsal and tarsal joints of the lower extremities, the cervical vertebrae, the dorsal vertebrae, and the lumbar vertebrae are considered groups of minor joints, ratable on a parity with major joints. lumbosacral articulation and both sacroiliac joints are considered to be a group of minor joints, ratable on disturbance of lumbar spine functions.

§ 4.46 Accurate measurement.

Accurate measurement of the length of stumps, excursion of joints, dimensions and location of scars with respect to landmarks, should be insisted on. The use of a goniometer in the measurement of limitation of motion is indispensable in examinations conducted within the Department of Veterans Affairs. Muscle atrophy must also be accurately measured and reported.

[41 FR 11294, Mar. 18, 1976]

§§ 4.47-4.54 [Reserved]

§ 4.55 Principles of combined ratings for muscle injuries.

- (a) A muscle injury rating will not be combined with a peripheral nerve paralysis rating of the same body part, unless the injuries affect entirely different functions.
- (b) For rating purposes, the skeletal muscles of the body are divided into 23 muscle groups in 5 anatomical regions: 6 muscle groups for the shoulder girdle and arm (diagnostic codes 5301 through 5306); 3 muscle groups for the forearm and hand (diagnostic codes 5307 through 5309); 3 muscle groups for the foot and leg (diagnostic codes 5310 through 5312); 6 muscle groups for the pelvic girdle and thigh (diagnostic

codes 5313 through 5318); and 5 muscle groups for the torso and neck (diagnostic codes 5319 through 5323).

- (c) There will be no rating assigned for muscle groups which act upon an ankylosed joint, with the following exceptions:
- (1) In the case of an ankylosed knee, if muscle group XIII is disabled, it will be rated, but at the next lower level than that which would otherwise be assigned.
- (2) In the case of an ankylosed shoulder, if muscle groups I and II are severely disabled, the evaluation of the shoulder joint under diagnostic code 5200 will be elevated to the level for unfavorable ankylosis, if not already assigned, but the muscle groups themselves will not be rated.
- (d) The combined evaluation of muscle groups acting upon a single unankylosed joint must be lower than the evaluation for unfavorable ankylosis of that joint, except in the case of muscle groups I and II acting upon the shoulder.
- (e) For compensable muscle group injuries which are in the same anatomical region but do not act on the same joint, the evaluation for the most severely injured muscle group will be increased by one level and used as the combined evaluation for the affected muscle groups.
- (f) For muscle group injuries in different anatomical regions which do not act upon ankylosed joints, each muscle group injury shall be separately rated and the ratings combined under the provisions of §4.25.

(Authority: 38 U.S.C. 1155) [62 FR 30237, June 3, 1997]

§ 4.56 Evaluation of muscle disabilities.

- (a) An open comminuted fracture with muscle or tendon damage will be rated as a severe injury of the muscle group involved unless, for locations such as in the wrist or over the tibia, evidence establishes that the muscle damage is minimal.
- (b) A through-and-through injury with muscle damage shall be evaluated as no less than a moderate injury for each group of muscles damaged.

- (c) For VA rating purposes, the cardinal signs and symptoms of muscle disability are loss of power, weakness, lowered threshold of fatigue, fatigue-pain, impairment of coordination and uncertainty of movement.
- (d) Under diagnostic codes 5301 through 5323, disabilities resulting from muscle injuries shall be classified as slight, moderate, moderately severe or severe as follows:
- (1) Slight disability of muscles—(i) Type of injury. Simple wound of muscle without debridement or infection.
- (ii) History and complaint. Service department record of superficial wound with brief treatment and return to duty. Healing with good functional results. No cardinal signs or symptoms of muscle disability as defined in paragraph (c) of this section.
- (iii) Objective findings. Minimal scar. No evidence of fascial defect, atrophy, or impaired tonus. No impairment of function or metallic fragments retained in muscle tissue.
- (2) Moderate disability of muscles—(i) Type of injury. Through and through or deep penetrating wound of short track from a single bullet, small shell or shrapnel fragment, without explosive effect of high velocity missile, residuals of debridement, or prolonged infection.
- (ii) History and complaint. Service department record or other evidence of in-service treatment for the wound. Record of consistent complaint of one or more of the cardinal signs and symptoms of muscle disability as defined in paragraph (c) of this section, particularly lowered threshold of fatigue after average use, affecting the particular functions controlled by the injured muscles.
- (iii) Objective findings. Entrance and (if present) exit scars, small or linear, indicating short track of missile through muscle tissue. Some loss of deep fascia or muscle substance or impairment of muscle tonus and loss of power or lowered threshold of fatigue when compared to the sound side.
- (3) Moderately severe disability of muscles—(i) Type of injury. Through and through or deep penetrating wound by small high velocity missile or large low-velocity missile, with debridement,

- prolonged infection, or sloughing of soft parts, and intermuscular scarring.
- (ii) History and complaint. Service department record or other evidence showing hospitalization for a prolonged period for treatment of wound. Record of consistent complaint of cardinal signs and symptoms of muscle disability as defined in paragraph (c) of this section and, if present, evidence of inability to keep up with work requirements.
- (iii) Objective findings. Entrance and (if present) exit scars indicating track of missile through one or more muscle groups. Indications on palpation of loss of deep fascia, muscle substance, or normal firm resistance of muscles compared with sound side. Tests of strength and endurance compared with sound side demonstrate positive evidence of impairment.
- (4) Severe disability of muscles—(i) Type of injury. Through and through or deep penetrating wound due to high-velocity missile, or large or multiple low velocity missiles, or with shattering bone fracture or open comminuted fracture with extensive debridement, prolonged infection, or sloughing of soft parts, intermuscular binding and scarring.
- (ii) History and complaint. Service department record or other evidence showing hospitalization for a prolonged period for treatment of wound. Record of consistent complaint of cardinal signs and symptoms of muscle disability as defined in paragraph (c) of this section, worse than those shown for moderately severe muscle injuries, and, if present, evidence of inability to keep up with work requirements.
- (iii) Objective findings. Ragged, depressed and adherent scars indicating wide damage to muscle groups in missile track. Palpation shows loss of deep fascia or muscle substance, or soft flabby muscles in wound area. Muscles swell and harden abnormally in contraction. Tests of strength, endurance, or coordinated movements compared with the corresponding muscles of the uninjured side indicate severe impairment of function. If present, the following are also signs of severe muscle disability:

- (A) X-ray evidence of minute multiple scattered foreign bodies indicating intermuscular trauma and explosive effect of the missile.
- (B) Adhesion of scar to one of the long bones, scapula, pelvic bones, sacrum or vertebrae, with epithelial sealing over the bone rather than true skin covering in an area where bone is normally protected by muscle.
- (C) Diminished muscle excitability to pulsed electrical current in electrodiagnostic tests.
 - (D) Visible or measurable atrophy.
- (E) Adaptive contraction of an opposing group of muscles.
- (F) Atrophy of muscle groups not in the track of the missile, particularly of the trapezius and serratus in wounds of the shoulder girdle.
- (G) Induration or atrophy of an entire muscle following simple piercing by a projectile.

(Authority: 38 U.S.C. 1155 [62 FR 30238, June 3, 1997]

§ 4.57 Static foot deformities.

It is essential to make an initial distinction between bilateral flatfoot as a congenital or as an acquired condition. The congenital condition, with depression of the arch, but no evidence of abnormal callosities, areas of pressure, strain or demonstrable tenderness, is a congenital abnormality which is not compensable or pensionable. In the acquired condition, it is to be remembered that depression of the longitudinal arch, or the degree of depression, is not the essential feature. The attention should be given to anatomical changes, as compared to normal, in the relationship of the foot and leg, particularly to the inward rotation of the superior portion of the os calcis, medial deviation of the insertion of the Achilles tendon, the medial tilting of the upper border of the astragalus. This is an unfavorable mechanical relationship of the parts. A plumb line dropped from the middle of the patella falls inside of the normal point. The forepart of the foot is abducted, and the foot everted. The plantar surface of the foot is painful and shows demonstrable tenderness, and manipulation of the foot produces spasm of the Achilles tendon, peroneal spasm due to

adhesion about the peroneal sheaths, and other evidence of pain and limited motion. The symptoms should be apparent without regard to exercise. In severe cases there is gaping of bones on the inner border of the foot, and rigid valgus position with loss of the power of inversion and adduction. Exercise with undeveloped or unbalanced musculature, producing chronic irritation, can be an aggravating factor. In the absence of trauma or other definite evidence of aggravation, service connection is not in order for pes cavus which is a typically congenital or juvenile disease.

§4.58 Arthritis due to strain.

With service incurred lower extremity amputation or shortening, a disabling arthritis, developing in the same extremity, or in both lower extremities, with indications of earlier, or more severe, arthritis in the injured extremity, including also arthritis of the lumbosacral joints and lumbar spine, if associated with the leg amputation or shortening, will be considered as service incurred, provided, however, that arthritis affecting joints not directly subject to strain as a result of the service incurred amputation will not be granted service connection. This will generally require separate evaluation of the arthritis in the joints directly subject to strain. Amputation, or injury to an upper extremity, is not considered as a causative factor with subsequently developing arthritis, except in joints subject to direct strain or actually injured.

§ 4.59 Painful motion.

With any form of arthritis, painful motion is an important factor of disability, the facial expression, wincing, etc., on pressure or manipulation, should be carefully noted and definitely related to affected joints. Muscle spasm will greatly assist the identification. Sciatic neuritis is not uncommonly caused by arthritis of the spine. The intent of the schedule is to recognize painful motion with joint or periarticular pathology as productive of disability. It is the intention to recognize actually painful, unstable, or malaligned joints, due to healed injury, as entitled to at least the minimum compensable rating for the joint. Crepitation either in the soft tissues such as the tendons or ligaments, or crepitation within the joint structures should be noted carefully as points of contact which are diseased. Flexion elicits such manifestations. The joints involved should be tested for pain on both active and passive motion, in weight-bearing and nonweight-bearing and, if possible, with the range of the opposite undamaged joint.

§4.60 [Reserved]

§ 4.61 Examination.

With any form of arthritis (except traumatic arthritis) it is essential that the examination for rating purposes cover all major joints, with especial reference to Heberden's or Haygarth's nodes.

§4.62 Circulatory disturbances.

The circulatory disturbances, especially of the lower extremity following injury in the popliteal space, must not be overlooked, and require rating generally as phlebitis.

§4.63 Loss of use of hand or foot.

Loss of use of a hand or a foot, for the purpose of special monthly compensation, will be held to exist when no effective function remains other than that which would be equally well served by an amputation stump at the site of election below elbow or knee with use of a suitable prosthetic appliance. The determination will be made on the basis of the actual remaining function of the hand or foot, whether the acts of grasping, manipulation, etc., in the case of the hand, or of balance and propulsion, etc., in the case of the foot, could be accomplished equally well by an amputation stump with prosthesis.

(a) Extremely unfavorable complete ankylosis of the knee, or complete ankylosis of 2 major joints of an extremity, or shortening of the lower extremity of $3\frac{1}{2}$ inches (8.9 cms.) or more, will be taken as loss of use of the hand or foot involved.

(b) Complete paralysis of the external popliteal nerve (common peroneal) and consequent, footdrop, accompanied by characteristic organic changes in-

cluding trophic and circulatory disturbances and other concomitants confirmatory of complete paralysis of this nerve, will be taken as loss of use of the foot.

[29 FR 6718, May 22, 1964, as amended at 43 FR 45349, Oct. 2, 1978]

§4.64 Loss of use of both buttocks.

Loss of use of both buttocks shall be deemed to exist when there is severe damage to muscle Group XVII, bilateral (diagnostic code number 5317) and additional disability rendering it impossible for the disabled person, without assistance, to rise from a seated position and from a stooped position (fingers to toes position) and to maintain postural stability (the pelvis upon head of femur). The assistance may be rendered by the person's own hands or arms, and, in the matter of postural stability, by a special appliance.

§4.65 [Reserved]

§ 4.66 Sacroiliac joint.

The common cause of disability in this region is arthritis, to be identified in the usual manner. The lumbosacral and sacroiliac joints should be considered as one anatomical segment for rating purposes. X-ray changes from arthritis in this location are decrease or obliteration of the joint space, with the appearance of increased bone density of the sacrum and ilium and sharpening of the margins of the joint. Disability is manifest from erector spinae spasm (not accounted for by other pathology), tenderness on deep palpation and percussion over these joints, loss of normal quickness of motion and resiliency, and postural defects often accompanied by limitation of flexion and extension of the hip. Traumatism is a rare cause of disability in this connection, except when superimposed upon congenital defect or upon an existent arthritis; to permit assumption of pure traumatic origin, objective evidence of damage to the joint, and history of trauma sufficiently severe to injure this extremely strong and practically immovable joint is required. There should be careful consideration of lumbosacral sprain, and the various

symptoms of pain and paralysis attributable to disease affecting the lumbar vertebrae and the intervertebral disc.

§4.67 Pelvic bones.

The variability of residuals following these fractures necessitates rating on specific residuals, faulty posture, limitation of motion, muscle injury, painful motion of the lumbar spine, manifest by muscle spasm, mild to moderate sciatic neuritis, peripheral nerve injury, or limitation of hip motion.

§ 4.68 Amputation rule.

The combined rating for disabilities of an extremity shall not exceed the rating for the amputation at the elective level, were amputation to be performed. For example, the combined evaluations for disabilities below the knee shall not exceed the 40 percent evaluation, diagnostic code 5165. This 40 percent rating may be further combined with evaluation for disabilities above the knee but not to exceed the above the knee amputation elective level. Painful neuroma of a stump after amputation shall be assigned the evaluation for the elective site of reamputation.

§ 4.69 Dominant hand.

Handedness for the purpose of a dominant rating will be determined by the evidence of record, or by testing on VA examination. Only one hand shall be considered dominant. The injured hand, or the most severely injured hand, of an ambidextrous individual will be considered the dominant hand for rating purposes.

(Authority: 38 U.S.C. 1155) [62 FR 30239, June 3, 1997]

§ 4.70 Inadequate examinations.

If the report of examination is inadequate as a basis for the required consideration of service connection and evaluation, the rating agency may request a supplementary report from the examiner giving further details as to the limitations of the disabled person's ordinary activity imposed by the disease, injury, or residual condition, the prognosis for return to, or continuance of, useful work. When the best interests of the service will be advanced by personal conference with the examiner, such conference may be arranged through channels.

§ 4.71 Measurement of ankylosis and joint motion.

Plates I and II provide a standardized description of ankylosis and joint motion measurement. The anatomical position is considered as 0°, with two major exceptions: (a) Shoulder rotation-arm abducted to 90°, elbow flexed to 90° with the position of the forearm reflecting the midpoint 0° between internal and external rotation of the shoulder; and (b) supination and pronation—the arm next to the body, elbow flexed to 90°, and the forearm in midposition 0° between supination and pronation. Motion of the thumb and fingers should be described by appropriate reference to the joints (See Plate III) whose movement is limited, with a statement as to how near, in centimeters, the tip of the thumb can approximate the fingers, or how near the tips of the fingers can approximate the proximal transverse crease of palm.

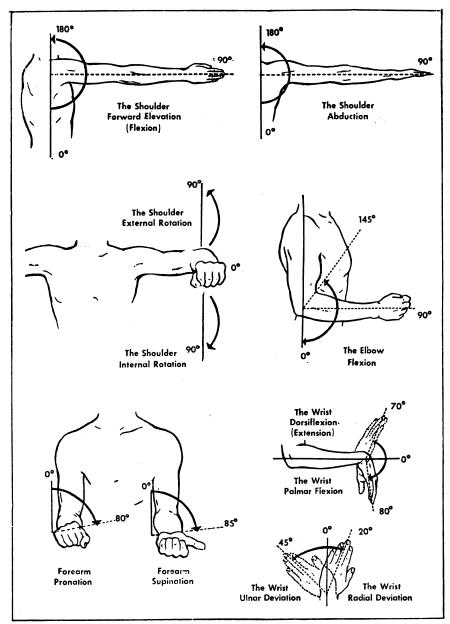


PLATE I

§4.71a

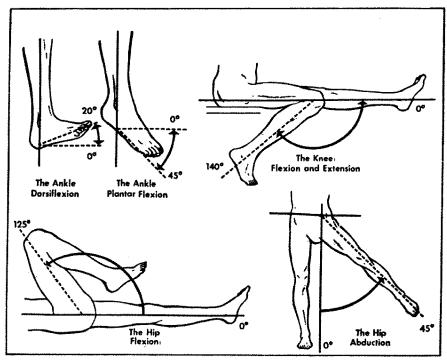


PLATE II

[29 FR 6718, May 22, 1964, as amended at 43 FR 45349, Oct. 2, 1978; 67 FR 48785, July 26, 2002]

\$4.71a Schedule of ratings—musculo-skeletal system.

ACUTE, SUBACUTE, OR CHRONIC DISEASES

	Rat- ing
5000 Osteomyelitis, acute, subacute, or chronic:	
Of the pelvis, vertebrae, or extending into major	
joints, or with multiple localization or with long	
history of intractability and debility, anemia, amyloid liver changes, or other continuous	
constitutional symptoms	100
Frequent episodes, with constitutional symptoms	60
With definite involucrum or sequestrum, with or	
without discharging sinus	30
With discharging sinus or other evidence of ac-	
tive infection within the past 5 years	20
Inactive, following repeated episodes, without	
evidence of active infection in past 5 years	10

ACUTE, SUBACUTE, OR CHRONIC DISEASES—Continued

Rat-

	ing
NOTE (1): A rating of 10 percent, as an exception to the amputation rule, is to be assigned in any case of active osteomyelitis where the amputation rating for the affected part is no percent. This 10 percent rating and the other partial ratings of 30 percent or less are to be combined with ratings for ankylosis, limited motion, nonunion or malunion, shortening, etc., subject, of course, to the amputation rule. The 60 percent rating, as it is based on constitutional symptoms, is not subject to the amputation rule. A rating for osteomyelitis will not be applied following cure by removal or radical resection of the affected bone.	

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ACUTE, SUBACUTE, OR CHRONIC DISEASES-

Continued				
	Rat- ing			
Note (2): The 20 percent rating on the basis of activity within the past 5 years is not assignable following the initial infection of active osteomyelitis with no subsequent reactivation. The prerequisite for this historical rating is an established recurrent osteomyelitis. To qualify for the 10 percent rating, 2 or more episodes following the initial infection are required. This 20 percent rating or the 10 percent rating, when applicable, will be assigned once only to cover disability at all sites of previously active infection with a future ending date in the case of the 20 percent rating. 5001 Bones and joints, tuberculosis of, active or in-				
Active	100			
With constitutional manifestations associated with active joint involvement, totally incapacitating. Less than criteria for 100% but with weight loss and anemia productive of severe impairment	100			
of health or severely incapacitating exacer- bations occurring 4 or more times a year or a lesser number over prolonged periods	60			
bations occurring 3 or more times a year One or two exacerbations a year in a well-estab-	40			
lished diagnosis For chronic residuals: For residuals such as limitation of motion or ankylosis, favorable or unfavorable, rate under the appropriate diagnostic codes for the specific joints involved. Where, however, the limitation of motion of the specific joint or joints involved is noncompensable under the codes a rating of 10 percent is for application for each such major joint or group of minor joints affected by limitation of motion, to be combined,	20			

tion of motion must be objectively confirmed by findings such as swelling, muscle spasm, or satisfactory evidence of painful motion. NOTE: The ratings for the active process will not be combined with the residual ratings for limitation of motion or ankylosis. Assign the higher evaluation.
5003 Arthritis, degenerative (hypertrophic or osteo-

not added under diagnostic code 5002. Limita-

arthritis):

Degenerative arthritis established by X-ray findings will be rated on the basis of limitation of motion under the appropriate diagnostic codes for the specific joint or joints involved (DC 5200 etc.). When however, the limitation of motion of the specific joint or joints involved is noncompensable under the appropriate diagnostic codes, a rating of 10 pct is for application for each such major joint or group of minor joints affected by limitation of motion, to be combined, not added under diagnostic code 5003. Limitation of motion must be observed to the confirmed by findings such as swelljectively confirmed by findings such as swelling, muscle spasm, or satisfactory evidence of painful motion. In the absence of limitation of motion, rate as below:

ACUTE, SUBACUTE, OR CHRONIC DISEASES-Continued

		Rat- ing
	With X-ray evidence of involvement of 2 or	
	more major joints or 2 or more minor joint groups, with occasional incapacitating ex-	
	acerbations	20
	groups NOTE (1): The 20 pct and 10 pct ratings based	10
	on X-ray findings, above, will not be combined with ratings based on limitation of motion. NOTE (2): The 20 pct and 10 pct ratings based on X-ray findings, above, will not be utilized in	
	rating conditions listed under diagnostic codes 5013 to 5024, inclusive.	
5004 5005 5006	5 Arthritis, pneumococcic.	
5008	7 Arthritis, syphilitic.	
5009	With the types of arthritis, diagnostic codes 5004	
5010	through 5009, rate the disability as rheumatoid arthritis. O Arthritis, due to trauma, substantiated by X-	
	y findings: Rate as arthritis, degenerative.	
se	ord involvement, or deafness, depending on the everity of disabling manifestations.	
5012	2 Bones, new growths of, malignant NOTE: The 100 percent rating will be continued for 1 year following the cessation of surgical,	100
	X-ray, antineoplastic chemotherapy or other therapeutic procedure. At this point, if there	
5013	has been no local recurrence or metastases, the rating will be made on residuals. 3 Osteoporosis, with joint manifestations.	
5014 5015	4 Osteomalacia.	
5016 5017	7 Gout.	
5018 5019 5020	9 Bursitis.	
502° 502°	1 Myositis.	
5023 5024	Myositis ossificans.	
	The diseases under diagnostic codes 5013 through 5024 will be rated on limitation of motion of affected parts, as arthritis, degenerative, except gout which will be rated under di-	
5025	agnostic code 5002. 5 Fibromyalgia (fibrositis, primary fibromyalgia radrome)	
٠,	With widespread musculoskeletal pain and ten- der points, with or without associated fatigue, sleep disturbance, stiffness, paresthesias,	
	headache, irritable bowel symptoms, depression, anxiety, or Raynaud's-like symptoms:	
	That are constant, or nearly so, and refractory to therapy	40
	precipitated by environmental or emo- tional stress or by overexertion, but that are present more than one-third of the	
	time That require continuous medication for con-	20
	trol	10

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ACUTE, SUBACUTE, OR CHRONIC DISEASES— Continued

	Rat- ing
Note: Widespread pain means pain in both the left and right sides of the body, that is both above and below the waist, and that affects both the axial skeleton (i.e., cervical spine, anterior chest, thoracic spine, or low back) and the extremities.	

PROSTHETIC IMPLANTS

	Rati	ing
	Major	Minor
5051 Shoulder replacement (prosthesis). Prosthetic replacement of the shoulder joint:		
For 1 year following implantation of prosthesis	100	100
ness in the affected extremity With intermediate degrees of residual weakness, pain or limitation of motion, rate by analogy to diagnostic codes 5200 and 5203.	60	50
Minimum rating	30	20
For 1 year following implantation of prosthesis	100	100
ness in the affected extremity With intermediate degrees of residual weakness, pain or limitation of motion rate by analogy to diagnostic codes 5205 through 5208.	50	40
Minimum evaluation	30	20
prosthesis	100	100
ness in the affected extremity With intermediate degrees of residual weakness, pain or limitation of motion, rate by analogy to diagnostic code 5214.	40	30
Minimum rating	20	20

PROSTHETIC IMPLANTS—Continued

23/11/1404				Rati	ing
		Rat- ing		Major	Minor
E: Widespread pain means pain in both the t and right sides of the body, that is both ove and below the waist, and that affects th the axial skeleton (i.e., cervical spine, anior chest, thoracic spine, or low back) and extremities.			Following implantation of prosthesis with painful motion or weakness such as to require the use of crutches		190
PROSTHETIC IMPLANTS			thesis Moderately severe residuals of weakness, pain or limitation of		70
	Rat	ing	motion		50
	Major	Minor	Minimum rating5055 Knee replacement (prosthesis).		30
houlder replacement (prosthesis). thetic replacement of the shoulder nt: For 1 year following implantation of			Prosthetic replacement of knee joint: For 1 year following implantation of prosthesis With chronic residuals consisting of severe painful motion or weak-		100
prosthesis	100	100 50	ness in the affected extremity With intermediate degrees of resid- ual weakness, pain or limitation		60
With intermediate degrees of resid- ual weakness, pain or limitation of motion, rate by analogy to di-	00	30	of motion rate by analogy to diagnostic codes 5256, 5261, or 5262. Minimum rating		30
agnostic codes 5200 and 5203. Minimum ratingbow replacement (prosthesis). thetic replacement of the elbow	30	20	5056 Ankle replacement (prosthesis). Prosthetic replacement of ankle joint: For 1 year following implantation of		400
nt: For 1 year following implantation of prosthesis	100	100	prosthesis With chronic residuals consisting of severe painful motion or weakness		100
With chronic residuals consisting of severe painful motion or weakness in the affected extremity With intermediate degrees of resid-	50	40	With intermediate degrees of resid- ual weakness, pain or limitation of motion rate by analogy to 5270 or 5271.		
ual weakness, pain or limitation of motion rate by analogy to di- agnostic codes 5205 through 5208.			Minimum rating		20
Minimum evaluation	30	20	1-month total rating assigned under § 4.30 following hospital discharge. NOTE (2): Special monthly compensa-		
prosthesis	100	100	tion is assignable during the 100 pct rating period the earliest date permanent use of crutches is established.		
ness in the affected extremity With intermediate degrees of resid-	40	30	COMBINATIONS OF DISABILITIES		
ual weakness, pain or limitation of motion, rate by analogy to diagnostic code 5214.		00	5104 Anatomical loss of one hand and loss of use of one foot		1 100
Minimum rating The 100 pct rating for 1 year fol- wing implantation of prosthesis will mmence after initial grant of the 1	20	20	of use of one hand		1100 1100 1100
onth total rating assigned under 1.30 following hospital discharge. ip replacement (prosthesis). thetic replacement of the head of			foot		1100 1100 1100
e femur or of the acetabulum: For 1 year following implantation of prosthesis		100	foot 1 Also entitled to special monthly compensat	ion	¹ 100

TABLE II—RATINGS FOR MULTIPLE LOSSES OF EXTREMITIES WITH DICTATOR'S RATING CODE AND 38 CFR CITATION

		· ·	01 11 0117111011			
			Impairment of	other extremity		
Impairment of one extremity	Anatomical loss or loss of use below elbow	Anatomical loss or loss of use below knee	Anatomical loss or loss of use above elbow (preventing use of prosthesis)	Anatomical loss or loss of use above knee (preventing use of prosthesis)	Anatomical loss near shoulder (preventing use of prosthesis)	Anatomical loss near hip (pre- venting use of prosthesis)
Anatomical loss or loss of use below elbow.	M Codes M-1 a, b, or c, 38 CFR 3.350 (c)(1)(i).	L Codes L-1 d, e, f, or g, 38 CFR 3.350(b).	M½ Code M-5, 38 CFR 3.350 (f)(1)(x).	L½ Code L-2 c, 38 CFR 3.350 (f)(1)(vi).	N Code N-3, 38 CFR 3.350 (f)(1)(xi).	M Code M-3 c, 38 CFR 3.350 (f)(1)(viii)
Anatomical loss or loss of use below knee.		L Codes L-1 a, b, or c, 38 CFR 3.350(b).	L½ Code L-2 b, 38 CFR 3.350	L½ Code L–2 a, 38 CFR 3.350 (f)(1)(i).	M Code M–3 b, 38 CFR 3.350	M Code M-3 a, 38 CFR 3.350 (f)(1)(ii)
Anatomical loss or loss of use above elbow			(f)(1)(iii). N Code N-1, 38 CFR 3.350 (d)(1).	M Code M-2 a, 38 CFR 3.350	(f)(1)(iv). N½ Code N–4, 38 CFR 3.350	M ¹ / ₂ Code M–4 c, 38 CFR 3.350
(preventing use of prosthesis). Anatomical loss or loss of use above knee (preventing use				(c)(1)(iii). M Code M–2 a, 38 CFR 3.350 (c)(1)(ii).	(f)(1)(ix). M½ Code M-4 b, 38 CFR 3.350 (f)(1)(vii).	(f)(1)(xi) M½ Code M-4 a, 38 CFR 3.350 (f)(1)(v)
of prosthesis). Anatomical loss near shoulder (preventing use					O Code O-1, 38 CFR 3.350 (e)(1)(i).	N Code N-2 b, 38 CFR 3.350 (d)(3)
of prosthesis). Anatomical loss near hip (pre- venting use of prosthesis).						N Code N-2 a, 38 CFR 3.350 (d)(2)

Note.—Need for aid attendance or permanently bedridden qualifies for subpar. L. Code L-1 h, i (38 CFR 3.350(b)). Paraplegia with loss of use of both lower extremities and loss of anal and bladder sphincter control qualifies for subpar. O. Code O-2 (38 CFR 3.350(e)(2)). Where there are additional disabilities rated 50% or 100%, or anatomical or loss of use of a third extremity see 38 CFR 3.350(f) (3), (4) or (5).

(Authority: 38 U.S.C. 1115)

AMPUTATIONS: UPPER EXTREMITY Rating

		Major	Minor
Α	rm, amputation of:		
5120	Disarticulation	190	1 90
5121	Above insertion of deltoid	190	180
5122	Below insertion of deltoid	180	170
F	orearm, amputation of:		
5123	Above insertion of pronator teres	¹ 80	170
5124	Below insertion of pronator teres	170	160
5125	Hand, loss of use of	170	160
	MULTIPLE FINGER AMPUTATIONS		
5126	Five digits of one hand, amputation		
of		170	160
F	our digits of one hand, amputation of:		
5127	Thumb, index, long and ring	170	160
	Thumb, index, long and little	170	¹ 60
5129	Thumb, index, ring and little	170	1 60
5130	Thumb, long, ring and little	170	¹ 60
5131	Index, long, ring and little	60	50
	hree digits of one hand, amputation of:		
5132	Thumb, index and long	60	50
5133	Thumb, index and ring	60	50
5134	Thumb, index and little	60	50
5135	Thumb, long and ring	60	50
5136	Thumb, long and little	60	50

AMPUTATIONS: UPPER EXTREMITY—Continued

		·	
		Rating	
		Major	Minor
5137	Thumb, ring and little	60	50
5138	Index, long and ring	50	40
5139	Index, long and little	50	40
5140	Index, ring and little	50	40
5141	Long, ring and little	40	30
T۱	wo digits of one hand, amputation of:		
5142	Thumb and index	50	40
5143	Thumb and long	50	40
5144	Thumb and ring	50	40
5145	Thumb and little	50	40
5146	Index and long	40	30
5147	Index and ring	40	30
5148	Index and little	40	30
5149	Long and ring	30	20
5150	Long and little	30	20
5151	Ring and little	30	20
(a) The ratings for multiple finger ampu-		
	tations apply to amputations at the		
	proximal interphalangeal joints or		
//-	through proximal phalanges) Amputation through middle pha-		
(L	langes will be rated as prescribed for		
	unfavorable ankylosis of the fingers		

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AMPUTATIONS: UPPER EXTREMITY—Continued

	Rating	
	Major	Minor
(c) Amputations at distal joints, or through distal phalanges, other than negligible losses, will be rated as prescribed for favorable ankylosis of the fingers (d) Amputation or resection of metacarpal bones (more than one-half the bone lost) in multiple fingers injuries will require a rating of 10 percent added to (not combined with) the ratings, multiple finger amputations, subject to the amputation rule applied to the forearm. (e) Combinations of finger amputations at various levels, or finger amputations with ankylosis or limitation of motion of the fingers will be rated on the basis of the grade of disability; i.e., amputation, unfavorable ankylosis, most representative of the levels or combinations. With an even number of fingers involved, and adjacent grades of disability, select the higher of the two grades. (f) Loss of use of the hand will be held to exist when no effective function remains other than that which would be equally well served by an amputation stump with a suitable prosthetic applicance.		

5152 Thumb, amputation of:

AMPUTATIONS: UPPER EXTREMITY—Continued

	Rating	
	Major	Minor
With metacarpal resection At metacarpophalangeal joint or through	40	30
proximal phalanx	30	20
At distal joint or through distal phalanx 5153 Index finger, amputation of With metacarpal resection (more than	20	20
one-half the bone lost)	30	20
thereto	20	20
Through middle phalanx or at distal joint 5154 Long finger, amputation of:	10	10
With metacarpal resection (more than one-half the bone lost)	20	20
mal interphalangeal joint or proximal thereto	10	10
With metacarpal resection (more than one-half the bone lost)	20	21
mal interphalangeal joint or proximal thereto	10	10
With metacarpal resection (more than one-half the bone lost)	20	20
mal interphalangeal joint or proximal thereto	10	10
NOTE: The single finger amputation rat- ings are the only applicable ratings for amputations of whole or part of single fingers.		

¹ Entitled to special monthly compensation.

SINGLE FINGER AMPUTATIONS

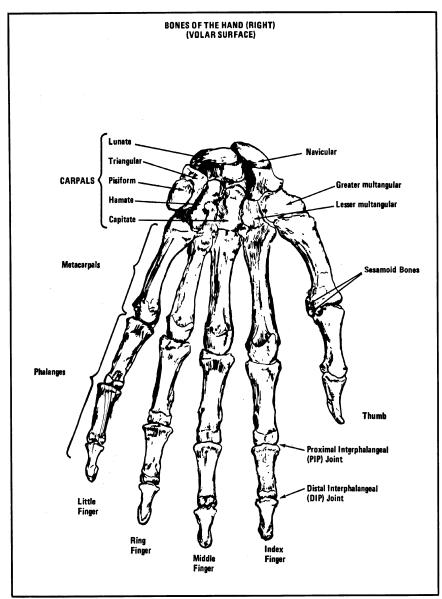


PLATE III

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AMPUTATIONS: LOWER EXTREMITY

	Rat- ing
Thigh, amputation of:	
5160 Disarticulation, with loss of extrinsic pelvic gir-	
dle muscles	290
5161 Upper third, one-third of the distance from	
perineum to knee joint measured from perineum	280
5162 Middle or lower thirds	² 60
Leg, amputation of:	
5163 With defective stump, thigh amputation rec-	
ommended	² 60
5164 Amputation not improvable by prosthesis con-	
trolled by natural knee action	² 60
5165 At a lower level, permitting prosthesis	240
5166 Forefoot, amputation proximal to metatarsal	
bones (more than one-half of metatarsal loss)	240
5167 Foot, loss of use of	240

AMPUTATIONS: LOWER EXTREMITY—Continued

	Rat- ing
5170 Toes, all, amputation of, without metatarsal	
loss	30
5171 Toe, great, amputation of:	
With removal of metatarsal head	30
Without metatarsal involvement	10
5172 Toes, other than great, amputation of, with re-	
moval of metatarsal head:	
One or two	20
Without metatarsal involvement	0
5173 Toes, three or four, amputation of, without	
metatarsal involvement:	
Including great toe	20
Not including great toe	10

² Also entitled to special monthly compensation.

AMPUTATIONS: LOWER EXTREMITY

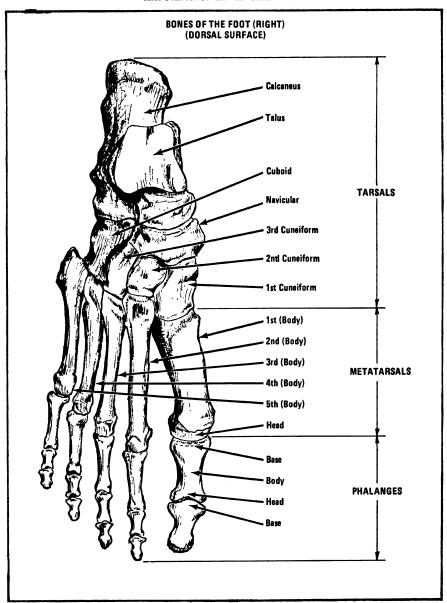


PLATE IV

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THE SHOULDER AND ARM

THE ELBOW AND FOREARM—Co	ontinue	d
	Rati	ing
	Major	

	Rati	Rating	
	Major	Minor	
5200 Scapulohumeral articulation, anky-			
losis of:			
Note: The scapula and humerus move			
as one piece.			
Unfavorable, abduction limited to 25°			
from side	50	40	
Intermediate between favorable and un-			
favorable	40	30	
Favorable, abduction to 60°, can reach			
mouth and head	30	20	
5201 Arm, limitation of motion of:			
To 25° from side	40	30	
Midway between side and shoulder			
level	30	20	
At shoulder level	20	20	
5202 Humerus, other impairment of:			
Loss of head of (flail shoulder)	80	70	
Nonunion of (false flail joint)	60	50	
Fibrous union of	50	40	
Recurrent dislocation of at			
scapulohumeral joint.			
With frequent episodes and guard-			
ing of all arm movements	30	20	
With infrequent episodes, and			
guarding of movement only at			
shoulder level	20	20	
Malunion of:			
Marked deformity	30	20	
Moderate deformity	20	20	
5203 Clavicle or scapula, impairment of:			
Dislocation of	20	20	
Nonunion of:			
With loose movement	20	20	
Without loose movement	10	10	
Malunion of	10	10	
Or rate on impairment of function of			
contiguous joint.			

THE ELBOW AND FOREARM

	Rating	
	Major	Minor
5205 Elbow, ankylosis of:		
Unfavorable, at an angle of less than		
50° or with complete loss of		
supination or pronation	60	50
Intermediate, at an angle of more than		4.0
90°, or between 70° and 50°	50	40
Favorable, at an angle between 90° and	40	00
70°	40	30
5206 Forearm, limitation of flexion of: Flexion limited to 45°		40
	50 40	40 30
Flexion limited to 55° Flexion limited to 70°	30	20
Flexion limited to 70	20	20
Flexion limited to 90	10	10
Flexion limited to 100	0	0
5207 Forearm, limitation of extension of:	U	U
Extension limited to 110°	50	40
Extension limited to 110	40	30
Extension limited to 90°	30	20
Extension limited to 75°	20	20
Extension limited to 70	10	10
Extension limited to 45°	10	10
5208 Forearm, flexion limited to 100° and		
extension to 45°	20	20
5209 Elbow, other impairment of Flail joint	60	50

	Rating	
	Major	Minor
Joint fracture, with marked cubitus varus or cubitus valgus deformity or with ununited fracture of head of radius	20	20
5210 Radius and ulna, nonunion of, with flail false joint	50	40
5211 Ulna, impairment of:		
Nonunion in upper half, with false movement: With loss of bone substance (1 inch		
(2.5 cms.) or more) and marked deformity	40	30
deformity	30	20
Nonunion in lower half	20	20
Malunion of, with bad alignment	10	10
5212 Radius, impairment of: Nonunion in lower half, with false movement:	10	10
With loss of bone substance (1 inch		
(2.5 cms.) or more) and marked		
deformity	40	30
Without loss of bone substance or		
deformity	30	20
Nonunion in upper half	20	20
Malunion of, with bad alignment	10	10
5213 Supination and pronation, impairment		
of:		
Loss of (bone fusion):		
The hand fixed in supination or		
hyperpronation	40	30
The hand fixed in full pronation	30	20
The hand fixed near the middle of		
the arc or moderate pronation	20	20
Limitation of pronation:		
Motion lost beyond middle of arc Motion lost beyond last quarter of	30	20
arc, the hand does not approach full pronation	20	20
Limitation of supination: To 30° or less	10	10
NOTE: In all the forearm and wrist inju-		
ries, codes 5205 through 5213, mul-		
tiple impaired finger movements due		
to tendon tie-up, muscle or nerve in-		
jury, are to be separately rated and		
combined not to exceed rating for loss of use of hand.		

THE WRIST

	Rating	
	Major	Minor
5214 Wrist, ankylosis of: Unfavorable, in any degree of palmar flexion, or with ulnar or radial deviation Any other position, except favorable Favorable in 20° to 30° dorsiflexion NOTE: Extremely unfavorable ankylosis will be rated as loss of use of hands under diagnostic code 5125. 5215 Wrist, limitation of motion of:	50 40 30	40 30 20
Dorsiflexion less than 15°	10	10
Palmar flexion limited in line with fore- arm	10	10

EVALUATION OF ANKYLOSIS OR LIMITATION OF MOTION OF SINGLE OR MULTIPLE DIGITS OF THE HAND

EVALUATION OF ANKYLOSIS OR LIMITATION OF MOTION OF SINGLE OR MULTIPLE DIGITS OF THE HAND—Continued

	Rati	ing		Rati	ing
	Major	Minor		Major	Mino
1) For the index, long, ring, and little fingers			(iv) If only the metacarpophalangeal		
(digits II, III, IV, and V), zero degrees of			or proximal interphalangeal joint		
flexion represents the fingers fully ex-			is ankylosed, and there is a gap		
tended, making a straight line with the rest			of two inches (5.1 cm.) or less		
of the hand. The position of function of the			between the fingertip(s) and the		
hand is with the wrist dorsiflexed 20 to 30			proximal transverse crease of the		
degrees, the metacarpophalangeal and			palm, with the finger(s) flexed to		
proximal interphalangeal joints flexed to			the extent possible, evaluate as		
30 degrees, and the thumb (digit I) ab-			favorable ankylosis		
ducted and rotated so that the thumb pad			(4) Evaluation of ankylosis of the thumb:		
faces the finger pads. Only joints in these			(i) If both the carpometacarpal and		
positions are considered to be in favorable			interphalangeal joints are		
position. For digits II through V, the			ankylosed, and either is in exten-		
metacarpophalangeal joint has a range of			sion or full flexion, or there is ro-		
zero to 90 degrees of flexion, the proximal			tation or angulation of a bone, evaluate as amputation at		
interphalangeal joint has a range of zero			metacarpophalangeal joint or		
to 100 degrees of flexion, and the distal			through proximal phalanx		
(terminal) interphalangeal joint has a			(ii) If both the carpometacarpal and		
range of zero to 70 or 80 degrees of flex-			interphalangeal joints are		
ion			ankylosed, evaluate as unfavor-		
) When two or more digits of the same			able ankylosis, even if each joint		
hand are affected by any combination of			is individually fixed in a favorable		
amputation, ankylosis, or limitation of mo-			position		
tion that is not otherwise specified in the			(iii) If only the carpometacarpal or		
rating schedule, the evaluation level as-			interphalangeal joint is		
signed will be that which best represents			ankylosed, and there is a gap of		
the overall disability (i.e., amputation, un-			more than two inches (5.1 cm.)		
favorable or favorable ankylosis, or limita- tion of motion), assigning the higher level			between the thumb pad and the		
of evaluation when the level of disability is			fingers, with the thumb attempt-		
equally balanced between one level and			ing to oppose the fingers, evalu-		
the next higher level			ate as unfavorable ankylosis		
•			(iv) If only the carpometacarpal or		
) Evaluation of ankylosis of the index, long, ring, and little fingers:			interphalangeal joint is		
			ankylosed, and there is a gap of		
(i) If both the metacarpophalangeal and proximal interphalangeal			two inches (5.1 cm.) or less be-		
and proximal interphalangeal joints of a digit are ankylosed,			tween the thumb pad and the fin-		
and either is in extension or full			gers, with the thumb attempting		
flexion, or there is rotation or an-			to oppose the fingers, evaluate		
gulation of a bone, evaluate as			as favorable ankylosis		
amputation without metacarpal			(5) If there is limitation of motion of two or		
resection, at proximal inter-			more digits, evaluate each digit separately		
phalangeal joint or proximal			and combine the evaluations		
thereto			I. Multiple Digits: Unfavorable Ank	vlosis	
(ii) If both the metacarpophalangeal			ii ilialapio biglio. Olliavorabio Alli	yiooio	
and proximal interphalangeal			5216 Five digits of one hand, unfavorable		
joints of a digit are ankylosed,			ankylosis of	60	
evaluate as unfavorable anky-			Note: Also consider whether evaluation as		
losis, even if each joint is individ-			amputation is warranted.		
ually fixed in a favorable position.			5217 Four digits of one hand, unfavorable		
(iii) If only the metacarpophalangeal			ankylosis of:		
or proximal interphalangeal joint			Thumb and any three fingers	60	
is ankylosed, and there is a gap			Index, long, ring, and little fingers	50	
of more than two inches (5.1			Note: Also consider whether evaluation as		
cm.) between the fingertip(s) and			amputation is warranted. 5218 Three digits of one hand, unfavorable		
the proximal transverse crease of			ankylosis of:		
the palm, with the finger(s) flexed			Thumb and any two fingers	50	
to the extent possible, evaluate			Index, long, and ring; index, long,	50	
as unfavorable ankylosis		l	and little; or index, ring, and little		
			fingers	40	
			Long, ring, and little fingers	30	
			Note: Also consider whether evaluation as		
			amputation is warranted.		
			p		
			5219 Two digits of one hand, unfavorable		
			5219 Two digits of one hand, unfavorable ankylosis of:		

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Rating

§4.71a

EVALUATION OF ANKYLOSIS OR LIMITATION OF MOTION OF SINGLE OR MULTIPLE DIGITS OF THE HAND—Continued

THE HAND—Continued		
	Rating	
	Major	Minor
Index and long; index and ring; or index and little fingers	30 20	20 20
II. Multiple Digits: Favorable Ank	ylosis	
5220 Five digits of one hand, favorable ankylosis of	50	40
Thumb and any three fingers	50 40	40 30
Thumb and any two fingers Index, long, and ring; index, long, and little; or index, ring, and little	40	30
fingers Long, ring and little fingers 5223 Two digits of one hand, favorable an-	30 20	20 20
kylosis of: Thumb and any finger	30	20
Index and long; index and ring; or index and little fingers	20	20
Long and ring; long and little; or ring and little fingers	10	10
III. Ankylosis of Individual Dig	its	
5224 Thumb, ankylosis of: Unfavorable	20 10	20 10
5225 Index finger, ankylosis of: Unfavorable or favorable	10	10
5226 Long finger, ankylosis of:	10	10
5227 Ring or little finger, ankylosis of: Unfavorable or favorable	0	0

EVALUATION OF ANKYLOSIS OR LIMITATION OF MOTION OF SINGLE OR MULTIPLE DIGITS OF THE HAND—Continued

	Major	Minor
Note: Also consider whether evaluation as amputation is warranted and whether ar additional evaluation is warranted for re- sulting limitation of motion of other digits or interference with overall function of the hand.		
IV. Limitation of Motion of Individ	ıal Digits	
5228 Thumb, limitation of motion: With a gap of more than two inches (5.1 cm.) between the thumb pac and the fingers, with the thumb attempting to oppose the fingers With a gap of one to two inches (2.5 to 5.1 cm.) between the thumb pad and the fingers, with	20	20
the thumb attempting to oppose the fingers	10	10
and the fingers, with the thumb attempting to oppose the fingers 5229 Index or long finger, limitation of mo- tion:	0	(
With a gap of one inch (2.5 cm.) or more between the fingertip and the proximal transverse crease o the palm, with the finger flexed to the extent possible, or; with extension limited by more than 30 degrees	10	10
Any limitation of motion	0	(
THE SPINE		
		Rat- ing
General Rating Formula for Diseases and of the Spine	Injuries	
(For diagnostic codes 5235 to 5243 unless evaluated under the Formula for Intervertebral Disc Syndrome Based on tating Episodes): With or without symptoms such (whther or not it radiates), stif aching in the area of the spine af residuals of injury or disease	Rating Incapaci- as pain ness, or ected by	
Unfavorable ankylosis of t spine		100

THE SPINE—Continued

THE SPINE—Continued

	Rat- ing		Rat- ing
Unfavorable ankylosis of the entire cervical spine; or, forward flexion of the thoracolumbar spine 30 degrees or less; or, favorable ankylosis of the entire thoracolumbar spine		Note (2): (See also Plate V.) For VA compensation purposes, normal forward flexion of the cervical spine is zero to 45 degrees, extension is zero to 45 degrees, elft and right lateral flexion are zero to 45 degrees, and left and right lateral rotation are zero to 80 degrees. Normal forward flexion of the thoracolumbar spine is zero to 90 degrees, extension is zero to 30 degrees, left and right lateral flexion are zero to 30 degrees, and left and right lateral flexion are zero to 30 degrees, and left and right lateral flexion, are zero to 30 degrees. The combined range of motion refers to the sum of the range of forward flexion, extension, left and right lateral flexion, and left and right rotation. The normal combined range of motion of the cervical spine is 340 degrees and of the thoracolumbar spine is 240 degrees. The normal ranges of motion for each component of spinal motion provided in this note are the maximum that can be used for calculation of the combined range of motion. Note (3): In exceptional cases, an examiner may state that because of age, body habitus, neurologic disease, or other factors not the result of disease or injury of the spine, the range of motion of the spine in a particular individual, even though it does not conform to the normal range of motion stated in Note (2). Provided that the examiner supplies an explanation, the examiner's assessment that the range of motion is normal for that individual, even though it does not conform to the normal range of motion stated in Note (4): Round each range of motion measurement to the nearest five degrees. Note (5): For VA compensation purposes, unfavorable ankylosis is a condition in which the entire cervical spine, the entire thoracolumbar spine, or the entire spine is fixed in flexion or extension, and the ankylosis results in one or more of the following: difficulty walking because of a limited line of vision; restricted opening of the mouth and chewing; breathing limited to diaphragmatic respiration; gastrointestinal symptoms due to nerve	
		 5237 Lumbosacral or cervical strain 5238 Spinal stenosis 5239 Spondylolisthesis or segmental instability 5240 Ankylosing spondylitis 	

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THE SPINE—Continued

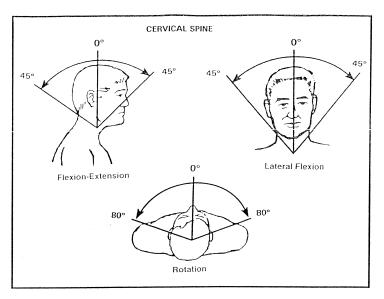
	Rat- ing
Formula for Rating Intervertebral Disc Syndrome Based on Incapacitating Episodes	
With incapacitating episodes having a total duration of at least 6 weeks during the past 12 months	60
With incapacitating episodes having a total duration of at least 4 weeks but less than 6 weeks during the past 12 months	40
With incapacitating episodes having a total duration of at least 2 weeks but less than 4 weeks during the past 12 months	20

THE SPINE—Continued

	Rat- ing
With incapacitating episodes having a total duration of at least one week but less than 2 weeks during	
the past 12 months	10

Note (1): For purposes of evaluations under diagnostic code 5243, an incapacitating episode is a period of acute signs and symptoms due to intervertebral disc syndrome that requires bed rest prescribed by a physician and treatment by a physician.

Note (2): If intervertebral disc syndrome is present in more than one spinal segment, provided that the effects in each spinal segment are clearly distinct, evaluate each segment on the basis of incapacitating episodes or under the General Rating Formula for Diseases and Injuries of the Spine, whichever method results in a higher evaluation for that segment.



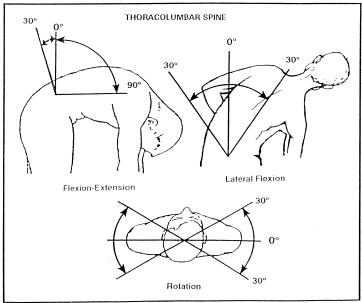


PLATE V
RANGE OF MOTION OF CERVICAL AND THORACOLUMBAR SPINE

§4.71a

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THE HIP AND THIGH

	Rat- ing
5250 Hip, ankylosis of:	
Unfavorable, extremely unfavorable ankylosis, the foot not reaching ground, crutches neces-	
sitated	390
Intermediate	70
Favorable, in flexion at an angle between 20°	
and 40°, and slight adduction or abduction	60
5251 Thigh, limitation of extension of:	
Extension limited to 5°	10
5252 Thigh, limitation of flexion of:	
Flexion limited to 10°	40
Flexion limited to 20°	30
Flexion limited to 30°	20
Flexion limited to 45°	10
5253 Thigh, impairment of:	
Limitation of abduction of, motion lost beyond	
10°	20
Limitation of adduction of, cannot cross legs	10
Limitation of rotation of, cannot toe-out more	
than 15°, affected leg	10
5254 Hip, flail joint	80
5255 Femur, impairment of:	
Fracture of shaft or anatomical neck of:	
With nonunion, with loose motion (spiral or	80
oblique fracture)	80
weightbearing preserved with aid of brace	60 60
Fracture of surgical neck of, with false joint Malunion of:	00
With marked knee or hip disability	30
With moderate knee or hip disability	20
With slight knee or hip disability	10

³Entitled to special monthly compensation.

THE KNEE AND LEG

	Rat- ing
5256 Knee, ankylosis of:	
Extremely unfavorable, in flexion at an angle of	
45° or more	60
In flexion between 20° and 45°	50
In flexion between 10° and 20°	40
Favorable angle in full extension, or in slight	
flexion between 0° and 10°	30
5257 Knee, other impairment of:	
Recurrent subluxation or lateral instability:	
Severe	30
Moderate	20
Slight	10
5258 Cartilage, semilunar, dislocated, with frequent	
episodes of "locking," pain, and effusion into the	
joint	20
5259 Cartilage, semilunar, removal of, symptomatic	10
5260 Leg, limitation of flexion of:	
Flexion limited to 15°	30
Flexion limited to 30°	20
Flexion limited to 45°	10
Flexion limited to 60°	0
5261 Leg, limitation of extension of:	
Extension limited to 45°	50
Extension limited to 30°	40
Extension limited to 20°	30
Extension limited to 15° Extension limited to 10°	20
=	10
	0
5262 Tibia and fibula, impairment of: Nonunion of, with loose motion, requiring brace	40
Malunion of:	40
With marked knee or ankle disability	30
with market kiee of affile disability	30

THE KNEE AND LEG—Continued

	Rat- ing
With moderate knee or ankle disability	20
With slight knee or ankle disability	10
tively demonstrated)	10

THE ANKLE

	Rat- ing
5270 Ankle, ankylosis of:	
In plantar flexion at more than 40°, or in	
dorsiflexion at more than 10° or with abduc-	
tion, adduction, inversion or eversion deformity	40
In plantar flexion, between 30° and 40°, or in	
dorsiflexion, between 0° and 10°	30
In plantar flexion, less than 30°	20
5271 Ankle, limited motion of:	
Marked	20
Moderate	10
5272 Subastragalar or tarsal joint, ankylosis of:	
In poor weight-bearing position	20
In good weight-bearing position	10
5273 Os calcis or astragalus, malunion of:	
Marked deformity	20
Moderate deformity	10
5274 Astragalectomy	20

SHORTENING OF THE LOWER EXTREMITY

	Rat- ing
5275 Bones, of the lower extremity, shortening of: Over 4 inches (10.2 cms.) 3½ to 4 inches (8.9 cms. to 10.2 cms.) 3 to 3½ inches (7.6 cms. to 8.9 cms.) 2½ to 3 inches (6.4 cms. to 7.6 cms.) 2 to 2½ inches (5.1 cms. to 6.4 cms.) 1¼ to 2 inches (3.2 cms. to 5.1 cms.) NOTE: Measure both lower extremities from anterior superior spine of the ilium to the internal malleolus of the tibia. Not to be combined with other ratings for fracture or faulty union in the same extremity.	³ 60 ³ 50 40 30 20 10

³ Also entitled to special monthly compensation.

THE FOOT

	Rat- ing
5276 Flatfoot, acquired: Pronounced; marked pronation, extreme tenderness of plantar surfaces of the feet, marked inward displacement and severe spasm of the tendo achillis on manipulation, not improved by orthopedic shoes or appliances.	
Bilateral	50
Unilateral	30
Severe; objective evidence of marked deformity (pronation, abduction, etc.), pain on manipula- tion and use accentuated, indication of swell- ing on use, characteristic callosities:	
Bilateral	30
Unilateral	20

Department of Veterans Affairs

THE FOOT—Continued

	Rat- ing
Moderate; weight-bearing line over or medial to great toe, inward bowing of the tendo achillis, pain on manipulation and use of the feet, bilat-	
eral or unilateral	10
Mild; symptoms relieved by built-up shoe or arch	
support	(
A symptomatic condition secondary to many constitutional conditions, characterized by atrophy of the musculature, disturbed circulation, and weakness:	
Rate the underlying condition, minimum rat- ing	10
5278 Claw foot (pes cavus), acquired: Marked contraction of plantar fascia with dropped forefoot, all toes hammer toes, very painful callosities, marked varus deformity:	
Bilateral Unilateral All toes tending to dorsiflexion, limitation of dorsiflexion at ankle to right angle, shortened plantar fascia, and marked tenderness under metatarsal heads:	50 30
Bilateral	30 20
metatarsal heads: Bilateral	10 10
5279 Metatarsalgia, anterior (Morton's disease), unilateral, or bilateral	10
5280 Hallux valgus, unilateral:	
Operated with resection of metatarsal head Severe, if equivalent to amputation of great toe 5281 Hallux rigidus, unilateral, severe: Rate as hallux valqus, severe.	10
Note: Not to be combined with claw foot ratings. 5282 Hammer toe:	
All toes, unilateral without claw foot	10
5283 Tarsal, or metatarsal bones, malunion of, or nonunion of:	
Severe Moderately severe	30
Moderate NOTE: With actual loss of use of the foot, rate 40 percent.	10
5284 Foot injuries, other:	
Severe	30
Moderately severe Moderate	10
NOTE: With actual loss of use of the foot, rate 40 percent.	

THE SKULL

		Rat- ing
5296	Skull, loss of part of, both inner and outer ta-	
bles	:	
W	ith brain hernia	80
W	ithout brain hernia:	
	Area larger than size of a 50-cent piece or	
	1.140 in 2 (7.355 cm 2)	50
	Area intermediate	30
	Area smaller than the size of a 25-cent	
	piece or 0.716 in 2 (4.619 cm ²)	10

THE SKULL—Continued

	Rat- ing
NOTE: Rate separately for intracranial complications.	

THE RIBS

	Rat- ing
5297 Ribs, removal of:	
More than six	50
Five or six	40
Three or four	30
Two	20
One or resection of two or more ribs without regeneration	10

THE COCCYX

	Rat- ing
5298 Coccyx, removal of: Partial or complete, with painful residuals Without painful residuals	10 0

(Authority: 38 U.S.C. 1155)

[29 FR 6718, May 22, 1964, as amended at 34 FR 5062, Mar. 11, 1969; 40 FR 42536, Sept. 15, 1975; 41 FR 11294, Mar. 18, 1976; 43 FR 45350, Oct. 2, 1978; 51 FR 6411, Feb. 24, 1986; 61 FR 20439, May 7, 1996; 67 FR 48785, July 26, 2002; 67 FR 54349, Aug. 22, 2002; 68 FR 51456, Aug. 27, 2003; 69 FR 32450, June 10, 2004]

§4.72 [Reserved]

§ 4.73 Schedule of ratings—muscle injuries.

Note: When evaluating any claim involving muscle injuries resulting in loss of use of any extremity or loss of use of both buttocks (diagnostic code 5317, Muscle Group XVII), refer to §3.350 of this chapter to determine whether the veteran may be entitled to special monthly compensation.

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ments, holding head of humerus in socket; abduction; outward rotation and inward ro-tation of arm. *Intrinsic muscles of shoulder girdle:* (1) Supraspinatus; (2) infraspinatus

and teres minor; (3) subscapularis; (4) coracobrachialis.

5305 Group V. Function: Elbow supination
(1) (long head of biceps is stabilizer of shoulder joint); flexion of elbow (1, 2, 3).
Flexor muscles of elbow: (1) Biceps; (2)

Moderately Severe

Moderate

Moderately Severe

Moderate

Slight

Severe

Slight

Severe ...

brachialis; (3) brachioradialis. Severe ..

Moderately Severe	THE SHOULDER GIRDLE AND ARM		THE FOREARM AND HAND			
Dominant Dominant		Rating			Rat	ing
scapula; elevation of arm above shoulder level. Extrinsic muscles of shoulder girdle: (1) Trapezius; (2) levator scapulae; (3) serratus magnus. Severe			domi-			domi-
Pectoralis major II (costosternal); (2) latissimus dorsi and teres major (teres major, although technically an intrinsic muscle, is included with latissimus dorsi); (3) pectoralis minor; (4) rhomboid. Severe	scapula; elevation of arm above shoulder level. Extrinsic muscles of shoulder girdle: (1) Trapezius; (2) levator scapulae; (3) serratus magnus. Severe	30 10	20 10	and fingers. Muscles arising from internal condyle of humerus: Flexors of the carpus and long flexors of fingers and thumb; pronator. Severe	30 10 0	30 20 10 0
backward swing of arm. Intrinsic muscles of shoulder girdle: (1) Pectoralis major I (clavicular); (2) deltoid. Severe	Pectoralis major II (costosternal); (2) latissimus dorsi and teres major (teres major, although technically an intrinsic muscle, is included with latissimus dorsi); (3) pectoralis minor; (4) rhomboid. Severe Moderately Severe Moderate Slight S303 Group III. Function: Elevation and abduction of arm to level of shoulder; act	30 20	20 20	Moderately Severe	20 10	20 20 10 0
shoulder against injury in strong move- THE FOOT AND LEG	backward swing of arm. Intrinsic muscles of shoulder girdle: (1) Pectoralis major I (clavicular); (2) deltoid. Severe Moderately Severe Moderate Slight	30 20	20 20	lumbricales; 4 dorsal and 3 palmar interossei. NOTE: The hand is so compact a structure that isolated muscle injuries are rare, being nearly always complicated with injuries of bones, joints, tendons, etc. Rate on limitation of motion, minimum 10 percent.		

THE FOOT AND LEG

Rat-

	ing
5310 Group X. Function: Movements of forefoot and toes; propulsion thrust in walking. Intrinsic muscles of the foot: Plantar: (1) Flexor digitorum brevis; (2) abductor hallucis; (3) abductor digiti minimi; (4) quadratus plantae; (5) lumbricales; (6) flexor hallucis brevis; (7) adductor hallucis; (8) flexor digiti minimi brevis; (9) dorsal and plantar interossei. Other important plantar structures: Plantar aponeurosis, long plantar and calcaneonavicular ligament, tendons of posterior tibial, peroneus longus, and long flexors of great and little toes.	
Severe	30 20
Moderately Severe	10
Slight	0
Dorsal: (1) Extensor hallucis brevis; (2) extensor	
digitorum brevis. Other important dorsal structures: cruciate, crural, deltoid, and other ligaments; ten-	
dons of long extensors of toes and peronei mus- cles.	
Severe	20
Moderately Severe	10
Moderate	10
Slight	l 0

396

20

10

30

20 10

0

30

20

10

0

0

20

10

0

40

30 10

0

40

30

10

THE FOOT AND LEG—Continued

	Rat- ing
NOTE: Minimum rating for through-and-through wounds of the foot—10.	
5311 Group XI. Function: Propulsion, plantar flexion of foot (1); stabilization of arch (2, 3); flexion of toes (4, 5); Flexion of knee (6). Posterior and lateral crural muscles, and muscles of the calf: (1) Triceps surae (gastrocnemius and soleus); (2) tibialis posterior; (3) peroneus longus; (4) peroneus brevis; (5) flexor hallucis longus; (6) flexor digitorum longus; (7) popliteus; (8) plantaris. Severe	30 20 10 0
Severe Moderately Severe Moderate Slight	30 20 10 0

THE PELVIC GIRDLE AND THIGH

==	
	Rat- ing
fexion of knee; outward and inward rotation of flexed knee; acting with rectus femoris and sartorius (see XIV, 1, 2) synchronizing simultaneous flexion of hip and knee by belt-over-pulley action at knee joint. Posterior thigh group, Hamstring complex of 2-joint muscles: (1) Biceps femoris; (2) semimembranosus; (3) semitendinosus. Severe Moderately Severe Moderately Severe Moderate Slight 5314 Group XIV. Function: Extension of knee (2, 3, 4, 5); simultaneous flexion of hip and flexion of knee (1); tension of fascia lata and iliotibial (Maissiat's) band, acting with XVII (1) in postural support of body (6); acting with hamstrings in synchronizing hip and knee (1, 2). Anterior thigh group: (1) Sartorius; (2) rectus femoris; (3) vastus	40 30 10 0
externus; (4) vastus intermedius; (5) vastus internus; (6) tensor vaginae femoris. Severe Moderately Severe Moderate Slight Sight Moderate Slight Moderate Slight Moderate Slight Moderate Slight Moderate Slight Moderate Slight Moderate Moderate Slight Moderate Slight Moderate Moderate Slight Moderate Moderate	40 30 10 0
thigh group: (1) Adductor longus; (2) adductor brevis; (3) adductor magnus; (4) gracilis. Severe Moderately Severe Moderate Slight S316 Group XVI. Function: Flexion of hip (1, 2, 3). Pelvic girdle group 1: (1) Psoas; (2) iliacus; (3)	30 20 10 0
pectineus. Severe Moderately Severe Moderate Slight	40 30 10 0

THE PELVIC GIRDLE AND THIGH—Continued

	Rat- ing
5317 Group XVII. Function: Extension of hip (1); abduction of thigh; elevation of opposite side of pelvis (2, 3); tension of fascia lata and iliotibial (Maissiat's) band, acting with XIV (6) in postural support of body steadying pelvis upon head of femur and condyles of femur on tibia (1). Pelvic girdle group 2: (1) Gluteus maximus; (2) gluteus medius; (3) gluteus minimus. Severe	*50 40 20 0
Severe Moderately Severe Moderately Severe	30 20
Moderate	10 0

^{*}If bilateral, see §3.350(a)(3) of this chapter to determine whether the veteran may be entitled to special monthly compensation.

THE TORSO AND NECK

	Rat- ing
5319 Group XIX. Function: Support and compression of abdominal wall and lower thorax; flexion and lateral motions of spine; synergists in strong downward movements of arm (1). Muscles of the abdominal wall: (1) Rectus abdominis; (2) external oblique; (3) internal oblique; (4) transversalis; (5) quadratus lumborum. Severe Moderately Severe Moderate Slight	5 3 1
5320 Group XX. Function: Postural support of body; extension and lateral movements of spine. Spinal muscles: Sacrospinalis (erector spinae and its prolongations in thoracic and cervical regions). Cervical and thoracic region:.	
Severe	4
Moderately Severe	1
Slight	'
Severe	6
Moderately Severe	4
Moderate	2
Slight	
Severe or Moderately Severe	2
Moderate	1
Slight	
and infrahyoid group.) (1) Trapezius I (clavicular insertion); (2) sternocleidomastoid; (3) the "hyoid"	
muscles; (4) sternothyroid; (5) digastric.	3
Moderately Severe	2
Moderate	1
Slight	

THE TORSO AND NECK-Continued

	Rat- ing
5323 Group XXIII. Function: Movements of the head; fixation of shoulder movements. Muscles of the side and back of the neck: Suboccipital; lateral vertebral and anterior vertebral muscles.	
Severe	30
Moderately Severe	20
Moderate	10
Slight	0

MISCELLANEOUS

Rat- ing

5324 Diaphragm, rupture of, with herniation. Rate

under diagnostic code 7346. 5325 Muscle injury, facial muscles. Evaluate functional impairment as seventh (facial) cranial nerve neuropathy (diagnostic code 8207), disfiguring scar (diagnostic code 7800), etc. Minimum, if interfering

to any extent with mastication—10.
5326 Muscle hernia, extensive. Without other injury to the muscle-10.

5327 Muscle, neoplasm of, malignant (excluding soft tissue sarcoma)-100.

NOTE: A rating of 100 percent shall continue beyond the cessation of any surgery, radiation treatment, antineoplastic chemotherapy or other therapeutic procedures. Six months after discontinuance of such treatment, the appropriate disability rating shall be determined by mandatory VA examination. Any change in evaluation based upon that or any subsequent examination shall be subject to the provisions of §3.105(e) of this chapter. If there has been no local recurrence or metastasis. rate on residual impairment of function.

5328 Muscle, neoplasm of, benign, postoperative. Rate on impairment of function, i.e., limitation of motion, or scars, diagnostic code 7805, etc.

5329 Sarcoma, soft tissue (of muscle, fat, or fibrous connective tissue)-100.

NOTE: A rating of 100 percent shall continue beyond the cessation of any surgery, radiation treatment, antineoplastic chemotherapy or other therapeutic procedures. Six months after discontinuance of such treatment, the appropriate disability rating shall be determined by mandatory VA examination. Any change in evaluation based upon that or any subsequent examination shall be subject to the provisions of §3.105(e) of this chapter. If there has been no local recurrence or metastasis. rate on residual impairment of function.

(Authority: 38 U.S.C. 1155) [62 FR 30239, June 3, 1997]

THE ORGANS OF SPECIAL SENSE

§ 4.75 Examination of visual acuity.

Ratings on account of visual impairments considered for service connection are, when practicable, to be based only on examination by specialists. Such special examinations should include uncorrected and corrected cen-

tral visual acuity for distance and near, with record of the refraction. Snellen's test type or its equivalent will be used. Mydriatics should be routine, except when contraindicated. Funduscopic and ophthalmological findings must be recorded. The best distant vision obtainable after best correction by glasses will be the basis of rating, except in cases keratoconus in which contact lenses are medically required. Also, if there exists a difference of more than 4 diopters of spherical correction between the two eyes, the best possible visual acuity of the poorer eye without glasses, or with a lens of not more than 4 diopters difference from that used with the better eye will be taken as the visual acuity of the poorer eye. When such a difference exists, close attention will be given to the likelihood of congenital origin in mere refractive error.

[40 FR 42537, Sept. 15, 1975]

§ 4.76 Examination of field vision.

Measurement of the visual field will be made when there is disease of the optic nerve or when otherwise indicated. The usual perimetric methods will be employed, using a standard perimeter and 3 mm. white test object. At least 16 meridians 22½ degrees apart will be charted for each eye. (See Figure 1. For the 8 principal meridians, see table III.) The charts will be made a part of the report of examination. Not less than 2 recordings, and when possible, 3 will be made. The minimum limit for this function is established as a concentric central contraction of the visual field to 5°. This type of contraction of the visual field reduces the visual efficiency to zero. Where available the examination for form field should be supplemented, when indicated, by the use of tangent screen or campimeter. This last test is especially valuable in detection of scotoma.

[43 FR 45352, Oct. 2, 1978]

§4.76a Computation of average concentric contraction of visual fields.

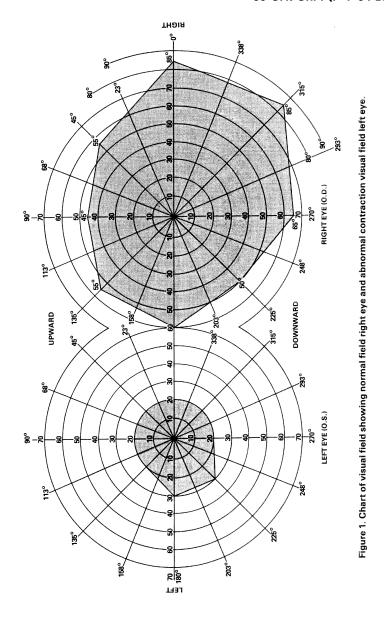
The extent of contraction of visual field in each eye is determined by recording the extent of the remaining visual fields in each of the eight 45 degree principal meridians. The number

§4.76a

of degrees lost is determined at each meridian by subtracting the remaining degrees from the normal visual fields given in table III. The degrees lost are then added together to determine total degrees lost. This is subtracted from 500. The difference represents the total remaining degrees of visual field. The difference divided by eight represents the average contraction for rating purposes.

TABLE III—NORMAL VISUAL FIELD EXTENT AT 8
PRINCIPAL MERIDIANS

Meridian	Normal de- grees
Temporally	85
Down temporally	85
Down	65
Down nasally	50
Nasally	60
Up nasally	55
Up	45
Up temporally	55
Total	500



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Example of computation of concentric contraction under the schedule with abnormal findings taken from Figure 1.

Loss	Degrees
Temporally	55
Down temporally	55
Down	45

Loss	Degrees
Down nasally Nasally Up nasally Up Up Up	30 40 35 25 35
Total loss	320

Remaining field 500° minus 320° = 180°. 180° ÷ 8 = 22½° average concentric contraction

[43 FR 45352, Oct. 2, 1978]

§4.77 Examination of muscle function.

The measurement of muscle function will be undertaken only when the history and findings reflect disease or injury of the extrinsic muscles of the eye, or of the motor nerves supplying these muscles. The measurement will

be performed using a Goldmann Perimeter Chart as in Figure 2 below. The chart identifies four major quadrants, (upward, downward, and two lateral) plus a central field (20° or less). The examiner will chart the areas in which diplopia exists, and such plotted chart will be made a part of the examination report. Muscle function is considered normal (20/40) when diplopia does not 40° in the lateral or exist within downward quadrants, or within 30° in the upward quadrant. Impairment of muscle function is to be supported in each instance by record of actual appropriate pathology. Diplopia which is only occasional or correctable is not considered a disability.

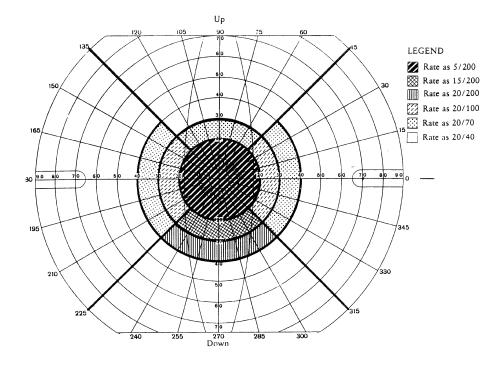


Figure 2. Goldmann Perimeter Chart

52c

[53 FR 30262, Aug. 11, 1988]

§ 4.78 Computing aggravation.

In determining the effect of aggravation of visual disability, even though the visual impairment of only one eye is service connected, evaluate the vision of both eyes, before and after suffering the aggravation, and subtract the former evaluation from the latter except when the bilateral vision amounts to total disability. In the event of subsequent increase in the disability of either eye, due to intercurrent disease or injury not associated with the service, the condition of the eves before suffering the subsequent increase will be taken as the basis of compensation subject to the provisions of §3.383(a) of this chapter.

[29 FR 6718, May 22, 1964, as amended at 43 FR 45354, Oct. 2, 1978]

§ 4.79 Loss of use of one eye, having only light perception.

Loss of use or blindness of one eye, having only light perception, will be held to exist when there is inability to recognize test letters at 1 foot (.30m.) and when further examination of the eyes reveals that perception of objects, hand movements or counting fingers cannot be accomplished at 3 feet (.91m.), lesser extents of visions, particularly perception of objects, hand movements, or counting fingers at distances less than 3 feet (.91 m.), being considered of negligible utility. With visual acuity 5/200 (1.5/60) or less or the visual field reduced to 5° concentric contraction, in either event in both eyes, the question of entitlement on account of regular aid and attendance will be determined on the facts in the individual case.

[43 FR 45354, Oct. 2, 1978]

§ 4.80 Rating of one eye.

Combined ratings for disabilities of the same eye should not exceed the amount for total loss of vision of that eye unless there is an enucleation or a serious cosmetic defect added to the total loss of vision.

§§ 4.81-4.82 [Reserved]

§4.83 Ratings at scheduled steps and distances.

In applying the ratings for impairment of visual acuity, a person not having the ability to read at any one of the scheduled steps or distances, but reading at the next scheduled step or distance, is to be rated as reading at this latter step or distance. That is, a person who can read at 20/100 (6/30) but who cannot at 20/70 (6/21), should be rated as seeing at 20/100 (6/30).

[41 FR 34257, Aug. 13, 1976, as amended at 43 FR 45354, Oct. 2, 1978]

§4.83a Impairment of central visual acuity.

The percentage evaluation will be found from table V by intersecting the horizontal row appropriate for the Snellen index for one eye and the vertical column appropriate to the Snellen index of the other eye. For example, if one eye has a Snellen index of 5/200 (1.5/60) and the other eye has a Snellen index of 20/70 (6/21), the percentage evaluation is found in the third horizontal row from the bottom and the fourth vertical column from the left. The evaluation is 50 percent and the diagnostic code 6073.

[41 FR 11297, Mar. 18, 1976, as amended at 43 FR 45354, Oct. 2, 1978]

§4.84 Differences between distant and near visual acuity.

Where there is a substantial difference between the near and distant corrected vision, the case should be referred to the Director, Compensation and Pension Service.

[40 FR 42537, Sept. 15, 1975]

§ 4.84a Schedule of ratings—eye.

DISEASES OF THE EYE

		Rat- ing
6000	Uveitis	
6001	Keratitis	
6002	Scleritis	
6003	Iritis	
6004	Cyclitis	
6005	Choroiditis	
6006	Retinitis	
6007	Hemorrhage, intra-ocular, recent	
6008	Retina, detachment of	
6009	Eve. injury of, unhealed:	

§4.84a

DISEASES OF THE EYE-Continued

DISEASES OF THE EYE—Continued

		BIGEAGES OF THE ETE CONTINUES	
	Rat- ing		Rat- ing
The above disabilities, in chronic form, are to be		Limitatoral	10
rated from 10 percent to 100 percent for im-		Unilateral	10
pairment of visual acuity or field loss, pain,		6026 Neuritis, optic:	
rest-requirements, or episodic incapacity, com-		Rate underlying disease, and combine impair-	
bining an additional rating of 10 percent during		ment of visual acuity or field loss.	
continuance of active pathology. Minimum rat-		6027 Cataract, traumatic:	
ing during active pathology	10	Preoperative.	
6010 Eye, tuberculosis of, active or inactive:		Rate on impairment of vision.	
Active	100	Postoperative.	
Inactive: See §§ 4.88b and 4.89.		Rate on impairment of vision and aphakia.	
6011 Retina, localized scars, atrophy, or irregular-		6028 Cataract, senile, and others:	
ities of, centrally located, with irregular, duplicated		Preoperative.	
enlarged or diminished image:		Rate on impairment of vision.	
Unilateral or bilateral	10	·	
6012 Glaucoma, congestive or inflammatory:		Postoperative.	
Frequent attacks of considerable duration; during		Rate on impairment of vision and aphakia.	
continuance of actual total disability	100	6029 Aphakia:	
Or, rate as iritis, diagnostic Code 6003.		Bilateral or unilateral	30
6013 Glaucoma, simple, primary, noncongestive:		NOTE: The 30 percent rating prescribed for	
Rate on impairment of visual acuity or field loss.		aphakia is a minimum rating to be applied to	
Minimum rating	10	the unilateral or bilateral condition and is not	
6014 New growths, malignant (eyeball only):		to be combined with any other rating for im-	
Pending completion of operation or other indi-		paired vision. When only one eye is aphakic,	
cated treatment	100	the eye having poorer corrected visual acuity	
Healed; rate on residuals.		will be rated on the basis of its acuity without	
6015 New growths, benign (eyeball and adnexa,		correction. When both eyes are aphakic, both	
other than superficial)		will be rated on corrected vision. The cor-	
Rate on impaired vision, minimum	10	rected vision of one or both aphakic eyes will	
Healed; rate on residuals.		be taken one step worse than the ascertained	
6016 Nystagmus, central	10	value, however, not better than 20/70 (6/21).	
6017 Conjunctivitis, trachomatous, chronic:		Combined ratings for disabilities of the same	
Active; rate for impairment of visual acuity; min-		eye should not exceed the amount for total	
imum rating while there is active pathology	30	loss of vision of that eye unless there is an	
Healed; rate on residuals, if no residuals	0	enucleation or a serious cosmetic defect	
6018 Conjunctivitis, other, chronic:	40	added to the total loss of vision.	
Active, with objective symptoms	10	6030 Accommodation, paralysis of	20
Healed; rate on residuals, if no residuals	0	6031 Dacryocystitis	
6019 Ptosis, unilateral or bilateral:		Rate as epiphora.	
Pupil wholly obscured.		6032 Eyelids, loss of portion of:	
Rate equivalent to 5/200 (1.5/60). Pupile one-half or more obscured.		Rate as disfigurement. (See diseases of the	
Rate equivalent to 20/100 (6/30).		skin.)	
With less interference with vision.		6033 Lens, crystalline, dislocation of:	
Rate as disfigurement.		Rate as aphakia.	
6020 Ectropion:		6034 Pterygium:	
Bilateral	20	Rate for loss of vision, if any.	
Unilateral	10	6035 Keratoconus: To be evaluated on impairment	
6021 Entropion:		of corrected visual acuity using contact lenses.	
Bilateral	20	NOTE: When contact lenses are medically re-	
Unilateral	10		
6022 Lagophthalmos:		quired for keratoconus, either unilateral or bi-	
Bilateral	20	lateral, the minimum rating will be 30 percent.	
Unilateral	10		
6023 Eyebrows, loss of, complete, unilateral or bi-	.,		
lateral	10		
6024 Eyelashes, loss of, complete, unilateral or bi-	.,		
lateral	10		
6025 Epiphora (lacrymal duct, interference with,			
from any cause):			
Bilateral	20		

TABLE IV-TABLE FOR RATING BILATERAL BLINDNESS OR BLINDNESS COMBINED WITH HEARING LOSS WITH DICTATOR'S CODE AND 38 CFR CITATIONS

		Vision other eye			Plus sen	Plus service-connected Hearing loss	ng loss	
Vision one eye	5/200 (1.5/60) or less	Light perception only	No light percep- tion or anatomical loss	Total deafness one ear	10% or 20% at least one ear SC	30% at least one ear SC	40% at least one ear SC	60% or more at least one ear SC
5/200 (1.5/60) or less.		Code LB–1 38	M Code MB-2 a or b 38 CFR	Add ½ step Code No additional PB-1 38 CFR SMC.	No additional SMC.	Add a full step Code PB-3 38	Add a full step Code PB-3 38	O Code OB-1 38 CFR
		3.350(1)(2)(1).	3.35U(T)(Z)(II).	3.35U(T)(Z)(IV).		3.350(f)(2)(vi).	3.350(f)(2)(vi).	3.350(e)(1)(III)
Light perception only.		M Code MB-1 a 38 CFR	M+½ Code MB-3 O Code OB-2 38 a or b 38 CFR CFR	O Code OB-2 38 CFR	Add ½ step Code PB-2 38 CFR	Add a full step Code PB-3 38	O Code OB-2 38 CFR	O Code OB-1 38 CFR
		3.350(c)(1)((iv).	3.350(f)(iii).	3.350(e)(1)(iv).	3.350(f)(2)(v).	CFR 3.350(f)(2)(iv).	3.350(e)(1)(iv).	3.350(e)(1)(iii)
No light perception or anatomical				N Code NB-1 a-b O Code OB-2 38	Add 1/2 step Code PB-2 38 CFR	Add full step Code PB-3 38 CFR	Add full step Code O Code OB-2 38 O Code OB-1 38 PB-3 38 CFR CFR CFR	O Code OB-1 38 CFB
loss.			3.350(d)(4).	3.350(e)(1)(iv).	3.350(f)(2)(v).	3.350(f)(2)(vi).	3.350(e)(1)(iv).	3.350(e)(1)(iii)

1 With need for aid and attendance qualifies for Subpar. m. code MB-1, b; 38 CFR 3.350(c)(1)(v).

NOTE. (1) Any of the additional SMC payable under Dictator's Codes PB-1, PB-2, or PB-3 is not to exceed the rate payable under Subpar. O. (2) If in addition to any of the above the veteran has the service-connected loss or loss of use of an extremity, additional SMC is payable, not to exceed the rate payable under Subpar. O. See Dictator's Codes PB-4, PB-5, PB-6, and 38 CFR 3.350(f)(2)(vii) (A), (B), (C).

(Authority: 38 U.S.C. 1115)

IMPAIRMENT OF CENTRAL VISUAL ACUITY

		Rat- ing
6061	Anatomical loss both eyes	5 100
6062	Blindness in both eyes having only light per-	
	tion	5 100
	natomical loss of 1 eye:	
6063	In the other eye 5/200 (1.5/60)	5 100
6064	In the other eye 10/200 (3/60)	e 90
6064	In the other eye 15/200 (4.5/60)	6 80
6064	In the other eye 20/200 (6/60)	670
6065	In the other eye 20/100 (6/30)	6 60
6065	In the other eye 20/70 (6/21)	6 60
6065	In the other eye 20/50 (6/15)	⁶ 50
6066	In the other eye 20/40 (6/12)	⁶ 40
	lindness in 1 eye, having only light perception:	
6067	In the other eye 5/200 (1.5/60)	5 100
6068	In the other eye 10/200 (3/60)	5 90
6068	In the other eye 15/200 (4.5/60)	5 80
6068	In the other eye 20/200 (6/60)	5 70
6069	In the other eye 20/100 (6/30)	5 60
6069	In the other eye 20/70 (6/21)	5 50
6069	In the other eye 20/50 (6/15)	5 40
6070	In the other eye 20/40 (6/12)	5 30
	ision in 1 eye 5/200 (1.5/60):	
6071	In the other eye 5/200 (1.5/60)	5 100
6072	In the other eye 10/200 (3/60)	90
6072	In the other eye 15/200 (4.5/60)	80
6072	In the other eye 20/200 (6/60)	70
6073	In the other eye 20/100 (6/30)	60
6073	In the other eye 20/70 (6/21)	50
6073	In the other eye 20/50 (6/15)	40
6074	In the other eye 20/40 (6/12)	30
	lision in 1 eye 10/200 (3/60):	
6075	In the other eye 10/200 (3/60)	90
6075	In the other eye 15/200 (4.5/60)	80
6075	In the other eye 20/200 (6/60)	70

IMPAIRMENT OF CENTRAL VISUAL ACUITY— Continued

		Rat- ing
6076	In the other eye 20/100 (6/30)	60
6076	In the other eye 20/70 (6/21)	50
6076	In the other eye 20/50 (6/15)	40
6077	In the other eye 20/40 (6/12)	30
V	ision in 1 eye 15/200 (4.5/60):	
6075	In the other eye 15/200 (4.5/60)	80
6075	In the other eye 20/200 (6/60)	70
6076	In the other eye 20/100 (6/30)	60
6076	In the other eye 20/70 (6/21)	40
6076	In the other eye 20/50 (6/15)	30
6077	In the other eye 20/40 (6/12)	20
V	ision in 1 eye 20/200 (6/60):	
6075	In the other eye 20/200 (6/60)	70
6076	In the other eye 20/100 (6/30)	60
6076	In the other eye 20/70 (6/21)	40
6076	In the other eye 20/50 (6/15)	30
6077	In the other eye 20/40 (6/12)	20
V	ision in 1 eye 20/100 (6/30):	
6078	In the other eye 20/100 (6/30)	50
6078	In the other eye 20/70 (6/21)	30
6078	In the other eye 20/50 (6/15)	20
6079 V	In the other eye 20/40 (6/12)	10
6078	In the other eye 20/70 (6/21)	30
6078		20
6079	In the other eye 20/40 (6/12)	10
V	ision in 1 eye 20/50 (6/15):	
6078		10
6079		10
V	ision in 1 eye 20/40 (6/12):	
In	the other eye 20/40 (6/12)	0

TABLE V—RATINGS FOR CENTRAL VISUAL ACUITY IMPAIRMENT [With Diagnostic Code]

				٧	ision in othe	r eye			
Vision in one eye	20/40 (6/ 12)	20/50 (6/ 15)	20/70 (6/ 21)	20/100 (6/30)	20/200 (6/60)	15/200 (4.5/60)	10/200 (3/60)	5/200 (1.5/60)	Light perception only/anatomical loss
20/40 (6/12)	0								
20/50 (6/15)	10 (6079)	10 (6078)							
20/70 (6/21)	10 (6079)	20 (6078)	30 (6078)						
20/100 (6/30)	10 (6079)	20 (6078)	30 (6078)	50 (6078)					
20/200 (6/60)	20 (6077)	30 (6076)	40 (6076)	60 (6076)	70 (6075)				
15/200 (4.5/60)	20 (6077)	30 (6076)	40 (6076)	60 (6076)	70 (6075)	80 (6075)			
10/200 (3/60)	30 (6077)	40 (6076)	50 (6076)	60 (6076)	70 (6075)	80 (6075)	90 (6075)		
5/200 (1.5/60)	30 (6074)	40 (6073)	50 (6073)	60 (6073)	70 (6072)	80 (6072)	90 (6072)	⁵ 100 (6071)	

⁵ Also entitled to special monthly compensation. ⁶ Add 10% if artificial eye cannot be worn; also entitled to special monthly compensation.

§4.84a

TABLE V—RATINGS FOR CENTRAL VISUAL ACUITY IMPAIRMENT—Continued [With Diagnostic Code]

		Vision in other eye												
Vision in one eye	20/40 (6/ 12)	20/50 (6/ 15)	20/70 (6/ 21)	20/100 (6/30)	20/200 (6/60)	15/200 (4.5/60)	10/200 (3/60)	5/200 (1.5/60)	Light perception only/anatomical loss					
Light per- ception only	⁵ 30 (6070)	⁵ 40 (6069)	⁵ 50 (6069)	⁵ 60 (6069)	⁵ 70 (6068)	⁵ 80 (6068)	⁵ 90 (6068)	⁵ 100 (6067)	⁵ 100 (6062)					
Anatomical loss of one eye	6 40 (6066)	⁶ 50 (6065)	⁶ 60 (6065)	⁶ 60 (6065)	⁶ 70 (6064)	⁶ 80 (6064)	⁶ 90 (6064)	⁵ 100 (6063)	⁵ 100 (6061)					

Rat-

30

30

10

20

10

100

30

70

20

50

10

30

10

20

10

RATINGS FOR IMPAIRMENT OF FIELD VISION

6080 Field vision, impairment of: Homonymous hemianopsia ... Field, visual, loss of temporal half: Bilateral Unilateral Or rate as 20/70 (6/21). Field, visual, loss of nasal half: Bilateral Unilateral Or rate as 20/50 (6/15). Field, visual, concentric contraction of: To 5°: Bilateral ... Unilateral Or rate as 5/200 (1.5/60). To 15° but not to 5°: Bilateral .. Unilateral ... Or rate as 20/200 (6/60). To 30° but not to 15°: Bilateral Unilateral Or rate as 20/100 (6/30). To 45° but not to 30°: Bilateral ... Unilateral Or rate as 20/70 (6/21): To 60° but not to 45°: Bilateral ... Unilateral Or rate as 20/50 (6/15). Note (1): Correct diagnosis reflecting disease or injury should be cited..

RATINGS FOR IMPAIRMENT OF FIELD VISION-Continued

	Rat- ing
Note (2): Demonstrable pathology commensurate with the functional loss will be required. The concentric contraction ratings require contraction within the stated degrees, temporally; the nasal contraction may be less. The alternative ratings are to be employed when there is ratable defect of visual acuity, or a different impairment of the visual field in the other eye. Concentric contraction resulting from demonstrable pathology to 5 degrees or less will be considered on a parity with reduction of central visual acuity to 5/200 (1.5/60) or less for all purposes including entitlement under § 3.350(b)(2) of this chapter; not however, for the purpose of § 3.350(a) of this chapter. Entitlement on account of bilindness requiring regular aid and attendance, § 3.350(c) of this chapter, will continue to be determined on the facts in the individual case	
Large or centrally located, minimum NOTE: Rate on loss of central visual acuity or impairment of field vision. Do not combine with any other rating for visual impairment.	10

RATINGS FOR IMPAIRMENT OF MUSCLE FUNCTION [6090 Diplopia (double vision)]

. , , , , , , , , , , , , , , , , , , ,	
Degree of diplopia	Equiva- lent visual acuity
(a) Central 20°	5/200
(b) 21° to 30°:	
(1) Down	15/200
(2) Lateral	20/100
(3) Up	20/70
(c) 31° to 40°:	
(1) Down	20/200
(2) Lateral	20/70
(3) Up	20/40
Note: (1) Correct diagnosis reflecting disease	

or injury should be cited...

Also entitled to special monthly compensation.
 Add 10 percent if artificial eye cannot be worn; also entitled to special monthly compensation.

RATINGS FOR IMPAIRMENT OF MUSCLE FUNCTION—Continued

[6090 Diplopia (double vision)]

Degree of diplopia	Equiva lent visual acuity
Note: (2) The above ratings will be applied to only one eye. Ratings will not be applied for both diplopia and decreased visual acuity or field of vision in the same eye. When diplopia is present and there is also ratable impairment of visual acuity or field of vision of both eyes the above diplopia ratings will be applied to the poorer eye while the better eye is rated according to the best corrected visual acuity or visual field Note: (3) When the diplopia field extends beyond more than one quadrant or more than one range of degrees, the evaluation for diplopia will be based on the quadrant and degree range that provide the highest evaluation Note: (4) When diplopia exists in two individual and separate areas of the same eye, the equivalent visual acuity will be taken one step worse, but no worse than 5/200 6091 Symblepharon Rate as limited muscle function, diagnostic code 6090	
•	I

[29 FR 6718, May 22, 1964, as amended at 34 FR 5062, Mar. 11, 1969; 40 FR 42537, Sept. 15, 1975; 41 FR 11297, Mar. 18, 1976; 43 FR 45354, Oct. 2, 1978; 51 FR 6411, Feb. 24, 1986; 53 FR 30264, Aug. 11, 1988; 53 FR 50955, Dec. 19, 1988; 57 FR 24364, June 9, 1992]

IMPAIRMENT OF AUDITORY ACUITY

§ 4.85 Evaluation of hearing impairment.

(a) An examination for hearing impairment for VA purposes must be conducted by a state-licensed audiologist and must include a controlled speech discrimination test (Maryland CNC) and a puretone audiometry test. Examinations will be conducted without the use of hearing aids.

(b) Table VI, "Numeric Designation of Hearing Impairment Based on Puretone Threshold Average and Speech Discrimination," is used to determine a Roman numeral designation (I through XI) for hearing impairment based on a combination of the percent of speech discrimination (horizontal

rows) and the puretone threshold average (vertical columns). The Roman numeral designation is located at the point where the percentage of speech discrimination and puretone threshold average intersect.

(c) Table VIa, "Numeric Designation of Hearing Impairment Based Only on Puretone Threshold Average," is used to determine a Roman numeral designation (I through XI) for hearing impairment based only on the puretone threshold average. Table VIa will be used when the examiner certifies that use of the speech discrimination test is not appropriate because of language difficulties, inconsistent speech discrimination scores, etc., or when indicated under the provisions of §4.86.

(d) "Puretone threshold average," as used in Tables VI and VIa, is the sum of the puretone thresholds at 1000, 2000, 3000 and 4000 Hertz, divided by four. This average is used in all cases (including those in §4.86) to determine the Roman numeral designation for hearing impairment from Table VI or VIa.

- (e) Table VII, "Percentage Evaluations for Hearing Impairment," is used to determine the percentage evaluation by combining the Roman numeral designations for hearing impairment of each ear. The horizontal rows represent the ear having the better hearing and the vertical columns the ear having the poorer hearing. The percentage evaluation is located at the point where the row and column intersect.
- (f) If impaired hearing is service-connected in only one ear, in order to determine the percentage evaluation from Table VII, the non-service-connected ear will be assigned a Roman Numeral designation for hearing impairment of I, subject to the provisions of § 3.383 of this chapter.
- (g) When evaluating any claim for impaired hearing, refer to §3.350 of this chapter to determine whether the veteran may be entitled to special monthly compensation due either to deafness, or to deafness in combination with other specified disabilities.
 - (h) Numeric tables VI, VIA*, and VII.

TABLE VI

NUMERIC DESIGNATION OF HEARING IMPAIRMENT BASED ON PURETONE THRESHOLD AVERAGE AND SPEECH DISCRIMINATION

Puretone Threshold Average

% of discrim-ination	0-41	42-49	50-57	58-65	66-73	74-81	82-89	90-97	98+
92-100	Ι	I	I	II	II	II	III	III	IV
84-90	II	II	II	III	III	III	IV	IV	IV
76-82	III	III	IV	IV	IV	V	V	V	V
68-74	IV	IV	V	V	VI	VI	VII	VII	VII
60-66	v	V	VI	VI	VII	VII	VIII	VIII	VIII
52-58	VI	VI	VII	VII	VIII	VIII	VIII	VIII	IX
44-50	VII	VII	VIII	VIII	VIII	IX	IX	IX	X
36-42	VIII	VIII	VIII	IX	IX	IX	X	X	X
0-34	IX	X	XI	XI	XI	XI	XI	XI	XI

TABLE VIA*

NUMERIC DESIGNATION OF HEARING IMPAIRMENT BASED ONLY ON PURETONE THRESHOLD AVERAGE

Puretone Threshold Average

0-41	42-48	49-55	56-62	63-69	70-76	77-83	84-90	91-97	98-104	105+
I	II	III	IV	V	VI	VII	VIII	IX	X	XI

^{*} This table is for use only as specified in §§ 4.85 and 4.86.

TABLE VII

PERCENTAGE EVALUATION FOR HEARING IMPAIRMENT (DIAGNOSTIC CODE 6100)

Poorer Ear

	XI	100*										
	X	90	80									
	IX	80	70	60								
	VIII	70	60	50	50							
	VII	60	60	50	40	40						
Better Ear	VI	50	50	40	40	30	30	Andrews of the Park	THE PROPERTY OF THE PROPERTY O			
Bet	$\overline{\mathbf{v}}$	40	40	40	30	30	20	20				
	IV	30	30	30	20	20	20	10	10			
	Ш	20	20	20	20	20	10	10	10	0		
	II	10	10	10	10	10	10	10	0 .	0	0	
	I	10	10	0	0	0	0	0	0	. 0	0	0
	A DUNCTURAL PROPERTY.	XI	X	IX	VIII	VII	VI	V	IV	III	II	I

^{*} Review for entitlement to special monthly compensation under §3.350 of this chapter.

[64 FR 25206, May 11, 1999]

§ 4.86 Exceptional patterns of hearing impairment.

(a) When the puretone threshold at each of the four specified frequencies (1000, 2000, 3000, and 4000 Hertz) is 55 decibels or more, the rating specialist will determine the Roman numeral designation for hearing impairment from either Table VI or Table VIa, whichever results in the higher nu-

meral. Each ear will be evaluated separately.

(b) When the puretone threshold is 30 decibels or less at 1000 Hertz, and 70 decibels or more at 2000 Hertz, the rating specialist will determine the Roman numeral designation for hearing impairment from either Table VI or Table VIa, whichever results in the higher numeral. That numeral will then be elevated to the next higher

Roman numeral. Each ear will be evaluated separately.

(Authority: 38 U.S.C. 1155) [64 FR 25209, May 11, 1999]

§ 4.87 Schedule of ratings—ear.

DISEASES OF THE EAR

Rating

10

100

60 30

10

DISEASES OF THE EAR	
6200 Chronic suppurative otitis media, mastoiditis,	-
or cholesteatoma (or any combination):	
During suppuration, or with aural polyps	
NOTE: Evaluate hearing impairment, and com-	
plications such as labyrinthitis, tinnitus, facial	
nerve paralysis, or bone loss of skull, sepa-	
rately.	
6201 Chronic nonsuppurative otitis media with effu-	
sion (serous otitis media):	
Rate hearing impairment	
6202 Otosclerosis:	
Rate hearing impairment	
6204 Peripheral vestibular disorders:	
Dizziness and occasional staggering	
Occasional dizziness	
NOTE: Objective findings supporting the diag-	
nosis of vestibular disequilibrium are required	
before a compensable evaluation can be assigned under this code. Hearing impairment or	
suppuration shall be separately rated and	
combined.	
6205 Meniere's syndrome (endolymphatic hydrops):	
Hearing impairment with attacks of vertigo and	
cerebellar gait occurring more than once	
weekly, with or without tinnitus	
Hearing impairment with attacks of vertigo and	
cerebellar gait occurring from one to four	
times a month with or without tinnitus	
times a month, with or without tinnitus	
month, with or without tinnitus	
NOTE: Evaluate Meniere's syndrome either under	
these criteria or by separately evaluating	
vertigo (as a peripheral vestibular disorder),	
hearing impairment, and tinnitus, whichever	
method results in a higher overall evaluation.	
But do not combine an evaluation for hearing	
impairment, tinnitus, or vertigo with an evalua-	
tion under diagnostic code 6205.	
6207 Loss of auricle:	
Complete loss of both	
Complete loss of one	
Deformity of one, with loss of one-third or more	
of the substance	
6208 Malignant neoplasm of the ear (other than	
skin only)	
NOTE: A rating of 100 percent shall continue be-	
yond the cessation of any surgical, radiation	
treatment, antineoplastic chemotherapy or	
other therapeutic procedure. Six months after	
discontinuance of such treatment, the appro-	
priate disability rating shall be determined by	
mandatory VA examination Any change in	
mandatory VA examination. Any change in evaluation based on that or any subsequent	
examination shall be subject to the provisions	
of § 3.105(e) of this chapter. If there has been	
no local recurrence or metastasis, rate on re-	
siduals.	
6209 Benign neoplasms of the ear (other than skin	
ozoo zonigii neopiasina oi me eai (omei man skiii	

Rate on impairment of function.

6210 Chronic otitis externa:

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DISEASES OF THE EAR—Continued

	Rat- ing
Swelling, dry and scaly or serous discharge, and itching requiring frequent and prolonged treatment 6211 Tympanic membrane, perforation of	10 0 10

(Authority: 38 U.S.C. 1155)

[64 FR 25210, May 11, 1999, as amended at 68 FR 25823, May 14, 2003]

§ 4.87a Schedule of ratings—other sense organs.

	Rat- ing
6275 Sense of smell, complete loss	10 10

(Authority: 38 U.S.C. 1155) [64 FR 25210, May 11, 1999]

Infectious Diseases, Immune Disorders and Nutritional Deficiencies

§4.88 [Reserved]

§ 4.88a Chronic fatigue syndrome.

- (a) For VA purposes, the diagnosis of chronic fatigue syndrome requires:
- (1) new onset of debilitating fatigue severe enough to reduce daily activity to less than 50 percent of the usual level for at least six months; and
- (2) the exclusion, by history, physical examination, and laboratory tests, of all other clinical conditions that may produce similar symptoms; and
 - (3) six or more of the following:(i) acute onset of the condition,
 - (ii) low grade fover
 - (ii) low grade fever,
 - (iii) nonexudative pharyngitis,

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§4.88b

- (iv) palpable or tender cervical or axillary lymph nodes,
- (v) generalized muscle aches or weakness,
- (vi) fatigue lasting 24 hours or longer after exercise,
- (vii) headaches (of a type, severity, or pattern that is different from headaches in the pre-morbid state),

 - (viii) migratory joint pains, (ix) neuropsychologic symptoms,
 - (x) sleep disturbance.
 - (b) [Reserved]

[59 FR 60902, Nov. 29, 1994]

§4.88b Schedule of ratings—infectious diseases, immune disorders and nutritional deficiencies.

		Rating
6300	Cholera, Asiatic: As active disease, and for 3 months convalescence Thereafter rate residuals such as renal necrosis under the appropriate system	100
6301	Visceral Leishmaniasis: During treatment for active disease	100
	NOTE: A 100 percent evaluation shall continue beyond the cessation of treatment for active disease. Six discontinuance of such treatment, the appropriate disability rating shall be determined by mandatory vion. Any change in evaluation based upon that or any subsequent examination shall be subject to the §3.105(e) of this chapter. Rate residuals such as liver damage or lymphadenopathy under the appropria	/A examina- provisions of
6302	Leprosy (Hansen's Disease): As active disease	100
	Note: A 100 percent evaluation shall continue beyond the date that an examining physician has determined become inactive. Six months after the date of inactivity, the appropriate disability rating shall be demandatory VA examination. Any change in evaluation based upon that or any subsequent examination spect to the provisions of §3.105(e) of this chapter. Rate residuals such as skin lesions or periphera under the appropriate system.	etermined by shall be sub-
6304	Malaria: As active disease	100
	NOTE: The diagnosis of malaria depends on the identification of the malarial parasites in blood smears. It served in an endemic area and presents signs and symptoms compatible with malaria, the diagnosis m on clinical grounds alone. Relapses must be confirmed by the presence of malarial parasites in blood sn Thereafter rate residuals such as liver or spleen damage under the appropriate system	ay be based
6305	Lymphatic Filariasis: As active disease	100
6306	Bartonellosis: As active disease, and for 3 months convalescence Thereafter rate residuals such as skin lesions under the appropriate system	100
6307	Plague: As active disease	100
6308	Thereafter rate residuals such as lymphadenopathy under the appropriate system Relapsing Fever:	400
	As active disease Thereafter rate residuals such as liver or spleen damage or central nervous system involvement under the system	100 appropriate
6309	Rheumatic fever: As active disease Thereafter rate residuals such as heart damage under the appropriate system	100
6310	Syphilis, and other treponemal infections: Rate the complications of nervous system, vascular system, eyes or ears. (See DC 7004, syphilitic heart 8013, cerebrospinal syphilis, DC 8014, meningovascular syphilis, DC 8015, tabes dorsalis, and DC 930 associated with central nervous system syphilis)	
6311	Tuberculosis, miliary: As active disease Inactive: See §§ 4.88c and 4.89.	100
6313	Avitaminosis: Marked mental changes, moist dermatitis, inability to retain adequate nourishment, exhaustion, and cachexia	100
	With all of the symptoms listed below, plus mental symptoms and impaired bodily vigor	60
	With stomatitis, diarrhea, and symmetrical dermatitis	40 20
6314	Confirmed diagnosis with nonspecific symptoms such as: decreased appetite, weight loss, abdominal discomfort, weakness, inability to concentrate and irritability	10
0014	As active disease: With congestive heart failure, anasarca, or Wernicke-Korsakoff syndrome	100

		Rating
	With cardiomegaly, or; with peripheral neuropathy with footdrop or atrophy of thigh or calf muscles With peripheral neuropathy with absent knee or ankle jerks and loss of sensation, or; with symptoms such as weakness, fatigue, anorexia, dizziness, heaviness and stiffness of legs, headache or sleep	60
	disturbance	30
315	Marked mental changes, moist dermatitis, inability to retain adequate nourishment, exhaustion, and	
	cachexia	100
	With all of the symptoms listed below, plus mental symptoms and impaired bodily vigor	60 40
	With stomatitis, or achlorhydria, or diarrhea	20
	Confirmed diagnosis with nonspecific symptoms such as: decreased appetite, weight loss, abdominal discomfort, weakness, inability to concentrate and irritability	10
316	Brucellosis:	
	As active disease	100
317	Thereafter rate residuals such as liver or spleen damage or meningitis under the appropriate system Typhus, scrub:	400
	As active disease, and for 3 months convalescence	100
318	Thereafter rate residuals such as spleen damage or skin conditions under the appropriate system Melioidosis:	100
	As active disease	100
319	Lyme Disease: As active disease	100
	Thereafter rate residuals such as arthritis under the appropriate system	100
320		
	As active disease	100
	Thereafter rate residuals such as spleen or liver damage under the appropriate system	
350		
	Not to be combined with ratings under DC 7809 Acute, with frequent exacerbations, producing severe	400
	impairment of health	100 60
	Exacerbations once or twice a year or symptomatic during the past 2 years	10
	NOTE: Evaluate this condition either by combining the evaluations for residuals under the appropriate sy	
	evaluating DC 6350, whichever method results in a higher evaluation.	stern, or by
051		
351	AIDS with recurrent opportunistic infections or with secondary diseases afflicting multiple body systems; HIV-related illness with debility and progressive weight loss, without remission, or few or brief remis-	
	sions	100
	Refractory constitutional symptoms, diarrhea, and pathological weight loss, or; minimum rating following	
	development of AIDS-related opportunistic infection or neoplasm	60
	Recurrent constitutional symptoms, intermittent diarrhea, and on approved medication(s), or; minimum rating with T4 cell count less than 200, or Hairy Cell Leukoplakia, or Oral Candidiasis	30
	Following development of definite medical symptoms, T4 cell of 200 or more and less than 500, and on approved medication(s), or; with evidence of depression or memory loss with employment limitations	10
	Asymptomatic, following initial diagnosis of HIV infection, with or without lymphadenopathy or decreased T4 cell count	0
	NOTE (1): The term "approved medication(s)" includes medications prescribed as part of a research protoc	
	credited medical institution. NoTE (2): Psychiatric or central nervous system manifestations, opportunistic infections, and neoplasms m separately under appropriate codes if higher overall evaluation results, but not in combination with perce	
	erwise assignable above.	3
354	Chronic Fatigue Syndrome (CFS):	
	Debilitating fatigue, cognitive impairments (such as inability to concentrate, forgetfulness, confusion), or a	combination
	of other signs and symptoms:	
	Which are nearly constant and so severe as to restrict routine daily activities almost completely and which may occasionally preclude self-care	100
	Which are nearly constant and restrict routine daily activities to less than 50 percent of the pre-illness level, or; which wax and wane, resulting in periods of incapacitation of at least six weeks total duration per year	60
	Which are nearly constant and restrict routine daily activities to 50 to 75 percent of the pre-illness level, or; which wax and wane, resulting in periods of incapacitation of at least four but less than six weeks	00
	total duration per year	40
	Which are nearly constant and restrict routine daily activities by less than 25 percent of the pre-illness level, or; which wax and wane, resulting in periods of incapacitation of at least two but less than four	
	weeks total duration per year	20
	Which wax and wane but result in periods of incapacitation of at least one but less than two weeks total	10
	Which wax and wane but result in periods of incapacitation of at least one but less than two weeks total duration per year, or; symptoms controlled by continuous medication	10 e it requires

§ 4.88c Ratings for inactive nonpulmonary tuberculosis initially entitled after August 19, 1968.

	Rat- ing
For 1 year after date of inactivity, following active tu- berculosis	100

Following the total rating for the 1 year period after date of inactivity, the schedular evaluation for residuals of nonpulmonary tuberculosis, i.e., ankylosis, surgical removal of a part, etc., will be assigned under the appropriate diagnostic code for the residual preceded by the diagnostic code for tuberculosis of the body part affected. For example, tuberculosis of the hip joint with residual ankylosis would be coded 5001–5250. Where there are existing residuals of pulmonary and nonpulmonary conditions, the evaluations for residual separate functional impairment may be combined.

Where there are existing pulmonary and nonpulmonary conditions, the total rating for the 1 year, after attainment of inactivity, may not be applied to both conditions during the same period. However, the total rating during the 1-year period for the pulmonary or for the nonpulmonary condition will be utilized, combined with evaluation for residuals of the condition not covered by the 1-year total evaluation, so as to allow any additional benefit provided during such period.

[34 FR 5062, Mar. 11, 1969. Redesignated at 59 FR 60902, Nov. 29, 1994]

§ 4.89 Ratings for inactive nonpulmonary tuberculosis in effect on August 19, 1968.

Public Law 90-493 repealed section 356 of title 38, United States Code which provided graduated ratings for inactive tuberculosis. The repealed section, however, still applies to the case of any veteran who on August 19, 1968, was receiving or entitled to receive compensation for tuberculosis. The use of the protective provisions of Pub. L. 90-493 should be mentioned in the discussion portion of all ratings in which these provisions are applied. For use in rating cases in which the protective provisions of Pub. L. 90-493 apply, the former evaluations are retained in this section.

	Rat- ing
For 2 years after date of inactivity, following active tuberculosis, which was clinically identified during	
service or subsequently	100
Thereafter, for 4 years, or in any event, to 6 years after date of inactivity	50
Thereafter, for 5 years, or to 11 years after date of inactivity	30
Thereafter, in the absence of a schedular compensable permanent residual	0

Following the total rating for the 2-year period after date of inactivity, the schedular evaluation for residuals of nonpulmonary tuberculosis, i.e., ankylosis, surgical removal of a part, etc., if in excess of 50 percent or 30 percent will be assigned under the appropriate diagnostic code for the specific residual preceded by the diagnostic code for tuberculosis of the body part affected. For example, tuberculosis of the hipjoint with residual ankylosis would be coded 5001–5250.

The graduated ratings for nonpulmonary tuberculosis will not be combined with residuals of nonpulmonary tuberculosis unless the graduated rating and the rating for residual disability cover separate functional losses, e.g., graduated ratings for tuberculosis of the kidney and residuals of tuberculosis of the spine. Where there are existing pulmonary and nonpulmonary conditions, the graduated evaluation for the pulmonary, or for the nonpulmonary, condition will be utilized, combined with evaluations for residuals of the condition not covered by the graduated evaluation utilized, so as to provide the higher evaluation over such period.

The ending dates of all graduated ratings of nonpulmonary tuberculosis will be controlled by the date of attainment of inactivity.

These ratings are applicable only to veterans with nonpulmonary tuberculosis active on or after October 10, 1949.

[29 FR 6718, May 22, 1964, as amended at 34 FR 5062, Mar. 11, 1969; 43 FR 45361, Oct. 2, 1978]

THE RESPIRATORY SYSTEM

§ 4.96 Special provisions regarding evaluation of respiratory conditions.

(a) Rating coexisting respiratory conditions. Ratings under diagnostic codes 6600 through 6817 and 6822 through 6847 will not be combined with each other. Where there is lung or pleural involvement, ratings under diagnostic codes 6819 and 6820 will not be combined with each other or with diagnostic codes 6600 through 6817 or 6822 through 6847. A single rating will be assigned under the diagnostic code which reflects the predominant disability with elevation to the next higher evaluation where the severity of the overall disability warrants such elevation. However, in cases protected by the provisions of Pub. L. 90-493, the graduated ratings of 50 and 30 percent for inactive tuberculosis will not be elevated.

(b) Rating "protected" tuberculosis cases. Public Law 90-493 repealed section 356 of title 38, United States Code which had provided graduated ratings for inactive tuberculosis. The repealed

section, however, still applies to the case of any veteran who on August 19, 1968, was receiving or entitled to receive compensation for tuberculosis. The use of the protective provisions of Pub. L. 90–493 should be mentioned in the discussion portion of all ratings in which these provisions are applied. For application in rating cases in which the protective provisions of Pub. L. 90–493 apply the former evaluations pertaining to pulmonary tuberculosis are retained in §4.97.

(c) Special monthly compensation. When evaluating any claim involving

complete organic aphonia, refer to §3.350 of this chapter to determine whether the veteran may be entitled to special monthly compensation. Footnotes in the schedule indicate conditions which potentially establish entitlement to special monthly compensation; however, there are other conditions in this section which under certain circumstances also establish entitlement to special monthly compensation.

(Authority: 38 U.S.C. 1155)

[34 FR 5062, Mar. 11, 1969, as amended at 61 FR 46727, Sept. 5, 1996]

§4.97 Schedule of ratings—respiratory system.

		Rating
	DISEASES OF THE NOSE AND THROAT	
6502	Septum, nasal, deviation of: Traumatic only, With 50 paraget chatrustion of the page page on both sides or complete chatrustion on one side.	10
6504	With 50-percent obstruction of the nasal passage on both sides or complete obstruction on one side Nose, loss of part of, or scars: Exposing both nasal passages Loss of part of one ala, or other obvious disfigurement	3
Note:	Or evaluate as DC 7800, scars, disfiguring, head, face, or neck.	
6511 6512 6513	Sinusitis, pansinusitis, chronic. Sinusitis, ethmoid, chronic. Sinusitis, frontal, chronic. Sinusitis, maxillary, chronic. Sinusitis, sphenoid, chronic. Sinusitis, sphenoid, chronic. General Rating Formula for Sinusitis (DC's 6510 through 6514): Following radical surgery with chronic osteomyelitis, or; near constant sinusitis characterized by headaches, pain and tenderness of affected sinus, and purulent discharge or crusting after re-	
	peated surgeries	5
	characterized by headaches, pain, and purulent discharge or crusting One or two incapacitating episodes per year of sinusitis requiring prolonged (lasting four to six weeks) antibiotic treatment, or; three to six non-incapacitating episodes per year of sinusitis characterized by headaches, pain, and purulent discharge or crusting Detected by X-ray only	1
	Note: An incapacitating episode of sinusitis means one that requires bed rest and treatment by a physician.	
	Laryngitis, tuberculous, active or inactive. Rate under §§ 4.88c or 4.89, whichever is appropriate.	
6516	Laryngitis, chronic: Hoarseness, with thickening or nodules of cords, polyps, submucous infiltration, or pre-malignant changes on biopsy Hoarseness, with inflammation of cords or mucous membrane	31
6518	Laryngectomy, total. Rate the residuals of partial laryngectomy as laryngitis (DC 6516), aphonia (DC 6519), or stenosis of larynx (DC 6520).	1100
6519	Aphonia, complete organic: Constant inability to communicate by speech Constant inability to speak above a whisper	¹ 100
	Note: Evaluate incomplete aphonia as laryngitis, chronic (DC 6516).	
6520	Larynx, stenosis of, including residuals of laryngeal trauma (unilateral or bilateral): Forced expiratory volume in one second (FEV-1) less than 40 percent of predicted value, with Flow-Volume Loop compatible with upper airway obstruction, or; permanent tracheostomy FEV-1 of 40- to 55-percent predicted, with Flow-Volume Loop compatible with upper airway obstruction FEV-1 of 56- to 70-percent predicted, with Flow-Volume Loop compatible with upper airway obstruction FEV-1 of 71- to 80-percent predicted, with Flow-Volume Loop compatible with upper airway obstruction	100 60 30 10
	Note: Or evaluate as aphonia (DC 6519).	
6521	Pharynx, injuries to:	

	Ctriature or obstruction of phonony or population of selections of selec	
	Stricture or obstruction of pharynx or nasopharynx, or; absence of soft palate secondary to trauma, chemical burn, or granulomatous disease, or; paralysis of soft palate with swallowing difficulty (nasal regurgitation) and speech impairment	
522	Allergic or vasomotor rhinitis: With polyps	
	Without polyps, but with greater than 50-percent obstruction of nasal passage on both sides or complete ob-	
523	struction on one side	
	Rhinoscleroma	
	With permanent hypertrophy of turbinates and with greater than 50-percent obstruction of nasal passage on both sides or complete obstruction on one side	
524	Granulomatous rhinitis: Wegener's granulomatosis, lethal midline granuloma	
	Other types of granulomatous infection	
	DISEASES OF THE TRACHEA AND BRONCHI	
600	Bronchitis, chronic:	
	FEV-1 less than 40 percent of predicted value, or; the ratio of Forced Expiratory Volume in one second to Forced Vital Capacity (FEV-1/FVC) less than 40 percent, or; Diffusion Capacity of the Lung for Carbon Monoxide by the Single Breath Method (DLCO (SB)) less than 40-percent predicted, or; maximum exercise capacity less than 15 ml/kg/min oxygen consumption (with cardiac or respiratory limitation), or; cor pulmonale (right heart failure), or; right ventricular hypertrophy, or; pulmonary hypertension (shown by Echo or cardiac catheterization), or; episode(s) of acute respiratory failure, or; requires outpatient oxygen therapy FEV-1 of 40- to 55-percent predicted, or; FEV-1/FVC of 40 to 55 percent, or; DLCO (SB) of 40- to 55-percent predicted, or; maximum oxygen consumption of 15 to 20 ml/kg/min (with cardiorespiratory limit)	
	FEV-1 of 71- to 80-percent predicted, or; FEV-1/FVC of 71 to 80 percent, or; DLCO (SB) 66- to 80-percent predicted	
601	Bronchiectasis: With incapacitating episodes of infection of at least six weeks total duration per year. With incapacitating episodes of infection of four to six weeks total duration per year, or; near constant findings of cough with purulent sputum associated with anorexia, weight loss, and frank hemoptysis and requiring antibiotic usage almost continuously With incapacitating episodes of infection of two to four weeks total duration per year, or; daily productive cough with sputum that is at times purulent or blood-tinged and that requires prolonged (lasting four to six weeks) antibiotic usage more than twice a year Intermittent productive cough with acute infection requiring a course of antibiotics at least twice a year Or rate according to pulmonary impairment as for chronic bronchitis (DC 6600).	
	Note: An incapacitating episode is one that requires bedrest and treatment by a physician.	
602	Asthma, bronchial: FEV-1 less than 40-percent predicted, or; FEV-1/FVC less than 40 percent, or; more than one attack per week with episodes of respiratory failure, or; requires daily use of systemic (oral or parenteral) high dose corticosteroids or immuno-suppressive medications FEV-1 of 40- to 55-percent predicted, or; FEV-1/FVC of 40 to 55 percent, or; at least monthly visits to a phy-	
	sician for required care of exacerbations, or, intermittent (at least three per year) courses of systemic (oral or parenteral) corticosteroids	
	FEV-1 of 56- to 70-percent predicted, or; FEV-1/FVC of 56 to 70 percent, or; daily inhalational or oral bronchodilator therapy, or; inhalational anti-inflammatory medication	
	bronchodilator therapy	
603	tacks must be of record. Emphysema, pulmonary: FEV-1 less than 40 percent of predicted value, or; the ratio of Forced Expiratory Volume in one second to Forced Vital Capacity (FEV-1/FVC) less than 40 percent, or; Diffusion Capacity of the Lung for Carbon Monoxide by the Single Breath Method (DLCO (SB)) less than 40-percent predicted, or; maximum exercise capacity less than 15 ml/kg/min oxygen consumption (with cardiac or respiratory limitation), or; cor pulmonale (right heart failure), or; right ventricular hypertrophy, or; pulmonary hypertension (shown by Echo or cardiac catheterization), or; episode(s) of acute respiratory failure, or; requires outpatient oxygen therapy. FEV-1 of 40- to 55-percent predicted, or; FEV-1/FVC of 40 to 55 percent, or; DLCO (SB) of 40- to 55-percent predicted, or; maximum oxygen consumption of 15 to 20 ml/kg/min (with cardiorespiratory limit)	
	predicted FEV-1 of 71- to 80-percent predicted, or; FEV-1/FVC of 71 to 80 percent, or; DLCO (SB) 66- to 80-percent	
	predicted	

FEV-1 less than 40 percent of predicted value, or; the ratio of Forced Expiratory Volume in one second to Forced Vital Capacity (FEV-1/FVC) less than 40 percent, or; Diffusion Capacity of the Lung for Carbon Monoxide by the Single Breath Method (DLCO (SB)) less than 40-percent predicted, or; maximum exercise capacity less than 15 ml/kg/min oxygen consumption (with cardiac or respiratory limitation), or; cor pulmonale (right heart failure), or; right ventricular hypertrophy, or; pulmonary hypertension (shown by Echo or cardiac catheterization), or; episode(s) of acute respiratory failure, or; requires outpatient oxygen therapy. FEV-1 of 40- to 55-percent predicted, or; FEV-1/FVC of 40 to 55 percent, or; DLCO (SB) of 40- to 55-percent predicted, or; FEV-1/FVC of 40 to 55 percent, or; DLCO (SB) of 40- to 55-percent predicted, or; FEV-1/FVC of 56 to 70 percent, or; DLCO (SB) 56- to 65-percent predicted FEV-1 of 71- to 80-percent predicted, or; FEV-1/FVC of 71 to 80 percent, or; DLCO (SB) 66- to 80-percent predicted FEV-1 of 71- to 80-percent predicted, or; FEV-1/FVC of 71 to 80 percent, or; DLCO (SB) 66- to 80-percent predicted FEV-1 of 71- to 80-percent predicted, or; FEV-1/FVC of 71 to 80 percent, or; DLCO (SB) 66- to 80-percent predicted FEV-1 of 71- to 80-percent predicted, or; FEV-1/FVC of 71 to 80 percent, or; DLCO (SB) 66- to 80-percent predicted FEV-1 of 71- to 80-percent predicted, or; FEV-1/FVC of 71 to 80 percent, or; DLCO (SB) 66- to 80-percent predicted FEV-1 of 71- to 80-percent predicted, or; FEV-1/FVC of 71 to 80 percent, or; DLCO (SB) 66- to 80-percent predicted FEV-1 of 71- to 80-percent predicted, or; FEV-1/FVC of 71 to 80 percent, or; DLCO (SB) 66- to 80-percent predicted FEV-1 of 71- to 80-percent predicted, or; FEV-1/FVC of 71 to 80 percent, or; DLCO (SB) 66- to 80-percent predicted or 80-percent
Forced Vital Capacity (FEV-1/FVC) less than 40 percent, or; Diffusion Capacity of the Lung for Carbon Monoxide by the Single Breath Method (DLCO (SB)) less than 40-percent predicted, or; maximum exercise capacity less than 15 ml/kg/min oxygen consumption (with cardiac or respiratory limitation), or; cor pulmonale (right heart failure), or; right ventricular hypertrophy, or; pulmonary hypertension (shown by Echo or cardiac catheterization), or; episode(s) of acute respiratory failure, or; requires outpatient oxygen therapy. FEV-1 of 40- to 55-percent predicted, or; FEV-1/FVC of 40 to 55 percent, or; DLCO (SB) of 40- to 55-percent predicted, or; maximum oxygen consumption of 15 to 20 ml/kg/min (with cardiorespiratory limit)
DISEASES OF THE LUNGS AND PLEURA—TUBERCULOSIS Ratings for Pulmonary Tuberculosis Entitled on August 19, 1968 Tuberculosis, pulmonary, chronic, far advanced, active Tuberculosis, pulmonary, chronic, moderately advanced, active Tuberculosis, pulmonary, chronic, minimal, active Tuberculosis, pulmonary, chronic, active, advancement unspecified Tuberculosis, pulmonary, chronic, moderately advanced, inactive. Tuberculosis, pulmonary, chronic, moderately advanced, inactive. Tuberculosis, pulmonary, chronic, minimal, inactive. Tuberculosis, pulmonary, chronic, inactive, advancement unspecified. General Rating Formula for Inactive Pulmonary Tuberculosis: For two years after date of inactivity, following active tuberculosis, which was clinically identified during service or subsequently Thereafter for four years, or in any event, to six years after date of inactivity Thereafter, for five years, or to eleven years after date of inactivity Following far advanced lesions diagnosed at any time while the disease process was active, minimum Following moderately advanced lesions, provided there is continued disability, emphysema, dyspnea on exer-
Tuberculosis, pulmonary, chronic, far advanced, active Tuberculosis, pulmonary, chronic, moderately advanced, active Tuberculosis, pulmonary, chronic, minimal, active Tuberculosis, pulmonary, chronic, minimal, active Tuberculosis, pulmonary, chronic, active, advancement unspecified Tuberculosis, pulmonary, chronic, moderately advanced, inactive. Tuberculosis, pulmonary, chronic, moderately advanced, inactive. Tuberculosis, pulmonary, chronic, minimal, inactive. Tuberculosis, pulmonary, chronic, inactive, advancement unspecified. General Rating Formula for Inactive Pulmonary Tuberculosis: For two years after date of inactivity, following active tuberculosis, which was clinically identified during service or subsequently Thereafter for four years, or in any event, to six years after date of inactivity Thereafter, for five years, or to eleven years after date of inactivity Following far advanced lesions diagnosed at any time while the disease process was active, minimum Following moderately advanced lesions, provided there is continued disability, emphysema, dyspnea on exer-
Tuberculosis, pulmonary, chronic, moderately advanced, active Tuberculosis, pulmonary, chronic, minimal, active Tuberculosis, pulmonary, chronic, active, advancement unspecified Tuberculosis, pulmonary, chronic, far advanced, inactive. Tuberculosis, pulmonary, chronic, moderately advanced, inactive. Tuberculosis, pulmonary, chronic, minimal, inactive. Tuberculosis, pulmonary, chronic, minimal, inactive. Tuberculosis, pulmonary, chronic, inimal, inactive. Tuberculosis, pulmonary, chronic, inactive, advancement unspecified. General Rating Formula for Inactive Pulmonary Tuberculosis: For two years after date of inactivity, following active tuberculosis, which was clinically identified during service or subsequently Thereafter for four years, or in any event, to six years after date of inactivity Thereafter, for five years, or to eleven years after date of inactivity Following far advanced lesions diagnosed at any time while the disease process was active, minimum Following moderately advanced lesions, provided there is continued disability, emphysema, dyspnea on exer-
tion, impairment of health, etc Otherwise
Ratings for Pulmonary Tuberculosis Initially Evaluated After August 19, 1968
Note: Active pulmonary, chronic, active
Tuberculosis, pulmonary, chronic, inactive: Depending on the specific findings, rate residuals as interstitial lung disease, restrictive lung disease, or, when obstructive lung disease is the major residual, as chronic bronchitis (DC 6600). Rate thoracoplasty as removal of ribs under DC 5297. Note: A mandatory examination will be requested immediately following notification that active tuberculosis evaluated under DC 6730 has become inactive. Any change in evaluation will be carried out under the pro-
visions of § 3.105(e). 6732 Pleurisy, tuberculous, active or inactive: Rate under §§ 4.88c or 4.89, whichever is appropriate.
NONTUBERCULOUS DISEASES
Pulmonary Vascular Disease: Primary pulmonary hypertension, or; chronic pulmonary thromboembolism with evidence of pulmonary hypertension, right ventricular hypertrophy, or cor pulmonale, or; pulmonary hypertension secondary to other obstructive disease of pulmonary arteries or veins with evidence of right ventricular hypertrophy or cor pulmonale.

		Rating
	Chronic pulmonary thromboembolism requiring anticoagulant therapy, or; following inferior vena cava surgery without evidence of pulmonary hypertension or right ventricular dysfunction	60 30
	Asymptomatic, following resolution of pulmonary thromboembolism Note: Evaluate other residuals following pulmonary embolism under the most appropriate diagnostic code, such as chronic bronchitis (DC 6600) or chronic pleural effusion or fibrosis (DC 6844), but do not combine that evaluation with any of the above evaluations.	0
	6819 Neoplasms, malignant, any specified part of respiratory system exclusive of skin growths	100
	otherapy or other therapeutic procedure. Six months after discontinuance of such treatment, the appropriate disability rating shall be determined by mandatory VA examination. Any change in evaluation based upon that or any subsequent examination shall be subject to the provisions of § 3.105(e) of this chapter. If there has been no local recurrence or metastasis, rate on residuals.	
6820	Neoplasms, benign, any specified part of respiratory system. Evaluate using an appropriate respiratory analogy.	
	Bacterial Infections of the Lung	
	Nocardiosis.	
6824	Chronic lung abscess. General Rating Formula for Bacterial Infections of the Lung (diagnostic codes 6822 through 6824): Active infection with systemic symptoms such as fever, night sweats, weight loss, or hemoptysis Depending on the specific findings, rate residuals as interstitial lung disease, restrictive lung disease, or, when obstructive lung disease is the major residual, as chronic bronchitis (DC 6600).	100
	Interstitial Lung Disease	
6826 6827	Pulmonary alveolar proteinosis. Eosinophilic granuloma of lung.	
6830 6831 6832 6833	Radiation-induced pulmonary pneumonitis and fibrosis. Hypersensitivity pneumonitis (extrinsic allergic alveolitis). Pneumoconiosis (silicosis, anthracosis, etc.). Asbestosis.	
	General Rating Formula for Interstitial Lung Disease (diagnostic codes 6825 through 6833): Forced Vital Capacity (FVC) less than 50-percent predicted, or; Diffusion Capacity of the Lung for Carbon Monoxide by the Single Breath Method (DLCO (SB)) less than 40-percent predicted, or; maximum exercise capacity less than 15 ml/kg/min oxygen consumption with cardiorespiratory limitation, or; cor pulmonale or pulmonary hypertension, or; requires outpatient oxygen therapy FVC of 50- to 64-percent predicted, or; DLCO (SB) of 40- to 55-percent predicted, or; maximum exercise capacity of 15 to 20 ml/kg/min oxygen consumption with cardiorespiratory limitation FVC of 65- to 74-percent predicted, or; DLCO (SB) of 56- to 65-percent predicted FVC of 75- to 80-percent predicted, or; DLCO (SB) of 66- to 80-percent predicted	100 60 30 10
	Mycotic Lung Disease	
6835	Histoplasmosis of lung. Coccidioidomycosis. Blastomycosis. Cryptococcosis.	
6838 6839	Aspergillosis. Mucormycosis. General Rating Formula for Mycotic Lung Disease (diagnostic codes 6834 through 6839): Chronic pulmonary mycosis with persistent fever, weight loss, night sweats, or massive hemoptysis	100
	Chronic pulmonary mycosis requiring suppressive therapy with no more than minimal symptoms such as occasional minor hemoptysis or productive cough	50 30 0
	Note: Coccidioidomycosis has an incubation period up to 21 days, and the disseminated phase is ordinarily manifest within six months of the primary phase. However, there are instances of dissemination delayed up to many years after the initial infection which may have been unrecognized. Accordingly, when service connection is under consideration in the absence of record or other evidence of the disease in service, service in southwestern United States where the disease is endemic and absence of prolonged residence in this locality before or after service will be the deciding factor.	
	Restrictive Lung Disease	
6840 6841 6842	Diaphragm paralysis or paresis. Spinal cord injury with respiratory insufficiency. Kyphoscoliosis, pectus excavatum, pectus carinatum.	

		Ratin
843	Traumatic chest wall defect, pneumothorax, hernia, etc.	
	Post-surgical residual (lobectomy, pneumonectomy, etc.).	
	Chronic pleural effusion or fibrosis.	
	General Rating Formula for Restrictive Lung Disease (diagnostic codes 6840 through 6845):	
	FEV-1 less than 40 percent of predicted value, or; the ratio of Forced Expiratory Volume in one second to Forced Vital Capacity (FEV-1/FVC) less than 40 percent, or; Diffusion Capacity of the Lung for Carbon Monoxide by the Single Breath Method (DLCO (SB)) less than 40-percent predicted, or; maximum exercise capacity less than 15 ml/kg/min oxygen consumption (with cardiac or respiratory limitation), or; cor pulmonale (right heart failure), or; right ventricular hypertrophy, or; pulmonary hypertension (shown by Echo or cardiac catheterization), or; episode(s) of acute respiratory failure, or; requires outpatient oxygen therapy	1
	FEV-1 of 40- to 55-percent predicted, or; FEV-1/FVC of 40 to 55 percent, or; DLCO (SB) of 40- to 55-percent predicted, or; maximum oxygen consumption of 15 to 20 ml/kg/min (with cardiorespiratory limit)	
	FEV-1 of 56- to 70-percent predicted, or; FEV-1/FVC of 56 to 70 percent, or; DLCO (SB) 56- to 65- percent predicted	
	FEV-1 of 71- to 80-percent predicted, or; FEV-1/FVC of 71 to 80 percent, or; DLCO (SB) 66- to 80-percent predicted	
	Or rate primary disorder.	
	Note (1): A 100-percent rating shall be assigned for pleurisy with empyema, with or without pleurocutaneous fistula, until resolved.	
	Note (2): Following episodes of total spontaneous pneumothorax, a rating of 100 percent shall be assigned as of the date of hospital admission and shall continue for three months from the first day of the month after hospital discharge.	
	Note (3): Gunshot wounds of the pleural cavity with bullet or missile retained in lung, pain or discomfort on exertion, or with scattered rales or some limitation of excursion of diaphragm or of lower chest expansion shall be rated at least 20-percent disabling. Disabling injuries of shoulder girdle muscles (Groups I to IV) shall be separately rated and combined with ratings for respiratory involvement. Involvement of Muscle Group XXI (DC 5321), however, will not be separately rated.	
346	Sarcoidosis:	
	Cor pulmonale, or; cardiac involvement with congestive heart failure, or; progressive pulmonary disease with fever, night sweats, and weight loss despite treatment	1
	Pulmonary involvement requiring systemic high dose (therapeutic) corticosteroids for control	
	Chronic hilar adenopathy or stable lung infiltrates without symptoms or physiologic impairment	
	Or rate active disease or residuals as chronic bronchitis (DC 6600) and extra-pulmonary involvement under specific body system involved.	
847	Sleep Apnea Syndromes (Obstructive, Central, Mixed):	
	Chronic respiratory failure with carbon dioxide retention or cor pulmonale, or; requires tracheostomy	<u>-</u>
	Asymptomatic but with documented sleep disorder breathing	

¹ Review for entitlement to special monthly compensation under §3.350 of this chapter.

[61 FR 46728, Sept. 5, 1996]

THE CARDIOVASCULAR SYSTEM

§§ 4.100-4.103 [Reserved]

§ 4.104 Schedule of ratings—cardiovascular system.

DISEASES OF THE HEART

	Rat- ing
NOTE (1): Evaluate cor pulmonale, which is a form of secondary heart disease, as part of the pulmonary condition that causes it.	

DISEASES OF THE HEART—Continued

Rating

NOTE (2): One MET (metabolic equivalent) is the energy cost of standing quietly at rest and represents an oxygen uptake of 3.5 milliliters per kilogram of body weight per minute. When the level of METs at which dyspnea, fatigue, angina, dizziness, or syncope develops is required for evaluation, and a laboratory determination of METs by exercise testing cannot be done for medical reasons, an estimation by a medical examiner of the level of activity (expressed in METs and supported by specific examples, such as slow stair climbing or shoveling snow) that results in dyspnea, fatigue, angina, dizziness, or syncope may be used.

7000 Valvular heart disease (including rheumatic heart disease):

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DISEASES OF THE HEART—Continued

		Rat- ing			Rat- ing
	During active infection with valvular heart damage and for three months following cessation of therapy for the active infection	100		Thereafter, with documented pericarditis resulting in: Chronic congestive heart failure, or; workload of 3 METs or less results in dyspnea, fatigue, angina, dizziness, or syncope, or;	
	umented by findings on physical examina- tion and either echocardiogram, Doppler echocardiogram, or cardiac catheteriza- tion) resulting in:			left ventricular dysfunction with an ejection fraction of less than 30 percent. More than one episode of acute congestive heart failure in the past year, or, workload	100
	Chronic congestive heart failure, or; work- load of 3 METs or less results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ventricular dysfunction with an ejection			of greater than 3 METs but not greater than 5 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ven- tricular dysfunction with an ejection frac-	
	fraction of less than 30 percent	100		tion of 30 to 50 percent	60 30
	tricular dysfunction with an ejection frac- tion of 30 to 50 percent	60		gram, or X-ray Workload of greater than 7 METs but not greater than 10 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or;	30
	fatigue, angina, dizziness, or syncope, or; evidence of cardiac hypertrophy or dilatation on electro-cardiogram, echocardiogram, or X-ray Workload of greater than 7 METs but not	30	7003	continuous medication required	10
7001	greater than 10 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or; continuous medication required Endocarditis:	10		left ventricular dysfunction with an ejection fraction of less than 30 percent	100
	For three months following cessation of therapy for active infection with cardiac involvement Thereafter, with endocarditis (documented	100		of greater than 3 METs but not greater than 5 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ven- tricular dysfunction with an ejection frac- tion of 30 to 50 percent	60
	by findings on physical examination and either echocardiogram, Doppler echo- cardiogram, or cardiac catheterization) re- sulting in: Chronic congestive heart failure, or; work-			Workload of greater than 5 METs but not greater than 7 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or; evidence of cardiac hypertrophy or dilatation on electro-cardiogram, echocardio-	
	load of 3 METs or less results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ventricular dysfunction with an ejection fraction of less than 30 percent	100		gram, or X-ray Workload of greater than 7 METs but not greater than 10 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or;	30
	heart failure in the past year, or; workload of greater than 3 METs but not greater than 5 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ventricular dysfunction with an ejection frac-		7004	Chronic congestive heart failure, or; work- load of 3 METs or less results in dyspnea, fatigue, angina, dizziness, or syncope, or;	10
	tion of 30 to 50 percent	60		left ventricular dysfunction with an ejection fraction of less than 30 percent	100
	tion on electrocardiogram, echocardiogram, or X-ray	30		than 5 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ventricular dysfunction with an ejection fraction of 30 to 50 percent	60
7002	fatigue, angina, dizziness, or syncope, or; continuous medication required	10		greater than 7 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or; evidence of cardiac hypertrophy or dilata- tion on electrocardiogram, echocardio-	20
	therapy for active infection with cardiac in- volvement	100		gram, or X-ray Workload of greater than 7 METs but not greater than 10 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or;	30
				continuous medication required	10

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DISEASES OF THE HEART—Continued

	Rat- ing			Rat- ing
Note: Evaluate syphilitic aortic aneurysms under DC 7110 (aortic aneurysm). 7005 Arteriosclerotic heart disease (Coronary artery disease): With documented coronary artery disease resulting in: Chronic congestive heart failure, or; workload of 3 METs or less results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ventricular dysfunction with an ejection fraction of less than 30 percent	100		More than one episode of acute congestive heart failure in the past year, or; workload of greater than 3 METs but not greater than 5 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ventricular dysfunction with an ejection fraction of 30 to 50 percent	60 30
angina, dizziness, or syncope, or; left ven- tricular dysfunction with an ejection frac-		7008	continuous medication required	10
tion of 30 to 50 percent Workload of greater than 5 METs but not greater than 7 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or; evidence of cardiac hypertrophy or dilatation on electrocardiogram, echocardiogram, or X-ray Workload of greater than 7 METs but not greater than 10 METs results in dyspnea,	30		Include as part of the overall evaluation for hyperthyroidism under DC 7900. However, when atrial fibrillation is present, hyperthyroidism may be evaluated either under DC 7900 or under DC 7010 (supraventricular arrhythmia), whichever results in a higher evaluation. Supraventricular arrhythmias:	
fatigue, angina, dizziness, or syncope, or; continuous medication required	10		Paroxysmal atrial fibrillation or other supra- ventricular tachycardia, with more than four episodes per year documented by	
NOTE: If nonservice-connected arteriosclerotic heart disease is superimposed on service-connected valvular or other non-arteriosclerotic heart disease, request a medical opinion as to which condition is causing the current signs and symptoms. 7006 Myocardial infarction:			ECG or Holter monitor Permanent atrial fibrillation (lone atrial fibrillation), or; one to four episodes per year of paroxysmal atrial fibrillation or other supraventricular tachycardia documented by ECG or Holter monitor	30 10
During and for three months following myo- cardial infarction, documented by labora- tory tests	100	7011	Ventricular arrhythmias (sustained): For indefinite period from date of hospital admission for initial evaluation and med- ical therapy for a sustained ventricular ar-	10
With history of documented myocardial in- farction, resulting in: Chronic congestive heart failure, or; work- load of 3 METs or less results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ventricular dysfunction with an ejection fraction of less than 30 percent	100		rhythmia, or; for indefinite period from date of hospital admission for ventricular aneurysmectomy, or; with an automatic implantable Cardioverter-Defibrillator (AICD) in place	100
More than one episode of acute congestive heart failure in the past year, or; workload of greater than 3 METs but not greater			fatigue, angina, dizziness, or syncope, or, left ventricular dysfunction with an ejection fraction of less than 30 percent	100
than 5 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ventricular dysfunction with an ejection fraction of 30 to 50 percent	60		More than one episode of acute congestive heart failure in the past year, or; workload of greater than 3 METs but not greater than 5 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ven- tricular dysfunction with an ejection frac-	
fatigue, angina, dizziness, or syncope, or; evidence of cardiac hypertrophy or dilatation on electrocardiogram, echocardiogram, or X-ray Workload of greater than 7 METs but not	30		tion of 30 to 50 percent	60
greater than 10 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or;	10		tion on electrocardiogram, echocardiogram, or X-ray	30
continuous medication required	10			
left ventricular dysfunction with an ejection fraction of less than 30 percent	100			

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	Rat- ing		Rat- ing
Workload of greater than 7 METs but not greater than 10 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or; continuous medication required	10	Workload of greater than 7 METs but not greater than 10 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or; continuous medication required	10
NOTE: A rating of 100 percent shall be assigned from the date of hospital admission for initial evaluation and medical therapy for a sustained ventricular arrhythmia or for ventricular aneurysmectomy. Six months following discharge, the appropriate disability rating shall be determined by mandatory VA examination. Any change in evaluation based upon that or any subsequent examination shall be subject to the provisions of		NOTE: A rating of 100 percent shall be assigned as of the date of hospital admission for valve replacement. Six months following discharge, the appropriate disability rating shall be determined by mandatory VA examination. Any change in evaluation based upon that or any subsequent examination shall be subject to the provisions of § 3.105(e) of this chapter. 7017 Coronary bypass surgery:	
§ 3.105(e) of this chapter. 7015 Atrioventricular block: Chronic congestive heart failure, or; work-		For three months following hospital admission for surgery Thereafter:	100
load of 3 METs or less results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ventricular dysfunction with an ejection fraction of less than 30 percent	100	Chronic congestive heart failure, or; work- load of 3 METs or less results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ventricular dysfunction with an ejection fraction of less than 30 percent	100
More than one episode of acute congestive heart failure in the past year, or; workload of greater than 3 METs but not greater than 5 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ventricular dysfunction with an ejection fraction of 20 to 50 present.	60	More than one episode of acute congestive heart failure in the past year, or; workload of greater than 3 METs but not greater than 5 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ventricular dysfunction with an ejection frac-	
tion of 30 to 50 percent Workload of greater than 5 METs but not greater than 7 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or; evidence of cardiac hypertrophy or dilatation on electrocardiogram, echocardio-		tion of 30 to 50 percent	60
gram, or X-ray	30	gram, or X-ray	30
quired	10	continuous medication required	10
ventricular block associated with a supraventricular arrhythmia or pathological bradycardia should be submitted to the Director, Compensation and Pension Service. Simple delayed P-R conduction time, in the absence of other evidence of cardiac disease, is not a disability.		for implantation or reimplantation	100
7016 Heart valve replacement (prosthesis): For indefinite period following date of hospital admission for valve replacement Thereafter:	100	NOTE: Evaluate implantable Cardioverter-Defibrillators (AICD's) under DC 7011. 7019 Cardiac transplantation:	
Chronic congestive heart failure, or; work- load of 3 METs or less results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ventricular dysfunction with an ejection		For an indefinite period from date of hospital admission for cardiac transplantation Thereafter: Chronic congestive heart failure, or; work-	100
fraction of less than 30 percent	100	load of 3 METs or less results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ventricular dysfunction with an ejection fraction of less than 30 percent	100
than 5 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ventricular dysfunction with an ejection fraction of 30 to 50 percent	60	More than one episode of acute congestive heart failure in the past year, or; workload of greater than 3 METs but not greater than 5 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ventricular dysfunction with an ejection frac-	
fatigue, angina, dizziness, or syncope, or; evidence of cardiac hypertrophy or dilata- tion on electrocardiogram, echocardio- gram, or X-ray	30	tion of 30 to 50 percent	60 30

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DISEASES OF THE HEART—Continued

	Rat- ing		Rat- ing
NOTE: A rating of 100 percent shall be assigned as of the date of hospital admission for cardiac transplantation. One year following discharge, the appropriate disability rating shall be determined by mandatory VA examination. Any change in evaluation based upon that or any subsequent examination shall be subject to the provisions of § 3.105(e) of this chapter.		Evaluate residuals of surgical correction according to organ systems affected. NOTE: A rating of 100 percent shall be assigned as of the date of admission for surgical correction. Six months following discharge, the appropriate disability rating shall be determined by mandatory VA examination. Any change in evaluation based upon that or any subsequent examination shall be sub-	
7020 Cardiomyopathy: Chronic congestive heart failure, or; workload of 3 METs or less results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ventricular dysfunction with an ejection		ject to the provisions of § 3.105(e) of this chapter. 7111 Aneurysm, any large artery: If symptomatic, or; for indefinite period from date of hospital admission for surgical correction	100
fraction of less than 30 percent	100	Following surgery: Ischemic limb pain at rest, and; either deep ischemic ulcers or ankle/brachial index of 0.4 or less	100
angina, dizziness, or syncope, or; left ven- tricular dysfunction with an ejection frac- tion of 30 to 50 percent	60	on a level grade at 2 miles per hour, and; persistent coldness of the extremity, one or more deep ischemic ulcers, or ankle/brachial index of 0.5 or less	60
greater than 7 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or, evidence of cardiac hypertrophy or dilatation on electrocardiogram, echocardiogram, or X-ray	30	100 yards on a level grade at 2 miles per hour, and; trophic changes (thin skin, absence of hair, dystrophic nails) or ankle/ brachial index of 0.7 or less	40
Workload of greater than 7 METs but not greater than 10 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or,	10	Claudication on walking more than 100 yards, and; diminished peripheral pulses or ankle/brachial index of 0.9 or less NOTE (1): The ankle/brachial index is the ratio of the	20
continuous medication required Diseases of the Arteries and Veins 7101 Hypertensive vascular disease (hypertension and isolated systolic hypertension): Diastolic pressure predominantly 130 or more	60 40 20	systolic blood pressure at the ankle (determined by Doppler study) divided by the simultaneous brachial artery systolic blood pressure. The normal index is 1.0 or greater. NOTE (2): These evaluations are for involvement of a single extremity. If more than one extremity is affected, evaluate each extremity separately and combine (under § 4.25), using the bilateral factor, if applicable. NOTE (3): A rating of 100 percent shall be assigned as of the date of hospital admission for surgical correction. Six months following discharge, the appropriate disability rating shall be determined by mandatory VA examination. Any change in evaluation based upon that or any subsequent examination shall be subject to the provisions of §3.105(e) of this chapter.	
NOTE (1): Hypertension or isolated systolic hyper- tension must be confirmed by readings taken two or more times on at least three different days. For purposes of this section, the term hypertension means that the diastolic blood pressure is predomi- nantly 90mm. or greater, and isolated systolic hy-		Asymptomatic	0
pertension means that the systolic blood pressure is predominantly 160mm. or greater with a diastolic		7113 Arteriovenous fistula, traumatic: With high output heart failure Without heart failure but with enlarged heart,	100
blood pressure of less than 90mm. NOTE (2): Evaluate hypertension due to aortic insufficiency or hyperthyroidism, which is usually the isolated systolic type, as part of the condition causing it rather than by a separate evaluation.		wide pulse pressure, and tachycardia Without cardiac involvement but with edema, stasis dermatitis, and either ulcer- ation or cellulitis:	60
7110 Aortic aneurysm: If five centimeters or larger in diameter, or; if		Lower extremity Upper extremity With edema or stasis dermatitis:	50 40
symptomatic, or; for indefinite period from date of hospital admission for surgical correction (including any type of graft in- sertion)	100	Lower extremity	30 20
Precluding exertion	60	ischemic ulcers or ankle/brachial index of 0.4 or less	100

§4.104

DISEASES OF THE HEART—Continued

	Rat-		Rat-
	ing		ing
Claudication on walking less than 25 yards on a level grade at 2 miles per hour, and; either persistent coldness of the extremity or ankle/brachial index of 0.5 or less	60	NoTE: For purposes of this section, characteristic attacks consist of sequential color changes of the digits of one or more extremities lasting minutes to hours, sometimes with pain and paresthesias, and precipitated by exposure to cold or by emotional upsets. These evaluations are for the disease as a whole, regardless of the number of extremities involved or whether the nose and ears are involved. 7118 Angioneurotic edema:	
Claudication on walking more than 100 yards, and; diminished peripheral pulses or ankle/brachial index of 0.9 or less	20	Attacks without laryngeal involvement last- ing one to seven days or longer and oc- curring more than eight times a year, or;	
NOTE (1): The ankle/brachial index is the ratio of the systolic blood pressure at the ankle (determined by Doppler study) divided by the simultaneous brachial artery systolic blood pressure. The normal index is 1.0 or greater. NOTE (2): Evaluate residuals of aortic and large arte-		attacks with laryngeal involvement of any duration occurring more than twice a year Attacks without laryngeal involvement lasting one to seven days and occurring five to eight times a year, or; attacks with laryngeal involvement of any duration oc-	40
rial bypass surgery or arterial graft as arterio- sclerosis obliterans.		curring once or twice a year Attacks without laryngeal involvement lasting one to seven days and occurring two	20
NOTE (3): These evaluations are for involvement of a single extremity. If more than one extremity is affected, evaluate each extremity separately and combine (under § 4.25), using the bilateral factor (§ 4.26), if applicable.		to four times a year	10
7115 Thrombo-angiitis obliterans (Buerger's Disease):		two hours each, respond poorly to treat- ment, and that restrict most routine daily activities	100
Ischemic limb pain at rest, and; either deep ischemic ulcers or ankle/brachial index of 0.4 or less	100	Characteristic attacks that occur more than once a day, last an average of more than two hours each, and respond poorly to treatment, but that do not restrict most	
on a level grade at 2 miles per hour, and; either persistent coldness of the extremity or ankle/brachial index of 0.5 or less	60	routine daily activities Characteristic attacks that occur daily or more often but that respond to treatment	60 30
Claudication on walking between 25 and 100 yards on a level grade at 2 miles per hour, and; trophic changes (thin skin, absence of hair, dystrophic nails) or ankle/		Characteristic attacks that occur less than daily but at least three times a week and that respond to treatment	10
brachial index of 0.7 or less	40 20	NOTE: For purposes of this section, a characteristic attack of erythromelalgia consists of burning pain in the hands, feet, or both, usually bilateral and symmetrical, with increased skin temperature and	
NOTE (1): The ankle/brachial index is the ratio of the systolic blood pressure at the ankle (determined by Doppler study) divided by the simultaneous brach-		redness, occurring at warm ambient temperatures. These evaluations are for the disease as a whole, regardless of the number of extremities involved.	
ial artery systolic blood pressure. The normal index is 1.0 or greater.NOTE (2): These evaluations are for involvement of a		7120 Varicose veins: With the following findings attributed to the effects of varicose veins: Massive board-	
single extremity. If more than one extremity is af- fected, evaluate each extremity separately and combine (under § 4.25), using the bilateral factor (§ 4.26), if applicable.		like edema with constant pain at rest Persistent edema or subcutaneous induration, stasis pigmentation or eczema, and persistent ulceration	100
7117 Raynaud's syndrome: With two or more digital ulcers plus		Persistent edema and stasis pigmentation or eczema, with or without intermittent ulcer-	00
autoamputation of one or more digits and history of characteristic attacks	100	ation Persistent edema, incompletely relieved by elevation of extremity, with or without be-	40
With two or more digital ulcers and history of characteristic attacks	60	ginning stasis pigmentation or eczema Intermittent edema of extremity or aching	20
Characteristic attacks occurring at least daily Characteristic attacks occurring four to six	40	and fatigue in leg after prolonged standing or walking, with symptoms relieved by	
times a week	20	elevation of extremity or compression hosiery	10
times a week	10	veins	0

Rat-

§4.110

DISEASES OF THE HEART—Continued

Rating

NOTE: These evaluations are for involvement of a
single extremity. If more than one extremity is in-
volved, evaluate each extremity separately and
combine (under §4.25), using the bilateral factor
(§ 4.26), if applicable.

7121 Post-phlebitic syndrome of any etiology:
With the following findings attributed to venous disease:

Massive board-like edema with constant pain at rest

Persistent edema or subcutaneous induration, stasis pigmentation or eczema, and persistent ulceration.....

Persistent edema and stasis pigmentation or eczema, with or without intermittent ulceration

Persistent edema, incompletely relieved by elevation of extremity, with or without beginning stasis pigmentation or eczema

Asymptomatic palpable or visible varicose veins

NOTE: These evaluations are for involvement of a single extremity. If more than one extremity is involved, evaluate each extremity separately and combine (under §4.25), using the bilateral factor (\$4.26), if applicable.

7122 Cold injury residuals:

With the following in affected parts:

Arthralgia or other pain, numbness, or cold sensitivity plus two or more of the following: tissue loss, nail abnormalities, color changes, locally impaired sensation, hyperhidrosis, X-ray abnormalities (osteoporosis, subarticular punched out lesions, or osteoarthritis)

Arthralgia or other pain, numbness, or cold sensitivity plus tissue loss, nail abnormalities, color changes, locally impaired sensation, hyperhidrosis, or X-ray abnormalities (osteoporosis, subarticular punched out lesions, or osteoarthritis)

Arthralgia or other pain, numbness, or cold sensitivity

NOTE (1): Separately evaluate amputations of fingers or toes, and complications such as squamous cell carcinoma at the site of a cold injury scar or peripheral neuropathy, under other diagnostic codes. Separately evaluate other disabilities that have been diagnosed as the residual effects of cold injury, such as Raynaud's phenomenon, muscle atrophy, etc., unless they are used to support an evaluation under diagnostic code 7122.

NOTE (2): Evaluate each affected part (e.g., hand, foot, ear, nose) separately and combine the ratings in accordance with §§ 4.25 and 4.26.

7123 Soft tissue sarcoma (of vascular origin)

DISEASES OF THE HEART—Continued

	ing
NoTE: A rating of 100 percent shall continue beyond the cessation of any surgical, X-ray, antineoplastic chemotherapy or other therapeutic procedure. Six months after discontinuance of such treatment, the appropriate disability rating shall be determined by mandatory VA examination. Any change in evaluation based upon that or any subsequent examination shall be subject to the provisions of §3.105(e) of this chapter. If there has been no local recurrence or metastasis, rate on residuals.	

(Authority: 38 U.S.C. 1155)

60 [62 FR 65219, Dec. 11, 1997, as amended at 63 FR 37779, July 14, 1998]

THE DIGESTIVE SYSTEM

§ 4.110 Ulcers.

Experience has shown that the term "peptic ulcer" is not sufficiently specific for rating purposes. Manifest differences in ulcers of the stomach or duodenum in comparison with those at an anastomotic stoma are sufficiently recognized as to warrant two separate graduated descriptions. In evaluating the ulcer, care should be taken that the findings adequately identify the particular location.

§4.111 Postgastrectomy syndromes.

There are various postgastrectomy symptoms which may occur following anastomotic operations of the stomach. When present, those occurring during or immediately after eating and known as the "dumping syndrome" are characterized by gastrointestinal complaints and generalized symptoms simulating hypoglycemia; those occurring from 1 to 3 hours after eating usually present definite manifestations of hypoglycemia.

§ 4.112 Weight loss.

For purposes of evaluating conditions in §4.114, the term "substantial weight loss" means a loss of greater than 20 percent of the individual's baseline weight, sustained for three months or longer; and the term "minor weight loss" means a weight loss of 10 to 20 percent of the individual's baseline weight, sustained for three months or longer. The term "inability to gain weight" means that there has been substantial weight loss with inability to

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regain it despite appropriate therapy. "Baseline weight" means the average weight for the two-year-period preceding onset of the disease.

(Authority: 38 U.S.C. 1155) [66 FR 29488, May 31, 2001]

§ 4.113 Coexisting abdominal conditions.

There are diseases of the digestive system, particularly within the abdomen, which, while differing in the site of pathology, produce a common disability picture characterized in the main by varying degrees of abdominal distress or pain, anemia and disturbances in nutrition. Consequently, certain coexisting diseases in this area, as indicated in the instruction under the title "Diseases of the Digestive System," do not lend themselves to distinct and separate disability evalua-tions without violating the fundaprinciple relating pyramiding as outlined in §4.14.

§ 4.114 Schedule of ratings—digestive system.

Ratings under diagnostic codes 7301 to 7329, inclusive, 7331, 7342, and 7345 to 7348 inclusive will not be combined with each other. A single evaluation will be assigned under the diagnostic code which reflects the predominant disability picture, with elevation to the next higher evaluation where the severity of the overall disability warrants such elevation.

	<u> </u>
	Rat- ing
	iiig
7200 Mouth, injuries of.	
Rate as for disfigurement and impairment of	
function of mastication.	
7201 Lips, injuries of.	
Rate as for disfigurement of face.	
7202 Tongue, loss of whole or part:	
With inability to communicate by speech	100
One-half or more	60
With marked speech impairment	30
7203 Esophagus, stricture of:	
Permitting passage of liquids only, with marked	
impairment of general health	80
Severe, permitting liquids only	50
Moderate	30
7204 Esophagus, spasm of (cardiospasm).	
If not amenable to dilation, rate as for the de-	
gree of obstruction (stricture).	
7205 Esophagus, diverticulum of, acquired.	
Rate as for obstruction (stricture).	
7301 Peritoneum, adhesions of:	

	Rat- ing
Severe; definite partial obstruction shown by X-ray, with frequent and prolonged episodes of severe colic distension, nausea or vomiting, following severe peritonitis, ruptured appendix, perforated ulcer, or operation with drainage Moderately severe; partial obstruction manifested by delayed motility of barium meal and less frequent and less prolonged episodes of	50
pain Moderate; pulling pain on attempting work or aggravated by movements of the body, or occasional episodes of colic pain, nausea, constipation (perhaps alternating with diarrhea) or	30
abdominal distension Mild NOTE: Ratings for adhesions will be considered when there is history of operative or other traumatic or infectious (intraabdominal) proc- ess, and at least two of the following: disturb- ance of motility, actual partial obstruction, re- flex disturbances, presence of pain. 7304 Ulcer, gastric. 7305 Ulcer, duodenal:	10 0
Severe; pain only partially relieved by standard ulcer therapy, periodic vomiting, recurrent hematemesis or melena, with manifestations of anemia and weight loss productive of definite impairment of health	60
Moderately severe; less than severe but with impairment of health manifested by anemia and weight loss; or recurrent incapacitating episodes averaging 10 days or more in duration at least four or more times a year	40
Moderate; recurring episodes of severe symptoms two or three times a year averaging 10 days in duration; or with continuous moderate	40
manifestations	20
yearly yearly yearly States and S	10
pacitating Severe; same as pronounced with less pro-	100
nounced and less continuous symptoms with definite impairment of health	60
transient episodes of vomiting or melena Moderate; with episodes of recurring symptoms	40
several times a year Mild; with brief episodes of recurring symptoms once or twice yearly	20 10
7307 Gastritis, hypertrophic (identified by gastro- scope): Chronic; with severe hemorrhages, or large ul-	10
cerated or eroded areas Chronic; with multiple small eroded or ulcerated	60
areas, and symptoms	30
toms	10
malnutrition and anemia	60

	Rat- ing		Rat- ing
Moderate; less frequent episodes of epigastric		Asymptomatic	(
disorders with characteristic mild circulatory		NOTE: Amebiasis with or without liver abscess is	
symptoms after meals but with diarrhea and		parallel in symptomatology with ulcerative coli-	
weight loss	40	tis and should be rated on the scale provided	
Mild; infrequent episodes of epigastric distress		for the latter. Similarly, lung abscess due to	
with characteristic mild circulatory symptoms	00	amebiasis will be rated under the respiratory	
or continuous mild manifestations	20	system schedule, diagnostic code 6809.	
809 Stomach, stenosis of. Rate as for gastric ulcer.		7322 Dysentery, bacillary. Rate as for ulcerative colitis	
310 Stomach, injury of, residuals.		7323 Colitis, ulcerative:	
Rate as peritoneal adhesions.		Pronounced; resulting in marked malnutrition,	
Residuals of injury of the liver:		anemia, and general debility, or with serious	
Depending on the specific residuals, separately		complication as liver abscess	10
evaluate as adhesions of peritoneum (diag-		Severe; with numerous attacks a year and mal-	
nostic code 7301), cirrhosis of liver (diagnostic		nutrition, the health only fair during remissions	6
code 7312), and chronic liver disease without		Moderately severe; with frequent exacerbations	3
cirrhosis (diagnostic code 7345).		Moderate; with infrequent exacerbations	1
312 Cirrhosis of the liver, primary biliary cirrhosis,		7324 Distomiasis, intestinal or hepatic:	0
or cirrhotic phase of sclerosing cholangitis:		Severe symptoms	3
Generalized weakness, substantial weight loss,		Moderate symptoms Mild or no symptoms	11
and persistent jaundice, or; with one of the fol-		7325 Enteritis, chronic.	
lowing refractory to treatment: ascites, hepatic		Rate as for irritable colon syndrome.	
encephalopathy, hemorrhage from varices or	100	7326 Enterocolitis, chronic.	
portal gastropathy (erosive gastritis)	100	Rate as for irritable colon syndrome.	
patic encephalopathy, or hemorrhage from		7327 Diverticulitis.	
varices or portal gastropathy (erosive gas-		Rate as for irritable colon syndrome, peritoneal	
tritis), but with periods of remission between		adhesions, or colitis, ulcerative, depending	
attacks	70	upon the predominant disability picture.	
History of one episode of ascites, hepatic		7328 Intestine, small, resection of:	
encephalopathy, or hemorrhage from varices		With marked interference with absorption and	
or portal gastropathy (erosive gastritis)	50	nutrition, manifested by severe impairment of	
Portal hypertension and splenomegaly, with		health objectively supported by examination	_
weakness, anorexia, abdominal pain, malaise,		findings including material weight loss	6
and at least minor weight loss	30	With definite interference with absorption and	
Symptoms such as weakness, anorexia, abdom-		nutrition, manifested by impairment of health objectively supported by examination findings	
inal pain, and malaise	10	including definite weight loss	4
NOTE: For evaluation under diagnostic code		Symptomatic with diarrhea, anemia and inability	41
7312, documentation of cirrhosis (by biopsy or		to gain weight	2
imaging) and abnormal liver function tests		Note: Where residual adhesions constitute the	2
must be present.		predominant disability, rate under diagnostic	
314 Cholecystitis, chronic:	20	code 7301.	
Severe; frequent attacks of gall bladder colic	30	7329 Intestine, large, resection of:	
Moderate; gall bladder dyspepsia, confirmed by X-ray technique, and with infrequent attacks		With severe symptoms, objectively supported by	
(not over two or three a year) of gall bladder		examination findings	4
colic, with or without jaundice	10	With moderate symptoms	2
Mild	0	With slight symptoms	10
315 Cholelithiasis, chronic.		NOTE: Where residual adhesions constitute the	
Rate as for chronic cholecystitis.		predominant disability, rate under diagnostic	
316 Cholangitis, chronic.		code 7301. 7330 Intestine, fistula of, persistent, or after attempt	
Rate as for chronic cholecystitis.		at operative closure:	
317 Gall bladder, injury of.		Copious and frequent, fecal discharge	10
Rate as for peritoneal adhesions.		Constant or frequent, fecal discharge	6
318 Gall bladder, removal of:		Slight infrequent, fecal discharge	3
With severe symptoms	30	Healed; rate for peritoneal adhesions.	
With mild symptoms	10	7331 Peritonitis, tuberculous, active or inactive:	
Nonsymptomatic	0	Active	10
Spleen, disease or injury of.		Inactive: See §§ 4.88b and 4.89.	
See Hemic and Lymphatic Systems. Irritable colon syndrome (spastic colitis, mu-		7332 Rectum and anus, impairment of sphincter	
cous colitis, etc.):		control:	10
Severe; diarrhea, or alternating diarrhea and		Complete loss of sphincter control Extensive leakage and fairly frequent involuntary	10
constipation, with more or less constant ab-		bowel movements	6
dominal distress	30	Occasional involuntary bowel movements, ne-	0
Moderate; frequent episodes of bowel disturb-		cessitating wearing of pad	3
ance with abdominal distress	10	Constant slight, or occasional moderate leakage	1
Mild; disturbances of bowel function with occa-		Healed or slight, without leakage	
sional episodes of abdominal distress	0	7333 Rectum and anus, stricture of:	
321 Amebiasis:		Requiring colostomy	10
Mild gastrointestinal disturbances, lower abdom-		Great reduction of lumen, or extensive leakage	5
inal cramps, nausea, gaseous distention,		Moderate reduction of lumen, or moderate con-	
chronic constipation interrupted by diarrhea	10	stant leakage	3

	Rat- ing		Rat- ing
7334 Rectum, prolapse of: Severe (or complete), persistent Moderate, persistent or frequently recurring	50 30	Near-constant debilitating symptoms (such as fatigue, malaise, nausea, vomiting, anorexia, arthralgia, and right upper quadrant pain)	100
Mild with constant slight or occasional moderate leakage	10	Daily fatigue, malaise, and anorexia, with sub- stantial weight loss (or other indication of mal-	100
7335 Ano, fistula in. Rate as for impairment of sphincter control.	10	nutrition), and hepatomegaly, or; incapacitating	
7336 Hemorrhoids, external or internal:		episodes (with symptoms such as fatigue, malaise, nausea, vomiting, anorexia,	
With persistent bleeding and with secondary anemia, or with fissures	20	arthralgia, and right upper quadrant pain) hav- ing a total duration of at least six weeks during	
Large or thrombotic, irreducible, with excessive redundant tissue, evidencing frequent		the past 12-month period, but not occurring	00
recurrences	10	constantly Daily fatigue, malaise, and anorexia, with minor	60
Mild or moderate	0	weight loss and hepatomegaly, or; incapacitating episodes (with symptoms such as fa-	
Rate for the underlying condition. 7338 Hernia, inquinal:		tigue, malaise, nausea, vomiting, anorexia,	
Large, postoperative, recurrent, not well sup-		arthralgia, and right upper quadrant pain) having a total duration of at least four weeks, but	
ported under ordinary conditions and not read- ily reducible, when considered inoperable	60	less than six weeks, during the past 12-month period	40
Small, postoperative recurrent, or unoperated ir- remediable, not well supported by truss, or not		Daily fatigue, malaise, and anorexia (without	
readily reducible	30	weight loss or hepatomegaly), requiring dietary restriction or continuous medication, or; inca-	
Postoperative recurrent, readily reducible and well supported by truss or belt	10	pacitating episodes (with symptoms such as fatigue, malaise, nausea, vomiting, anorexia,	
Not operated, but remediableSmall, reducible, or without true hernia protru-	0	arthralgia, and right upper quadrant pain) hav-	
sion	0	ing a total duration of at least two weeks, but less than four weeks, during the past 12-	
NOTE: Add 10 percent for bilateral involvement, provided the second hernia is compensable.		month period Intermittent fatigue, malaise, and anorexia, or;	20
This means that the more severely disabling hernia is to be evaluated, and 10 percent,		incapacitating episodes (with symptoms such	
only, added for the second hernia, if the latter		as fatigue, malaise, nausea, vomiting, ano- rexia, arthralgia, and right upper quadrant	
is of compensable degree. 7339 Hernia, ventral, postoperative:		pain) having a total duration of at least one week, but less than two weeks, during the	
Massive, persistent, severe diastasis of recti muscles or extensive diffuse destruction or		past 12-month period	10
weakening of muscular and fascial support of	400	Nonsymptomatic	0
abdominal wall so as to be inoperableLarge, not well supported by belt under ordinary	100	or malignancy of the liver, under an appro-	
conditionsSmall, not well supported by belt under ordinary	40	priate diagnostic code, but do not use the same signs and symptoms as the basis for	
conditions, or healed ventral hernia or post-op-		evaluation under DC 7354 and under a diagnostic code for sequelae. (See § 4.14.).	
erative wounds with weakening of abdominal wall and indication for a supporting belt	20	NOTE (2): For purposes of evaluating conditions	
Wounds, postoperative, healed, no disability, belt not indicated	0	under diagnostic code 7345, "incapacitating episode" means a period of acute signs and	
7340 Hernia, femoral.	Ū	symptoms severe enough to require bed rest and treatment by a physician.	
Rate as for inguinal hernia. 7342 Visceroptosis, symptomatic, marked	10	NOTE (3): Hepatitis B infection must be con-	
7343 Malignant neoplasms of the digestive system, exclusive of skin growths	100	firmed by serologic testing in order to evaluate it under diagnostic code 7345.	
NOTE: A rating of 100 percent shall continue be-		7346 Hernia hiatal: Symptoms of pain, vomiting, material weight loss	
yond the cessation of any surgical, X-ray, antineoplastic chemotherapy or other thera-		and hematemesis or melena with moderate	
peutic procedure. Six months after discontinu- ance of such treatment, the appropriate dis-		anemia; or other symptom combinations pro- ductive of severe impairment of health	60
ability rating shall be determined by mandatory		Persistently recurrent epigastric distress with dysphagia, pyrosis, and regurgitation, accom-	
VA examination. Any change in evaluation based upon that or any subsequent examina-		panied by substernal or arm or shoulder pain,	
tion shall be subject to the provisions of § 3.105(e) of this chapter. If there has been no		productive of considerable impairment of health	30
local recurrence or metastasis, rate on residu-		With two or more of the symptoms for the 30 percent evaluation of less severity	10
als. 7344 Benign neoplasms, exclusive of skin growths:		7347 Pancreatitis:	10
Evaluate under an appropriate diagnostic code, depending on the predominant disability or the		With frequently recurrent disabling attacks of ab- dominal pain with few pain free intermissions	
specific residuals after treatment.		and with steatorrhea, malabsorption, diarrhea	100
7345 Chronic liver disease without cirrhosis (including hepatitis B, chronic active hepatitis, auto-		and severe malnutrition	100
immune hepatitis, hemochromatosis, drug-induced hepatitis, etc., but excluding bile duct disorders		normal body weight and other findings showing continuing pancreatic insufficiency be-	
and hepatitis C):		tween acute attacks	60

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	Rat- ing		Rat- ing
Moderately severe; with at least 4–7 typical attacks of abdominal pain per year with good remission between attacks	30 10 40 30	Intermittent fatigue, malaise, and anorexia, or; incapacitating episodes (with symptoms such as fatigue, malaise, nausea, vomiting, anorexia, arthralgia, and right upper quadrant pain) having a total duration of at least one week, but less than two weeks, during the past 12-month period	10 0
Recurrent ulcer with incomplete vagotomy. NOTE: Rate recurrent ulcer following complete vagotomy under diagnostic code 7305, minimum rating 20 percent; and rate dumping syndrome under diagnostic code 7308. 7351 Liver transplant: For an indefinite period from the date of hospital admission for transplant surgery. Minimum	100 30	(Authority: 38 U.S.C. 1155) [29 FR 6718, May 22, 1964, as amended FR 5063, Mar. 11, 1969; 40 FR 42540, Sep 1975; 41 FR 11301, Mar. 18, 1976; 66 FR May 31, 2001] The Genitourinary System	ot. 15,
as of the date of hospital admission for trans- plant surgery and shall continue. One year fol- lowing discharge, the appropriate disability rat-		\$4.115 Nephritis.	

7354 Hepatitis C (or non-A, non-B hepatitis):

this chapter.

With serologic evidence of hepatitis C infection and the following signs and symptoms due to hepatitis C infection:

ing shall be determined by mandatory VA ex-

amination. Any change in evaluation based

upon that or any subsequent examination shall

be subject to the provisions of §3.105(e) of

Near-constant debilitating symptoms (such as fatigue, malaise, nausea, vomiting, anorexia, arthralgia, and right upper quadrant pain)

Daily fatigue, malaise, and anorexia, with substantial weight loss (or other indication of malnutrition), and hepatomegaly, or; incapacitating episodes (with symptoms such as fatigue, malaise, nausea, vomiting, anorexia, arthralgia, and right upper quadrant pain) havvomiting, ing a total duration of at least six weeks during the past 12-month period, but not occurring constantly ...

Daily fatigue, malaise, and anorexia, with minor weight loss and hepatomegaly, or; incapacitating episodes (with symptoms such as fatigue, malaise, nausea, vomiting, anorexia, arthralgia, and right upper quadrant pain) having a total duration of at least four weeks, but less than six weeks, during the past 12-month period ..

Daily fatique, malaise, and anorexia (without weight loss or hepatomegaly), requiring dietary restriction or continuous medication, or; incapacitating episodes (with symptoms such as fatigue, malaise, nausea, vomiting, anorexia, arthralgia, and right upper quadrant pain) having a total duration of at least two weeks, but less than four weeks, during the past 12month period .

Albuminuria alone is not nephritis, nor will the presence of transient albumin and casts following acute febrile illness be taken as nephritis. The glomerular type of nephritis is usually preceded by or associated with severe infectious disease; the onset is sudden, and the course marked by red blood cells, salt retention, and edema; it may clear up entirely or progress to a chronic condition. The nephrosclerotic type, originating in hypertension or arteriosclerosis, develops slowly, with minimum laboratory findings, and is associated with natural progress. Separate ratings are not to be assigned for disability from disease of the heart and any form of nephritis, on account of the close interrelationships of cardiovascular disabilities. If, however, absence of a kidney is the sole renal disability, even if removal was required because of nephritis, the absent kidney and any hypertension or heart disease will be separately rated. Also, in the event that chronic renal disease has progressed to the point where regular

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dialysis is required, any coexisting hypertension or heart disease will be separately rated.

[41 FR 34258, Aug. 13, 1976, as amended at 59 FR 2527, Jan. 18, 1994]

§4.115a Ratings of the genitourinary system—dysfunctions.

Diseases of the genitourinary system generally result in disabilities related to renal or voiding dysfunctions, infections, or a combination of these. The following section provides descriptions of various levels of disability in each of these symptom areas. Where diagnostic codes refer the decisionmaker to these specific areas dysfunction, only the predominant area of dysfunction shall be considered for rating purposes. Since the areas of dysfunction described below do not cover all symptoms resulting from genitourinary diseases, specific diagnoses may include a description of symptoms assigned to that diagnosis.

	Rat- ing
Renal dysfunction:	
Requiring regular dialysis, or precluding more than sedentary activity from one of the following: persistent edema and albuminuria; or, BUN more than 80mg%; or, creatinine more than 8mg%; or, markedly decreased function of kidney or other organ systems, estpecially cardiovascular	100
Persistent edema and albuminuria with BUN 40 to 80mg%; or, creatinine 4 to 8mg%; or, generalized poor health characterized by lethargy, weakness, anorexia, weight loss, or limitation	100
of exertion	80 60
Albumin constant or recurring with hyaline and granular casts or red blood cells; or, transient or slight edema or hypertension at least 10 percent disabling under diagnostic code 7101	30
Albumin and casts with history of acute nephritis; or, hypertension non-compensable under diagnostic code 7101	0
Voiding dysfunction: Rate particular condition as urine leakage, frequency, or obstructed voiding Continual Urine Leakage, Post Surgical Urinary Diversion, Urinary Incontinence, or Stress Incontinence:	
Requiring the use of an appliance or the wearing of absorbent materials which must be changed more than 4 times per day	60
Requiring the wearing of absorbent materials which must be changed 2 to 4 times per day	40
Requiring the wearing of absorbent materials which must be changed less than 2 times per day	20

	Rat- ing
Urinary frequency:	
Daytime voiding interval less than one hour, or; awakening to void five or more times per night Daytime voiding interval between one and two	40
hours, or; awakening to void three to four times per night	20
hours, or; awakening to void two times per	10
night Obstructed voiding:	10
Urinary retention requiring intermittent or continuous catheterization	30
Marked obstructive symptomatology (hesitancy, slow or weak stream, decreased force of	
stream) with any one or combination of the fol-	
lowing:	
 Post void residuals greater than 150 cc. 	
2. Uroflowmetry; markedly diminished peak	
flow rate (less than 10 cc/sec). 3. Recurrent urinary tract infections sec-	
ondary to obstruction.	
4. Stricture disease requiring periodic dilata-	
tion every 2 to 3 months	10
Obstructive symptomatology with or without stric-	
ture disease requiring dilatation 1 to 2 times	
per year	0
Poor renal function: Rate as renal dysfunction.	
Recurrent symptomatic infection requiring drain-	
age/frequent hospitalization (greater than two	
times/year), and/or requiring continuous inten-	
sive management	30
Long-term drug therapy, 1-2 hospitalizations per	
year and/or requiring intermittent intensive	10

[59 FR 2527, Jan. 18, 1994; 59 FR 10676, Mar. 7, 1994]

§4.115b Ratings of the genitourinary system—diagnoses.

80			Rat- ing
80		Note: When evaluating any claim involving loss or loss of use of one or	
60		more creative organs, refer to § 3.350 of this chapter to determine whether the veteran may be enti-	
30		tled to special monthly compensa- tion. Footnotes in the schedule indi- cate conditions which potentially	
0		establish entitlement to special monthly compensation; however, there are other conditions in this section which under certain circumstances also establish entitlement to special monthly compensation.	
	7500	Kidney, removal of one:	
60		Minimum evaluation Or rate as renal dysfunction if there is	30
40		nephritis, infection, or pathology of the other.	
20	7501	Kidney, abscess of: Rate as urinary tract infection	

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	Rat-		Rat-
	ing		ing
7502 Nephritis, chronic:		7517 Bladder, injury of:	
Rate as renal dysfunction.		Rate as voiding dysfunction.	
7504 Pyelonephritis, chronic:		7518 Urethra, stricture of:	
Rate as renal dysfunction or urinary		Rate as voiding dysfunction.	
tract infection, whichever is pre-		7519 Urethra, fistual of:	
dominant.		· · · · · · · · · · · · · · · · · · ·	
7505 Kidney, tuberculosis of:		Rate as voiding dysfunction.	
Rate in accordance with §§ 4.88b or		Multiple urethroperineal fistulae	100
4.89, whichever is appropriate.		7520 Penis, removal of half or more	30
7507 Nephrosclerosis, arteriolar:		Or rate as voiding dysfunction.	
Rate according to predominant symp-		7521 Penis removal of glans	20
toms as renal dysfunction, hyper-		Or rate as voiding dysfunction.	
tension or heart disease. If rated		7522 Penis, deformity, with loss of erectile	
under the cardiovascular schedule,		power—20 ¹ .	
however, the percentage rating		7523 Testis, atrophy complete:.	
which would otherwise be assigned		Both—20 ¹	
will be elevated to the next higher		One—0 1	
evaluation.			
7508 Nephrolithiasis:		7524 Testis, removal:.	
Rate as hydronephrosis, except for		Both—30 ¹	
recurrent stone formation requiring		One—0 ¹	
one or more of the following:		Note: In cases of the removal of one	
1. diet therapy		testis as the result of a service-in-	
2. drug therapy		curred injury or disease, other than	
3. invasive or non-invasive proce-		an undescended or congenitally un-	
dures more than two times/year	30	developed testis, with the absence	
7509 Hydronephrosis:		or nonfunctioning of the other testis	
Severe; Rate as renal dysfunction.		unrelated to service, an evaluation	
Frequent attacks of colic with infection		of 30 percent will be assigned for	
(pyonephrosis), kidney function im-	30	the service-connected testicular	
paired Frequent attacks of colic, requiring cath-	30	loss. Testis, underscended, or con-	
eter drainage	20	genitally undeveloped is not a rat-	
Only an occasional attack of colic, not	20	able disability.	
infected and not requiring catheter			
drainage	10	7525 Epididymo-orchitis, chronic only:	
7510 Ureterolithiasis:	10	Rate as urinary tract infection.	
Rate as hydronephrosis, except for		For tubercular infections: Rate in ac-	
recurrent stone formation requiring		cordance with §§ 4.88b or 4.89,	
one or more of the following:		whichever is appropriate.	
1. diet therapy		7527 Prostate gland injuries, infections, hy-	
2. drug therapy		pertrophy, postoperative residuals:	
3. invasive or non-invasive proce-		Rate as voiding dysfunction or urinary	
dures more than two times/year	30	tract infection, whichever is pre-	
7511 Ureter, stricture of:		dominant.	
Rate as hydronephrosis, except for		7528 Malignant neoplasms of the genito-	
recurrent stone formation requiring		urinary system	100
one or more of the following:			
1. diet therapy			
2. drug therapy			
3. invasive or non-invasive proce-			
dures more than two times/year	30		
'512 Cystitis, chronic, includes interstitial			
and all etiologies, infectious and non-in-			
fectious:			
Rate as voiding dysfunction.			
7515 Bladder, calculus in, with symptoms			
interfering with function:			
Rate as voiding dysfunction			
7516 Bladder, fistula of:			
Rate as voiding dysfunction or urinary			
tract infection, whichever is pre-			
dominant.			
Postoperative, suprapubic cystotomy	100		

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Or rate as renal dysfunction. Cystic diseases of the kidneys (poly-	
c disease, uremic medullary cystic ase, Medullary sponge kidney, and ar conditions): Rate as renal dysfunction. Atherosclerotic renal disease (renal y stenosis or atheroembolic renal disease): Rate as renal dysfunction. Toxic nephropathy (antibotics, ocontrast agents, nonsteroidal anti-inmatory agents, heavy metals, and ar agents): Rate as renal dysfunction. Glomerulonephritis: Rate as renal dysfunction. Interstitial nephritis: Rate as renal dysfunction. Papillary necrosis: Rate as renal dysfunction. Papillary necrosis: Rate as renal dysfunction. Disseminated intravascular coagulawith renal cortical necrosis: Rate as renal dysfunction. Renal involvement in diabetes itus, sickle cell anemia, systemic er erythematosus, vasculitis, or other emic disease processes. Rate as renal dysfunction. Neurogenic bladder: Rate as voiding dysfunction.	ar. 29,
li u	Renal amyloid disease: Rate as renal dysfunction. Disseminated intravascular coagulawith renal cortical necrosis: Rate as renal dysfunction. Renal involvement in diabetes

Minimum rating for symptomatic condition

GYNECOLOGICAL CONDITIONS AND DISORDERS OF THE BREAST

§4.116 Schedule of ratings—gynecological conditions and disorders of the breast.

		Rating
7610	Note 1: Natural menopause, primary amenorrhea, and pregnancy and child-birth are not disabilities for rating purposes. Chronic residuals of medical or surgical complications of pregnancy may be disabilities for rating purposes. Note 2: When evaluating any claim involving loss or loss of use of one or more creative organs or anatomical loss of one or both breasts, refer to § 3.350 of this chapter to determine whether the veteran may be entitled to special monthly compensation. Footnotes in the schedule indicate conditions which potentially establish entitlement to special monthly compensation; however, almost any condition in this section might, under certain circumstances, establish entitlement to special monthly compensation. Vulva, disease or injury of (including	
	ovaginitis).	
	Vagina, disease or injury of.	
	Cervix, disease or injury of. Uterus, disease, injury, or adhesions of.	
7614	Fallopian tube, disease, injury, or adhesions	
	ocluding pelvic inflammatory disease (PID)). Ovary, disease, injury, or adhesions of.	
Genera	al Rating Formula for Disease, Injury, or Ad-	
hesic	ons of Female Reproductive Organs (diag-	
nosti	c codes 7610 through 7615): Symptoms not controlled by continuous	
	treatment	30
	Symptoms that require continuous treat-	
	mentSymptoms that do not require continuous	10
	treatment	0
	Uterus and both ovaries, removal of, com-	
plete	For three months after removal	1100
	Thereafter	150 150
7618	Uterus, removal of, including corpus:	
	For three months after removal	1100 130
7619	Thereafter Ovary, removal of:	. 30
	For three months after removal	¹ 100
	Thereafter:	100
	Complete removal of both ovaries Removal of one with or without	1 30
	partial removal of the other	10
	Ovaries, atrophy of both, complete	1 20
7621	Uterus, prolapse: Complete, through vagina and introitus	50
	Incomplete	30
7622	Uterus, displacement of:	
	With marked displacement and frequent or	30
	continuous menstrual disturbances With adhesions and irregular menstruation	10
7623	Pregnancy, surgical complications of:	
	With rectocele or cystocele	50
7624	With relaxation of perineumFistula, rectovaginal:	10
1024	Vaginal fecal leakage at least once a day	
	requiring wearing of pad	100
	Vaginal fecal leakage four or more times	
	per week, but less than daily, requiring	

7625	Vaginal fecal leakage one to three times per week requiring wearing of pad Vaginal fecal leakage less than once a week Without leakage Fistula, urethrovaginal: Multiple urethrovaginal fistulae Requiring the use of an appliance or the wearing of absorbent materials which	30 10 0
7625	Vaginal fecal leakage less than once a week	10
7625	Week Without leakage Fistula, urethrovaginal: Multiple urethrovaginal fistulae Requiring the use of an appliance or the wearing of absorbent materials which	C
7625	Without leakage Fistula, urethrovaginal: Multiple urethrovaginal fistulae Requiring the use of an appliance or the wearing of absorbent materials which	C
7625	Fistula, urethrovaginal: Multiple urethrovaginal fistulae Requiring the use of an appliance or the wearing of absorbent materials which	100
	Requiring the use of an appliance or the wearing of absorbent materials which	100
	Requiring the use of an appliance or the wearing of absorbent materials which	
	wearing of absorbent materials which	
	must be changed more than four times	
	per day	60
	Requiring the wearing of absorbent mate-	
	rials which must be changed two to four	40
	times per day Requiring the wearing of absorbent mate-	40
	rials which must be changed less than	
	two times per day	20
7626	Breast, surgery of:	
	Following radical mastectomy:	100
	Both One	180 150
	Following modified radical mastectomy:	- 50
	Both	160
	One	¹ 40
	Following simple mastectomy or wide local excision with significant alteration of size	
	or form:	¹ 50
	Both One	130
	Following wide local excision without sig-	00
	nificant alteration of size or form:	
	Both or one	(
	Note: For VA purposes:	
	(1) Radical mastectomy means removal of the entire breast, un-	
	derlying pectoral muscles, and regional lymph nodes up to the	
	coracoclavicular ligament	
	(2) Modified radical mastectomy means removal of the entire	
	breast and axillary lymph nodes	
	(in continuity with the breast).	
	Pectoral muscles are left intact	
	(3) Simple (or total) mastectomy means removal of all of the	
	breast tissue, nipple, and a	
	small portion of the overlying	
	skin, but lymph nodes and mus- cles are left intact	
	(4) Wide local excision (including	
	partial mastectomy,	
	lumpectomy, tylectomy,	
	segmentectomy, and	
	quadrantectomy) means re- moval of a portion of the breast	
	tissue	
	Malignant neoplasms of gynecological sys-	
tem o	or breast	100

Rating

50

30

10

Note: A rating of 100 percent shall continue beyond the cessation of any surgical, X-ray, antineoplastic chemotherapy or other therapeutic procedure. Six months after discontinuance of such treatment, the appropriate disability rating shall be determined by mandatory VA examination. Any change in evaluation based upon that or any subsequent examination shall be subject to the provisions of §3.105(e) of this chapter. If there has been no local recurrence or metastasis, rate on residuals. 7628 Benign neoplasms of the gynecological system or breast. Rate according to impairment in
function of the urinary or gynecological systems,
or skin.
7629 Endometriosis:
lacione involvina bovol or bladder and

Lesions involving bowel or bladder confirmed by laparoscopy, pelvic pain or heavy or irregular bleeding not controlled by treatment, and bowel or bladder symptoms

Pelvic pain or heavy or irregular bleeding not controlled by treatment .

Pelvic pain or heavy or irregular bleeding requiring continuous treatment for control Note: Diagnosis of endometriosis must be substantiated by laparoscopy.

[60 FR 19855, Apr. 21, 1995, as amended at 67 FR 6874, Feb. 14, 2002; 67 FR 37695, May 30,

THE HEMIC AND LYMPHATIC SYSTEMS

§4.117 Schedule of ratings-hemic and lymphatic systems.

	Rating
7700 Anemia, hypochromic-microcytic and megaloblastic, such as iron-deficiency and pernicious anemia:	
Hemoglobin 5gm/100ml or less, with findings such as high output congestive heart failure or dyspnea at restHemoglobin 7gm/100ml or less, with findings such as dyspnea on mild exertion, cardiomegaly, tachycardia (100 to 120	100
beats per minute) or syncope (three epi- sodes in the last six months) Hemoglobin 8gm/100ml or less, with find-	70
ings such as weakness, easy fatigability, headaches, lightheadedness, or shortness of breath	30
or headaches	10
Hemoglobin 10gm/100ml or less, asymptomatic	0
NOTE: Evaluate complications of pernicious anemia.	such as

dementia or peripheral neuropathy, separately

7702 Agranulocytosis, acute:

Requiring bone marrow transplant, or; requiring transfusion of platelets or red cells at least once every six weeks, or; infections recurring at least once every six weeks ...

	Rating
Requiring transfusion of platelets or red cells at least once every three months, or; infections recurring at least once every three months	60
than once every three months Requiring continuous medication for control	30 10

NOTE: The 100 percent rating for bone marrow transplant shall be assigned as of the date of hospital admission and shall continue with a mandatory VA examination six months following hospital discharge. Any change in evaluation based upon that or any subsequent examination shall be subject to the provisions of §3.105(e) of this chapter.

7703 Leukemia: With active disease or during a treatment 100 nhase Otherwise rate as anemia (code 7700) or aplastic anemia (code 7716), whichever would result in the greater benefit.

NOTE: The 100 percent rating shall continue beyond the cessation of any surgical, radiation, antineoplastic chemotherapy or other therapeutic procedures. Six months after discontinuance of such treatment, the appropriate disability rating shall be determined by mandatory VA examination. Any change in evaluation based upon that or any subsequent examination shall be subject to the provisions of § 3.105(e) of this chapter. If there has been no recurrence, rate on residuals.

7704 Polycythemia vera: During periods of treatment with myelosuppressants and for three months following cessation of myelosuppressant therapy 100 Requiring phlebotomy 40 Stable, with or without continuous medica-10

NOTE: Rate complications such as hypertension, gout, stroke or thrombotic disease separately.

7705 Thrombocytopenia, primary, idiopathic or immune: Platelet count of less than 20,000, with active bleeding, requiring treatment with medication and transfusions 100 Platelet count between 20,000 and 70,000, not requiring treatment, without bleeding 70 Stable platelet count between 70,000 and 100,000, without bleeding 30 Stable platelet count of 100,000 or more, without bleeding 0 7706 Splenectomy 20

NOTE: Rate complications such as systemic infections with encapsulated bacteria separately.

Spleen, injury of, healed. Rate for any residuals. 7709 Hodakin's disease: With active disease or during a treatment 100

NOTE: The 100 percent rating shall continue beyond the cessation of any surgical, radiation, antineoplastic chemotherapy or other therapeutic procedures. Six months after discontinuance of such treatment, the appropriate disability rating shall be determined by mandatory VA examination. Any change in evaluation based upon that or any subsequent examination shall be subject to the provisions of §3.105(e) of this chapter. If there has been no local recurrence or metastasis, rate on residuals.

100

¹Review for entitlement to special monthly compensation under § 3.350 of this chapter.

38 CFR Ch. I (7-1-04 Edition)

94.118		38 CFR Cn. 1 (7-1-04 Edi	11011)
	Rating		Rat-
7710 Adenitis, tuberculous, active or inactive. Rate under §§ 4.88c or 4.89 of this part, whichever is appropriate. 7714 Sickle cell anemia: With repeated painful crises, occurring in skin, joints, bones or any major organs caused by hemolysis and sickling of red blood cells, with anemia, thrombosis and infarction, with symptoms precluding even light manual labor With painful crises several times a year or with symptoms precluding other than light manual labor Following repeated hemolytic sickling crises with continuing impairment of health Asymptomatic, established case in remission, but with identifiable organ impairment. NOTE: Sickle cell trait alone, without a history of direct tributable pathological findings, is not a ratable dis Cases of symptomatic sickle cell trait will be forwar the Director, Compensation and Pension Service, fo sideration under § 3.321(b)(1) of this chapter.	100 60 30 10 ctly at- sability.	With visible or palpable tissue loss and either gross distortion or asymmetry of three or more features or paired sets of features (nose, chin, forehead, eyes (including eyelids), ears (auricles), cheeks, lips), or; with six or more characteristics of disfigurement	80 50 30
7715 Non-Hodgkin's lymphoma: With active disease or during a treatment phase	chemo- s after	Scar 5 or more inches (13 or more cm.) in length. Scar at least one-quarter inch (0.6 cm.) wide at widest part. Surface contour of scar elevated or depressed on palpation.	
discontinuance of such treatment, the appropriate dis- rating shall be dtermined by mandatory VA examin Any change in evaluation based upon that or any squent examination shall be subject to the provisis § 3.105(e) of this chapter. If there has been no local rence or metastasis, rate on residuals.	nation. subse- ons of	Scar adherent to underlying tissue. Skin hypo-or hyper-pigmented in an area exceeding six square inches (39 sq. cm.). Skin texture abnormal (irregular, atrophic, shiny, scaly, etc.) in an area exceeding six square inches (39 sq. cm.).	
7716 Aplastic anemia: Requiring bone marrow transplant, or; requiring transfusion of platelets or red cells at least once every six weeks, or; infections recurring at least once every six weeks Requiring transfusion of platelets or red cells at least once every three months, or; infections recurring at least once every three months.	100	Underlying soft tissue missing in an area exceeding six square inches (39 sq. cm.). Skin indurated and inflexible in an area exceeding six square inches (39 sq. cm.). Note (2): Rate tissue loss of the auricle under DC 6207 (loss of auricle) and anatomical loss of the eye under DC 6061 (anatomical loss of both eyes) or DC 6063 (anatomical loss of one eye), as appropriate. Note (3): Take into consideration	
Requiring transfusion of platelets or red cells at least once per year but less than once every three months, or; infections recurring at least once per year but less than once every three months	30 10	Note (3): Take into consideration unretouched color photographs when evaluating under these criteria. 7801 Scars, other than head, face, or neck, that are deep or that cause limited motion: Area or areas exceeding 144 square inches	
NOTE: The 100 percent rating for bone marrow trar shall be assigned as of the date of hospital admissic shall continue with a mandatory VA examinatic months following hospital discharge. Any change ir uation based upon that or any subsequent exam shall be subject to the provisions of §3.105(e) of chapter.	nsplant on and on six n eval- ination	(929 sq.cm.) Area or areas exceeding 72 square inches (465 sq. cm.) Area or areas exceeding 12 square inches (77 sq. cm.) Area or areas exceeding 6 square inches (39 sq. cm.)	40 30 20 10
[60 FR 49227, Sept. 22, 1995] THE SKIN		Note (1): Scars in widely separated areas, as on two or more extremities or on anterior and posterior surfaces of extremities or trunk, will be separately rated and combined in accordance with §4.25 of this part	
§ 4.118 Schedule of ratings—skin.		part. Note (2): A deep scar is one associated with underlying soft tissue damage. 7802 Scars, other than head, face, or neck, that are	
7800 Disfigurement of the head, face, or neck:	Rat- ing	superficial and that do not cause limited motion: Area or areas of 144 square inches (929 sq. cm.) or greater	10

	Rat-		Rat-
	ing		ing
Note (1): Scars in widely separated areas, as on two or more extremities or on ante- rior and posterior surfaces of extremities		Note: Evaluate non-cutaneous (visceral) leishmaniasis under DC 6301 (visceral leishmaniasis).	
or trunk, will be separately rated and com-		7809 Discoid lupus erythematosus or subacute cu-	
bined in accordance with § 4.25 of this part.		taneous lupus erythematosus: Rate as disfigurement of the head, face, or	
Note (2): A superficial scar is one not asso-		neck (DC 7800), scars (DC's 7801, 7802,	
ciated with underlying soft tissue damage. 7803 Scars, superficial, unstable	10	7803, 7804, or 7805), or dermatitis (DC 7806), depending upon the predominant	
Note (1): An unstable scar is one where, for		disability. Do not combine with ratings	
any reason, there is frequent loss of covering of skin over the scar.		under DC 6350. 7811 Tuberculosis luposa (lupus vulgaris), active or	
Note (2): A superficial scar is one not asso- ciated with underlying soft tissue damage.		inactive: Rate under §§ 4.88c or 4.89, whichever is	
7804 Scars, superficial, painful on examination	10	appropriate.	
Note (1): A superficial scar is one not asso- ciated with underlying soft tissue damage.		7813 Dermatophytosis (ringworm: of body, tinea corporis; of head, tinea capitis; of feet, tinea pedis;	
Note (2): In this case, a 10-percent evalua-		of beard area, tinea barbae; of nails, tinea	
tion will be assigned for a scar on the tip of a finger or toe even though amputation		unguium; of inguinal area (jock itch), tinea cruris): Rate as disfigurement of the head, face, or	
of the part would not warrant a compen-		neck (DC 7800), scars (DC's 7801, 7802,	
sable evaluation. (See § 4.68 of this part on the amputation		7803, 7804, or 7805), or dermatitis (DC 7806), depending upon the predominant	
rule.)		disability.	
7805 Scars, other; Rate on limitation of function of affected part.		7815 Bullous disorders (including pemphigus vulgaris, pemphigus foliaceous, bullous	
7806 Dermatitis or eczema. More than 40 percent of the entire body or		pemphigoid, dermatitis herpetiformis, epidermolysis bullosa acquisita, benign chronic familial	
more than 40 percent of exposed areas		bullosa acquisita, benign chronic familial pemphigus (Hailey-Hailey), and porphyria cutanea	
affected, or; constant or near-constant systemic therapy such as corticosteroids		tarda): More than 40 percent of the entire body or	
or other immunosuppressive drugs re-		more than 40 percent of exposed areas	
quired during the past 12-month period 20 to 40 percent of the entire body or 20 to	60	affected, or; constant or near-constant systemic therapy such as corticosteroids	
40 percent of exposed areas affected, or;		or other immunosuppressive drugs re-	
systemic therapy such as corticosteroids or other immunosuppressive drugs re-		quired during the past 12-month period 20 to 40 percent of the entire body or 20 to	60
quired for a total duration of six weeks or		40 percent of exposed areas affected, or;	
more, but not constantly, during the past 12-month period	30	systemic therapy such as corticosteroids or other immunosuppressive drugs re-	
At least 5 percent, but less than 20 percent, of the entire body, or at least 5 percent,		quired for a total duration of six weeks or more, but not constantly, during the past	
but less than 20 percent, of exposed		12-month period	30
areas affected, or; intermittent systemic therapy such as corticosteroids or other		At least 5 percent, but less than 20 percent, of the entire body, or at least 5 percent,	
immunosuppressive drugs required for a		but less than 20 percent, of exposed	
total duration of less than six weeks dur- ing the past 12-month period	10	areas affected, or; intermittent systemic therapy such as corticosteroids or other	
Less than 5 percent of the entire body or		immunosuppressive drugs required for a	
less than 5 percent of exposed areas af- fected, and; no more than topical therapy		total duration of less than six weeks dur- ing the past 12-month period	10
required during the past 12-month period Or rate as disfigurement of the head, face,	0	Less than 5 percent of the entire body or	
or neck (DC 7800) or scars (DC's 7801,		exposed areas affected, and; no more than topical therapy required during the	
7802, 7803, 7804, or 7805), depending upon the predominant disability.		past 12-month period	0
7807 American (New World) leishmaniasis		or neck (DC 7800) or scars (DC's 7801,	
(mucocutaneous, espundia): Rate as disfigurement of the head, face, or		7802, 7803, 7804, or 7805), depending upon the predominant disability.	
neck (DC 7800), scars (DC's 7801, 7802,		7816 Psoriasis:	
7803, 7804, or 7805), or dermatitis (DC 7806), depending upon the predominant		More than 40 percent of the entire body or more than 40 percent of exposed areas	
disability.		affected, or; constant or near-constant	
Note: Evaluate non-cutaneous (visceral) leishmaniasis under DC 6301 (visceral		systemic therapy such as corticosteroids or other immunosuppressive drugs re-	
leishmaniasis).		quired during the past 12-month period	60
7808 Old World leishmaniasis (cutaneous, Oriental		20 to 40 percent of the entire body or 20 to 40 percent of exposed areas affected, or;	
sore):	İ	systemic therapy such as corticosteroids	
Rate as disfigurement of the head, face, or			
		or other immunosuppressive drugs re- quired for a total duration of six weeks or more, but not constantly, during the past	

	Rat- ing		Rat- ing
At least 5 percent, but less than 20 percent, of the entire body, or at least 5 percent, but less than 20 percent, of exposed areas affected, or, intermittent systemic therapy such as corticosteroids or other immunosuppressive drugs required for a total duration of less than six weeks during the past 12-month period	100 0 100 100 0 100 0 100 0 100 0 100	Note: If a skin malignancy requires therapy that is comparable to that used for systemic malignancies, i.e., systemic chemotherapy, X-ray therapy more extensive than to the skin, or surgery more extensive than wide local excision, a 100-percent evaluation will be assigned from the date of onset of treatment, and will continue, with a mandatory VA examination six months following the completion of such antineoplastic treatment, and any change in evaluation based upon that or any subsequent examination will be subject to the provisions of §3.105(e) of this chapter. If there has been no local recurrence or metastasis, evaluation will then be made on residuals. If treatment is confined to the skin, the provisions for a 100-percent evaluation do not apply. 7819 Benign skin neoplasms: Rate as disfigurement of the head, face, or neck (DC 7800), scars (DC's 7801, 7802, 7803, 7804, or 7805), or impairment of functions of the skin not listed elsewhere (including bacterial, fungal, viral, treponemal and parasitic diseases): Rate as disfigurement of the head, face, or neck (DC 7800), scars (DC's 7801, 7802, 7803, 7804, or 7805), or dermatitis (DC 7806), depending upon the predominant disability. 7821 Cutaneous manifestations of collagen-vascular diseases not listed elsewhere (including scleroderma, calcinosis cutis, and dermatomyositis): More than 40 percent of the entire body or more than 40 percent of exposed areas affected, or; constant or near-constant systemic therapy such as corticosteroids or other immunosuppressive drugs required during the past 12-month period	60 30 10 0
		plaque parapsoriasis, pityriasis lichenoides et varioliformis acuta (PLEVA), lymphomatoid papulosus, and pityriasis rubra pilaris (PRP)):	

	Rat- ing			Rat- ing
More than 40 percent of the entire body or	ling ling	-	Recurrent debilitating episodes occurring at	
more than 40 percent of exposed areas			least four times during the past 12-month	
affected, and; constant or near-constant systemic medications or intensive light			period, and; requiring intermittent sys- temic immunosuppressive therapy for	
therapy required during the past 12-month			control	30
period	60		Recurrent episodes occurring one to three	
20 to 40 percent of the entire body or 20 to 40 percent of exposed areas affected, or;			times during the past 12-month period, and; requiring intermittent systemic im-	
systemic therapy or intensive light therapy			munosuppressive therapy for control	10
required for a total duration of six weeks			Or rate as disfigurement of the head, face,	
or more, but not constantly, during the	00		or neck (DC 7800) or scars (DC's 7801, 7802, 7803, 7804, or 7805), depending	
past 12-month period	30		upon the predominant disability.	
of the entire body, or at least 5 percent,		7827	Erythema multiforme; Toxic epidermal	
but less than 20 percent, of exposed		necr	olysis:	
areas affected, or; systemic therapy or in-			Recurrent debilitating episodes occurring at least four times during the past 12-month	
tensive light therapy required for a total duration of less than six weeks during the			period despite ongoing immuno-	
past 12-month period	10		suppressive therapy	60
Less than 5 percent of the entire body or			Recurrent episodes occurring at least four times during the past 12-month period,	
exposed areas affected, and; no more than topical therapy required during the			and; requiring intermittent systemic im-	
past 12-month period	0		munosuppressive therapy	30
Or rate as disfigurement of the head, face,			Recurrent episodes occurring during the	
or neck (DC 7800) or scars (DC's 7801,			past 12-month period that respond to treatment with antihistamines or	
7802, 7803, 7804, or 7805), depending upon the predominant disability.			sympathomimetics, or; one to three epi-	
7823 Vitiligo:			sodes occurring during the past 12-month	
With exposed areas affected	10		period requiring intermittent systemic im-	10
With no exposed areas affected	0		munosuppressive therapy Or rate as disfigurement of the head, face,	10
7824 Diseases of keratinization (including icthyoses, Darier's disease, and palmoplantar keratoderma):			or neck (DC 7800) or scars (DC's 7801,	
With either generalized cutaneous involve-			7802, 7803, 7804, or 7805), depending	
ment or systemic manifestations, and;		7828	upon the predominant disability.	
constant or near-constant systemic medi-		7020	Deep acne (deep inflamed nodules and pus-	
cation, such as immunosuppressive retinoids, required during the past 12-			filled cysts) affecting 40 percent or more	
month period	60		of the face and neck Deep acne (deep inflamed nodules and pus-	30
With either generalized cutaneous involve-			filled cysts) affecting less than 40 percent	
ment or systemic manifestations, and;			of the face and neck, or; deep acne other	
intermittent systemic medication, such as immunosuppressive retinoids, required for			than on the face and neck	10
a total duration of six weeks or more, but			Superficial acne (comedones, papules, pustules, superficial cysts) of any extent	0
not constantly, during the past 12-month	200		Or rate as disfigurement of the head, face,	
period With localized or episodic cutaneous in-	30		or neck (DC 7800) or scars (DC's 7801,	
volvement and intermittent systemic medi-			7802, 7803, 7804, or 7805), depending upon the predominant disability.	
cation, such as immunosuppressive		7829	Chloracne:	
retinoids, required for a total duration of less than six weeks during the past 12-			Deep acne (deep inflamed nodules and pus-	
month period	10		filled cysts) affecting 40 percent or more of the face and neck	30
No more than topical therapy required dur-			Deep acne (deep inflamed nodules and pus-	50
ing the past 12-month period	0		filled cysts) affecting less than 40 percent	
7825 Urticaria: Recurrent debilitating episodes occurring at			of the face and neck, or; deep acne other	10
least four times during the past 12-month			than on the face and neck	10
period despite continuous immuno-			pustules, superficial cysts) of any extent	0
suppressive therapy	60		Or rate as disfigurement of the head, face,	
Recurrent debilitating episodes occurring at least four times during the past 12-month			or neck (DC 7800) or scars (DC's 7801, 7802, 7803, 7804, or 7805), depending	
period, and; requiring intermittent sys-			upon the predominant disability.	
temic immunosuppressive therapy for		7830	Scarring alopecia:	
control Recurrent episodes occurring at least four	30		Affecting more than 40 percent of the scalp	20
times during the past 12-month period,			Affecting 20 to 40 percent of the scalp Affecting less than 20 percent of the scalp	10 0
and; responding to treatment with antihis-		7831		Ü
tamines or sympathomimetics	10		With loss of all body hair	10
7826 Vasculitis, primary cutaneous: Recurrent debilitating episodes occurring at		7000	With loss of hair limited to scalp and face	0
least four times during the past 12-month		1032	Hyperhidrosis: Unable to handle paper or tools because of	
period despite continuous immuno-			moisture, and unresponsive to therapy	30
suppressive therapy	60		Able to handle paper or tools after therapy	0

§4.119

		Rat- ing
7833	Malignant melanoma: Rate as scars (DC's 7801, 7802, 7803, 7804, or 7805), disfigurement of the head, face, or neck (DC 7800), or impairment of function (under the appropriate body system). Note: If a skin malignancy requires therapy that is comparable to that used for systemic malignancies, i.e., systemic chemotherapy, X-ray therapy more extensive than to the skin, or surgery more extensive than wide local excision, a 100-percent evaluation will be assigned from the date of onset of treatment, and will continue, with a mandatory VA examination six months following the completion of such antineoplastic treatment, and any change in evaluation based upon that or any subsequent examination will be subject to the provisions of § 3.105(e). If there has been no local recurrence or metastasis, evaluation will then be made on residuals. If treatment is confined to the skin, the provisions for a 100-percent evaluation do not apply.	

(Authority: 38 U.S.C. 1155)

[67 FR 49596, July 31, 2002; 67 FR 58448, 58449, Sept. 16, 2002]

THE ENDOCRINE SYSTEM

$\$\,4.119$ Schedule of ratings—endocrine system.

	Rat- ing
7900 Hyperthyroidism	
Thyroid enlargement, tachycardia (more than 100 beats per minute), eye involvement, muscular weakness, loss of weight, and sympathetic nervous system, cardiovascular, or	
astrointestinal symptoms Emotional instability, tachycardia, fatigability, and	100
increased pulse pressure or blood pressure	60
Tachycardia, tremor, and increased pulse pres- sure or blood pressure	30
Tachycardia, which may be intermittent, and trem- or, or; continuous medication required for con-	
trol	10
NOTE (1): If disease of the heart is the predomi-	
nant finding, evaluate as hyperthyroid heart disease (DC 7008) if doing so would result in a	
higher evaluation than using the criteria above. NOTE (2): If ophthalmopathy is the sole finding,	
evaluate as field vision, impairment of (DC 6080); diplopia (DC 6090); or impairment of	
central visual acuity (DC 6061–6079).	
7901 Thyroid gland, toxic adenoma of	
Thyroid enlargement, tachycardia (more than 100 beats per minute), eye involvement, muscular	
weakness, loss of weight, and sympathetic	
nervous system, cardiovascular, or gastro-	
intestinal symptoms	100
Emotional instability, tachycardia, fatigability, and increased pulse pressure or blood pressure	60
Tachycardia, tremor, and increased pulse pres-	"
sure or blood pressure	30

Tachycardia, which may be intermittent, and trem- or, or; continuous medication required for con-	
trol NOTE (1): If disease of the heart is the predominant finding, evaluate as hyperthyroid heart disease (DC 7008) if doing so would result in a higher evaluation than using the criteria above. NOTE (2): If ophthalmopathy is the sole finding,	10
evaluate as field vision, impairment of (DC 6080); diplopia (DC 6090); or impairment of central visual acuity (DC 6061–6079).	
7902 Thyroid gland, nontoxic adenoma of With disfigurement of the head or neck	20
Without disfigurement of the head or neck	0
NOTE: If there are symptoms due to pressure on	
adjacent organs such as the trachea, larynx, or esophagus, evaluate under the diagnostic code	
for disability of that organ, if doing so would re-	
sult in a higher evaluation than using this diag- nostic code.	
7903 Hypothyroidism	
Cold intolerance, muscular weakness, cardio- vascular involvement, mental disturbance (de-	
mentia, slowing of thought, depression),	
bradycardia (less than 60 beats per minute),	400
and sleepiness	100
weight gain	60
Fatigability, constipation, and mental sluggishness Fatigability, or; continuous medication required for	30
control	10
7904 Hyperparathyroidism Generalized decalcification of bones, kidney	
stones, gastrointestinal symptoms (nausea,	
vomiting, anorexia, constipation, weight loss, or	100
peptic ulcer), and weakness	60
Continuous medication required for control	10
NOTE: Following surgery or treatment, evaluate as digestive, skeletal, renal, or cardiovascular re-	
siduals or as endocrine dysfunction.	
7905 Hypoparathyroidism Marked neuromuscular excitability (such as con-	
vulsions, muscular spasms (tetany), or laryn-	
geal stridor) plus either cataract or evidence of increased intracranial pressure (such as	
papilledema)	100
papilledema)	
plus either cataract or evidence of increased	
intracranial pressure	60
Continuous medication required for control	10
As active, progressive disease including loss of	
muscle strength, areas of osteoporosis, hyper- tension, weakness, and enlargement of pituitary	
or adrenal gland	100
Loss of muscle strength and enlargement of pitui- tary or adrenal gland	60
With striae, obesity, moon face, glucose intoler-	
ance, and vascular fragility	30
ance, and vascular fragility	
vascular, psychiatric, skin, or skeletal complica-	
tions under appropriate diagnostic code. 7908 Acromegaly	
Evidence of increased intracranial pressure (such	
as visual field defect), arthropathy, glucose in- tolerance, and either hypertension or cardio-	
megaly	100
Arthropathy, glucose intolerance, and hypertension	60

	Rat- ing		Rat- ing
Enlargement of acral parts or overgrowth of long bones, and enlarged sella turcica	30 100 60 40 20 60 40	NoTE (1): Evaluate compensable complications of diabetes separately unless they are part of the criteria used to support a 100 percent evaluation. Noncompensable complications are considered part of the diabetic process under diagnostic code 7913. NOTE (2): When diabetes mellitus has been conclusively diagnosed, do not request a glucose tolerance test solely for rating purposes. 7914 Neoplasm, malignant, any specified part of the endocrine system	100
NOTE (1): An Addisonian "crisis" consists of the rapid onset of peripheral vascular collapse (with acute hypotension and shock), with findings that may include: anorexia; nausea; vomiting; dehydration; profound weakness; pain in abdomen, legs, and back; fever; apathy, and depressed mentation with possible progression to coma, renal shutdown, and death. NOTE (2): An Addisonian "episode," for VA purposes, is a less acute and less severe event than an Addisonian crisis and may consist of anorexia, nausea, vomiting, diarrhea, dehydration, weakness, malaise, orthostatic hypotension, or hypoglycemia, but no peripheral vascular collapse. NOTE (3): Tuberculous Addison's disease will be evaluated as active or inactive tuberculosis. If inactive, these evaluations are not to be combined with the graduated ratings of 50 percent or 30 percent for non-pulmonary tuberculosis specified under § 4.88b. Assign the higher rating.		 7915 Neoplasm, benign, any specified part of the endocrine system rate as residuals of endocrine dysfunction. 7916 Hyperpituitarism (prolactin secreting pituitary dysfunction) 7917 Hyperaldosteronism (benign or malignant) 7918 Pheochromocytoma (benign or malignant) NOTE: Evaluate diagnostic codes 7916, 7917, and 7918 as malignant or benign neoplasm as appropriate. 7919 C-cell hyperplasia of the thyroid	100
Evaluate according to major manifestations. 7913 Diabetes mellitus		[61 FR 20446, May 7, 1996]	

NEUROLOGICAL CONDITIONS AND CONVULSIVE DISORDERS

§ 4.120 Evaluations by comparison.

Disability in this field is ordinarily to be rated in proportion to the impairment of motor, sensory or mental function. Consider especially psychotic manifestations, complete or partial loss of use of one or more extremities, speech disturbances, impairment of vision, disturbances of gait, tremors, visceral manifestations, injury to the skull, etc. In rating disability from the conditions in the preceding sentence refer to the appropriate schedule. In rating peripheral nerve injuries and their residuals, attention should be

separately evaluated ... Requiring insulin, restricted diet, and regulation of activities with episodes of ketoacidosis or hypoglycemic reactions requiring one or two hospitalizations per year or twice a month visits to a diabetic care provider, plus complications that would not be compensable if separately evaluated .

Requiring more than one daily injection of insulin,

restricted diet, and regulation of activities (avoidance of strenuous occupational and recreational activities) with episodes of ketoacidosis or hypoglycemic reactions requiring at least three hospitalizations per year or

weekly visits to a diabetic care provider, plus ei-

ther progressive loss of weight and strength or complications that would be compensable if

Requiring insulin, restricted diet, and regulation of activities ...

Requiring insulin and restricted diet, or; oral hypoglycemic agent and restricted diet Manageable by restricted diet only

100

60

40

20

§4.121

given to the site and character of the injury, the relative impairment in motor function, trophic changes, or sensory disturbances.

§4.121 Identification of epilepsy.

When there is doubt as to the true nature of epileptiform attacks, neurological observation in a hospital adequate to make such a study is necessary. To warrant a rating for epilepsy, the seizures must be witnessed or verified at some time by a physician. As to frequency, competent, consistent lay testimony emphasizing convulsive and immediate post-convulsive characteristics may be accepted. The frequency of seizures should be ascertained under the ordinary conditions of life (while not hospitalized).

§4.122 Psychomotor epilepsy.

The term psychomotor epilepsy refers to a condition that is characterized by seizures and not uncommonly by a chronic psychiatric disturbance as well

(a) Psychomotor seizures consist of episodic alterations in conscious control that may be associated with automatic states, generalized convulsions, random motor movements (chewing, lip smacking, fumbling), hallucinatory phenomena (involving taste, smell, sound, vision), perceptual illusions (deja vu, feelings of loneliness, strangeness, macropsia, micropsia, dreamy states), alterations in thinking (not open to reason), alterations in memory, abnormalities of mood or affect (fear, alarm, terror, anger, dread, wellbeing), and autonomic disturbances (sweating, pallor, flushing of the face, visceral phenomena such as nausea, vomiting, defecation, a rising feeling of warmth in the abdomen). Automatic states or automatisms are characterized by episodes of irrational, irrelevant, disjointed, unconventional, asocial, purposeless though seemingly coordinated and purposeful, confused or inappropriate activity of one to several minutes (or, infrequently, hours) duration with subsequent amnesia for the seizure. Examples: A person of high social standing remained seated, muttered angrily, and rubbed the arms of his chair while the National Anthem was being played; an apparently normal person suddenly disrobed in public; a man traded an expensive automobile for an antiquated automobile in poor mechanical condition and after regaining conscious control, discovered that he had signed an agreement to pay an additional sum of money in the trade. The seizure manifestations of psychomotor epilepsy vary from patient to patient and in the same patient from seizure to seizure.

(b) A chronic mental disorder is not uncommon as an interseizure manifestation of psychomotor epilepsy and may include psychiatric disturbances extending from minimal anxiety to severe personality disorder (as distinguished from developmental) or almost complete personality disintegration (psychosis). The manifestations of a chronic mental disorder associated with psychomotor epilepsy, like those of the seizures, are protean in character.

§ 4.123 Neuritis, cranial or peripheral.

Neuritis, cranial or peripheral, characterized by loss of reflexes, muscle atrophy, sensory disturbances, and constant pain, at times excruciating, is to be rated on the scale provided for injury of the nerve involved, with a maximum equal to severe, incomplete, paralysis. See nerve involved for diagnostic code number and rating. The maximum rating which may be assigned for neuritis not characterized by organic changes referred to in this section will be that for moderate, or with sciatic nerve involvement, for moderately severe, incomplete paralysis.

$\$\,4.124$ Neuralgia, cranial or peripheral.

Neuralgia, cranial or peripheral, characterized usually by a dull and intermittent pain, of typical distribution so as to identify the nerve, is to be rated on the same scale, with a maximum equal to moderate incomplete paralysis. See nerve involved for diagnostic code number and rating. Tic douloureux, or trifacial neuralgia, may be rated up to complete paralysis of the affected nerve.

§4.124a Schedule of ratings—neurological conditions and convulsive disorders.

[With the exceptions noted, disability from the following diseases and their residuals may be rated from 10 percent to 100 percent in proportion to the impairment of motor, sensory, or mental function. Consider especially psychotic manifestations, complete or partial loss of use of one or more extremities, speech disturbances, impairment of vision, disturbances of gait, tremors, visceral manifestations, etc., referring to the appropriate bodily system of the schedule. With partial loss of use of one or more extremities from neurological lesions, rate by comparison with the mild, moderate, severe, or complete paralysis of peripheral nerves]

ORGANIC DISEASES OF THE CENTRAL NERVOUS SYSTEM

	Rat- ing
8000 Encephalitis, epidemic, chronic:	
As active febrile disease	100
Rate residuals, minimum	10
Brain, new growth of:	
8002 Malignant	100
Note: The rating in code 8002 will be continued	
for 2 years following cessation of surgical,	
chemotherapeutic or other treatment modality.	
At this point, if the residuals have stabilized,	
the rating will be made on neurological residu-	
als according to symptomatology.	
Minimum rating	30
8003 Benign, minimum	60
Rate residuals, minimum	10
8004 Paralysis agitans:	
Minimum rating	30
8005 Bulbar palsy	100
8007 Brain, vessels, embolism of.	
8008 Brain, vessels, thrombosis of.	
8009 Brain, vessels, hemorrhage from:	
Rate the vascular conditions under Codes 8007 through 8009, for 6 months	400
	100
Rate residuals, thereafter, minimum	10
Minimum rating	10
8011 Poliomyelitis, anterior:	10
As active febrile disease	100
Rate residuals, minimum	10
8012 Hematomyelia:	
For 6 months	100
Rate residuals, minimum	10
8013 Syphilis, cerebrospinal.	
8014 Syphilis, meningovascular.	
8015 Tabes dorsalis.	
NOTE: Rate upon the severity of convulsions, pa-	
ralysis, visual impairment or psychotic involve-	
ment, etc.	
8017 Amyotrophic lateral sclerosis:	
Minimum rating	30
8018 Multiple sclerosis:	
Minimum rating	30
8019 Meningitis, cerebrospinal, epidemic:	
As active febrile disease	100
Rate residuals, minimum	10
8020 Brain, abscess of:	
As active disease	100

ORGANIC DISEASES OF THE CENTRAL NERVOUS SYSTEM—Continued

	Rat- ing
Rate residuals, minimum Spinal cord, new growths of:.	10
8021 Malignant	100
Minimum rating	30
8022 Benign, minimum rating	60
Rate residuals, minimum	10
Minimum rating	30
Minimum rating	30
Minimum rating	30
cally dealing with such disabilities, with citation of a hyphenated diagnostic code (e.g., 8045–8207). Purely subjective complaints such as headache, dizziness, insomnia, etc., recognized as symptomatic of brain trauma, will be rated 10 percent and no more under diagnostic code 9304. This 10 percent rating will not be combined with any other rating for a disability due to brain trauma. Ratings in excess of 10 percent for brain disease due to trauma under diagnostic code 9304 are not assignable in the ab-	
sence of a diagnosis of multi-infarct dementia associated with brain trauma.	

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ORGANIC DISEASES OF THE CENTRAL NERVOUS SYSTEM—Continued

	Rat- ing
Purely neurological disabilities, such as hemiplegia, cranial nerve paralysis, etc., due to cerebral arteriosclerosis will be rated under the diagnostic codes dealing with such specific disabilities, with citation of a hyphenated diagnostic code (e.g., 8046–8207). Purely subjective complaints such as headache, dizziness, tinnitus, insomnia and irritability, recognized as symptomatic of a properly diagnosed cerebral arteriosclerosis, will be rated 10 percent and no more under diagnostic code 9305. This 10 percent rating will not be combined with any other rating for a disability due to cerebral or generalized arteriosclerosis. Ratings in excess of 10 percent for cerebral arteriosclerosis under diagnostic code 9305 are not assignable in the absence of a diagnosis of multi-infarct dementia with cerebral arteriosclerosis. NOTE: The ratings under code 8046 apply only when the diagnosis of cerebral arteriosclerosis is substantiated by the entire clinical picture and not solely on findings of retinal arteriosclerosis.	

MISCELLANEOUS DISEASES

	Rat- ing
8100 Migraine:	
With very frequent completely prostrating and prolonged attacks productive of severe eco-	
nomic inadaptability	50
With characteristic prostrating attacks occurring	
on an average once a month over last several	00
months	30
With characteristic prostrating attacks averaging one in 2 months over last several months	10
With less frequent attacks	0
8103 Tic, convulsive:	ı
Severe	30
Moderate	10
Mild	0
NOTE: Depending upon frequency, severity, mus-	
cle groups involved.	
8104 Paramyoclonus multiplex (convulsive state,	
myoclonic type):	
Rate as tic; convulsive; severe cases	60
8105 Chorea, Sydenham's:	
Pronounced, progressive grave types	100
Severe	80
Moderately severe	50 30
Mild	10
NOTE: Consider rheumatic etiology and com-	10
plications.	
8106 Chorea, Huntington's.	
Rate as Sydenham's chorea. This, though a fa-	
milial disease, has its onset in late adult life, and is considered a ratable disability.	
8107 Athetosis, acquired.	
Rate as chorea.	
8108 Narcolepsy.	
Rate as for epilepsy, petit mal.	

DISEASES OF THE CRANIAL NERVES

	Rat- ing
Disability from lesions of peripheral portions of first, second, third, fourth, sixth, and eighth nerves will be rated under the Organs of Special Sense. The ratings for the cranial nerves are for unilateral involvement; when bilateral, combine but without the bilateral factor.	
Fifth (trigeminal) cranial nerve 8205 Paralysis of: Complete	50
Incomplete, severe Incomplete, moderate NOTE: Dependent upon relative degree of sensory manifestation or motor loss.	30 10
8305 Neuritis. 8405 Neuralgia. NoTE: Tic douloureux may be rated in accord-	
ance with severity, up to complete paralysis. Seventh (facial) cranial nerve 8207 Paralysis of:	
Complete	30 20
Incomplete, moderate	10
8307 Neuritis. 8407 Neuralgia.	
Ninth (glossopharyngeal) cranial nerve. 8209 Paralysis of:	
Complete Incomplete, severe Incomplete, moderate Incomplete, m	30 20 10
ynx, fauces, and tonsils.	
8409 Neuralgia.	
Tenth (pneumogastric, vagus) cranial nerve. 8210 Paralysis of:	
CompleteIncomplete, severe	50 30
Incomplete, moderate	10
8310 Neuritis. 8410 Neuralgia.	
Eleventh (spinal accessory, external branch) cra- nial nerve.	
8211 Paralysis of: Complete	30
Incomplete, severe Incomplete, moderate	20 10
NOTE: Dependent upon loss of motor function of sternomastoid and trapezius muscles. 8311 Neuritis.	10
8411 Neuralgia.	
Twelfth (hypoglossal) cranial nerve. 8212 Paralysis of:	
Complete	50
Incomplete, severe Incomplete, moderate	30 10
NOTE: Dependent upon loss of motor function of	10
tongue. 8312 Neuritis.	

DISEASES OF THE PERIPHERAL NERVES

DISEASES OF THE PERIPHERAL NERVES— Continued

Schedule of ratings	Rat	ing		Rat	ina
	Major	Minor	Schedule of ratings		
The term "incomplete paralysis," with this and other peripheral nerve injuries, indi-			8613 Neuritis.	Major	Mino
cates a degree of lost or impaired func- tion substantially less than the type pic-			8713 Neuralgia.		
ture for complete paralysis given with			The musculospiral nerve (radial nerve)		
each nerve, whether due to varied level			8514 Paralysis of:		
of the nerve lesion or to partial regenera-			Complete; drop of hand and fingers,		
tion. When the involvement is wholly sensory, the rating should be for the			wrist and fingers perpetually flexed, the thumb adducted falling within the		
mild, or at most, the moderate degree.			line of the outer border of the index		
The ratings for the peripheral nerves are			finger; can not extend hand at wrist,		
for unilateral involvement; when bilateral,			extend proximal phalanges of fingers,		
combine with application of the bilateral factor.			extend thumb, or make lateral move-		
Upper radicular group (fifth and sixth			ment of wrist; supination of hand, ex- tension and flexion of elbow weak-		
cervicals)			ened, the loss of synergic motion of		
•			extensors impairs the hand grip seri-		
8510 Paralysis of:			ously; total paralysis of the triceps oc-		_
Complete; all shoulder and elbow move- ments lost or severely affected, hand			curs only as the greatest rarity	70	6
and wrist movements not affected	70	60	Incomplete: Severe	50	4
Incomplete:			Moderate	30	2
Severe	50	40	Mild	20	2
Moderate	40	30	8614 Neuritis.		
Mild	20	20	8714 Neuralgia.		
8610 Neuritis.			NOTE: Lesions involving only "dissociat	ion of e	xtenso
8710 Neuralgia.			communis digitorum" and "paralysis be communis digitorum," will not exceed the	low the e	xtensoi
Middle radicular group			ing under code 8514.	ie moden	ale rai
B511 Paralysis of:			The median nerve		
Complete; adduction, abduction and ro-			8515 Paralysis of:		
tation of arm, flexion of elbow, and ex- tension of wrist lost or severely af-			Complete; the hand inclined to the ulnar		
fected	70	60	side, the index and middle fingers		
Incomplete:			more extended than normally, consid-		
Severe	50	40	erable atrophy of the muscles of the thenar eminence, the thumb in the		
Moderate	40	30	plane of the hand (ape hand);		
Mild	20	20	pronation incomplete and defective,		
8611 Neuritis.			absence of flexion of index finger and		
8711 Neuralgia.			feeble flexion of middle finger, cannot make a fist, index and middle fingers		
Lower radicular group			remain extended; cannot flex distal		
8512 Paralysis of:			phalanx of thumb, defective opposition		
Complete; all intrinsic muscles of hand,			and abduction of the thumb, at right		
and some or all of flexors of wrist and			angles to palm; flexion of wrist weak- ened; pain with trophic disturbances	70	6
fingers, paralyzed (substantial loss of use of hand)	70	60	Incomplete:	70	0
Incomplete:	'0	00	Severe	50	4
Severe	50	40	Moderate	30	2
Moderate	40	30	Mild	10	1
Mild	20	20	8615 Neuritis. 8715 Neuralgia.		
8612 Neuritis.			ŭ		
8712 Neuralgia.			The ulnar nerve		
All radicular groups			8516 Paralysis of:		
8513 Paralysis of:			Complete; the "griffin claw" deformity, due to flexor contraction of ring and lit-		
Complete	90	80	tle fingers, atrophy very marked in dor-		
Incomplete:			sal interspace and thenar and		
Severe	70	60	hypothenar eminences; loss of exten-		
Moderate	40	30	sion of ring and little fingers cannot		
Mild	20	20	spread the fingers (or reverse), cannot adduct the thumb; flexion of wrist		
			weakened	60	5
			Incomplete:		
			Severe	40	3
			Moderate	30	2
			Mild	10	1

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DISEASES OF THE PERIPHERAL NERVES—Continued

Continued		
	Rating	
Schedule of ratings	Major	Minor
8616 Neuritis.		
8716 Neuralgia.		
Musculocutaneous nerve		
8517 Paralysis of:		
Complete; weakness but not loss of flex- ion of elbow and supination of forearm Incomplete:	30	20
Severe	20	20
Moderate	10	10
Mild	0	0
8617 Neuritis.		
3717 Neuralgia.		
Circumflex nerve		
8518 Paralysis of:		
Complete; abduction of arm is impos- sible, outward rotation is weakened; muscles supplied are deltoid and teres		
minorIncomplete:	50	40
Severe	30	20
Moderate	10	10
Mild	0	0
8618 Neuritis.		
3718 Neuralgia.		
Long thoracic nerve		
8519 Paralysis of:		
Complete; inability to raise arm above shoulder level, winged scapula de-		
formity	30	20
Incomplete:		
Severe	20	20
Moderate	10	10
Mild	. 0	
NOTE: Not to be combined with lost motion level.	above s	houlder
0040 N		I

8619 Neuritis. 8719 Neuralgia.

NOTE: Combined nerve injuries should be rated by reference to the major involvement, or if sufficient in extent, consider radicular group ratings.

	Rating
Sciatic nerve	
8520 Paralysis of:	
Complete; the foot dangles and drops, no active movement possible of muscles below the knee, flexion of knee	
weakened or (very rarely) lost	80
Incomplete:	
Severe, with marked muscular atrophy	60
Moderately severe	40
Moderate	20
Mild	10

	Rating
8620 Neuritis. 8720 Neuralgia.	
External popliteal nerve (common peroneal)	
8521 Paralysis of: Complete; foot drop and slight droop of first phalanges of all toes, cannot dorsiflex the foot, extension (dorsal flexion) of proximal phalanges of toes lost; abduction of foot lost, adduction weakened; anesthesia covers entire dorsum of foot and toes	40
Incomplete:	30
ModerateMild	20 10
8721 Neuralgia.	
Musculocutaneous nerve (superficial peroneal)	
8522 Paralysis of: Complete; eversion of foot weakened	30
Incomplete:	20
ModerateMild	10
8622 Neuritis. 8722 Neuralgia.	
Anterior tibial nerve (deep peroneal)	
8523 Paralysis of: Complete; dorsal flexion of foot lost	30
Incomplete: Severe Moderate	20 10
Mild	0
Internal popliteal nerve (tibial)	
8524 Paralysis of: Complete; plantar flexion lost, frank adduction of foot impossible, flexion and separation of toes abolished; no muscle in sole can move; in lesions of the nerve high in popliteal fossa, plantar flexion of foot is lost	40
Incomplete: Severe Moderate Mild	30 20 10
8624 Neuritis. 8724 Neuralgia.	
Posterior tibial nerve	
8525 Paralysis of: Complete; paralysis of all muscles of sole of foot, frequently with painful paralysis of a causalgic nature; toes cannot be flexed; adduction is weakened;	20
plantar flexion is impaired	30
Severe	20

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	Rating
ModerateMild	
8625 Neuritis. 8725 Neuralgia.	
Anterior crural nerve (femoral)	
8526 Paralysis of:	
Complete; paralysis of quadriceps exte	
sor muscles	40
Severe	30
Moderate	
Mild	10
8626 Neuritis.	
8726 Neuralgia.	
Internal saphenous nerve	
8527 Paralysis of:	40
Severe to complete	
8627 Neuritis.	
8727 Neuralgia.	
Obturator nerve	
8528 Paralysis of:	
Severe to complete	
Mild or moderate	0
8628 Neuritis. 8728 Neuralgia.	
External cutaneous nerve of thigh	
8529 Paralysis of: Severe to complete	10
Mild or moderate	
8629 Neuritis.	
8729 Neuralgia.	
Ilio-inguinal nerve	
8530 Paralysis of:	
Severe to complete	
Mild or moderate	0
8630 Neuritis. 8730 Neuralgia.	
8540 Soft-tissue sarcoma (of neuroge	nic
origin)	
NOTE: The 100 percent rating will be	continued

NOTE: The 100 percent rating will be continued for 6 months following the cessation of surgical, X-ray, antineoplastic chemotherapy or other therapeutic procedure. At this point, if there has been no local recurrence or metastases, the rating will be made on residuals.

THE EPILEPSIES

	Rat- ing
A thorough study of all material in §§ 4.121 and 4.122 of the preface and under the ratings for epilepsy is necessary prior to any rating action. 8910 Epilepsy, grand mal. Rate under the general rating formula for major seizures. 8911 Epilepsy, petit mal.	

	Rat- ing
Rate under the general rating formula for minor seizures.	
NOTE (1): A major seizure is characterized by the generalized tonic-clonic convulsion with unconsciousness.	
NOTE (2): A minor seizure consists of a brief interruption in consciousness or conscious control associated with staring or rhythmic blinking of the eyes or nodding of the head ("pure" petit mal), or sudden jerking movements of the arms, trunk, or head (myoclonic type) or sudden loss of postural control (akinetic type).	
General Rating Formula for Major and Minor Epileptic Seizures:	
Averaging at least 1 major seizure per month over the last year	100
months over the last year; or more than 10 minor seizures weekly	80
months over the last year; or 9–10 minor seizures per week	60
or 2 in the last year; or averaging at least 5 to 8 minor seizures weekly	40
or at least 2 minor seizures in the last 6 months	20
A continued daglosis of epilepsy with a history of seizures	10
8913 Epilepsy, diencephalic. Rate as minor seizures, except in the presence of major and minor seizures, rate the predominating type. 8914 Epilepsy, psychomotor.	
Major seizures: Psychomotor seizures will be rated as major seizures under the general rating formula when characterized by automatic states and/or generalized convulsions with un- consciousness.	
Minor seizures: Psychomotor seizures will be rated as minor seizures under the general rating formula when characterized by brief transient episodes of random motor movements, hallucinations, perceptual illusions, abnormalities of thinking, memory or mood, or autonomic disturbances.	

THE EPILEPSIES—Continued

Mental Disorders in Epilepsies: A nonpsychotic organic brain syndrome will be rated separately under the appropriate diagnostic code (e.g., 9304 or 9307). In the absence of a diagnosis of non-psychotic organic psychiatric disturbance (psychotic, psychoneurotic or personality disorder) if diagnosed and shown to be secondary to or directly associated with epilepsy will be rated separately. The psychotic or psychroneurotic disorder will be rated under the appropriate diagnostic code. The personality disorder will be rated as a dementia (e.g., diagnostic code 9304 or 9307).

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Epilepsy and Unemployability: (1) Rating specialists must bear in mind that the epileptic, although his or her seizures are controlled, may find employment and rehabilitation difficult of attainment due to employer reluctance to the hiring of the

epileptic.

(2) Where a case is encountered with a definite history of unemployment, full and complete development should be undertaken to ascertain whether the epilepsy is the determining factor in his or her inability to obtain employment.

(3) The assent of the claimant should first be obtained for

(a) The assent of the calman should hist be obtained by permission to conduct this economic and social survey. The purpose of this survey is to secure all the relevant facts and data necessary to permit of a true judgment as to the reason for his or her unemployment and should include information

as to:

(a) Education;
(b) Occupations prior and subsequent to service;
(c) Places of employment and reasons for termination;
(d) Wages received;
(e) Number of seizures.
(4) Upon completion of this survey and current examination, the case should have rating board consideration. Where in the judgment of the rating board the veteran's unemployability is due to epilepsy and jurisdiction is not vested in that body by reason of schedular evaluations, the case should be submitted to the Director, Compensation and Pension Service.

(Authority: 38 U.S.C. 1155)

[29 FR 6718, May 22, 1964, as amended at 40 FR 42540, Sept. 15, 1975; 41 FR 11302, Mar. 18, 1976; 43 FR 45362, Oct. 2, 1978; 54 FR 4282, Jan. 30, 1989; 54 FR 49755, Dec. 1, 1989; 55 FR 154, Jan. 3, 1990; 56 FR 51653, Oct. 15, 1991; 57 FR 24364. June 9, 19921

MENTAL DISORDERS

§ 4.125 Diagnosis of mental disorders.

(a) If the diagnosis of a mental disorder does not conform to DSM-IV or is not supported by the findings on the examination report, the rating agency shall return the report to the examiner to substantiate the diagnosis.

(b) If the diagnosis of a mental disorder is changed, the rating agency shall determine whether the new diagnosis represents progression of the prior diagnosis, correction of an error in the prior diagnosis, or development of a new and separate condition. If it is not clear from the available records what the change of diagnosis represents, the rating agency shall return the report to the examiner for a determination.

(Authority: 38 U.S.C. 1155) [61 FR 52700, Oct. 8, 1996]

§4.126 Evaluation of disability from mental disorders.

(a) When evaluating a mental disorder, the rating agency shall consider the frequency, severity, and duration of psychiatric symptoms, the length of remissions, and the veteran's capacity for adjustment during periods of remission. The rating agency shall assign an

evaluation based on all the evidence of record that bears on occupational and social impairment rather than solely on the examiner's assessment of the level of disability at the moment of the examination.

(b) When evaluating the level of disability from a mental disorder, the rating agency will consider the extent of social impairment, but shall not assign an evaluation solely on the basis of social impairment.

(c) Delirium, dementia, and amnestic and other cognitive disorders shall be evaluated under the general rating formula for mental disorders; neurologic deficits or other impairments stemming from the same etiology (e.g., a head injury) shall be evaluated separately and combined with the evaluation for delirium, dementia, or amnestic or other cognitive disorder (see § 4.25).

(d) When a single disability has been diagnosed both as a physical condition and as a mental disorder, the rating agency shall evaluate it using a diagnostic code which represents the dominant (more disabling) aspect of the condition (see § 4.14).

(Authority: 38 U.S.C. 1155) [61 FR 52700, Oct. 8, 1996]

§4.127 Mental retardation and personality disorders.

Mental retardation and personality disorders are not diseases or injuries for compensation purposes, and, except as provided in §3.310(a) of this chapter, disability resulting from them may not be service-connected. However, disability resulting from a mental disorder that is superimposed upon mental retardation or a personality disorder may be service-connected.

(Authority: 38 U.S.C. 1155) [61 FR 52700, Oct. 8, 1996]

§ 4.128 Convalescence ratings lowing extended hospitalization.

If a mental disorder has been assigned a total evaluation due to a continuous period of hospitalization lasting six months or more, the rating agency shall continue the total evaluation indefinitely and schedule a mandatory examination six months after the veteran is discharged or released to

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nonbed care. A change in evaluation based on that or any subsequent examination shall be subject to the provisions of $\S 3.105(e)$ of this chapter.

(Authority: 38 U.S.C. 1155) [61 FR 52700, Oct. 8, 1996]

§ 4.129 Mental disorders due to traumatic stress.

When a mental disorder that develops in service as a result of a highly stressful event is severe enough to bring about the veteran's release from active military service, the rating agency shall assign an evaluation of not less than 50 percent and schedule an examination within the six month period following the veteran's discharge to de-

termine whether a change in evaluation is warranted.

(Authority: 38 U.S.C. 1155) [61 FR 52700, Oct. 8, 1996]

§ 4.130 Schedule of ratings—mental disorders.

The nomenclature employed in this portion of the rating schedule is based upon the Diagnostic and Statistical Manual of Mental Disorders, Fourth Edition, of the American Psychiatric Association (DSM-IV). Rating agencies must be thoroughly familiar with this manual to properly implement the directives in §4.125 through §4.129 and to apply the general rating formula for mental disorders in §4.130. The schedule for rating for mental disorders is set forth as follows:

		Rating				
	Schizophrenia and Other Psychotic Disorders					
9201	Schizophrenia, disorganized type					
9202	Schizophrenia, catatonic type					
9203						
9204						
9205						
9208						
9210	.,					
9211	Schizoaffective disorder					
	Delirium, Dementia, and Amnestic and Other Cognitive Disorders					
9300	Delirium					
9301						
	Dementia due to head trauma					
	Vascular dementia					
	Dementia of unknown etiology					
	Dementia of the Alzheimer's type Dementia due to other neurologic or general medical conditions (endocrine disorders, metabolic disorders,					
	c's disease, brain tumors, etc.) or that are substance-induced (drugs, alcohol, poisons)					
9327						
	Anxiety Disorders					
9400	Generalized anxiety disorder					
9403						
	Obsessive compulsive disorder					
	Other and unspecified neurosis					
9411	Post-traumatic stress disorder					
9412	Panic disorder and/or agoraphobia					
9413	Anxiety disorder, not otherwise specified					
	Dissociative Disorders					
9416	Dissociative amnesia; dissociative fugue; dissociative identity disorder (multiple personality disorder)					
9417	Depersonalization disorder					
	Somatoform Disorders					
9421	Somatization disorder					
9422	Pain disorder					
9423	Undifferentiated somatoform disorder					
9424						
9425	Hypochondriasis					

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		Rating
	Mood Disorders	
9431	Cyclothymic disorder	
9432		
9433		
9434		
9435	Mood disorder, not otherwise specified	
	Chronic Adjustment Disorder	
9440	Chronic adjustment disorder General Rating Formula for Mental Disorders:	
	Total occupational and social impairment, due to such symptoms as: gross impairment in thought processes or communication; persistent delusions or hallucinations; grossly inappropriate behavior; persistent danger of hurting self or others; intermittent inability to perform activities of daily living (including maintenance of minimal personal hygiene); disorientation to	
	time or place; memory loss for names of close relatives, own occupation, or own name Occupational and social impairment, with deficiencies in most areas, such as work, school, family relations, judgment, thinking, or mood, due to such symptoms as: suicidal ideation; obsessional rituals which interfere with routine activities; speech intermittently illogical, obscure, or irrelevant; near-continuous panic or depression affecting the ability to function independently,	100
	appropriately and effectively; impaired impulse control (such as unprovoked irritability with periods of violence); spatial disorientation; neglect of personal appearance and hygiene; dif-	
	ficulty in adapting to stressful circumstances (including work or a worklike setting); inability to establish and maintain effective relationships. Occupational and social impairment with reduced reliability and productivity due to such symp-	70
	toms as: flattened affect; circumstantial, circumlocutory, or stereotyped speech; panic attacks more than once a week; difficulty in understanding complex commands; impairment of short-and long-term memory (e.g., retention of only highly learned material, forgetting to complete tasks): impaired judgment: impaired abstract thinking: disturbances of motivation and mood:	
	difficulty in establishing and maintaining effective work and social relationships	50
	impairment, mild memory loss (such as forgetting names, directions, recent events)	30
	symptoms controlled by continuous medication	10
	interfere with occupational and social functioning or to require continuous medication	0
	Eating Disorders	
9520	Anorexia nervosa	
9521	Bulimia nervosa	
	Rating Formula for Eating Disorders: Self-induced weight loss to less than 80 percent of expected minimum weight, with incapaci-	
	tating episodes of at least six weeks total duration per year, and requiring hospitalization more than twice a year for parenteral nutrition or tube feeding	100
	Self-induced weight loss to less than 85 percent of expected minimum weight with incapaci-	100
	tating episodes of six or more weeks total duration per year	60
	tating episodes of more than two but less than six weeks total duration per year	30
	ing disorder and incapacitating episodes of up to two weeks total duration per year	10
-		

NOTE: An incapacitating episode is a period during which bed rest and treatment by a physician are required.

(Authority: 38 U.S.C. 1155) [61 FR 52700, Oct. 8, 1996]

§4.149 [Reserved]

$\$\,4.150~$ Schedule of ratings—dental and oral conditions.

		Rat-
		ing
9900 oste	Maxilla or mandible, chronic osteomyelitis or eoradionecrosis of:	
	Rate as osteomyelitis, chronic under diag-	
9901	nostic code 5000. Mandible, loss of, complete, between angles	100
9902	Mandible, loss of, complete, between angles Mandible, loss of approximately one-half:	
	Involving temporomandibular articulation Not involving temporomandibular articulation	50 30
9903	Mandible, nonunion of:	00
	Severe Moderate	30 10
	NOTE—Dependent upon degree of motion	
9904	and relative loss of masticatory function. Mandible, malunion of:	
	Severe displacement	20
	Moderate displacementSlight displacement	10 0
	Note—Dependent upon degree of motion	
9905	and relative loss of masticatory function. Temporomandibular articulation, limited mo-	
tion	of:	
	Inter-incisal range: 0 to 10 mm	40
	11 to 20 mm	30
	21 to 30 mm	20 10
	31 to 40 mm	10
	0 to 4 mm	10
	NOTE—Ratings for limited inter-incisal move- ment shall not be combined with ratings	
	for limited lateral excursion.	
9906	Ramus, loss of whole or part of: Involving loss of temporomandibular articu-	
	lation	
	Bilateral Unilateral	50 30
	Not involving loss of temporomandibular ar-	
	ticulation Bilateral	30
	Unilateral	20
9907	Ramus, loss of less than one-half the sub-	
star	nce of, not involving loss of continuity: Bilateral	20
	Unilateral	10
9908 9909	Condyloid process, loss of, one or both sides Coronoid process, loss of:	30
	Bilateral	20
9911	Unilateral Hard palate, loss of half or more:	10
0011	Not replaceable by prosthesis	30
9912	Replaceable by prosthesis Hard palate, loss of less than half of:	10
3312	Not replaceable by prosthesis	20
9913	Replaceable by prosthesis	0
	Teeth, loss of, due to loss of substance of y of maxilla or mandible without loss of con-	
tinui	ity:	
	Where the lost masticatory surface cannot be restored by suitable prosthesis:	
	Loss of all teeth	40
	Loss of all lower teeth	30
	Loss of all lower teeth All upper and lower posterior teeth	30
	missing	20
	All upper and lower anterior teeth missing	20
		_0

	Rat- ing
All upper anterior teeth missing	10
All lower anterior teeth missing All upper and lower teeth on on	
side missing	10
Where the loss of masticatory surface ca be restored by suitable prosthesis	
NOTE—These ratings apply only to bon	
loss through trauma or disease such a	
osteomyelitis, and not to the loss of the alveolar process as a result of periodont.	
disease, since such loss is not considere	
disabling.	
9914 Maxilla, loss of more than half:	
Not replaceable by prosthesis	
Replaceable by prosthesis	50
9915 Maxilla, loss of half or less:	
Loss of 25 to 50 percent:	40
Not replaceable by prosthesis	
Replaceable by prosthesis	30
Loss of less than 25 percent: Not replaceable by prosthesis	20
Replaceable by prostnesis	
9916 Maxilla, malunion or nonunion of:	
Severe displacement	30
Moderate displacement	
Slight displacement	

[59 FR 2530, Jan. 18, 1994]

APPENDIX A TO PART 4—TABLE OF AMENDMENTS AND EFFECTIVE DATES **SINCE 1946**

4.16 Last sentence; March 1, 1963. 4.17 October 7, 1948. 4.17a March 1, 1963. 4.29 Introductory portion preceding paragraph (a			
4.17 October 7, 1948. 4.17a March 1, 1963. 4.29 Introductory portion preceding paragraph (a			
4.17a March 1, 1963. 4.29 Introductory portion preceding paragraph (a			
4.29 Introductory portion preceding paragraph (a			
March 1 1963		4.29	March 1, 1963.
	50		Paragraph (a) "first day of continuous hos-
30 pitalization"; April 8, 1959.			
			Paragraph (a) "terminated last day of month";
	30		Paragraph (a) penultimate sentence; November
20 13, 1970.	20		
Paragraph (b); April 8, 1959.			
Paragraph (c); August 16, 1948.			
20 Paragraph (d); August 16, 1948.			
10 Paragraph (e); March 1, 1963.			
Paragraph (f); August 9, 1976.	30		
	00		NOTE: Application of this section to psycho- neurotic and psychophysiologic disorders ef-
10 fective October 1, 1961.			
	10	4 30	Introductory portion of paragraph (a) preceding
30 subparagraph (1); July 6, 1950.	30	4.50	
10 Paragraph (a)(1); June 9, 1952.			
Paragraph (a)(2); June 9, 1952.			
	20		Paragraph (a)(3); June 9, 1952. Effective as to
0 outpatient treatment March 10, 1976.	0		
Paragraph (b)(1); March 1, 1963.			Paragraph (b)(1); March 1, 1963.
Paragraph (b)(2); August 9, 1976.			
4.55 Paragraph (b) first sentence; March 1, 1963.			
4.63 June 17, 1948.			
4.64 October 1, 1956.			
		4.71a	Diagnostic Code 5000—60 percent; February 1,
30 1962.			
Diagnostic Code 5000 Note (2): First three sentences; July 10, 1956.	30		
20 Last sentence; July 6, 1950.	20		
	20		Diagnostic Code 5002—100 percent, 60 per-
	20		cent, 40 percent, 20 percent; March 1, 1963.

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0			
Sec.		Sec.	
	Diagnostic Code 5003; July 6, 1950. Diagnostic Code 5012—NoTE; March 10, 1976. In sentence following DC 5024: "except gout which will be rated under 5002"; March 1, 1963. Diagnostic Code 5051; Diagnostic Code 5052; Diagnostic Code 5054; September 9, 1975. Diagnostic Code 5055; September 9, 1975. Diagnostic Code 5055; September 9, 1975. Diagnostic Code 5056; Diagnostic Code 5056; Diagnostic Code 5164—60 percent; June 9, 1952. Diagnostic Code 5172; July 6, 1950. Diagnostic Code 5172; July 6, 1950. Diagnostic Code 5257—Evaluation; July 6, 1950. Diagnostic Code 5257—Evaluation; July 6, 1950. Diagnostic Code 5297—(Removal of one rib) "or resection of 2 or more"; August 23, 1948.		Diagnostic Code 7007—80 percent revoked; Diagnostic Code 7015—100 percent Evaluation. Criteria for All Evaluations and NoTes (1) and (2); September 9, 1975. Diagnostic Code 7016; September 9, 1975. Diagnostic Code 7017; Diagnostic Code 7100—20 percent; July 6, 1950. Diagnostic Code 7101 "or more"; September 1, 1960. Diagnostic Code 7101—NoTe (2); September 9, 1975. Diagnostic Code 7110—Criteria for 100 percent, NoTe and 60 percent and 20 percent Evaluations; September 9, 1975. Diagnostic Code 7111—NoTe; September 9, 1975. Diagnostic Code 7114, 7115, 7116, and NoTe; June 9, 1952. Diagnostic Code 7117 and NoTe; June 9, 1952.
	Diagnostic Code 5297—NOTE (2): Reference to lobectomy; pneumonectomy and graduated ratings; February 1, 1962.		NOTE following Diagnostic Code 7120; July 6, 1950. Diagnostic Code 7121—100 percent Criterion
4.73	Diagnostic Code 5298; August 23, 1948. Diagnostic Code 5324; February 1, 1962. Diagnostic Code 5327; March 10, 1976. Diagnostic Code 5328; March 10, 1976.		and Evaluation and 60 percent Criterion; March 10, 1976. Criteria for 30 percent and 10 percent and NOTE; July 6, 1950. Last sentence of NOTE following Diagnostic
4.78 4.84a	Last sentence; December 1, 1963. Diagnostic Code 6029—Note; August 23, 1948.	4.114	Code 7122; July 6, 1950. Diagnostic Codes 7304 and 7305—Evaluations;
	Diagnostic Code 6035; September 9, 1975. Diagnostic Code 6076—60%: Vision 1 eye 15/ 200 and other eye 20/100; August 23, 1948. Diagnostic Code 6080—Note—"as to 38 U.S.C. 1114(L)", July 6, 1950. Diagnostic Code 6081—Words "unilateral", "minimal" and all of Note; March 10, 1976.		November 1, 1962. Diagnostic Code 7308—Evaluations; April 8, 1959. Diagnostic Code 7312—70% Evaluation and 50% Evaluation and Criterion; March 10, 1976. Diagnostic Code 7313—20% Evaluation; March
4.84b	Removed-December 18, 1987 (text redesignated § 4.871, December 18, 1987)		10, 1976. Diagnostic Code 7319—Evaluations; November
4.85 4.86	March 23, 1956. December 18, 1987. March 23, 1956. December 18, 1987.		1, 1962. Diagnostic Code 7321—Evaluations and Note;
4.86a	March 23, 1956. December 18, 1987.		July 6, 1950.
4.87	Tables VI and VII replaced by new Tables VI VIa and VII December 18, 1987.		Diagnostic Code 7328—Evaluations and Note; November 1, 1962.
4.87a	Diagnostic Codes 6277 through 6297; March 23, 1956; removed December 18, 1987. (Text from §4.84b redesignated §4.87a, December 18, 1987).		Diagnostic Code 7329—Evaluations and Note; November 1, 1962. Diagnostic Code 7330—60% Evaluation; November 1, 1962.
4.88a	Diagnostic Code 6304—Notes (1) and (2); August 23, 1948. Diagnostic Code 6309; March 1, 1963. Diagnostic Code 6350; 80% Evaluation and Criterion for 60% and 30% Evaluations; March 10, 1976. Other Evaluations and Note; March 1, 1963.		Diagnostic Code 7332—60% Evaluation; November 1, 1962. Diagnostic Code 7334—50% and 30% Evaluations; July 6, 1950. Diagnostic Code 7334—10% Evaluation; November 1, 1962. Diagnostic Code 7339—Criterion for 20% Evaluation
4.89	Ratings for nonpulmonary TB; December 1, 1949.		uation; March 10, 1976. Diagnostic Code 7343—Note; March 10, 1976.
4.97	Diagnostic Code 6600—100% Evaluations and Criteria for 60%; September 9, 1975. Diagnostic Code 6602—Criteria for all Evaluations and Note; September 9, 1975. Diagnostic Code 6603; September 9, 1975. Second note following Diagnostic Code 6724; December 1, 1949. Diagnostic Code 6802—Criteria for all Evaluations; September 9, 1975. Diagnostic Code 6819—Note; March 10, 1976. Diagnostic Code 6821—Evaluations and Note; August 23, 1948.	4.115a	Diagnostic Code 7345—100%, 60% and 30% Evaluations; August 23, 1948. Diagnostic Code 7345—10% Evaluation; February 17, 1955. Diagnostic Code 7345—10% Evaluation; February 17, 1955. Diagnostic Code 7346—Evaluations; February 1, 1962. Diagnostic Code 7347; September 9, 1975. Diagnostic Code 7348; March 10, 1976. Diagnostic Code 7500—Note; July 6, 1950.
4.104	Diagnostic Code 7000—30 percent; July 6, 1950. Diagnostic Code 7000—100 percent inactive "with signs of congestive failure upon any ex-		Diagnostic Code 7519—20%, 40% and 60% Evaluations; March 10, 1976. Diagnostic Code 7524—Note; July 6, 1950. Diagnostic Code 7528—Note; March 10, 1976. Diagnostic Code 7530; September 9, 1975.

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Sec.			[ACUTE, SUBACUTE, OR CHRONIC DISEASES]
4.117	Diagnostic Code 7703—Evaluations; August 23,	Diag- nos-	
	1948.	tic	
	Diagnostic Code 7709—Note; March 10, 1976.	Code	
	Evaluations; June 9, 1952.	No.	
4.118	Diagnostic Code 7714; September 9, 1975.		
4.118	Diagnostic Code 7801—Note (2); July 6, 1950. Diagnostic Code 7804—Note; July 6, 1950.	5013	Osteoporosis, with joint manifestations.
4.119	Diagnostic Code 7804—Note, July 6, 1950. Diagnostic Code 7900—10% Evaluation; and	5014	Osteomalacia.
4.119	Notes (2) and (3); August 13, 1981.	5015	Bones, new growths of, benign. Osteitis deformans.
	Diagnostic Code 7902—20% Evaluation; August	5016 5017	Osteitis deformans. Gout.
	13, 1981.	5017	Hydrarthrosis, intermittent.
	Diagnostic Code 7903—10% Evaluation; August	5019	Bursitis.
	13, 1981.	5020	Synovitis.
	Diagnostic Code 7905—10% Evaluation; August	5021	Myositis.
	13. 1981.	5022	Periostitis.
	Diagnostic Code 7907—60% Evaluation; August	5023	Myositis ossificans.
	13, 1981.	5024	Tenosynovitis.
	Diagnostic Code 7909-40% and 20% Evalua-		
	tion; August 13, 1981.		COMBINATIONS OF DISABILITIES
	Diagnostic Code 7911—Evaluations and Note;		
	March 1, 1963; 40% and 20% Evaluations;	5100	Anatomical loss of both hands and both feet.
	August 13, 1981.	5101 5102	Loss of use of both hands and both feet.
	Diagnostic Code 7913—Note; September 9,	5102	Anatomical loss of both hands and one foot. Anatomical loss of both feet and one hand.
	1975. Diagnostic Code 7914—Note; March 10, 1976.	5103	Loss of use of both hands and one foot.
4.122	October 1, 1961.	5104	Loss of use of both feet and one hand.
4.124a	Diagnostic Code 8002, NOTE;	5106	Anatomical loss of both hands.
4.124a	Diagnostic Code 8002, NOTE;	5107	Anatomical loss of both feet.
	Diagnostic Code 8045; October 1, 1961.	5108	Anatomical loss of one hand and one foot.
	Diagnostic Code 8046; October 1, 1961.	5109	Loss of use of both hands.
	Diagnostic Code 8100—Evaluations; June 9,	5110	Loss of use of both feet.
	1953.	5111	Loss of use of one hand and one foot.
	Diagnostic Codes 8910 through 8914; October		
	1, 1961.		AMPUTATIONS: UPPER EXTREMITY
	Diagnostic Codes 8910 through 8914 General		Arm, amputation of:
	Rating Formula—Criteria and Evaluations;	5120	Disarticulation.
4.125-	September 9, 1975. All Diagnostic Codes under Mental Disorders;	5121	Above insertion of deltoid.
4.125-	October 1, 1961, except as to evaluation for	5122	Below insertion of deltoid.
4.132	Diagnostic Codes 9500 through 9511; Sep-		Forearm, amputation of:
	tember 9, 1975.	5123	Above insertion of pronator teres.
	terriber 3, 1373.	5124	Below insertion of pronator teres.

[29 FR 6718, May 22, 1964, as amended at 34 FR 5064, Mar. 11, 1969; 40 FR 42541, Sept. 15, 1975; 41 FR 11291, Mar. 18, 1976; 41 FR 34258, Aug. 13, 1976; 43 FR 45362, Oct. 2, 1978; 46 FR 43666, Aug. 31, 1981; 52 FR 44122, Nov. 18, 1987; 52 FR 46439, Dec. 7, 1987]

APPENDIX B TO PART 4-NUMERICAL INDEX OF DISABILITIES

[ACUTE, SUBACUTE, OR CHRONIC DISEASES]

Diag- nos- tic Code No.	
5000	Osteomyelitis, acute, subacute, or chronic.
5001	Bones and Joints, tuberculosis of.
5002	Arthritis, rheumatoid (atrophic).
5003	Arthritis, degenerative, hypertrophic, or osteoarthritis.
5004	Arthritis, gonorrheal.
5005	Arthritis, pneumococcic.
5006	Arthritis, typhoid.
5007	Arthritis, syphilitic.
5008	Arthritis, streptococcic.
5009	Arthritis, other types.
5010	Arthritis, due to trauma.
5011	Bones, caisson disease of.
5012	Bones, new growths of, malignant.

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manifestations.
benign.
ent.
OF DISABILITIES
hands and both feet.
ds and both feet.
hands and one foot.
feet and one hand.
ds and one foot.
and one hand.
hands.
hand and one foot.
```

PPER EXTREMITY

```
deltoid.
                                           deltoid.
                                          pronator teres.
                                          pronator teres.
5125
                Hand, loss of use of.
5126
          Five digits of one hand, amputation of: Four digits of one hand, amputation of:
5127
                Thumb, index, middle and ring.
5128
5129
                 Thumb, index, middle and little.
                Thumb, index, ring and little.
Thumb, middle, ring and little.
5130
5131
          Index, middle, ring and little.
Three digits of one hand, amputation of:
5132
                Thumb, index and middle.
5133
5134
                Thumb, index and ring. Thumb, index and little.
5135
                 Thumb, middle and ring.
5136
5137
                Thumb, middle and little. Thumb, ring and little.
5138
                Index, middle and ring.
5139
5140
                Index, middle and little.
Index, ring and little.
5141
                Middle, ring and little.
          Two digits of one hand, amputation of: Thumb and index.
5142
5143
                Thumb and middle.
5144
5145
                Thumb and ring.
Thumb and little.
5146
                Index and middle
5147
5148
                Index and ring. Index and little.
5149
                Middle and ring.
5150
                Middle and little.
5151
                Ring and little.
5152
          Thumb, amputation of.
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Index finger, amputation of.

5153

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	[ACUTE, SUBACUTE, OR CHRONIC DISEASES]		[ACUTE, SUBACUTE, OR CHRONIC DISEASES]
Diag-		Diag-	
nos-		nos-	
tic Code		tic	
No.		Code No.	
5154	Middle finger, amputation of.	5257	Knee, other impairment of.
5155	Ring finger, amputation of.	5258	Cartilage, semilunar, dislocated.
5156	Little finger, amputation of.	5259	Cartilage, semilunar, removal of.
		5260	Leg, limitation of flexion of.
	AMPUTATIONS: LOWER EXTREMITY	5261	Leg, limitation of extension of.
	Think and the state of	5262	Tibia and fibula, impairment of.
5160	Thigh, amputation of:	5263	Genu recurvatum.
5161	Disarticulation. Upper third.		
5162	Middle or lower thirds.		THE ANKLE
0.02	Leg, amputation of:	5270	Ankle enkylenie of
5163	With defective stump.	5270	Ankle, ankylosis of. Ankle, limited motion of.
5164	With loss of natural knee action.	5272	Subastragalar or tarsal joint, ankylosis of.
5165	At a lower level.	5273	Os calcis or astragalus, malunion of.
5166	Forefoot, amputation proximal to metatarsal bones.	5274	Astragalectomy.
5167	Foot, loss of use of.		
5170	Toes, all, amputation of, without metatarsal loss.		SHORTENING OF THE LOWER EXTREMITY
5171 5172	Toe, great, amputation of.	-	
5172	Toe, other, amputation of. Toes, three or more, amputation of, not including	5275	Bones, of the lower extremity, shortening of.
	great toe.		THE FOOT
	THE SHOULDER AND ARM	5276	Flatfoot, acquired.
5200	Coopulahumaral articulation, appulation of	5277	Weak foot, bilateral.
5200	Scapulohumeral articulation, ankylosis of. Arm, limitation of motion of.	5278	Claw foot (pes cavus), acquired.
5201	Humerus, other impairment of.	5279	Metatarsalgia, anterior (Morton's disease).
5203	Clavicle or scapula, impairment of.	5280	Hallux valgus.
		5281	Hallux rigidus.
	THE ELBOW AND FOREARM	5282 5283	Hammer toe. Tarsal, or metatarsal bones, malunion of, or nonunion
5205	Elbow, ankylosis of.	E004	of.
5206	Forearm, limitation of flexion of.	5284	Foot injuries, other.
5207	Forearm, limitation of extension of		THE SPINE
5208 5209	Forearm, flexion limited to 100° and extension to 45°. Elbow, other impairment of.		
5210	Radius and ulna, nonunion of, with flail false joint.	5285	Vertebra, fracture of, residuals.
5211	Ulna, impairment of.	5286	Spine, complete bony fixation (ankylosis) of.
5212	Radius, impairment of.	5287	Spine, ankylosis of, cervical.
5213	Supination and pronation, impairment of.	5288	Spine, ankylosis of, dorsal.
-		5289	Spine, ankylosis of, lumbar.
	THE WRIST AND HAND	5290	Spine, limitation of motion of, cervical.
504.4	NACCOLA I - I - I - I	5291	Spine, limitation of motion of, dorsal.
5214 5215	Wrist, ankylosis.	5292 5293	Spine, limitation of motion of, lumbar. Intervertebral disc syndrome.
5216	Wrist, limitation of motion of. Five digits of one hand, unfavorable ankylosis of.	5294	Sacroiliac injury and weakness.
5217	Four digits of one hand, unfavorable ankylosis of.	5295	Lumbosacral strain.
5218	Three digits of one hand, unfavorable ankylosis of.		Euriboodoral olianii
5219	Two digits of one hand, unfavorable ankylosis of.		THE SKULL
5220	Five digits of one hand, favorable ankylosis of.	-	
5221	Four digits of one hand, favorable ankylosis of.	5296	Skull, loss of part of, both inner and outer tables.
5222	Three digits of one hand, favorable ankylosis of.	-	
5223	Two digits of one hand, favorable ankylosis of.		THE RIBS
5224	Thumb, ankylosis of.	5297	Piles removal of
5225	Index finger, ankylosis of.	5297	Ribs, removal of.
5226 5227	Middle finger, ankylosis of. Finger, any other, ankylosis of.		THE COCCYX
	THE HIP AND THIGH	5298	Coccyx, removal of.
5250	Hip, ankylosis of.	-	MUSCLE INJURIES
5251	Thigh, limitation of extension of.	-	
5252	Thigh, limitation of flexion of.	5301	Group I—Extrinsic muscles of shoulder girdle.
5253	Thigh, impairment of.	5302	Group II—Extrinsic muscles of shoulder girdle.
5254	Hip, flail joint.	5303	Group III—Intrinsic muscles of shoulder girdle.
5255	Femur, impairment of.	5304	Group IV—Intrinsic muscles of shoulder girdle.
-		5305	Group V—Flexor muscles of the elbow.
	THE KNEE AND LEG	5306 5307	Group VI—Extensor muscles of the elbow. Group VII—Muscles arising from internal condyle of
5256	Knee, ankylosis of.	5507	humerus.
3230	rance, ankyrosis or.		namerao.

Pt. 4, App. B

	[ACUTE, SUBACUTE, OR CHRONIC DISEASES]		[ACUTE, SUBACUTE, OR CHRONIC DISEASES]
Diag-		Diag-	
nos-		nos-	
tic		tic	
Code No.		Code No.	
		INO.	
5308	Group VIII-Muscles arising mainly from external	6054	Blindness in both eyes having only light perception
	condyle of humerus.		and anatomical loss of one hand and one foot.
5309	Group IX—Intrinsic muscles of the hand.	6055	Blindness in both eyes having only light perception
5310	Group XI. Posterior and lateral muscles of the log	COEC	and loss of use of both hands.
5311 5312	Group XI—Posterior and lateral muscles of the leg. Group XII—Anterior muscles of the leg.	6056	Blindness in both eyes having only light perception
5313	Group XIII—Posterior thigh group.	6057	and loss of use of both feet. Blindness in both eyes having only light perception
5314	Group XIV—Anterior thigh group.	0007	and loss of use of one hand and one foot.
5315	Group XV—Mesial thigh group.	6058	Blindness in both eyes having only light perception
5316	Group XVI—Pelvic girdle group 1.		and anatomical loss of one hand.
5317	Group XVII—Pelvic girdle group 2.	6059	Blindness in both eyes having only light perception
5318	Group XVIII—Pelvic girdle group 3.		and anatomical loss of one foot.
5319 5320	Group XIX—Muscles of the abdominal wall. Group XX—Spinal muscles.	6060	Blindness in both eyes having only light perception
5321	Group XXI—Muscles of respiration.	0004	and loss of use of one hand.
5322	Group XXII—Lateral, supra and infrahyoid group.	6061	Blindness in both eyes having only light perception
5323	Group XXIII—Lateral and posterior muscles of the	6062	and loss of use of one foot. Blindness in both eyes having only light perception.
	neck.		billidiless in both eyes having only light perception.
5324	Diaphragm, rupture of.		IMPAIRMENT OF CENTRAL VISUAL ACUITY
5325	Muscle injury, facial muscles.		
5326	Muscle hernia.		Blindness, anatomical loss, one eye:
	DISEASES OF THE EYE	6063	Other blind (5/200 or less).
	DISEASES OF THE ETE	6064	Other impaired (20/200 or less).
6000	Uveitis.	6065	Other impaired.
6001	Keratitis.	6066	Other normal.
6002	Scleritis.	6067	Blindness, light perception only one eye: Other blind (5/200 or less).
6003	Iritis.	6068	Other impaired (20/200 or less).
6004	Cyclitis.	6069	Other impaired.
6005 6006	Choroiditis. Retinitis.	6070	Other normal.
6007	Hemorrhage, intra-ocular, recent.		Blindness, total (5/200 or less):
6008	Retina, detachment of.	6071	Both eyes.
6009	Eye, injury of, unhealed.		Blindness, total one eye (5/200 or less):
6010	Eye, tuberculosis of.	6072	Other impaired (20/200 or less).
6011	Retina, localized scars.	6073	Other impaired.
6012	Glaucoma, congestive or inflammatory.	6074	Other normal.
6013	Glaucoma, simple, primary, noncongestive.	6075	Blindness, partial (20/200 or less): Both eyes.
6014 6015	New growths, malignant, eyeball.		One eye:
6016	New growths, benign, eyeball and adnexa. Nystagmus, central.	6076	Other impaired.
6017	Conjunctivitis, trachomatous, chronic.	6077	Other normal.
6018	Conjunctivitis, other, chronic.		Blindness, partial:
6019	Ptosis, eyelids.	6078	Both eyes.
6020	Ectropion.	6079	One eye only.
6021	Entropion.	6080	Field vision, impairment of.
6022	Lagophthalmos.	6081	Scotoma, pathological.
6023	Eyebrows, loss of.	6090 6091	Muscle function, ocular, impairment of.
6024 6025	Eyelashes, loss of.	6092	Symblepharon. Diplopia, due to limited muscle function.
6026	Epiphora. Neuritis, optic.		Diplopia, due to ilitilited muscle function.
6027	Cataract, traumatic.		IMPAIRMENT OF AUDITORY ACUITY
6028	Cataract, senile, and others.		
6029	Aphakia.	6100	0% evaluation based on Table VII
6030	Accommodation, paralysis of.	6101	10% evaluation based on Table VII
6031	Dacryocystitis.	6102	20% evaluation based on Table VII
6032	Eyelids, loss of portion of.	6103	30% evaluation based on Table VII
6033	Lens, crystalline, dislocation of.	6104	40% evaluation based on Table VII
6034	Pterygium.	6105	50% evaluation based on Table VII 60% evaluation based on Table VII
	COMBINATIONS OF DISABILITIES	6106 6107	70% evaluation based on Table VII
	COMPINALIONS OF DISABILITIES	6108	80% evaluation based on Table VII
6050	Blindness in both eyes having only light perception	6109	90% evaluation based on Table VII
	and anatomical loss of both hands and both feet.	6110	100% evaluation based on Table VII.
6051	Blindness in both eyes having only light perception		-
	and loss of use of both hands and both feet.		DISEASES OF THE EAR
6052	Blindness in both eyes having only light perception		
0055	and anatomical loss of both hands.	6200	Otitis media, suppurative, chronic.
6053	Blindness in both eyes having only light perception	6201	Otitis media, catarrhal, chronic.
	and anatomical loss of both feet.	6202	Otosclerosis.

Pt. 4, App. B

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	[ACUTE, SUBACUTE, OR CHRONIC DISEASES]		[ACUTE, SUBACUTE, OR CHRONIC DISEASES]
Diag-		Diag-	
nos-		nos-	
tic		tic	
Code		Code	
No.		No.	
6203	Otitis interna.	6707	Tuberculosis, pulmonary, chronic, far advanced, ac-
6204	Labyrinthitis.	0700	tive.
6205	Meniere's syndrome.	6708	Tuberculosis, pulmonary, chronic, moderately ad-
5206 5207	Mastoiditis. Auricle, loss or deformity.	6700	vanced, active.
5208	New growths, malignant, ear.	6709	Tuberculosis, pulmonary, chronic, minimal, active.
6209	New growths, benign, ear.	6710	Tuberculosis, pulmonary, chronic, active, advance- ment unspecified.
5210	Auditory canal, disease of.	6721	Tuberculosis, pulmonary, chronic, far advanced, inac
6211	Tympanic membrane, perforation of.	0/21	tive.
3260	Tinnitus.	6722	Tuberculosis, pulmonary, chronic, moderately ad-
			vanced, inactive.
	OTHER SENSE ORGANS	6723	Tuberculosis, pulmonary, chronic, minimal, inactive.
CO7E	Compil loop of course of	6724	Tuberculosis, pulmonary, chronic, inactive, advance-
6275	Smell, loss of sense of.		ment unspecified.
6276	Taste, loss of sense of.	6725	Tuberculosis, pulmonary, chronic, far advanced, inactive.
	SYSTEMIC DISEASES	6726	Tuberculosis, pulmonary, chronic, moderately ad-
6200	Choloro Asiatio		vanced, inactive.
6300 6301	Cholera, Asiatic.	6727	Tuberculosis, pulmonary, chronic, minimal, inactive.
6302	Kala-azar (visceral leishmaniasis).	6728	Tuberculosis, pulmonary, chronic, inactive, advance-
6304	Leprosy. Malaria.		ment unspecified.
6305	Filariasis.	6732	Pleurisy, tuberculous.
6306	Oroya fever.	6800	Anthracosis.
6307	Plague.	6801	Silicosis.
6308	Relapsing fever.	6802	Pneumoconiosis, unspecified.
6309	Rheumatic fever.	6803	Actinomycosis of lung.
6310	Syphilis, unspecified.	6804	Streptotrichosis of lung.
6311	Tuberculosis, military.	6805	Blastomycosis of lung.
6313	Avitaminosis.	6806	Sporotrichosis of lung.
6314	Beriberi.	6807	Aspergillosis of lung.
6315	Pellagra.	6808 6809	Mycosis of lung, unspecified.
6316	Brucellosis (Malta or undulant fever).	6810	Lung, abscess of.
6317	Typhus, scrub.	6811	Pleurisy, serofibrinous. Pleurisy, purulent (empyema).
6350	Lupus erythematosus, systemic.	6812	Fistula, bronchocutaneous, or bronchopleural.
		6813	Lung, permanent collapse of.
	RESPIRATORY SYSTEM	6814	Pneumothorax, spontaneous.
	THE NOSE AND THROAT	6815	Pneumonectomy.
	THE NOSE AND THIOAT	6816	Lobectomy.
6501	Rhinitis, atrophic, chronic.	6817	Lung, chronic passive congestion of.
6502	Septum, nasal, deflection of.	6818	Pleural cavity, injuries, residuals of, including gunshot
6504	Nose, loss of part of, or scars.		wounds.
6510	Sinusitis, pansinusitis, chronic.	6819	New growths, malignant, any specified part of res-
6511	Sinusitis, ethmoid, chronic.		piratory system.
6512	Sinusitis, frontal, chronic.	6820	New growths, benign, any specified part of respiratory
6513	Sinusitis, maxillary, chronic.		system.
6514	Sinusitis, sphenoid, chronic.	6821	Coccidioidomycosis.
6515	Laryngitis, tuberculous.		
6516	Laryngitis, chronic.		THE CARDIOVASCULAR SYSTEM
6517	Larynx, injuries of, healed.		THE HEADT
6518	Laryngectomy.		THE HEART
6519	Aphonia, organic.	7000	Rheumatic heart disease.
6520	Larynx, stenosis of.	7000	Endocarditis, bacterial, subacute.
	THE TRACHEA AND BRONCHI	7001	Pericarditis, bacterial or rheumatic, acute.
	THE THACHER AND BRONGH	7003	Adhesions, pericardial.
6600	Bronchitis, chronic.	7004	Syphilitic heart disease.
6601	Bronchiectasis.	7005	Arteriosclerotic heart disease.
6602	Asthma, bronchial.	7006	Myocardium, infarction of, due to thrombosis or embo-
	THE LUNGS AND PLEURA	7007	lism. Hypertensive heart disease.
		7008	Hyperthyroid heart disease.
6701	Tuberculosis, pulmonary, chronic, far advanced, ac-	7010	Auricular flutter, paroxysmal.
	tive.	7011	Auricular fibrillation, paroxysmal.
6702	Tuberculosis, pulmonary, chronic, moderately ad-	7012	Auricular fibrillation, permanent.
	vanced, active.	7013	Tachycardia, paroxysmal.
			Olassa ta absorbatic
6703	Tuberculosis, pulmonary, chronic, minimal, active.	7014	Sinus tachycardia.
6703 6704	Tuberculosis, pulmonary, chronic, minimal, active. Tuberculosis, pulmonary, chronic, active, advancement unspecified.	7014 7015	Auriculoventricular block.

Pt. 4, App. B

	[ACUTE, SUBACUTE, OR CHRONIC DISEASES]		[ACUTE, SUBACUTE, OR CHRONIC DISEASES]
Diag-		Diag-	
nos-		nos-	
tic		tic	
Code		Code	
No.		No.	
	THE ARTERIES AND VEINS	7344	New growths, benign, any specified part of digestive system.
7100	Arteriosclerosis, general.	7345	Hepatitis, infectious.
7101	Hypertensive vascular disease (essential arterial hy-	7346	Hernia, hiatal.
	pertension).		
7110	Aorta or branches, aneurysm of.		THE GENITOURINARY SYSTEM
7111	Artery, any large artery, aneurysm of.	7500	Kidnov removal of
7112 7113	Artery, small aneurysmal dilatation. Arteriovenous aneurysm, traumatic.	7501	Kidney, removal of. Kidney, abscess of.
7114	Arteriosclerosis obliterans.	7502	Nephritis, chronic.
7115	Thrombo-angiitis obliterans (Buerger's disease).	7503	Pyelitis.
7116	Claudication, intermittent.	7504	Pyelonephritis, chronic.
7117	Raynaud's disease.	7505	Kidney, tuberculosis of, active.
7118	Angioneurotic edema.	7507	Nephrosclerosis, arteriolar.
7119	Erythromelalgia.	7508	Nephrolithiasis.
7120	Varicose veins.	7509	Hydronephrosis.
7121	Phlebitis.	7510	Ureterolithiasis.
7122	Frozen feet, residuals of (Immersion foot).	7511	Ureter, stricture of.
		7512	Cystitis, chronic.
	THE DIGESTIVE SYSTEM	7513	Cystitis, interstitial (Hunner), submucous or elusive ulcer.
7200	Mouth, injuries of.	7514	Bladder, tuberculosis of.
7201	Lips, injuries of.	7515	Bladder, calculus in.
7202	Tongue, loss of, whole or part.	7516	Bladder, fistula of.
7203	Esophagus, stricture of.	7517	Bladder, injury of.
7204	Esophagus, spasm of (cardiospasm).	7518	Urethra, stricture of.
7205	Esophagus, diverticulum of, acquired.	7519	Urethra, fistula of.
7301	Peritoneum, adhesions of.	7520	Penis, removal of half or more.
7304	Ulcer, gastric.	7521	Penis, removal of glans.
7305	Ulcer, duodenal.	7522	Penis, deformity, with loss of erectile power.
7306 7307	Ulcer, marginal (gastrojejunal).	7523	Testis, atrophy, complete.
	Gastritis, hypertrophic.	7524	Testis, removal of.
7308 7309	Postgastrectomy syndromes. Stomach, stenosis of.	7525	Epididymo-orchitis (tuberculous).
7310	Stomach, injury of, residuals.	7526	Prostate gland, resection or removal.
7311	Liver, injury of.	7527	Prostate gland injuries, infectious hypertrophy, post-
7312	Liver, cirrhosis of.	7500	operative residuals.
7313	Liver, abscess of, residuals.	7528	New growths, malignant, any specified part of genito-
7314	Cholecystitis, chronic.	7529	urinary system.
7315	Cholelithiasis, chronic.	7529	New growths, benign, any specified part of genito-
7316	Cholangitis, chronic.		urinary system.
7317	Gall bladder, injury of.		GYNECOLOGICAL CONDITIONS
7318	Gall bladder, removal of.		a medala dia na anti-
7319	Irritable colon syndrome (spastic colitis, mucous coli-	7610	Vulvovaginitis.
	tis, etc.).	7611	Vaginitis.
7321	Amebiasis.	7612	Cervicitis.
7322	Dysentery, bacillary.	7613	Metritis.
7323	Colitis, ulcerative.	7614	Salpingitis.
7324	Distomiasis, intestinal or hepatic.	7615	Oophoritis.
7325	Enteritis, chronic.	7617	Uterus and ovaries, removal of, complete.
7326	Enterocolitis, chronic.	7618	Uterus, removal of, including corpus.
7327	Diverticulitis.	7619	Ovaries, removal of.
7328	Intestine, small, resection of.	7620	Ovaries, atrophy of both.
7329	Intestine, large, resection of.	7621	Uterus, prolapse.
7330	Intestine, fistula of.	7622	Uterus, displacement of.
7331	Peritonitis, tuberculous, active.	7623	Pregnancy, surgical complications of.
7332	Rectum and anus, impairment of sphincter control.	7624	
7333	Rectum and anus, stricture of.	7625	Fistula, urethrovaginal.
7334	Rectum, persistent prolapse of.	7626	Mammary glands, removal of.
7335	Ano, fistula in.	7627	New growth, malignant, gynecological system, or
7336	Hemorrhoids, external or internal.		mammary glands.
7337	Pruritus ani.		* *
7338	Hernia, inguinal.		THE HEMIC AND LYMPHATIC SYSTEMS
7339	Hernia, ventral.		
7340	Hernia, femoral.	7700	Anemia, pernicious.
7341	Wounds, incised, healed, abdominal wall.	7701	Anemia, secondary.
	Visceroptosis.	7702	Agranulocytosis, acute.
7342			
7342 7343	New growths, malignant, any specified part of digestive system.	7703 7704	Leukemia. Polycythemia, primary.

Pt. 4, App. B

38 CFR Ch. I (7-1-04 Edition)

	[ACUTE, SUBACUTE, OR CHRONIC DISEASES]		[ACUTE, SUBACUTE, OR CHRONIC DISEASES]
Diag-		Diag-	
nos-		nos-	
tic		tic	
Code No.		Code No.	
7705	Purpura hemorrhagica.	8017	Amyotrophic lateral sclerosis.
7706	Splenectomy.	8018	Multiple sclerosis.
7707	Spleen, injury of, healed.	8019	Meningitis, cerebrospinal, epidemic.
7709	Lymphogranulomatosis (Hodgkin's disease).	8020	Brain, abscess of. Spinal cord, new growths:
7710	Adenitis, cervical, tuberculous.	8021	Malignant.
7711	Adenitis, axillary, tuberculous.	8022	Benign.
7712	Adenitis, inguinal, tuberculous.	8023	Progressive muscular atrophy.
7713	Adenitis, secondary.	8024	Syringomyelia.
		8025	Myasthenia gravis.
	THE SKIN	8045	Brain disease due to trauma.
7800	Scars, disfiguring, head, face or neck.	8046	Cerebral arteriosclerosis.
7801	Scars, burns, third degree.	8100 8103	Migraine.
7802	Scars, burns, second degree.	8104	Tic, convulsive. Paramyoclonus multiplex (convulsive state, myoclonic
7803	Scars, superficial, poorly nourished.	0104	type).
7804	Scars, superficial, tender and painful.	8105	Chorea, Sydenham's.
7805	Scars, others.	8106	Chorea, Huntington's.
7806	Eczema.	8107	Athetosis, acquired.
7807	Leishmaniasis, americana (mucocutaneous,	8108	Narcolepsy.
7000	espundia).		THE CRANIAL NERVES
7808 7809	Leishmaniasis, old world (cutaneous, oriental sore). Lupus erythematosus, discoid.		THE CHANIAL NERVES
7810	Pinta.	8205	Fifth (trigeminal) cranial nerve, paralysis of.
7811	Tuberculosis luposa (lupus vulgaris).	8207	Seventh (facial) cranial nerve, paralysis of.
7812	Verruga peruana.	8209	Ninth (glossopharyngeal) cranial nerve, paralysis of.
7813	Dermatophytosis.	8210	Tenth (pneumogastric, vagus) cranial nerve, paralysis
7814	Tinea barbae.		of.
7815	Pemphigus.	8211	Eleventh (spinal accessory, external branch) cranial
7816	Psoriasis.		nerve, paralysis of.
7817	Dermatitis exfoliativa.	8212	Twelfth (hypoglossal) cranial nerve, paralysis of.
7818	New growths, malignant, skin.	8305	Fifth (trigeminal) cranial nerve, neuritis.
7819	New growths, benign, skin.	8307	Seventh (facial) cranial nerve, neuritis.
		8309	Ninth (glossopharyngeal) cranial nerve, neuritis.
7900	THE ENDOCRINE SYSTEM Hyperthyroidism.	8310 8311	Tenth (pneumogastric, vagus) cranial nerve, neuritis. Eleventh (spinal accessory, external branch) cranial nerve, neuritis.
7901	Thyroid gland, toxic adenoma of.	8312	Twelfth (hypoglossal) cranial nerve, neuritis.
7902	Thyroid gland, non-toxic adenoma of.	8407	Seventh (facial) cranial nerve, neuralgia.
7903	Hypothyroidism.	8409	Ninth (glossopharyngeal) cranial nerve, neuralgia.
7904	Hyperparathyroidism (osteitis fibrosa cystica).	8410	Tenth (pneumogastric, vagus) cranial nerve, neu-
7905	Hypoparathyroidism.		ralgia.
7907	Hyperpituitarism (pituitary basophilism, Cushing's syndrome).	8411	Eleventh (spinal accessory, external branch) cranial nerve, neuralgia.
7908	Hyperpituitarism (acromegaly or gigantism).	8412	Twelfth (hypoglossal) cranial nerve, neuralgia.
7909	Hypopituitarism (diabetes inspidus).		DEDIDLEDAL MEDICES: 212 MARCH
7910	Hyperadrenia (adrenogenital syndrome).		PERIPHERAL NERVES: PARALYSIS
7911	Addison's disease.	8510	Upper radicular group (fifth and sixth cervicals), paral-
7912 7913	Pluriglandular syndromes. Diabetes mellitus.	0310	ysis of.
7913	New growths, malignant, endocrine system.	8511	Middle radicular group, paralysis of.
7915	New growths, benign, endocrine system.	8512	Lower radicular group, paralysis of.
7913	New growths, benign, endocrine system.	8513	All radicular groups, paralysis of.
NE	EUROLOGICAL CONDITIONS AND CONVULSIVE DISORDERS	8514	The musculospiral nerve (radial nerve), paralysis of.
		8515	The median nerve, paralysis of.
8000	Encephalitis, epidemic, chronic.	8516	The ulnar nerve, paralysis of.
	Brain, new growth of:	8517	Musculocutaneous nerve, paralysis of.
8002	Malignant.	8518	Circumflex nerve, paralysis of.
8003	Benign.	8519	Long thoracic nerve, paralysis of.
8004	Paralysis agitans.	8520	The sciatic nerve, paralysis of.
8005	Bulbar palsy.	8521	External popliteal nerve (common peroneal), paralysis
8007	Brain, vessels, embolism of.	0500	of.
8008	Brain, vessels, thrombosis of.	8522	Musculocutaneous nerve (superficial peroneal), paral-
8009	Brain, vessels, hemorrhage from.	0500	ysis of. Anterior tibial name (does perspect), perspecie of
8010	Myelitis.	8523	Anterior tibial nerve (deep peroneal), paralysis of.
8011	Poliomyelitis, anterior. Hematomyelia.	8524	Internal popliteal nerve (tibial), paralysis of.
8012 8013	Syphilis, cerebrospinal.	8525 8526	Posterior tibial nerve, paralysis of. Anterior crural nerve (femoral), paralysis of.
8014	Syphilis, meningovascular.	8527	Internal saphenous nerve, paralysis of.
8015	Tabes dorsalis.	8528	Obturator nerve, paralysis of.

Pt. 4, App. B

	[ACUTE, SUBACUTE, OR CHRONIC DISEASES]		[ACUTE, SUBACUTE, OR CHRONIC DISEASES]
Diag-		Diag-	
nos-		nos-	
tic		tic	
Code No.		Code No.	
8529	External cutaneous nerve of thigh, paralysis of.	0000	Cabinanhyania yaastian mayanaid tura
8530	llio-inguinal nerve, paralysis of.	9203 9204	Schizophrenic reaction, paranoid type. Schizophrenic reaction, chronic undifferentiated type.
		9205	Schizophrenic reaction, other.
	PERIPHERAL NERVES: NEURITIS	9206	Manic depressive reaction.
8610	Upper radicular group (fifth and sixth cervicals), neu-	9207	Psychotic depressive reaction.
0010	ritis.	9208	Paranoid reaction (specify).
8611	Middle radicular group, neuritis.	9209 9210	Involutional psychotic reaction. Psychotic reaction, other.
8612	Lower radicular group, neuritis.	9210	r sycholic reaction, other.
8613	All radicular groups, neuritis.		ORGANIC BRAIN DISORDERS
8614	The musculospiral nerve (radial nerve), neuritis.		
8615 8616	The median nerve, neuritis. The ulnar nerve, neuritis.	9300	Acute brain syndrome (associated with infection, trau-
8617	Musculocutaneous nerve, neuritis.	0004	ma, circulatory disturbance, etc.).
8618	Circumflex nerve, neuritis.	9301	Chronic brain syndrome associated with central nerv-
8619	Long thoracic nerve, neuritis.	9302	ous system syphilis (all forms). Chronic brain syndrome associated with intracranial
8620	The sciatic nerve, neuritis.	9302	infections other than syphilis.
8621	External popliteal nerve (common peroneal), neuritis.	9303	Chronic brain syndrome associated with intoxication.
8622	Musculocutaneous nerve (superficial peroneal), neu-	9304	Chronic brain syndrome associated with brain trauma.
8623	ritis. Anterior tibial nerve (deep peroneal), neuritis.	9305	Chronic brain syndrome associated with cerebral arte-
8624	Internal popliteal nerve (tibial) neuritis.		riosclerosis.
8625	Posterior tibial nerve, neuritis.	9306	Chronic brain syndrome associated with circulatory
8626	Anterior crural nerve (femoral), neuritis.	0007	disturbance other than cerebral arteriosclerosis.
8627	Internal saphenous nerve, neuritis.	9307	Chronic brain syndrome associated with convulsive disorder (idiopathic epilepsy).
8628	Obturator nerve, neuritis.	9308	Chronic brain syndrome associated with disturbance
8629	External cutaneous nerve of thigh, neuritis.	0000	of metabolism, growth or nutrition.
8630	Ilio-inguinal nerve, neuritis.	9309	Chronic brain syndrome associated with intracranial
	PERIPHERAL NERVES: NEURALGIA		neoplasm.
		9310	Chronic brain syndrome associated with diseases of
8710	Upper radicular group (fifth and sixth cervicals), neuralgia.	9311	unknown or uncertain cause. Chronic brain syndrome of unknown cause.
8711	Middle radicular group, neuralgia.		· · · · · · · · · · · · · · · · · · ·
8712	Lower radicular group, neuralgia.		PSYCHONEUROTIC DISORDERS
8713	All radicular groups, neuralgia.	0400	Anviety reaction
8714	The musculospiral nerve (radial nerve), neuralgia.	9400 9401	Anxiety reaction. Dissociative reaction.
8715	The median nerve, neuralgia.	9402	Conversion reaction.
8716 8717	The ulnar nerve, neuralgia. Musculocutaneous nerve, neuralgia.	9403	Phobic reaction.
8718	Circumflex nerve, neuralgia.	9404	Obsessive compulsive reaction.
8719	Long thoracic nerve, neuralgia.	9405	Depressive reaction.
8720	The sciatic nerve, neuralgia.	9406	Psychoneurotic reaction, other.
8721	External popliteal nerve (common peroneal), neuralgia.		PSYCHOPHYSIOLOGIC DISORDERS
8722	Musculocutaneous nerve (superficial peroneal), neu-	9500	Psychophysiologic skin reaction.
0700	ralgia.	9501	Psychophysiologic cardiovascular reaction.
8723 8724	Anterior tibial nerve (deep peroneal), neuralgia. Internal popliteal nerve (tibial), neuralgia.	9502	Psychophysiologic gastrointestinal reaction.
8725	Posterior tibial nerve, neuralgia.	9503	Psychophysiologic nervous system reaction.
8726	Anterior crural nerve (femoral), neuralgia.	9504	Psychophysiologic reaction, other.
8727	Internal saphenous nerve, neuralgia.		DENITAL AND ODAL CONDITIONS
8728	Obturator nerve, neuralgia.		DENTAL AND ORAL CONDITIONS
8729	External cutaneous nerve of thigh neuralgia.	9900	Maxilla or mandible, osteomyelitis of.
8730	Ilio-inguinal nerve, neuralgia.	9901	Mandible, loss of, complete, between angles.
	THE EPILEPSIES	9902	Mandible, loss of approximately one-half.
	THE ELICE SIEU	9903	Mandible, nonunion of.
8910	Epilepsy, grand mal.	9904	Mandible, malunion of.
8911	Epilepsy, petit mal.	9905	Temporomandibular articulation, limited motion of.
8912	Jacksonian type.	9906 9907	Ramus, loss of whole or part of. Ramus, loss of less than one-half the substance of,
8913	Epilepsy, diencephalic.	5307	not involving loss of continuity.
8914	Epilepsy, psychomotor.	9908	Condyloid process, loss of, one or both sides.
	PSYCHOTIC DISORDERS	9909	Coronoid process, loss of.
9200	Schizophrenic reaction, simple type.	9910	Maxilla, loss of whole or part of substance of, non- union of, or malunion of.
9201	Schizophrenic reaction, hebephrenic type.	9911	Hard palate, loss of half or more.
9202	Schizophrenic reaction, catatonic type.	9912	Hard palate, loss of less than half of.

Pt. 4, App. C

	[ACUTE, SUBACUTE, OR CHRONIC DISEASES]	
Diag- nos- tic Code No.		
9913	Teeth, loss of, due to loss of substance of body of maxilla or mandible.	of

[29 FR 6718, May 22, 1964, as amended at 34 FR 5064, Mar. 11, 1969, 52 FR 44122, Nov. 18, 1987; 53 FR 24938, July 1, 1988]

APPENDIX C TO PART 4—ALPHABETICAL INDEX OF DISABILITIES

	Diag- nostic Code No.
Abscess:	
Brain	8020
Kidney	7501
Liver	7313
Lung	6809
Actinomycosis, lung	6803
Addison's disease	7911
Adenitis, secondary	7713
Adenoma, thyroid:	7713
Nontoxic	7902
Toxic	7902
	7901
Adhesions:	7000
Pericardial	7003
Peritoneum	7301
Agranulocytosis	7702
Amebiasis	7321
Amputation:	
Arm:	=10-
Disarticulation	5120
Above deltoid	5121
Below deltoid	5122
Feet, both, and hand, one	5103
Feet, both	5107
Finger (digit) individual:	
Thumb	5152
Index	5153
Middle	5154
Ring	5155
Little	5156
Fingers (digits) of one hand:	
Five	5126
Four, thumb, index, middle, ring	5127
Four, thumb, index, middle, little	5128
Four, thumb, index, ring, little	5129
Four, thumb, middle, ring, little	5130
Four, index, middle, ring, little	5131
Three, thumb, index, middle	5132
Three, thumb, index, ring	5133
Three, thumb, index, little	5134
Three, thumb, middle, ring	5135
Three, thumb, middle, little	5136
Three, thumb, ring, little	5137
Three, index, middle, ring	5138
Three, index, middle, little	5139
Three, index, ring, little	5140
Three, middle, ring, little	5140
Two, thumb, index	5142
	5142
Two, thumb, middle	5143
Two, thumb, ring	
Two, thumb, little	5145
Two, index, middle	5146
Two, index, ring	5147
Two, index, little	5148

	Diag- nostic Code No.
Two, middle, ring Two, middle, little Two, ring, little	5149 5150 5151
Forearm: Above pronator teres Below pronator teres Forefoot	5123 5124 5166
Hand, one, and foot, one Hands, both, and feet, both Hands, both, and foot, one Hands, both	5108 5100 5102 5106
Leg: With defective stump With loss of natural knee action At lower level	5163 5164 5165
Thigh: DisarticulationUpper third	5160 5161 5162
Toe, great Toe, other, with removal metatarsal head Toes, all Toes, three or more	5171 5172 5170 5173
Anemia: Pernicious Secondary Aneurysm:	7700 7701
Aorta or branches	7110 7113 7111 7118
Ankylosis: Ankle Elbow Finger (digit) individual:	5270 5205
Thumb Index Middle Other	5224 5225 5226 5227
Fingers (digits) of one hand, unfavorable: Five Four Three	5216 5217 5218
Two Hip Knee Scapulohumeral	5219 5250 5256 5200
Spine: Complete Cervical Dorsal	5286 5287 5288
Lumbar	5289 5272 5214 6800
Aphakia	6029 6519
Cerebral	8046 7100 7114 7005
Arthritis: Atrophic (rheumatoid)	5002 5004 5003 5009
Pneumococcic Streptococcic Syphilitic Traumatic	5009 5005 5008 5007 5010
Typhoid	5006

	Diag-		Diag-
	nostic Code No.		nostic Code No.
Aspergillosis, lung	6807	Colon syndrome, irritable	731
Asthma, bronchial	6602	Congestion, lung, passive	681
Astragalectomy	5274	Conjunctivitis:	
Athetosis	8107	Trachomatous	601
Atrophy:		Other	601
Muscular, progressive	8023	Coccyx	529
Ovaries, both	7620	Cushing's syndrome	790
Testis, both	7523	Cyclitis	600
Auditory canal, disease	6210	Cystitis:	
Avitaminosis	6313	Chronic	751
Beriberi	6314	Interstitial (Hunner)	751
Blastomycosis, lung	6805	Dacryocystitis	603
Blindness, anatomical loss, one eye:		Deafness	
Other blind (5/200 or less)	6063	0% evaluation based on Table VII	610
Other impaired (20/200 or less)	6064	10% evaluation based on Table VII	610
Other impaired	6065	20% evaluation based on Table VII	610
Other normal	6066	30% evaluation based on Table VII	610
Blindness, light perception only:		40% evaluation based on Table VII	610
Both eyes	6062	50% evaluation based on Table VII	610
One eye:	6067	60% evaluation based on Table VII	610
Other blind, 5/200 or less	6067	70% evaluation based on Table VII	610
Other impaired, 20/200 or less	6068	80% evaluation based on Table VII	610
Other impaired	6069	90% evaluation based on Table VII	610
Other normal	6070	100% evaluation based on Table VII	611
Blindness, light perception only and loss or loss of	0050	Deflection, nasal septum	650
use of hands and/or feet	6050– 6061	Dermatitis, exfoliativa	781
Dlindress total (F/000 or less):	6061	Dermatophytosis	781
Blindness, total (5/200 or less):	6071	Diabetes mellitus	791
Both eyes One eve:	6071	Diabetes insipidus	790
	6072	Diaphragm, rupture	532
Other impaired, (20/200 or less)	6072	Dilation, aneurysmal artery	711
Other impaired Other normal	6074	Diplopia	609
Blindness, partial (20/200 or less):	6074	Disease:	
Both eyes	6075	Addison's	791
One eye:	0073	Hodgkin's	770
Other impaired	6076	Morton's	527
Other normal	6077	Raynaud's	711
Blindness, partial:	0077	Dislocation:	
Both eyes	6078	Cartilage, semilunar	525
One eye only	6079	Lens, crystalline	603
Block, auricular ventricular	7015	Disorders, mental:	
Bones, Caisson disease of	5011	Organic brain disorders:	
Bones and joints, tuberculosis of	5001	Acute brain syndrome	930
Bronchiectasis	6601	Chronic brain syndrome associated with:	
Bronchitis	6600	Central nervous system syphilis	930
Buerger's disease	7115	Intracranial infections other than	
Brucellosis	6316	syphilis	930
Bursitis	5019	Intoxication	930
Caisson disease	5011	Brain trauma	930
Calculus, bladder	7515	Cerebral arteriosclerosis	930
Cataract:		Circulatory disturbance other than	000
Senile and others	6028	cerebral arteriosclerosis	930
Traumatic	6027	Convulsive disorder (idiopathic epi-	000
Cervicitis	7612	lepsy)	930
Cholangitis	7316	Disturbance of metabolism, growth or	000
Cholecystitis	7314	nutrition	930
Cholelithiasis	7315	Intracranial neoplasm	930
Cholera, Asiatic	6300	Diseases of unknown or uncertain	001
Chorea:	0405	cause	931
Huntington's	8106	Unknown cause	931
Sydenham's	8105	Psychoneurotic disorders:	040
Choroiditis	6005	Anxiety reaction	940
Claw-foot (pes cavus) acquired	5278	Dissociative reaction Conversion reaction	940
Cirrhosis of liver	7312		940
Claudication, intermittent	7116	Phobic reaction	940
Coccidioidomycosis	6821	Obsessive compulsive reaction	940
Colitis:		Depressive reaction	940
	7319	Psychoneurotic reaction, other	940
Mucous (See Colon syndrome, irritable)			
Mucous (See Colon syndrome, irritable)	7319 7323	Psychophysiologic disorders: Psychophysiologic skin reaction	950

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	Diag- nostic Code No.		Diag- nostic Code No.
Psychophysiologic gastrointestinal reaction	9502	Gout	501
Psychophysiologic nervous system reac-	0002	Bones, joints and muscles	501
tion	9503	Brain	800
Psychophysiologic reaction, other	9504	Digestive system	734
Psychotic disorders:		Ear	620
Schizophrenic reaction:	0000	Endocrine system Eyeball and adnexa	79°
Simple type	9200 9201	Genitourinary system	752
Hebephrenic type Catatonic type	9201	Respiratory	682
Paranoid type	9203	Skin	78
Chronic undifferentiated type	9204	Spinal cord	802
Other	9205	Growths, new, malignant:	
Manic depressive reaction	9206	Bones	501
Psychotic depressive reaction	9207	Brain	800
Paranoid reaction	9208	Digestive system	734
Involutional psychotic reaction	9209	Ear	620 791
Psychotic reaction, other	9210	Endocrine system Eyeball only	601
Distomiasis, intestinal	7324 7327	Genitourinary system	752
Diverticulum of esophagus	7327 7205	Gynecological system or mammary glands	762
Dupuytren's contracture—see Ankylosis, fingers.	1200	Respiratory	681
Dysentery, bacillary	7322	Skin	781
Ectropion	6020	Spinal cord	802
Eczema	7806	Hallux rigidus	528
Edema, angioneurotic	7118	Hallux valgus	528
Embolism, brain	8007	Hammer toe	528
Emphysema (No DC; follows DC 6602).		Hematomyelia Hemorrhage:	801
Encephalitis	8000	Brain	800
Endocarditis, bacterial, subacute	7001	Intraocular	600
Enteritis	7325	Hemorrhoids	733
Enterocolitis	7326	Hepatitis, infectious	734
Entropion	6021	Hernia:	
Enucleation, eye, see Blindness. Epilepsy:		Femoral	734
Grand mal	8910	Hiatal	734
Petit mal	8911	Inguinal	733
Jacksonian	8912	Muscle	532
Diencephalic	8913	Ventral Hodgkin's disease	733
Psychomotor	8914	Hydrarthrosis, intermittent	501
Epiphora (lacrymal duct)	6025	Hydronephrosis	750
Erythromelalgia	7119	Hyperadrenia	791
Eyelids, loss of portion of	6032	Hyperparathyroidism	790
Fever:		Hyperpituitarism:	
Hemoglobinuric, see Malaria.	6316	Acromegaly or gigantism	790
Malta Oroya	6306	Cushing's syndrome	790
Relapsing	6308	Hypertensive heart disease	700
Rheumatic	6309	Hypertensive vascular disease	710
Undulant	6316	Hyperthyroidism	700
Fibrillation, auricular:		Hypoadrenia	79
Paroxysmal	7011	Hypoparathyroidism	790
Permanent	7012	Hypopituitarism	790
Filariasis	6305	Hypothyroidism	790
Fistula:	7005	Immersion foot	712
Ano	7335	Impairment:	
Bladder	7516	Auditory acuity, see Deafness.	
Bronchocutaneous or bronchopleural	6812 7330	Clavicle	520
Rectovaginal	7624	Elbow Eye (field vision)	520
Urethra	7625	Eye (muscle function)	609
Flail hip	5254	Femur	52
Flatfoot (pes planus) acquired	5276	Humerus	520
Flutter, auricular	7010	Knee	52
Fracture, vertebra, residuals of	5285	Radius	52
Frozen feet	7122	Sphincter control	73
Gastritis, atrophic (see DC 7307).		Supination and pronation	52
Gastritis, hypertrophic	7307	Thigh, motion	52
Genu, recurvatum	5263	Tibia and fibula	520
Glaucoma:	2012	Ulna	52
Congestive	6012	Visual acuity, see Blindness.	

	Diag- nostic Code No.		Diag- nostic Code No.
njury:		Wrist	5215
Bladder	7517	Limitation, pronation	5213
Gall bladder	7317	Limitation, supination	5213
Eye, unhealed	6009	Limitation of muscle function, eye	6090
Foot	5284	Lobectomy	6816
Larynx	6517	Loss:	
Lips	7201	Auricle or deformity	6207
Liver	7311	Condyloid process	9908
Mouth	7200	Coronoid process	9909
Muscle:		Eyebrows	6023
Facial	5325	Eyelashes	6024
Group I	5301	Mandible:	
Group II	5302	Complete	9901
Group III	5303	One-half	9902
Group IV	5304	Maxilla	9910
Group V	5305	Teeth	9913
Group VI	5306	Nose, loss of part, or scars	6504
Group VII	5307	Palate, hard:	
Group VIII	5308	Half or more	9911
Group IX	5309	Less than half	9912
Group X	5310	Ramus:	
Group XI	5311	Less than one-half substance	9907
Group XII	5312	Whole or part	9906
Group XIII	5313	Skull, part	5296
Group XIV	5314	Smell, sense of	6275
Group XV	5315	Taste, sense of	6276
Group XVI	5316	Tongue or part	7202
Group XVII	5317	Others, see Amputation, removal, etc.	1202
Group XVIII	5318	Loss of use:	
Group XIX	5319	Feet, both	5110
Group XX	5320	Feet, both, and hand, one	5105
Group XXI	5321	Foot, one	5167
Group XXII	5322	Hand, one	5125
	5323		5120
Group XXIII		Hand, one, and foot, one	
Pleural cavity Prostate	6818	Hands, both, and feet, both	5101 5104
	7527	Hands, both, and foot, one	
Sacroiliac	5294	Hands, both	5109
Spleen	7707	Lupus, erythematosus, discoid	7809
Stomach, residuals	7310	Lupus, erythematosus systemic (disseminated)	6350
Tongue, whole or partntervertebral disc	7202 5293	Lupus, vulgaris	7811 7709
		Lymphogranulomatosis	
ritis	6003 6301	Malaria Malunion:	6304
Kala-azar	6001		F000
Keratitis		Clavicle	5203
_abyrinthitis	6204 6022	Os calcis (or astragalus)	5273 9904
_agophthalmos	6518	Mandible	9902
_aryngectomy		Maxilla (or nonunion)	5203
_aryngitis _eishmaniasis:	6516	Scapula Tarsal or metatarsal (or nonunion)	5283
	7807	Others, see Impairment.	5283
AmericanaOld World	7807 7808	Mastoiditis	6206
	6033	Meniere's disease	6205
Lens, crystalline, dislocation of	6302	Meningitis, cerebrospinal	8019
_eukemia	7703	Mental disorders—see Disorders, mental.	0018
	7703		5070
Limitation of extension:	5207	Metatarsalgia Metritis	5279 7613
Forearm			
Leg	5261 5251	Migraine	8100
Thigh	5251	Muscle injury, see Injury, muscle.	
imitation of field vision	6080	Myasthenia gravis	8025
Limitation of flexion:	E000	Mycosis, lung, unspecified	6808
Forearm	5206	Myelitis	8010
Leg	5260	Myositis	5021
Thigh	5252	Myositis ossificans	5023
Limitation of flexion and extension:		Narcolepsy	8108
Forearm	5208	Nephritis, chronic	7502
Limitation of motion:		Nephrolithiasis	7508
Ankle	5271	Nephrosclerosis, arteriolar	7507
Arm	5201	Neuralgia:	
Cervical	5290	Cranial nerves:	
Dorsal	5291	Fifth (trigeminal)	840
Lumbar	5292	Seventh (facial)	840
Temporomandibular articulation	9905	Ninth (glossopharyngeal)	

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	Diag-		Diag-
	nostic		nostic
	Code		Code
	No.		No.
Tenth (pneumogastric, vagus)	8410	Otitis interna	620
Eleventh (spinal accessory, external		Otitis media:	
branch)	8411	Catarrhal	620
Twelfth (hypoglossal)	8412	Suppurative	620
Peripheral nerves:		Otosclerosis	620
Upper radicular group	8710	Palsy, bulbar	800
Middle radicular group	8711	Paralysis:	
Lower radicular group	8712	Accommodation	603
All radicular groups	8713	Agitans	800
Musculospiral	8714	Paralysis, nerve:	
Median	8715	Cranial:	
Ulnar	8716	Fifth (trigeminal)	820
Musculocutaneous	8717	Seventh (facial)	820
Circumflex	8718	Ninth (glossopharyngeal)	820 821
Long thoracic	8719	Tenth (pneumogastric, vagus)	821
Sciatic External popliteal	8720 8721	Eleventh (spiral accessory, external branch)	821
Musculocutaneous (superficial peroneal)	8722	Twelfth (hypoglossal)	821
Anterior tibial	8723	Peripheral:	021
Internal popliteal	8724	Upper radicular group	851
Posterior tibial	8725	Middle radicular group	851
Anterior crural	8726	Lower radicular group	851
Internal saphenous	8727	All radicular groups	851
Obturator	8728	Musculospiral	851
External cutaneous, thigh	8729	Median	851
Ilio-inguinal	8730	Ulnar	851
Neuritis, optic	6026	Musculocutaneous	851
Neuritis:		Circumflex	851
Cranial nerves:		Long thoracic	851
Fifth (trigeminal)	8305	Sciatic	852
Seventh (facial)	8307	External popliteal	852
Ninth (glossopharyngeal)	8309	Musculocutaneous (superficial peroneal)	852
Tenth (pneumogastric, vagus)	8310	Anterior tibial	852
Eleventh (spinal accessory, external		Internal popliteal	852
branch)	8311	Posterior tibial	852
Twelfth (hypoglossal)	8312	Anterior crural	852
Peripheral:		Internal saphenous	852
Upper radicular group	8610	Obturator	852
Middle radicular group	8611	External cutaneous, thigh	852
Lower radicular group	8612	Ilio-inguinal	853
All radicular groups	8613	Paramyoclonus multiplex	810
Musculospiral	8614	Pellagra	631
Median	8615	Pemphigus	781
Ulnar	8616	Penis, deformity of	752
Musculocutaneous	8617	Perforation: Tympanic membrane	621
Circumflex	8618	Pericarditis	700 502
Long thoracic	8619	Periostitis Pes cavus	527
Sciatic	8620 8621		527
External popliteal Musculocutaneous (superficial peroneal)	8622	Pes planus Phlebitis	712
Anterior tibial	8623	Pinta	781
Internal popliteal	8624	Plague	630
Posterior tibial	8625	Pleurisy:	030
Anterior crural	8626	Purulent (empyema)	681
Internal saphenous	8627	Serofibrinous	681
Obturator	8628	Pluriglandular syndrome	791
External cutaneous, thigh	8629	Pneumoconiosis	680
Ilio-inguinal	8630	Pneumonectomy	681
Non-union of bones:	2000	Pneumothorax, spontaneous	681
Mandible	9903	Poliomyelitis, anterior	801
Radius and Ulna	5210	Polycythemia	770
Tibia and fibula	5262	Pregnancy, surgical complications of	762
Others, see Impairment.		Prolapse:	
Nystagmus, central	6016	Rectum	733
Oophoritis	7615	Uterus	762
Oroya fever	6306	Pronation, limitation of	521
Osteitis deformans	5016	Pruritis, ani	733
Osteomalacia	5014	Psoriasis	781
Osteomyelitis, jaw	9900	Psychiatric disorders, see Disorders, mental.	
Osteomyelitis	5000	Pterygium	603
Osteoporosis	5013	Ptosis, eyelid	601
Otitis externa	6210	Purpura, hemorrhagica	770

	Dia	-	D!
	Diag- nostic		Diag- nostic
	Code		Code
	No.		No.
Pyelitis	7503	Postgastrectomy	730
Pyelonephritis, chronic	7504	Synovitis	502
Raynaud's disease	7117	Syphilis:	
Removal:		Cerebrospinal	801
Auricle or deformity	6207	Meningovascular	801
Cartilage, semilunar	5259	Unspecified	631
Coccyx	5298	Syphilitic heart disease	700
Gall bladder	7318	Syringomyelia	802
Kidney	7500	Tabes dorsalis	801
Mammary glands	7626	Tachycardia:	
Ovaries, both	7619	Paroxysmal	701
Penis, half or more	7520	_ Sinus	701
Penis, glans	7521	Tenosynovitis	502
Prostate, or resection	7526	Thrombo-anglitis obliterans	711
Ribs	5297	Thrombophlebitis	712
Testis	7524	Thrombosis, brain	800
Uterus	7618	Tic, convulsive	810
Uterus and ovaries	7617	Tinea barbae	781
Others, see Amputation, loss, etc.		Tinnitus	626
Resection:		Tuberculosis:	
Intestine:		Adenitis, tuberculous:	
Large	7329	Axillary	771
Small	7328	Cervical	771
Stomach	7308	Inguinal	771
Retina, detachment of	6008	Bladder	751
Retinitis	6006	Bones and joints	500
Rheumatic fever	6309	Epididymo-orchitis, tuberculous	752
Rheumatic heart disease	7000	Eye	601
Rhinitis: Atrophic	6501	Kidney	750
Rupture, diaphragm	5324	Laryngitis, tuberculous	651
Salpingitis	7614	Luposa	781
Scars:		Miliary	631
Burns, second degree	7802	Nonpulmonary, inactive (see § 4.89)	
Burns, third degree	7801	Peritonitis, tuberculous	733
Head, etc., disfiguring	7800	Pleurisy, tuberculous	673
Retina	6011	Pulmonary:	
Superficial, tender	7804	Active:	
Superficial, with ulceration	7803	Far advanced	6701
Others	7805		670
Scleritis	6002	Moderately advanced	6702
Sclerosis:			670
Amyotrophic, lateral	8017	Minimal	6703
Multiple	8018		670
Scotoma, pathological	6081	Advancement unspecified	6704
Shortening, leg	5275		671
Silicosis	6801	Inactive:	
Sinusitis:		Far advanced	6721 8
Ethmoid	6511		672
Frontal	6512	Moderately advanced	6722
Maxillary	6513		672
Pansinusitis	6510	Minimal	6723
Sphenoid	6514		672
Spasm, esophagus	7204	Advancement unspecified	6724
Splenectomy	7706		672
Sporotrichosis, lung	6806	Tympanic membrane, perforation of	621
Stenosis:		Typhus, scrub	631
Larynx	6520	Ulcer:	
Stomach	7309	Duodenal	730
Strain, lumbosacral	5295	Gastric	730
Streptotrichosis, lung Stricture:	6804	Marginal Undescended testis (see Note under DC 7524).	730
Esophagus	7203	Uterus, displacement of	762
Rectum, anus	7333	Ureterolithiasis	751
Ureter	7511	Uveitis	600
Urethra	7518	Vaginitis	761
Supination, limitation of	5213	Varicose veins	712
Symblepharon	6091	Verruga peruana	781
Syndrome:		Vertebra, fracture	528
Cushing's	7907	Visceroptosis	734
Intervertebral disc	5293	Vision, impairment of, see Blindness.	
Meniere's	6205	Vulvovaginitis	761

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	Diag- nostic Code No.
Wound, incised, abdominal wall	7341

[29 FR 6718, May 22, 1964, as amended at 34 FR 5064, Mar. 11, 1969; 52 FR 44122, Nov. 18, 1987; 53 FR 24938, July 1, 1988]

PART 5 [RESERVED]

PART 6—UNITED STATES GOVERNMENT LIFE INSURANCE

AGE

Sec.

6.1 Misstatement of age.

PREMIUMS

6.2 Premium rate.

POLICIES

6.3 Incontestability of United States Government life insurance.

BENEFICIARY OF UNITED STATES GOVERNMENT
LIFE INSURANCE

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- 6.5 Conditional designation of beneficiary.
- 6.6 Change of beneficiary.
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OPTIONAL SETTLEMENT

- 6.8 Selection, revocation and election.
- 6.9 Election of optional settlement by beneficiary.
- 6.10 Options.

DIVIDENDS

- 6.11 How dividends are paid.
- 6.12 Special dividends.

LOANS

6.13 Policy loans.

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- 6.14 Cash value; other than special endowment at age 96 plan policy.
- 6.15 Cash value; special endowment at age 96 plan policy.
- 6.16 Payment of cash value in monthly installments.

INDEBTEDNESS

6.17 Collection of any indebtedness.

TOTAL PERMANENT DISABILITY BENEFITS

6.18 Other disabilities deemed to be total and permanent.

DEATH BENEFITS

6.19 Evidence to establish death of the in-

DETERMINATION OF LIABILITY UNDER SECTIONS 302 AND 313, WORLD WAR VETERANS' ACT, 1924, SECTIONS 607 AND 602(V)(2), NATIONAL SERVICE LIFE INSURANCE ACT, 1940, AS AMENDED, AND SECTIONS 1921 AND 1957 OF TITLE 38, UNITED STATES CODE

6.20 Jurisdiction.

APPEALS

6.21 Guardian: definition and authority.

AUTHORITY: 38 U.S.C. 501, 1940-1963, 1981-1988, unless otherwise noted.

AGE

§ 6.1 Misstatement of age.

If the age of the insured under a United States Government life insurance policy has been understated, the amount of the insurance payable under the policy shall be such exact amount as the premium paid would have purchased at the correct age; if overstated, the excess of premiums paid shall be refunded without interest. Guaranteed surrender and loan values will be modified accordingly. The age of the insured will be admitted by the Department of Veterans Affairs at any time upon satisfactory proof.

[13 FR 7089, Nov. 27, 1948. Redesignated at 61 FR 29024, June 7, 1996]

PREMIUMS

§ 6.2 Premium rate.

Effective January 1, 1983, United States Government Life Insurance policies, and total disability income provisions, on a premium paying status are paid-up and no premiums are required to maintain such policies and provisions in force.

[48 FR 1960, Jan. 17, 1983. Redesignated and amended at 61 FR 29024, 29025, June 7, 1996]

Policies

§ 6.3 Incontestability of United States Government life insurance.

Discharge or release of an insured from military or naval service for the reason of fraudulent enlistment shall not invalidate United States Government life insurance issued on the basis