

SECTION 1 - INTRODUCTION AND INSTRUCTIONS

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SECTION 1 – INTRODUCTION AND INSTRUCTIONS

I. INTRODUCTION

This Schedule for Rating Permanent Disabilities (hereinafter referred to as the Schedule) has been adopted by the Administrative Director pursuant to Labor Code section 4660. In accordance with this section, the schedule shall be amended at least once every five years.

The extent of permanent disability that results from an industrial injury can be assessed once an employee's condition becomes permanent and stationary. Permanent and stationary is defined as the point when an impairment has reached maximum medical improvement (MMI), meaning it is well stabilized and unlikely to change substantially in the next year with or without medical treatment. (AMA Guides, 5th Edition, p. 2.)

The calculation of a permanent disability is initially based on a medical evaluator's impairment rating, in accordance with the medical evaluation protocols and rating procedures set forth in the American Medical Association (AMA) *Guides to the Evaluation of Permanent Impairment 5th Edition*, hereafter referred to as the Guides. An objective medical condition that is not covered by the Guides shall be evaluated by comparison to a similar listed condition. (AMA Guides, 5th Edition, p. 11.).

Initial impairment ratings are consolidated by body part (see *Adjusting AMA Impairments and Combining Ratings* on page XX) and converted to a whole person impairment rating hereinafter referred to as impairment standard. The impairment standard is then adjusted to account for the employee's diminished future earning capacity, occupation and age at the time of injury to obtain a final permanent disability rating.

A disability rating can range from 0% to 100%. Zero percent signifies no reduction of earning capacity while 100% represents *legal total* disability. Total disability does not mean that the employee is completely incapacitated, but rather represents a level of disability at which an

employee has sustained a total loss of earning capacity. Permanent partial disability is represented by ratings between 0% and 100%. Some impairments are conclusively presumed to be totally disabling. (Lab. Code, §4662)

Each rating corresponds to a fixed number of weeks of compensation. Compensation is paid based on the number of weeks and the weekly compensation rate, in accordance with Labor Code section 4658.

II RATING PROCEDURES

A. Use of the AMA Guides

The AMA Guides are used by evaluating physicians to determine the extent of an individual's impairment. The Guides use different scales to describe impairment for different parts and regions of the body. For example, finger impairment is measured using a finger scale that can range from 0% to 100%. Other commonly used scales in the Guides are the hand, upper extremity, foot, lower extremity and whole person scales.

The scales that correspond to different body regions are equivalent to a percentage of the whole person scale; therefore these scales are converted to the whole person scale to determine the appropriate impairment rating. For example, 0% to 100% upper extremity impairment is equivalent to 0% to 60% whole person impairment. The upper extremity impairment is converted to whole person by multiplying by .6.

When combining two or more ratings to create a composite rating, the ratings must be expressed in the same scale. (See section on Combining Disabilities on page xx.)

The whole person impairment scale is referred to as WPI (whole person impairment). The upper and lower extremity scales are referred to as UE (upper extremity) and LE (lower extremity), respectively.

The Guides are not intended to be used for direct estimates of work disability. (AMA Guides, 5th Edition, p.9.) As discussed below, a final permanent disability rating is obtained only after the impairment rating obtained from an evaluating physician is adjusted for an employee's diminished future earning capacity, occupation and age at the time of injury.

B. Calculation of Rating

This schedule utilizes an impairment number and an impairment standard. The impairment standard is then modified to reflect an employee's diminished future earning capacity, the occupation and the age at the time of injury.

1. Impairment Number

The impairment number identifies the body part, organ system and/or nature of the injury and takes the form of "xx.xx.xx.xx". The first two digits correspond to the chapter number in the Guides (5th edition) which address the body part/organ system. Subsequent pairs of digits further refine the identification of the impairment.

For example, soft tissue lesion of the neck rated under the range of motion (ROM) method would be represented as follows:

15. – 01. – 02. – 02

Spine – Neck – ROM method – Soft tissue lesion

Using Section 2 of the Permanent Disability Rating Schedule, an appropriate impairment number can be found for most impairments.

2. Impairment Standard

After identification of the appropriate disability number(s), the next step is to calculate all relevant impairment standard(s) for the impairments being evaluated. An impairment standard is

a whole person impairment rating under the fifth edition of the AMA Guides, provided by the evaluating physician.

If an objective medical condition is not addressed by the Guides, it may be evaluated by comparison to a similar listed condition, provided that: (1) the individual's symptoms and/or physical findings match a known medical condition; (2) the individual's presentation is typical of the diagnosed condition; and (3) the diagnosed condition is one that is widely accepted by physicians as having a well-defined pathophysiologic basis. Pain impairments shall be rated in accordance with the procedure set forth in Section C .3 (page xx), and not by comparison to another condition.

A single injury can result in multiple impairments of several parts of the body. For example, an injury to the knee could result in a range of motion limitation and calf atrophy. Multiple impairments must be combined in a prescribed manner to produce a final overall rating. (See Combining Disabilities on page xx.)

It is not always appropriate to combine all impairment standards resulting from a single injury, since two or more impairments may have a duplicative effect on the function of the injured body part. The Guides provide some direction on what impairments can be used in combination. Lacking such guidance, it is necessary for the medical evaluator to exercise his or her judgment in avoiding duplication.

The impairment standard is assumed to represent the degree of impairment for a theoretical average worker, i.e., a worker with average occupational demands on all parts of the body and at the average age of 39.

3. *Adjustment for diminished future earning capacity (FEC)*

The adjustment for earning capacity loss is applied to the impairment standard in accordance with procedures outlined in section 2 of the Schedule. An impairment must be

expressed using the whole person impairment scale before applying the earning capacity adjustment.

The methodology and FEC Adjustment table is based on the RAND data and a numeric formula based on the RAND data. The result is that the body injury categories are placed into different ranges (based on the ratio of standard ratings to wage losses). Each of these ranges will generate a FEC adjustment between 10% and 40% for each body injury category. The 10% to 40% range is based on the fact that the highest ratio (1.81) is four times the lowest ratio (.45).

(a) Summary of the Methodology:

1. Use RAND data to establish ratio of California standard ratings over wage losses for 22 body injury categories.
2. Ratio Range is .45 to 1.81; divide these ratios into 8 evenly spaced ranges. Each body injury category will fall within one of these 8 ranges, based on its ratings/wage losses ratio. Use 8 categories because it allows DWC to easily divide ranges for a 20% rating, which is a common rating. Eight ranges is also consistent with the number of occupational variants.
3. Establish a range of FEC adjustments based on the difference between .45 and 1.81. The lowest range is a 10% FEC adjustment to the AMA whole person impairment rating.
4. AMA whole person impairment ratings with greater loss of earnings capacity will receive a greater FEC adjustment, up to a maximum of 40%. Use 40% maximum based on the fact that

the ratio of 1.81 (lowest wage loss relative to standard rating) is four times greater than the ratio of .45 (highest wage loss relative to standard rating).

5. Using RAND data, psych would receive higher FEC because RAND data shows high wage loss relative to psych PD standard ratings. Hands would receive a lower FEC because RAND data shows lower wage loss relative to psychiatric PD standard ratings.

6. Mathematical Formula

The formula is: $\{([a/b] \times .10) + 1\} \times c$

Where **a = 1.81** and **b = the uncompensated wage loss** for the injury you are developing a multiplier for. This is **divided by 10** to establish a ratio and **then 1 is added** to make it additive when multiplied by the whole body impairment. This is **then multiplied by c**, which is the AMA Whole Person impairment number.

In the case of psych WPI of 20, you have a/b which is $1.81/.45 = 4.02$

$4.02/10 = .402 (.4)$

$.4 + 1 = 1.4$

$1.4 \times 20 = 28$

28 is the rating for psych claims prior to application of age and occupation adjustments.

This same exercise should work for all RAND numbers. The higher the denominator in the [a/b] calculation, the lower the uncompensated wage loss factor, which means it is sensitive to the lower wage loss the closer the number approaches 1.81.

Part of the Body	Ratio of Rating over Losses	FEC Rank
Hand/fingers	1.810	One
Vision	1.810	One
Knee	1.570	Two
Other	1.530	Two
Ankle	1.520	Two
Elbow	1.510	Two
Loss of grasping power	1.280	Four
Wrist	1.210	Four
Toe(s)	1.110	Five
Spine Thoracic	1.100	Five
General lower extremity	1.100	Five
Spine Lumbar	1.080	Five
Spine Cervical	1.060	Five
Hip	1.030	Five
General upper extremity	1.000	Five
Heart disease	0.970	Five
General Abdominal	0.950	Six
PT head syndrome	0.930	Six
Lung disease	0.790	Seven
Shoulder	0.740	Seven
Hearing	0.610	Eight
Psychiatric	0.450	Eight

The FEC Rank for the Other category is based on average ratings and proportional earning losses for the following impairments:

- Impaired rib cage
- Cosmetic disfigurement
- General chest impairment
- Facial disfigurement or impairment
- Impaired mouth or jaw
- Speech impariment

Impaired nose
 Impaired nervous system
 Vertigo
 Impaired smell
 Paralysis
 Mental Deterioration
 Epilepsy
 Skull aperture

Range of Ratio			
Low	High	FEC Rank	Adjustment Factor
1.647	1.81	One	1.1000
1.476	1.646	Two	1.1429
1.305	1.475	Three	1.1857
1.134	1.304	Four	1.2286
0.963	1.133	Five	1.2714
0.792	0.962	Six	1.3143
0.621	0.791	Seven	1.3571
0.45	0.62	Eight	1.4000

To adjust an impairment standard for earning capacity, multiply it by the appropriate adjustment factor from the table above and round to the nearest whole number percentage. Alternatively, a table is provided at the end of Section 2 of the Schedule which provides the earning capacity adjustment for all impairment standards and FEC ranks.

4. *Occupational Grouping*

After it is adjusted for diminished future earning capacity, the rating is then modified to take into account the requirements of the specific occupation that the worker was engaged in when injured.

The Schedule divides the labor market into 45 numbered occupational groups. Each group is assigned a three-digit code called an occupational group number. The first digit of the

code refers to the arduousness of the duties, ranking jobs from 1 to 5 in ascending order of physical arduousness; the second digit separates occupations into broad categories sharing common characteristics; the third digit differentiates between occupations within these groups.

To identify the appropriate occupational group number, look up the occupation in the list contained in Section 3 of the Schedule. Each job title is listed along with its corresponding group number. The appropriate occupation can generally be found listed under a scheduled or alternative job title. If the occupation cannot be found, an appropriate occupational group is determined by analogy to a listed occupation(s) based on a comparison of duties.

5. *Occupational Variant*

Section 4 of the Schedule contains tables that cross reference impairment numbers and occupational group numbers to produce an "occupational variant," which is expressed as a letter. These tables are designed so that variant "F" represents average demands on the injured body part for the particular impairment being rated, with letters "E", "D" and "C" representing progressively lesser demands, and letters "G" through "J" reflecting progressively higher demands.

6. *Occupational Adjustment*

After adjusting for diminished future earning capacity, the rating is adjusted next for occupation by reference to tables found in Section 5 of the Schedule. Find the earning capacity-adjusted rating in the column entitled "Rating" and read across the table to the column headed with the appropriate occupational variant. The intersection of the row and column contains the occupation-adjusted rating.

7. *Age Adjustment*

Finally, the rating is adjusted to account for the worker's age on the date of injury. Section 6 of the Schedule contains tables for determining the age adjustment. Find the occupation-adjusted rating in the column entitled "Rating" and read across the table to the column with the injured worker's age on the date of injury.

8. *Final Permanent Disability Rating*

The number identified on the age adjustment table represents the final overall permanent disability rating percentage for a single impairment. (See Subdivisions C.1. and C.2. on pages xx to combine multiple impairments and disabilities.)

9. *Rating Formula*

The final rating is generally expressed as a rating formula, as in the following example:

15.01.02.02 – 8% - 10% - 470H – 13% – 11%

Each component is described below:

15.01.02.02 – Impairment number for cervical spine, soft tissue lesion

8% – Impairment standard

10% – Rating after adjustment for earning capacity

470 – Occupational group number for Furniture assembler, heavy

H – Occupational variant

13% – Rating after occupationally adjustment

11% – Rating after age adjustment

C. Additional Rating Procedures

1. Formula for combining impairments and disabilities

Impairments and disabilities are generally combined using the following formula where a and b are the decimal equivalents of the impairment or disability percentages:

$$a + b(1-a)$$

For example, the result of combining 15% and 25% would be calculated as follows:

$$.15 + .25(1-.15)$$

$$.15 + .25(.85)$$

$$.15 + .2125 = .3625 = 36\%$$

Impairment ratings must be expressed in the same scale to be combined. For example, it would be inappropriate to combine 15% UE with 20% WPI. Likewise, one cannot combine an impairment rating with a disability rating.

Except as specified in the section below, when combining three or more ratings on the same scale into a single rating, combine the two largest first, rounding the result to the nearest whole percent. Then combine that result with the next largest rating, and so on, until all ratings are combined. Each successive calculation result must be rounded before performing the next.

2. *Adjusting AMA Impairments and Combining Ratings*

As used here, the term “adjusting” refers to adjusting an AMA impairment rating for diminished future earning capacity, occupation and age.

Except as specified below, all impairments are converted to the whole person scale, adjusted, and then combined to determine a final overall disability rating.

Multiple impairments involving the hand or foot are combined using standard AMA Guides protocols. The resulting upper extremity impairment is converted to whole person impairment and adjusted before being combined with other impairments of the same extremity.

Multiple impairments involving a single part of an extremity, e.g. two impairments involving a shoulder such as shoulder instability and limited range of motion, are combined at the upper extremity level, then converted to whole person impairment and adjusted before being combined with other parts of the same extremity. Note that some impairments of the same body part may not be combined because of duplication. (See Duplication on page xx.)

Impairments with disability numbers in the 16.01 and 17.01 series are converted to whole person impairment and adjusted before being combined with any other impairment of the same extremity.

Impairments of an individual extremity are adjusted and combined at the whole person level with other impairments of the same extremity before combination with impairments of other body parts. For example, an impairment of the left knee and ankle would be combined before combination with an impairment of the opposing leg or the back.

The composite rating for an extremity (after adjustments) may not exceed the amputation value of the extremity adjusted for earning capacity, occupation and age. The occupational variant used to rate an entire extremity shall be the highest variant of the involved individual impairments.

3. *Rating Impairment Based on Pain*

Pursuant to Chapter 18 of the Guides, a whole person impairment rating based on the body or organ rating system of the Guides (Chapters 3 through 17) may be increased by up to 3% WPI if the burden of the worker's condition has been increased by pain-related impairment in excess of the pain component already incorporated in the WPI rating in Chapters 3-17. (AMA 5th Edition, p. 573.)

A physician may perform a formal pain-related impairment assessment if deemed necessary to justify the increase of an impairment rating based on the body or organ rating system. (See Section 18.3f of the AMA Guides starting on page 575.)

The maximum allowance for pain resulting from a single injury is 3% WPI regardless of the number of impairments resulting from that injury.

The addition of up to 3% for pain is to be made at the whole person level. For example, if an elbow impairment were to be increased by 3% for pain, the rating for the elbow would first be converted to the whole person scale, and then increased. The resultant rating would then be adjusted for earning capacity, occupation and age.

In the case of multiple impairments, the evaluating physician shall, when medically justifiable, attribute the pain in whole number increments to the appropriate impairments. The additional percentage added for pain will be applied to the respective impairments as described in the preceding paragraph.

4. Rating Psychiatric Impairment

Psychiatric impairment shall be evaluated by the physician using the Global Assessment of Function (GAF) scale shown below. The resultant GAF score shall then be converted to a whole person impairment rating using the GAF conversion table below.

(a) Instructions for Determining a GAF score:

STEP 1: Starting at the top level of the GAF scale, evaluate each range by asking "is either the individual's symptom severity OR level of functioning worse than what is indicated in the range description?"

STEP 2: Keep moving down the scale until the range that best matches the individual's symptom severity OR the level of functioning is reached, whichever is worse.

STEP 3: Look at the next lower range as a double-check against having stopped prematurely. This range should be too severe on both symptom severity and level of functioning. If it is, the appropriate range has been reached (continue with step 4). If not, go back to step 2 and continue moving down the scale.

STEP 4: To determine the specific GAF rating within the selected 10 point range, consider whether the individual is functioning at the higher or lower end

of the 10 point range. For example, consider an individual who hears voices that do not influence his behavior (e.g., someone with long-standing Schizophrenia who accepts his hallucinations as part of his illness). If the voices occur relatively infrequently (once a week or less), a rating of 39 or 40 might be most appropriate. In contrast, if the individual hears voices almost continuously, a rating of 31 or 32 would be more appropriate.

(b) Global Assessment of Functioning (GAF) Scale

Consider psychological, social, and occupational functioning on a hypothetical continuum of mental health-illness. Do not include impairment in functioning due to physical (or environmental) limitations.

Code

91 – 100 Superior functioning in a wide range of activities, life's problems never seem to get out of hand, is sought out by others because of his or her many positive qualities. No symptoms.

81 – 90 Absent or minimal symptoms (e.g., mild anxiety before an exam), good functioning in all areas, interested and involved in a wide range of activities, socially effective, generally satisfied with life, no more than

everyday problems or concerns (e.g., an occasional argument with family members).

71 – 80 If symptoms are present, they are transient and expectable reactions to psychosocial stressors (e.g., difficulty concentrating after family argument); no more than slight impairment in social, occupational, or school functioning (e.g., temporarily falling behind in schoolwork).

61 – 70 Some mild symptoms (e.g., depressed mood and mild insomnia) OR some difficulty in social, occupational, or school functioning (e.g., occasional truancy, or theft within the household), but generally functioning pretty well, has some meaningful interpersonal relationships.

51 – 60 Moderate symptoms (e.g., flat affect and circumstantial speech, occasional panic attacks) OR moderate difficulty in social, occupational, or school functioning (e.g., few friends, conflicts with peers or co-workers).

41 – 50 Serious symptoms (e.g., suicidal ideation, severe obsessional rituals, frequent shoplifting) OR any serious impairment in social, occupational, or school functioning (e.g., no friends, unable to keep a job).

31 – 40 Some impairment in reality testing or communication (e.g., speech is at times illogical, obscure, or irrelevant) OR major impairment in several

areas, such as work or school, family relations, judgment thinking, or mood (e.g.. depressed man avoids friends, neglects family, and is unable to work; child frequently beats up younger children, is defiant at home and is failing at school).

21 – 30 Behavior is considerable influenced by delusions or hallucinations OR serious impairment in communication or judgment (e.g., sometimes incoherent, acts grossly inappropriately, suicidal preoccupation) OR inability to function in almost all areas (e.g., stays in bed all day; no job, home or friends).

11 – 20 Some danger of hurting self or others (e.g., suicide attempts without clear expectation of death; frequently violent; manic excitement) OR occasionally fails to maintain minimal personal hygiene (e.g., smears feces) OR gross impairment in communication (e.g., largely incoherent or mute).

1 – 10 Persistent danger of severely hurting self or others (e.g., recurrent violence) OR persistent inability to maintain minimal personal hygiene OR serious suicidal act with clear expectation of death.

0 Inadequate information

(c) Converting the GAF Score to a Whole Person Impairment

Locate the GAF score in the table below and read across to determine the corresponding whole person impairment (WPI) score.

GAF	WPI	GAF	WPI	GAF	WPI
1	90	37	57	73	0
2	89	38	55	74	0
3	89	39	53	75	0
4	88	40	51	76	0
5	87	41	48	77	0
6	87	42	46	78	0
7	86	43	44	79	0
8	85	44	42	80	0
9	84	45	40	81	0
10	84	46	38	82	0
11	83	47	36	83	0
12	82	48	34	84	0
13	82	49	32	85	0
14	81	50	30	86	0
15	80	51	29	87	0
16	80	52	27	88	0
17	79	53	26	89	0
18	78	54	24	90	0
19	78	55	23	91	0
20	77	56	21	92	0
21	76	57	20	93	0
22	76	58	18	94	0
23	75	59	17	95	0
24	74	60	15	96	0
25	73	61	14	97	0
26	73	62	12	98	0
27	72	63	11	99	0
28	71	64	9	100	0
29	71	65	8		
30	70	66	6		
31	69	67	5		
32	67	68	3		
33	65	69	2		
34	63	70	0		
35	61	71	0		
36	59	72	0		

SECTION 2 – IMPAIRMENT NUMBER/EARNING CAPACITY ADJUSTMENT

<u>Category</u>	<u>Body Part/Function</u>	<u>Page</u>
03	Cardiovascular System – Heart & Aorta	2-XX
04	Cardiovascular System – Systemic & Pulmonary Arteries	2-
05	Respiratory System	2-
06	Digestive System	2-
07	Urinary & Reproductive Systems	2-
08	Skin	2-
09	Hematopoietic System	2-
10	Endocrine System	2-
11	Ear, Nose & Throat	2-
12	Visual System	2-
13	Central & Peripheral Nervous System	2-
14	Mental & Behavioral Disorders	2-
15	Spine	2-
16	Upper Extremities	2-
17	Lower Extremities	2-
18	Pain	2-

Use this section to determine an impairment number and a future earning capacity (FEC) rank for each body part being evaluated. Then use the table at the end of this section to adjust the impairment standard for earning capacity. If the impairment is not addressed by the AMA Guides, choose the closest applicable impairment number, and replace the last non-zero pair of digits with the number 99. For example, a spinal cord disorder that was not contained in the Guides would have the impairment number 13.10.99.00.

<u># Impairment</u>	<u>FEC Rank</u>	<u>Impairment</u>
03 – CARDIOVASCULAR SYSTEM – HEART & AORTA		
03.01.00.00	5	Valvular Heart Disease
03.02.00.00	5	Coronary Heart Disease
03.03.00.00	5	Congenital Heart Disease
03.04.00.00	5	Cardiomyopathies
03.05.00.00	5	Pericardial Heart Disease
03.06.00.00	5	Arrhythmia
04 – CARDIOVASCULAR SYSTEM – SYSTEMIC & PULMONARY ARTERIES		
04.01.00.00	5	Hypertensive Cardiovascular Disease
04.02.00.00	5	Aortic Disease
04.03.01.00	5	Peripheral Vascular Disease, Upper Extremities
04.03.02.00	5	Peripheral Vascular Disease, Lower Extremities
04.04.00.00	7	Pulmonary Circulation Disease
05 – RESPIRATORY SYSTEM		
05.01.00.00	7	Asthma
05.02.00.00	7	Respiratory Disorders
05.03.00.00	7	Cancer
06 – DIGESTIVE SYSTEM		
06.01.00.00	6	Upper Digestive Tract
06.02.00.00	6	Colon, Rectum, Anus
06.03.00.00	6	Enterocutaneous Fistulas
06.04.00.00	6	Liver/Biliary Tract
06.05.00.00	6	Hernias
07 – URINARY & REPRODUCTIVE SYSTEMS		
07.01.00.00	2	Upper Urinary Tract
07.02.00.00	2	Urinary Diversion
07.03.00.00	2	Bladder
07.04.00.00	2	Urethra
07.05.00.00	2	Reproductive System

<u>Impairment#</u>	<u>FEC Rank</u>	<u>Impairment</u>
08 – SKIN		
08.01.00.00	2	Disfigurement
08.02.00.00	2	Scars & Skin Grafts
08.03.00.00	2	Contact Dermatitis
08.04.00.00	2	Latex Allergy
08.05.00.00	2	Skin Cancer
09 – HEMATOPOIETIC SYSTEM		
09.01.00.00	2	Hematopoietic Impairment
10 – ENDOCRINE SYSTEM		
10.01.00.00	2	Diabetes Mellitus
11 – EAR, NOSE & THROAT		
11.01.01.00	8	Ear – Hearing Impairment
11.01.02.00	8	Ear – Vestibular Disorder
11.02.01.00	2	Face/cosmetic
11.02.02.00	2	Face/eye/cosmetic
11.03.01.00	2	Nose/Throat/Related Structures – Respiration
11.03.02.00	2	Nose/Throat/Related Structures – Mastication & Deglutition
11.03.03.00	2	Nose/Throat/Related Structures – Olfaction & Taste
11.03.04.00	2	Nose/Throat/Related Structures – Voice & Speech
12 – VISUAL SYSTEM		
12.01.00.00	1	Visual Acuity
12.02.00.00	1	Visual Field
12.03.00.00	1	Visual System
13 – CENTRAL & PERIPHERAL NERVOUS SYSTEM		
13.01.00.00	6	Consciousness Disorder
13.02.00.00	2	Episodic Neurologic Disorder
13.03.00.00	6	Arousal Disorder
13.04.00.00	2	Cognitive Impairment

<u># Impairment</u>	<u>FEC Rank</u>	<u>Impairment</u>
13.05.00.00	2	Language Disorder
13.06.00.00	8	Behavioral/Emotional Disorder
13.07.01.00	2	Cranial Nerve – Olfactory
13.07.03.00	2	Cranial Nerve – Oculomotor, Trochlear & Abducens
13.07.04.00	2	Cranial Nerve – Trigeminal
13.07.05.00	2	Cranial Nerve – Facial
13.07.06.01	8	Cranial Nerve – Vestibulocochlear – Vertigo
13.07.06.02	8	Cranial Nerve – Vestibulocochlear – Tinnitus
13.07.07.00	2	Cranial Nerve – Glossopharyngeal & Vagus
13.07.08.00	2	Cranial Nerve – Spinal Accessory
13.07.09.00	2	Cranial Nerve – Hypoglossal
13.08.00.00	5	Station, Gait, Movement
13.09.00.00	5	Upper Extremities
13.10.01.00	7	Spinal Cord Disorder – Respiratory
13.10.02.00	2	Spinal Cord Disorder – Urinary
13.10.03.00	2	Spinal Cord Disorder – Anorectal
13.10.04.00	2	Spinal Cord Disorder – Sexual
13.11.01.01	5	Chronic Pain – Upper Extremities – Causalgia
13.11.01.02	5	Chronic Pain – Upper Extremities – Post-traumatic Neuralgia
13.11.01.03	5	Chronic Pain – Upper Extremities – Reflex Sympathetic Dystrophy
13.11.02.01	5	Chronic Pain – Lower Extremities – Causalgia
13.11.02.02	5	Chronic Pain – Lower Extremities – Post-traumatic Neuralgia
13.11.02.03	5	Chronic Pain – Lower Extremities – Reflex Sympathetic Dystrophy
13.12.01.01	5	Peripheral Nerve System – Spine – Sensory
13.12.01.02	5	Peripheral Nerve System – Spine – Motor
13.12.02.01	5	Peripheral Nerve System – Upper Extremity – Sensory
13.12.02.02	5	Peripheral Nerve System – Upper Extremity – Motor
13.12.03.01	5	Peripheral Nerve System – Lower Extremity – Sensory
13.12.03.02	5	Peripheral Nerve System – Lower Extremity – Motor

<u>Impairment#</u>	<u>FEC Rank</u>	<u>Impairment</u>
14 – MENTAL & BEHAVIORIAL DISORDERS		
14.01.00.00	8	Psychiatric – Mental and Behavioral
15 – SPINE		
15.01.01.00	5	Cervical – Diagnosis-related Estimate (DRE)
15.01.02.01	5	Cervical – Range of Motion (ROM) – Fracture
15.01.02.02	5	Cervical – Range of Motion – Soft Tissue Lesion
15.01.02.03	5	Cervical – Range of Motion – Spondylolysis, no operation
15.01.02.04	5	Cervical – Range of Motion – Stenosis, with operation
15.01.02.05	5	Cervical – Range of Motion – Nerve Root/Spinal Cord- Sensory
15.01.02.06	5	Cervical – Range of Motion – Nerve Root/Spinal Cord – Motor
15.02.01.00	5	Thoracic – Diagnosis-related Estimate
15.02.02.01	5	Thoracic – Range of Motion – Fracture
15.02.02.02	5	Thoracic – Range of Motion – Soft Tissue Lesion
15.02.02.03	5	Thoracic – Range of Motion – Spondylolysis, no operation
15.02.02.04	5	Thoracic – Range of Motion – Stenosis, with operation
15.02.02.05	5	Thoracic – Range of Motion – Nerve Root/Spinal Cord – Sensory
15.02.02.06	5	Thoracic – Range of Motion – Nerve Root/Spinal Cord – Motor
15.03.01.00	5	Lumbar – Diagnosis-related Estimate
15.03.02.01	5	Lumbar – Range of Motion – Fracture
15.03.02.02	5	Lumbar – Range of Motion – Soft Tissue Lesion
15.03.02.03	5	Lumbar – Range of Motion – Spondylolysis, no operation
15.03.02.04	5	Lumbar – Range of Motion – Stenosis, with operation
15.03.02.05	5	Lumbar – Range of Motion – Nerve Root/Spinal Cord – Sensory
15.03.02.06	5	Lumbar – Range of Motion – Nerve Root/Spinal Cord – Motor
15.04.01.00	5	Corticospinal Tract – One Upper Extremity
15.04.02.00	5	Corticospinal Tract – Two Upper Extremities
15.04.03.00	5	Corticospinal Tract – Station/Gait Disorder

<u># Impairment</u>	<u>FEC Rank</u>	<u>Impairment</u>
15.04.04.00	2	Corticospinal Tract – Bladder Impairment
15.04.05.00	2	Corticospinal Tract – Anorectal Impairment
15.04.06.00	2	Corticospinal Tract – Sexual Impairment
15.04.07.00	7	Corticospinal Tract – Respiratory Impairment
15.05.01.00	5	Pelvic – Healed Fracture
15.05.02.00	5	Pelvic – Healed Fracture with Displacement
15.05.03.00	5	Pelvic – Healed Fracture with Deformity

16 – UPPER EXTREMITIES

16.01.01.01	5	Arm – Amputation/Deltoid insertion proximally
16.01.01.02	5	Arm – Amputation/Bicipital insertion proximally
16.01.01.03	5	Arm – Amputation/Wrist proximally
16.01.01.04	5	Arm – Amputation/All fingers at MP joint proximally
16.01.02.01	5	Arm – Peripheral neuropathy – Brachial plexus
16.01.02.02	4	Arm – Peripheral neuropathy – Entrapment/compression – Carpal tunnel
16.01.02.03	5	Arm – Peripheral neuropathy – Entrapment/compression – Other
16.01.02.04	5	Arm – Peripheral neuropathy – CRPS I
16.01.02.05	5	Arm – Peripheral neuropathy – CRPS II
16.01.03.00	5	Arm – Peripheral vascular
16.01.04.00	4	Arm – Grip/pinch strength
16.01.05.00	5	Arm – Other

16.02.01.00	7	Shoulder – Range of motion
16.02.02.00	7	Shoulder – Other
16.03.01.00	2	Elbow/forearm – Range of motion
16.03.02.00	2	Elbow/forearm – Other
16.04.01.00	4	Wrist – Range of motion
16.04.02.00	4	Wrist – Other

16.05.01.00	1	Hand/multiple fingers – Range of motion
16.05.02.00	1	Hand/multiple fingers – Amputation
16.05.03.00	1	Hand/multiple fingers – Sensory
16.05.04.00	1	Hand/multiple fingers – Other

16.06.01.01	1	Thumb – Range of motion
16.06.01.02	1	Thumb – Amputation

<u>Impairment#</u>	<u>FEC Rank</u>	<u>Impairment</u>
16.06.01.03	1	Thumb – Sensory
16.06.01.04	1	Thumb – Other
16.06.02.01	1	Index – Range of motion
16.06.02.02	1	Index – Amputation
16.06.02.03	1	Index – Sensory
16.06.02.04	1	Index – Other
16.06.03.01	1	Middle – Range of motion
16.06.03.02	1	Middle – Amputation
16.06.03.03	1	Middle – Sensory
16.06.03.04	1	Middle – Other
16.06.04.01	1	Ring – Range of motion
16.06.04.02	1	Ring – Amputation
16.06.04.03	1	Ring – Sensory
16.06.04.04	1	Ring – Other
16.06.05.01	1	Little – Range of motion
16.06.05.02	1	Little – Amputation
16.06.05.03	1	Little – Sensory
16.06.05.04	1	Little – Other

17 – LOWER EXTREMITIES

17.01.01.00	5	Leg – Limb Length
17.01.02.01	5	Leg – Amputation/Knee proximally
17.01.02.02	5	Leg – Amputation/MTP joint proximally
17.01.03.00	5	Leg – Skin Loss
17.01.04.00	5	Leg – Peripheral Nerve
17.01.05.00	5	Leg – Vascular
17.01.06.00	5	Leg – Causalgia/RSD
17.01.07.00	5	Leg – Gait Derangement
17.01.08.00	5	Leg – Other
17.02.10.00	5	Pelvis – Diagnosis-based estimate (DBE) – Fracture
17.03.01.00	5	Hip – Muscle Atrophy
17.03.02.00	5	Hip – Ankylosis
17.03.03.00	5	Hip – Arthritis
17.03.04.00	5	Hip – Range of Motion

PDRS Section 2 - IMPAIRMENT NUMBER/EARNING CAPACITY ADJUSTMENT

<u># Impairment</u>	<u>FEC Rank</u>	<u>Impairment</u>	<u>Impairment#</u>	<u>FEC Rank</u>	<u>Impairment</u>
17.03.05.00	5	Hip – Muscle Strength	17.07.04.00	2	Ankle – Range of Motion
17.03.06.00	5	Hip – Other	17.07.05.00	2	Ankle – Muscle Strength
17.03.10.01	5	Hip – Diagnosis-based Estimate – Hip/Replacement	17.07.06.00	2	Ankle – Other
17.03.10.02	5	Hip – Diagnosis-based Estimate – Hip/Femoral Neck Fracture	17.07.10.01	2	Ankle – Diagnosis-based Estimate – Ligament Instability
17.03.10.03	5	Hip – Diagnosis-based Estimate – Hip/Arthroplasty	17.07.10.02	2	Ankle – Diagnosis-based Estimate – Fracture
17.03.10.04	5	Hip – Diagnosis-based Estimate – Trochanteric bursitis	17.08.01.00	2	Foot – Muscle Atrophy
17.04.10.00	5	Femur – Diagnosis-based Estimate – Fracture	17.08.02.00	2	Foot – Ankylosis
17.05.01.00	2	Knee – Muscle Atrophy	17.08.03.00	2	Foot – Arthritis
17.05.02.00	2	Knee – Ankylosis	17.08.04.00	2	Foot – Range of Motion
17.05.03.00	2	Knee – Arthritis	17.08.05.00	2	Foot – Muscle Strength
17.05.04.00	2	Knee – Range of Motion	17.08.06.00	2	Foot – Other
17.05.05.00	2	Knee – Muscle Strength	17.08.10.01	2	Foot – Diagnosis-based Estimate – Hind Foot Fracture
17.05.06.00	2	Knee – Other	17.08.10.02	2	Foot – Diagnosis-based Estimate – Loss of Tibia
17.05.10.01	2	Knee – Diagnosis-based Estimate – Subluxation/dislocation	17.08.10.03	2	Foot – Diagnosis-based Estimate – Intra-articular Fracture
17.05.10.02	2	Knee – Diagnosis-based Estimate – Fracture	17.08.10.04	2	Foot – Diagnosis-based Estimate – Calvus
17.05.10.03	2	Knee – Diagnosis-based Estimate – Patellectomy	17.08.10.05	2	Foot – Diagnosis-based Estimate – Rocker Bottom
17.05.10.04	2	Knee – Diagnosis-based Estimate – Meniscectomy	17.08.10.06	2	Foot – Diagnosis-based Estimate – Avascular Necrosis
17.05.10.05	2	Knee – Diagnosis-based Estimate – Cruciate/collateral Ligament	17.08.10.07	2	Foot – Diagnosis-based Estimate – Metatarsal fracture
17.05.10.06	2	Knee – Diagnosis-based Estimate – Plateau Fracture	17.09.01.00	5	Toes – Muscle Atrophy
17.05.10.07	2	Knee – Diagnosis-based Estimate – Supra/Intercondylar Fracture	17.09.02.00	5	Toes – Ankylosis
17.05.10.08	2	Knee – Diagnosis-based Estimate – Total Replacement	17.09.03.00	5	Toes – Arthritis
17.05.10.09	2	Knee – Diagnosis-based Estimate – Proximal Tibial osteotomy	17.09.04.00	5	Toes – Range of Motion
17.06.10.00	5	Tibia/fibula – Diagnosis-based Estimate – fracture	17.09.05.00	5	Toes – Muscle Strength
17.07.01.00	2	Ankle – Muscle Atrophy	17.09.06.00	5	Toes – Amputation
17.07.02.00	2	Ankle – Ankylosis	17.09.07.00	5	Toes – Other
17.07.03.00	2	Ankle – Arthritis	18 – PAIN		
			18.00.00.00	Variable	Pain – use FEC rank for involved body part.

FUTURE EARNING CAPACITY (FEC) ADJUSTMENT TABLE	Directions: To adjust for earning capacity, look up the impairment standard in the top row (bolded numbers) and read down to the entry corresponding to the applicable future earning capacity rank.
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FEC RANK	AMA Whole Person Impairment Standard ->																			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
One	1	2	3	4	6	7	8	9	10	11	12	13	14	15	17	18	19	20	21	22
Two	1	2	3	5	6	7	8	9	10	11	13	14	15	16	17	18	19	21	22	23
Three	1	2	4	5	6	7	8	9	11	12	13	14	15	17	18	19	20	21	23	24
Four	1	2	4	5	6	7	9	10	11	12	14	15	16	17	18	20	21	22	23	25
Five	1	3	4	5	6	8	9	10	11	13	14	15	17	18	19	20	22	23	24	25
Six	1	3	4	5	7	8	9	11	12	13	14	16	17	18	20	21	22	24	25	26
Seven	1	3	4	5	7	8	10	11	12	14	15	16	18	19	20	22	23	24	26	27
Eight	1	3	4	6	7	8	10	11	13	14	15	17	18	20	21	22	24	25	27	28

	AMA Whole Person Impairment Standard ->																			
	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
One	23	24	25	26	28	29	30	31	32	33	34	35	36	37	39	40	41	42	43	44
Two	24	25	26	27	29	30	31	32	33	34	35	37	38	39	40	41	42	43	45	46
Three	25	26	27	28	30	31	32	33	34	36	37	38	39	40	42	43	44	45	46	47
Four	26	27	28	29	31	32	33	34	36	37	38	39	41	42	43	44	45	47	48	49
Five	27	28	29	31	32	33	34	36	37	38	39	41	42	43	45	46	47	48	50	51
Six	28	29	30	32	33	34	35	37	38	39	41	42	43	45	46	47	49	50	51	53
Seven	29	30	31	33	34	35	37	38	39	41	42	43	45	46	48	49	50	52	53	54
Eight	29	31	32	34	35	36	38	39	41	42	43	45	46	48	49	50	52	53	55	56

	AMA Whole Person Impairment Standard ->																			
	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60
One	45	46	47	48	50	51	52	53	54	55	56	57	58	59	61	62	63	64	65	66
Two	47	48	49	50	51	53	54	55	56	57	58	59	61	62	63	64	65	66	67	69
Three	49	50	51	52	53	55	56	57	58	59	60	62	63	64	65	66	68	69	70	71
Four	50	52	53	54	55	57	58	59	60	61	63	64	65	66	68	69	70	71	72	74
Five	52	53	55	56	57	59	60	61	62	64	65	66	67	69	70	71	72	74	75	76
Six	54	55	57	58	59	61	62	63	64	66	67	68	70	71	72	74	75	76	78	79
Seven	56	57	58	60	61	62	64	65	67	68	69	71	72	73	75	76	77	79	80	81
Eight	57	59	60	62	63	64	66	67	69	70	71	73	74	76	77	78	80	81	83	84

	AMA Whole Person Impairment Standard ->																			
	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
One	67	68	69	70	72	73	74	75	76	77	78	79	80	81	83	84	85	86	87	88
Two	70	71	72	73	74	75	77	78	79	80	81	82	83	85	86	87	88	89	90	91
Three	72	74	75	76	77	78	79	81	82	83	84	85	87	88	89	90	91	92	94	95
Four	75	76	77	79	80	81	82	84	85	86	87	88	90	91	92	93	95	96	97	98
Five	78	79	80	81	83	84	85	86	88	89	90	92	93	94	95	97	98	99	100	100
Six	80	81	83	84	85	87	88	89	91	92	93	95	96	97	99	100	100	100	100	100
Seven	83	84	86	87	88	90	91	92	94	95	96	98	99	100	100	100	100	100	100	100
Eight	85	87	88	90	91	92	94	95	97	98	99	100	100	100	100	100	100	100	100	100

	AMA Whole Person Impairment Standard ->																			
	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
One	89	90	91	92	94	95	96	97	98	99	100	100	100	100	100	100	100	100	100	100
Two	93	94	95	96	97	98	99	100	100	100	100	100	100	100	100	100	100	100	100	100
Three	96	97	98	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Four	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Five	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Six	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Seven	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Eight	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100

The following occupations will be added to Section 3 of the PDRS:

Alarm Service Technician (business ser.) – 380
Auto Painter (any industry) – 321
Baggage screener, airport (air transport.) – 212
Bicycle messenger – (business ser.) – 493
Bounty hunter (business ser.) – 390
Bowler, professional (amuse. and rec.) - 493
Cable car operator (r.r. transportation) – 350
CAD designer – (profess. & kindred) – 120
Card dealer (amusement and rec.) – 211
Cartographer (prof. & kindred) – 120
Checker, warehouse (retail trade) – 360
Coffeemaker (hotel & rest.) – 322
Community organization worker (social serv.) – 111
Community service officer, patrol (social serv.) – 250
Computer set-up person (business serv.)– 320
Courier (any industry) – 250
Dietary Aide, Hospital Services (medical ser.) – 322
Fire inspector (government serv.) – 490
Flagger, Traffic Control (construction) – 213
Glass blower, hand (glass mfg.) – 221
Golf instructor (amuse. and rec.) – 390
Golfer, professional (amuse. and rec.) – 493
Hand Labeler (any ind.) – 211
Inmate, laborer (any industry) – 460
Loader/unloader (any industry) – 460
Newscaster (radio-tv broad.) – 210
Nurse case manager (medical services) – 212
Painter, traffic line (construction) – 350
Patrol officer, volunteer (government serv.) – 250
Pit boss/floor person (amusement & rec.) – 214
Produce Clerk, Retail (retail trade) – 360
School Principal (education) – 212
Set-up person/trade show (retail trade) – 360
Ski instructor (amuse. and rec.) – 493
Ski lift operator (amuse. and rec.) – 240
Ski patroller (amuse. and rec.) – 590
Smog Technician (automotive ser.) – 370
Surgical technician (medical serv.) – 212
Ticket inspector, transportation (r.r. transportation) – 213
Truss Builder, Construction (construction) – 380
Waysman (ship-boat mfg.) – 481
Wind Turbine Technician (construction; utilities) – 482

Occupations reclassified: Aerobic instructor (amuse. and rec.) – from 390 to 493

		110	111	112	120		210	211	212	213	214	220	221	230	240	250	251	290		310	311	320	321	322	330
03.01 -- 03.06	CARDIO-HEART	G	F	E	E		F	F	G	G	G	G	E	E	F	G	G	F		G	H	F	F	F	F
04.01.00.00	HYPERTENSION	G	F	E	E		F	F	G	G	G	G	E	E	F	G	G	F		G	H	F	F	F	F
04.02.00.00	AORTIC DISEASE	G	F	E	E		F	F	G	G	G	G	E	E	F	G	G	F		G	H	F	F	F	F
04.03.01.00	PERIPH - UE	E	G	H	H		E	G	F	E	G	H	G	G	E	F	F	G		F	G	H	G	G	G
04.03.02.00	PERIPH - LE	D	D	D	D		E	E	E	F	F	E	E	E	E	F	E	E		F	F	F	F	F	F
04.04.00.00	PULM CIRC	F	E	D	D		H	E	F	F	F	E	E	E	E	F	F	F		F	G	F	F	F	F
05.01 -- 05.03	RESPIRATORY	F	E	D	D		H	E	F	F	F	E	E	E	E	F	F	F		F	G	F	F	F	F
06.01.00.00	UPPER DIGEST	F	F	F	F		F	F	F	F	F	F	F	F	F	F	F	F		F	F	F	F	F	F
06.02.00.00	COLON, RECTUM	F	F	F	F		F	F	F	H	F	F	F	F	G	G	G	F		F	F	F	F	F	F
06.03.00.00	FISTULAS	F	F	F	F		F	F	F	F	F	F	F	F	F	F	F	F		F	F	F	F	F	F
06.04.00.00	LIVER	F	F	F	F		F	F	F	F	F	F	F	F	F	F	F	F		F	F	F	F	F	F
06.05.00.00	HERNIA	C	C	C	C		C	D	E	F	F	D	D	E	E	F	E	D		F	G	F	F	F	F
07.01 -- 07.04	URINARY	F	F	F	F		F	F	F	H	F	F	F	F	G	G	G	F		F	F	F	F	F	F
07.05.00.00	REPRODUCTIVE	F	F	F	F		F	F	F	F	F	F	F	F	F	F	F	F		F	F	F	F	F	F
08.01 -- 08.02	SKIN-SCARS	I	I	I	H		J	I	I	H	J	J	G	E	J	H	J	J		I	J	E	E	H	E
08.03 -- 08.04	DERMATITIS	F	F	F	F		F	F	F	F	F	G	F	F	F	F	F	H		F	G	G	F	H	F
08.05.00.00	SKIN CANCER	F	F	F	F		F	F	F	H	F	F	F	F	G	G	G	F		F	F	F	F	F	F
09.01.00.00	HEMATOPOIETIC	F	F	F	F		F	F	F	F	F	F	F	F	F	F	F	F		F	F	F	F	F	F
10.00.00.00	DIABETES	F	F	F	F		F	F	F	F	F	F	F	F	F	F	F	F		F	F	F	F	F	F
11.01.01.00	EAR-HEARING	J	H	I	F		J	H	I	H	J	H	D	E	H	H	J	I		J	J	E	D	H	E
11.01.02.00	VESTIBULAR	D	D	D	D		E	D	E	H	F	F	F	F	E	G	F	E		F	F	F	F	F	F
11.02.01.00	FACE-COSMETIC	I	I	I	H		J	I	I	H	J	J	G	E	J	H	J	J		I	J	E	E	H	E
11.02.02.00	FACE-EYE	I	I	J	J		J	I	I	I	J	J	H	G	G	I	I	J		I	J	I	H	H	G
11.03.01.00	NOSE - SMELL	F	F	F	F		F	F	F	F	F	F	F	F	F	F	F	G		F	F	F	F	H	F
11.03.02.00	MASTICATION	I	H	H	F		J	H	I	H	J	I	F	F	G	G	I	H		H	I	F	F	G	F
11.03.03.00	TASTE-SMELL	F	F	F	F		F	F	F	F	F	F	F	F	F	F	F	G		F	F	F	F	H	F
11.03.04.00	VOICE-SPEECH	J	I	I	F		J	I	I	H	J	I	D	D	H	H	J	I		I	I	D	C	G	D
12.01 -- 12.03	VISION	H	I	J	J		I	I	I	I	I	J	H	G	F	I	H	I		I	I	I	H	G	G

		331	332	340	341	350	351	360	370	380	390		420	430	460	470	480	481	482	490	491	492	493		560	590
03.01 -- 03.06	CARDIO-HEART	F	F	G	G	H	G	G	G	H	H		H	H	H	H	H	H	I	I	H	H	I		H	J
04.01.00.00	HYPERTENSION	F	F	G	G	H	G	G	G	H	H		H	H	H	H	H	H	I	I	H	H	I		H	J
04.02.00.00	AORTIC DISEASE	F	F	G	G	H	G	G	G	H	H		H	H	H	H	H	H	I	I	H	H	I		H	J
04.03.01.00	PERIPH - UE	F	F	F	F	G	G	G	H	H	G		H	H	G	H	G	H	J	I	G	H	I		H	J
04.03.02.00	PERIPH - LE	F	F	G	G	G	G	G	G	I	H		G	H	H	H	H	I	J	I	H	I	I		I	J
04.04.00.00	PULM CIRC	F	F	G	G	G	G	G	G	H	H		G	H	G	H	H	H	I	I	G	H	I		H	J
05.01 -- 05.03	RESPIRATORY	F	F	G	G	G	G	G	G	H	H		G	H	G	H	H	H	I	I	G	H	I		H	J
06.01.00.00	UPPER DIGEST	F	F	F	F	F	F	F	F	F	F		F	F	F	F	F	F	F	F	F	F	F		F	F
06.02.00.00	COLON, RECTUM	F	F	F	H	G	G	F	F	H	G		F	F	F	F	H	H	H	H	H	H	H		G	H
06.03.00.00	FISTULAS	F	F	F	F	F	F	F	F	F	F		F	F	F	F	F	F	F	F	F	F	F		F	F
06.04.00.00	LIVER	F	F	F	F	F	F	F	F	F	F		F	F	F	F	F	F	F	F	F	F	F		F	F
06.05.00.00	HERNIA	F	F	G	G	G	F	G	G	H	G		H	H	H	H	H	H	J	H	H	H	H		I	J
07.01 -- 07.04	URINARY	F	F	F	H	G	G	F	F	H	G		F	F	F	F	H	H	H	H	H	H	H		G	H
07.05.00.00	REPRODUCTIVE	F	F	F	F	F	F	F	F	F	F		F	F	F	F	F	F	F	F	F	F	F		F	F
08.01 -- 08.02	SKIN-SCARS	E	E	G	E	G	E	F	F	F	H		E	E	F	F	E	F	E	J	E	E	I		E	I
08.03 -- 08.04	DERMATITIS	G	F	G	G	F	F	F	G	G	F		H	F	F	G	F	G	F	F	F	F	F		F	F
08.05.00.00	SKIN CANCER	F	F	F	H	G	G	F	F	H	G		F	F	F	F	H	H	H	H	H	H	H		G	H
09.01.00.00	HEMATOPOIETIC	F	F	F	F	F	F	F	F	F	F		F	F	F	F	F	F	F	F	F	F	F		F	F
10.00.00.00	DIABETES	F	F	F	F	F	F	F	F	F	F		F	F	F	F	F	F	F	F	F	F	F		F	F
11.01.01.00	EAR-HEARING	E	G	F	E	H	G	G	G	G	H		D	F	F	G	F	G	H	I	F	F	I		F	I
11.01.02.00	VESTIBULAR	F	F	F	I	G	G	F	H	J	G		F	G	F	H	G	J	J	I	F	H	I		H	J
11.02.01.00	FACE-COSMETIC	E	E	G	E	G	E	F	F	F	H		E	E	F	F	E	F	E	J	E	E	I		E	I
11.02.02.00	FACE - EYE	F	G	F	F	I	H	F	H	H	H		G	G	F	H	F	H	I	J	F	G	I		F	I
11.03.01.00	NOSE - SMELL	F	F	F	F	H	F	F	F	G	H		F	G	F	F	F	G	I	J	F	G	F		F	J
11.03.02.00	MASTICATION	F	F	F	F	G	F	F	F	F	G		F	F	F	F	F	F	G	H	F	G	F		F	G
11.03.03.00	TASTE-SMELL	F	F	F	F	F	F	F	F	F	G		F	F	F	F	F	F	F	G	F	F	F		F	F
11.03.04.00	VOICE-SPEECH	D	F	G	F	H	F	G	F	G	H		C	D	F	F	F	G	G	I	F	G	H		F	H
12.01 -- 12.03	VISION	F	G	F	F	I	H	F	H	H	G		G	G	F	H	F	H	I	I	F	G	I		F	I

		110	111	112	120		210	211	212	213	214	220	221	230	240	250	251	290		310	311	320	321	322	330
13.01.00.00	CONSCIOUSNESS	I	H	H	H		H	H	H	I	H	H	G	F	G	H	H	G		H	H	H	F	G	F
13.02.00.00	EPISODIC NEURO	H	G	I	I		H	G	H	I	H	I	H	F	F	J	I	H		I	I	I	G	H	H
13.03.00.00	AROUSAL	I	H	H	H		H	H	H	I	H	H	G	F	G	H	H	G		H	H	H	F	G	F
13.04.00.00	COGNITIVE IMP	I	H	H	H		H	H	H	I	H	H	G	F	G	H	H	G		H	H	H	F	G	F
13.05.00.00	LANGUAGE DISOR	J	I	I	F		J	I	I	H	J	I	D	D	H	H	J	I		I	I	D	C	G	D
13.06.00.00	BEHAV-EMOT	J	I	I	H		I	H	J	I	I	J	F	F	G	H	I	H		I	J	H	F	G	F
13.07.01.00	CRANIAL-OLFACTORY	F	F	F	F		F	F	F	F	F	F	F	F	F	F	F	G		F	F	F	F	H	F
13.07.02.00	CRANIAL-OPTIC	H	I	J	J		I	I	I	I	I	J	H	G	F	I	H	I		I	I	I	H	G	G
13.07.03.00	CRANIAL-OCULO	H	I	J	J		I	I	I	I	I	J	H	G	F	I	H	I		I	I	I	H	G	G
13.07.04.00	CRANIAL-TRIGEM	I	H	H	F		J	H	I	H	J	I	F	F	G	G	I	H		H	I	F	F	G	F
13.07.05.00	CRANIAL-FACIAL	I	I	I	H		J	I	I	H	J	J	G	E	J	H	J	J		I	J	E	E	H	E
13.07.06.01	CRANIAL-VERTIGO	D	D	D	D		E	D	E	H	F	F	F	F	E	G	F	E		F	F	F	F	F	F
13.07.06.02	CRANIAL-TINNITUS	J	H	I	F		J	H	I	H	J	H	D	E	H	H	J	I		J	J	E	D	H	E
13.07.07.00	CRANIAL-GLOSSO	F	F	F	F		F	F	F	F	F	F	F	F	F	F	F	F		F	F	F	F	F	F
13.07.08.00	CRANIAL-SPINAL ACC	Will be footnoted to refer to injured body part																							
13.07.09.00	CRANIAL-HYPOGLOS	J	I	I	F		J	I	I	H	J	I	D	D	H	H	J	I		I	I	D	C	G	D
13.08.00.00	STATION GAIT	D	D	C	C		E	E	E	F	F	E	E	E	E	F	E	E		F	F	F	F	F	F
13.09.00.00	UPPER EXTREM	E	G	H	H		E	G	F	E	G	H	G	G	E	F	F	G		F	G	H	G	G	G
13.10.01.00	SPINAL-RESPIR	F	E	D	D		H	E	F	F	F	E	E	E	E	F	F	F		F	G	F	F	F	F
13.10.02.00	SPINAL-URINARY	F	F	F	F		F	F	F	H	F	F	F	F	G	G	G	F		F	F	F	F	F	F
13.10.03.00	SPINAL-ANORECT	F	F	F	F		F	F	F	H	F	F	F	F	G	G	G	F		F	F	F	F	F	F
13.10.04.00	SPINAL-SEXUAL	F	F	F	F		F	F	F	F	F	F	F	F	F	F	F	F		F	F	F	F	F	F
13.11.01.XX	PAIN-UE	E	G	H	H		E	G	F	E	G	H	G	G	E	F	F	G		F	G	H	G	G	G
13.11.02.XX	PAIN-LE	D	D	C	C		E	E	E	F	F	E	E	E	E	F	E	E		F	F	F	F	F	F
13.12.01.XX	PERIPH-SPINE	C	C	D	D		D	D	E	F	F	E	E	E	E	F	E	E		F	G	F	F	F	F
13.12.02.XX	PERIPH-UE	E	G	H	H		E	G	F	E	G	H	G	G	E	F	F	G		F	G	H	G	G	G
13.12.03.XX	PERIPH-LE	D	D	C	C		E	E	E	F	F	E	E	E	E	F	E	E		F	F	F	F	F	F
14.01.00.00	PSYCHIACTRIC	J	I	I	H		I	H	J	I	I	J	F	F	G	H	I	H		I	J	H	F	G	F

		331	332	340	341	350	351	360	370	380	390		420	430	460	470	480	481	482	490	491	492	493		560	590
13.01.00.00	CONSCIOUSNESS	F	F	D	H	H	G	E	H	I	G		F	H	E	H	F	I	J	I	D	G	G		E	J
13.02.00.00	EPISODIC NEURO	G	G	F	I	J	J	F	I	J	G		G	I	G	I	H	J	J	J	G	H	G		H	J
13.03.00.00	AROUSAL	F	F	D	H	H	G	E	H	I	G		F	H	E	H	F	I	J	I	D	G	G		E	J
13.04.00.00	COGNITIVE IMP	F	F	D	H	H	G	E	H	I	G		F	H	E	H	F	I	J	I	D	G	G		E	J
13.05.00.00	LANGUAGE DISOR	D	F	G	F	H	F	G	F	G	H		C	D	F	F	F	G	G	I	F	G	H		F	H
13.06.00.00	BEHAV-EMOT	F	G	D	D	H	G	E	H	H	H		F	G	E	H	E	H	I	J	D	E	H		D	I
13.07.01.00	CRANIAL-OLFACTORY	F	F	F	F	F	F	F	F	F	G		F	F	F	F	F	F	F	G	F	F	F		F	F
13.07.02.00	CRANIAL-OPTIC	F	G	F	F	I	H	F	H	H	G		G	G	F	H	F	H	I	I	F	G	I		F	I
13.07.03.00	CRANIAL-OCULO	F	G	F	F	I	H	F	H	H	G		G	G	F	H	F	H	I	I	F	G	I		F	I
13.07.04.00	CRANIAL-TRIGEM	F	F	F	F	G	F	F	F	F	G		F	F	F	F	F	F	G	H	F	G	G		F	G
13.07.05.00	CRANIAL-FACIAL	E	E	G	E	G	E	F	F	F	H		E	E	F	F	E	F	E	J	E	E	H		E	I
13.07.06.01	CRANIAL-VERTIGO	F	F	F	I	G	G	F	H	J	G		F	G	F	H	G	J	J	I	F	H	I		H	J
13.07.06.02	CRANIAL-TINNITUS	E	G	F	E	H	G	G	G	G	H		D	F	F	G	F	G	H	I	F	F	I		F	I
13.07.07.00	CRANIAL-GLOSSO	F	F	F	F	F	F	F	F	F	F		F	F	F	F	F	F	F	F	F	F	F		F	F
13.07.08.00	CRANIAL-SPINAL ACC ¹	Will be footnoted to refer to injured body part																								
13.07.09.00	CRANIAL-HYPOGLOS	D	F	G	F	H	F	G	F	G	H		C	D	F	F	F	G	G	I	F	G	H		F	H
13.08.00.00	STATION GAIT	F	F	G	G	G	G	G	G	I	H		G	H	H	H	H	I	J	I	H	I	I		I	J
13.09.00.00	UPPER EXTREM	F	F	F	F	G	G	G	H	H	G		H	H	G	H	G	H	J	I	G	H	H		H	J
13.10.01.00	SPINAL-RESPIR	F	F	G	G	G	G	G	G	H	H		G	H	G	H	H	I	I	G	H	I		H	J	
13.10.02.00	SPINAL-URINARY	F	F	F	H	G	G	F	F	H	G		F	F	F	F	H	H	H	H	H	H		G	H	
13.10.03.00	SPINAL-ANORECT	F	F	F	H	G	G	F	F	H	G		F	F	F	F	H	H	H	H	H	H		G	H	
13.10.04.00	SPINAL-SEXUAL	F	F	F	F	F	F	F	F	F	F		F	F	F	F	F	F	F	F	F	F		F	F	
13.11.01.XX	PAIN-UE	F	F	F	F	G	G	G	H	H	G		H	H	G	H	G	H	J	I	G	H	H		H	J
13.11.02.XX	PAIN-LE	F	F	G	G	G	G	G	G	I	H		G	H	H	H	H	I	J	I	H	I	I		I	J
13.12.01.XX	PERIPH-SPINE	F	F	G	G	G	G	G	G	H	G		H	H	H	H	I	I	J	I	H	I	H		J	J
13.12.02.XX	PERIPH-UE	F	F	F	F	G	G	G	H	H	G		H	H	G	H	G	H	J	I	G	H	H		H	J
13.12.03.XX	PERIPH-LE	F	F	G	G	G	G	G	G	I	H		G	H	H	H	H	I	J	I	H	I	I		I	J
14.01.00.00	PSYCHIACTRIC	F	G	D	D	H	G	E	H	H	H		F	G	E	H	E	H	I	J	D	E	H		D	I

		110	111	112	120		210	211	212	213	214	220	221	230	240	250	251	290		310	311	320	321	322	330	
15.01 -- 15.03	SPINE-DRE-ROM	C	C	D	D		D	D	E	F	F	E	E	E	E	F	E	E		F	G	F	F	F	F	
15.04.01.00	CORTIC-ONE UE	E	G	H	H		E	G	F	E	G	H	G	G	E	F	F	G		F	G	H	G	G	G	
15.04.02.00	CORTIC-TWO UE	E	G	H	H		E	G	F	E	G	H	G	G	E	F	F	G		F	G	H	G	G	G	
15.04.03.00	CORTIC-GAIT	D	D	C	C		E	E	E	F	F	E	E	E	E	F	E	E		F	F	F	F	F	F	
15.04.04.00	CORTIC-BLADDER	F	F	F	F		F	F	F	H	F	F	F	F	G	G	G	F		F	F	F	F	F	F	
15.04.05.00	CORTIC-ANOREC	F	F	F	F		F	F	F	H	F	F	F	F	G	G	G	F		F	F	F	F	F	F	
15.04.06.00	CORTIC-SEXUAL	F	F	F	F		F	F	F	F	F	F	F	F	F	F	F	F		F	F	F	F	F	F	
15.04.07.00	CORTIC-RESPIR	F	E	D	D		H	E	F	F	F	E	E	E	E	F	F	F		F	G	F	F	F	F	
15.05.XX.XX	PELVIC	C	C	D	D		D	D	E	F	F	E	E	E	E	F	E	E		F	G	F	F	F	F	
16.01.01.XX	ARM-AMPUT	E	G	H	H		E	G	F	E	G	H	G	G	E	F	F	G		F	G	H	G	G	G	
16.01.02.01	BRACHIAL PLEX	E	G	H	H		E	G	F	E	G	H	G	G	E	F	F	G		F	G	H	G	G	G	
16.01.02.02	CARPAL TUNNEL	D	G	H	H		D	G	F	E	G	H	G	F	E	F	E	H		F	G	I	H	G	F	
16.01.02.03	ENTRAP-OTHER	E	G	H	H		E	G	F	E	G	H	G	G	E	F	F	G		F	G	H	G	G	G	
16.01.02.04	CRPS I	E	G	H	H		E	G	F	E	G	H	G	G	E	F	F	G		F	G	H	G	G	G	
16.01.02.05	CRPS II	E	G	H	H		E	G	F	E	G	H	G	G	E	F	F	G		F	G	H	G	G	G	
16.01.03.00	PERIPH VASC	E	G	H	H		E	G	F	E	G	H	G	G	E	F	F	G		F	G	H	G	G	G	
16.01.04.00	ARM-GRIP/PINCH	D	E	E	F		C	E	E	E	F	F	F	G	D	F	F	F		F	F	H	G	G	G	
16.01.05.00	ARM-OTHER	E	G	H	H		E	G	F	E	G	H	G	G	E	F	F	G		F	G	H	G	G	G	
16.02.01.00	SHOULDER-ROM	C	D	D	E		C	D	E	E	F	F	F	F	D	F	D	G		F	F	F	F	F	F	
16.02.02.00	SHOULDER-OTHER	E	G	H	H		E	G	F	E	G	H	G	G	E	F	F	G		F	G	H	G	G	G	
16.03.01.00	ELBOW-ROM	D	F	G	G		D	F	E	E	F	G	G	F	E	G	F	G		F	G	H	G	G	G	
16.03.02.00	ELBOW-OTHER	E	G	H	H		E	G	F	E	G	H	G	G	E	F	F	G		F	G	H	G	G	G	
16.04.01.00	WRIST-ROM	D	G	H	H		D	G	F	E	G	H	G	F	E	F	E	H		F	G	I	H	G	F	
16.04.02.00	WRIST-OTHER	E	G	H	H		E	G	F	E	G	H	G	G	E	F	F	G		F	G	H	G	G	G	
16.05.XX.XX	HAND	F	G	I	H		E	G	F	F	G	H	G	G	E	F	F	G		F	G	H	G	G	G	
16.06.01.XX	THUMB	F	G	G	H		E	G	F	F	G	H	H	G	E	F	F	H		F	G	H	G	G	G	
16.06.02.XX	INDEX	F	H	I	I		E	H	G	F	H	I	H	G	E	F	F	H		G	H	I	H	H	G	
16.06.03.XX	MIDDLE	F	H	I	I		E	H	G	F	H	I	H	G	E	F	F	H		G	H	I	H	H	G	
16.06.04.XX	RING	F	G	I	G		E	G	F	F	G	G	G	F	E	F	F	F		F	G	H	G	G	F	
16.06.05.XX	LITTLE	F	G	I	G		E	G	F	F	G	G	G	F	E	F	F	F		F	G	H	G	G	F	

		331	332	340	341	350	351	360	370	380	390		420	430	460	470	480	481	482	490	491	492	493		560	590	
15.01 -- 15.03	SPINE-DRE-ROM	F	F	G	G	G	G	G	G	H	G		H	H	H	H	I	I	J	I	H	I	H		J	J	
15.04.01.00	CORTIC-ONE UE	F	F	F	F	G	G	G	H	H	G		H	H	G	H	G	H	J	I	G	H	H		H	J	
15.04.02.00	CORTIC-TWO UE	F	F	F	F	G	G	G	H	H	G		H	H	G	H	G	H	J	I	G	H	H		H	J	
15.04.03.00	CORTIC-GAIT	F	F	G	G	G	G	G	G	I	H		G	H	H	H	H	I	J	I	H	I	I		I	J	
15.04.04.00	CORTIC-BLADDER	F	F	F	H	G	G	F	F	H	G		F	F	F	F	H	H	H	H	H	H	H		G	H	
15.04.05.00	CORTIC-ANOREC	F	F	F	H	G	G	F	F	H	G		F	F	F	F	H	H	H	H	H	H	H		G	H	
15.04.06.00	CORTIC-SEXUAL	F	F	F	F	F	F	F	F	F	F		F	F	F	F	F	F	F	F	F	F	F		F	F	
15.04.07.00	CORTIC-RESPIR	F	F	G	G	G	G	G	G	H	H		G	H	G	H	H	H	I	I	G	H	I		H	J	
15.05.XX.XX	PELVIC	F	F	G	G	G	G	G	G	H	G		H	H	H	H	I	I	J	I	H	I	H		J	J	
16.01.01.XX	ARM-AMPUT	F	F	F	F	G	G	G	H	H	G		H	H	G	H	G	H	J	I	G	H	H		H	J	
16.01.02.01	BRACHIAL PLEX	F	F	F	F	G	G	G	H	H	G		H	H	G	H	G	H	J	I	G	H	H		H	J	
16.01.02.02	CARPAL TUNNEL	F	E	F	F	F	G	F	J	J	G		I	H	G	J	G	J	J	H	G	H	H		H	J	
16.01.02.03	ENTRAP-OTHER	F	F	F	F	G	G	G	H	H	G		H	H	G	H	G	H	J	I	G	H	H		H	J	
16.01.02.04	CRPS I	F	F	F	F	G	G	G	H	H	G		H	H	G	H	G	H	J	I	G	H	H		H	J	
16.01.02.05	CRPS II	F	F	F	F	G	G	G	H	H	G		H	H	G	H	G	H	J	I	G	H	H		H	J	
16.01.03.00	PERIPH VASC	F	F	F	F	G	G	G	H	H	G		H	H	G	H	G	H	J	I	G	H	H		H	J	
16.01.04.00	ARM-GRIP/PINCH	F	F	F	F	G	G	G	H	H	G		H	H	G	H	G	H	J	I	G	H	H		H	J	
16.01.05.00	ARM-OTHER	F	F	F	F	G	G	G	H	H	G		H	H	G	H	G	H	J	I	G	H	H		H	J	
16.02.01.00	SHOULDER-ROM	F	F	F	G	F	G	G	G	H	G		G	H	G	H	H	H	I	I	G	H	H		H	J	
16.02.02.00	SHOULDER-OTHER	F	F	F	F	G	G	G	H	H	G		H	H	G	H	G	H	J	I	G	H	H		H	J	
16.03.01.00	ELBOW-ROM	F	F	G	G	H	H	G	I	I	G		H	I	G	I	H	I	J	I	G	H	H		H	J	
16.03.02.00	ELBOW-OTHER	F	F	F	F	G	G	G	H	H	G		H	H	G	H	G	H	J	I	G	H	H		H	J	
16.04.01.00	WRIST-ROM	F	E	F	F	F	G	F	J	J	G		I	H	G	J	G	J	J	H	G	H	H		H	J	
16.04.02.00	WRIST-OTHER	F	F	F	F	G	G	G	H	H	G		H	H	G	H	G	H	J	I	G	H	H		H	J	
16.05.XX.XX	HAND	F	F	F	F	G	G	F	H	H	G		G	H	F	H	G	H	I	H	F	G	G		G	I	
16.06.01.XX	THUMB	F	F	F	F	G	G	F	H	H	G		H	H	G	H	G	H	I	H	G	H	G		H	I	
16.06.02.XX	INDEX	F	F	F	F	G	G	F	I	I	G		G	H	F	I	G	I	I	H	F	G	G		G	I	
16.06.03.XX	MIDDLE	F	F	F	F	G	G	F	I	I	G		G	H	F	I	G	I	I	H	F	G	G		G	I	
16.06.04.XX	RING	F	F	F	F	F	F	F	H	H	G		G	H	F	H	G	H	H	H	F	G	G		G	I	
16.06.05.XX	LITTLE	F	F	F	F	F	F	F	H	H	G		G	H	F	H	G	H	H	H	F	G	G		G	I	

		110	111	112	120		210	211	212	213	214	220	221	230	240	250	251	290		310	311	320	321	322	330		
17.01.01.00	LEG-LENGTH	C	C	C	C		D	D	D	E	D	D	D	D	D	D	D	D		D	E	E	E	E	E		
17.01.02.XX	LEG-AMPUT	D	D	C	C		E	E	E	F	F	E	E	E	E	F	E	E		F	F	F	F	F	F		
17.01.03.00	LEG-SKIN LOSS	D	D	D	D		E	E	E	F	F	E	E	E	E	F	E	E		F	F	F	F	F	F		
17.01.04.00	LEG-PERIPH NRV	D	D	C	C		E	E	E	F	F	E	E	E	E	F	E	E		F	F	F	F	F	F		
17.01.05.00	LEG-VASCULAR	D	D	D	D		E	E	E	F	F	E	E	E	E	F	E	E		F	F	F	F	F	F		
17.01.06.00	LEG-CAUSALGIA	D	D	C	C		E	E	E	F	F	E	E	E	E	F	E	E		F	F	F	F	F	F		
17.01.06.00	LEG-GAIT	D	D	C	C		E	E	E	F	F	E	E	E	E	F	E	E		F	F	F	F	F	F		
17.01.07	LEG-OTHER	D	D	C	C		E	E	E	F	F	E	E	E	E	F	E	E		F	F	F	F	F	F		
17.02.10.00	PELVIS-FX.	D	D	C	C		E	E	E	F	F	E	E	E	E	F	E	E		F	F	F	F	F	F		
17.03.XX.XX	HIP	D	D	C	C		E	E	E	F	F	E	E	E	E	F	E	E		F	F	F	F	F	F		
17.04.10.00	FEMUR-FX	D	D	C	C		E	E	E	F	F	E	E	E	E	F	E	E		F	F	F	F	F	F		
17.05.XX.XX	KNEE	D	D	C	C		E	E	E	F	F	E	E	E	E	F	E	E		F	F	F	F	F	F		
17.06.10.00	TIBIA-FX	D	D	C	C		E	E	E	F	F	E	E	E	E	F	E	E		F	F	F	F	F	F		
17.07.XX.XX	ANKLE	D	D	C	C		E	E	E	F	F	E	E	E	E	F	E	E		F	F	F	F	F	F		
17.08.01.00	FOOT-ATROPHY	D	D	C	C		E	E	E	F	F	E	E	E	E	F	E	E		F	F	F	F	F	F		
17.08.02.00	FOOT-ANKYLOSIS	C	C	C	C		D	D	D	E	D	D	D	D	D	D	D	D		D	E	E	E	E	E		
17.08.03.00	FOOT-ARTHRITIS	D	D	C	C		E	E	E	F	F	E	E	E	E	F	E	E		F	F	F	F	F	F		
17.08.04.00	FOOT-ROM	C	C	C	C		D	D	D	E	D	D	D	D	D	D	D	D		D	E	E	E	E	E		
17.08.05.00	FOOT-STRENGTH	D	D	C	C		E	E	E	F	F	E	E	E	E	F	E	E		F	F	F	F	F	F		
17.08.06.00	FOOT-OTHER	D	D	C	C		E	E	E	F	F	E	E	E	E	F	E	E		F	F	F	F	F	F		
17.08.10.XX	FOOT-DBE	D	D	C	C		E	E	E	F	F	E	E	E	E	F	E	E		F	F	F	F	F	F		
17.09.01.00	TOE-ATROPHY	C	C	C	C		D	D	D	E	D	D	D	D	D	D	D	D		D	E	E	E	E	E		
17.09.02.00	TOE-ANKYLOSIS	C	C	C	C		D	D	D	E	D	D	D	D	D	D	D	D		D	E	E	E	E	E		
17.09.03.00	TOE-ARTHRITIS	C	C	C	C		D	D	D	E	D	D	D	D	D	D	D	D		D	E	E	E	E	E		
17.09.04.00	TOE-ROM	C	C	C	C		D	D	D	E	D	D	D	D	D	D	D	D		D	E	E	E	E	E		
17.09.05.00	TOE-STRENGTH	D	D	C	C		E	E	E	F	F	E	E	E	E	F	E	E		F	F	F	F	F	F		
17.09.06.00	TOE-AMPUTATION	D	D	C	C		E	E	E	F	F	E	E	E	E	F	E	E		F	F	F	F	F	F		
17.09.07.00	TOE-OTHER	D	D	C	C		E	E	E	F	F	E	E	E	E	F	E	E		F	F	F	F	F	F		
18.00.00.00	PAIN																										

		331	332	340	341	350	351	360	370	380	390		420	430	460	470	480	481	482	490	491	492	493		560	590
17.01.01.00	LEG-LENGTH	E	F	E	G	E	E	E	F	G	F		F	F	F	F	G	G	H	G	F	G	I		G	H
17.01.02.00	LEG-AMPUT	F	F	G	G	G	G	G	G	I	H		G	H	H	H	H	I	J	I	H	I	I		I	J
17.01.03.00	LEG-SKIN LOSS	F	F	G	G	G	G	G	G	I	H		G	H	H	H	H	I	J	I	H	I	I		I	J
17.01.04.00	LEG-PERIPH NRV	F	F	G	G	G	G	G	G	I	H		G	H	H	H	H	I	J	I	H	I	I		I	J
17.01.05.00	LEG-VASCULAR	F	F	G	G	G	G	G	G	I	H		G	H	H	H	H	I	J	I	H	I	I		I	J
17.01.06.00	LEG-GAIT	F	F	G	G	G	G	G	G	I	H		G	H	H	H	H	I	J	I	H	I	I		I	J
17.02.10.00	PELVIS-FX.	F	F	G	G	G	G	G	G	I	H		G	H	H	H	H	I	J	I	H	I	I		I	J
17.03.01.00	HIP-ATROPHY	F	F	G	G	G	G	G	G	I	H		G	H	H	H	H	I	J	I	H	I	I		I	J
17.03.02.00	HIP-ANKYLOSIS	F	F	G	G	G	G	G	G	I	H		G	H	H	H	H	I	J	I	H	I	I		I	J
17.03.03.00	HIP-ARTHRITIS	F	F	G	G	G	G	G	G	I	H		G	H	H	H	H	I	J	I	H	I	I		I	J
17.03.04.00	HIP-ROM	F	F	G	G	G	G	G	G	I	H		G	H	H	H	H	I	J	I	H	I	I		I	J
17.03.05.00	HIP-STRENGTH	F	F	G	G	G	G	G	G	I	H		G	H	H	H	H	I	J	I	H	I	I		I	J
17.03.10.XX	HIP-DBE	F	F	G	G	G	G	G	G	I	H		G	H	H	H	H	I	J	I	H	I	I		I	J
17.04.10.00	FEMUR-FX	F	F	G	G	G	G	G	G	I	H		G	H	H	H	H	I	J	I	H	I	I		I	J
17.05.XX.XX	KNEE	F	F	G	G	G	G	G	G	I	H		G	H	H	H	H	I	J	I	H	I	I		I	J
17.06.10.00	TIBIA-FX	F	F	G	G	G	G	G	G	I	H		G	H	H	H	H	I	J	I	H	I	I		I	J
17.07.XX.XX	ANKLE	F	F	G	G	G	G	G	G	I	H		G	H	H	H	H	I	J	I	H	I	I		I	J
17.08.01.00	FOOT-ATROPHY	F	F	G	G	G	G	G	G	I	H		G	H	H	H	H	I	J	I	H	I	I		I	J
17.08.02.00	FOOT-ANKYLOSIS	E	F	E	G	E	E	E	F	G	F		F	F	F	F	G	G	H	G	F	G	I		G	H
17.08.03.00	FOOT-ARTHRITIS	F	F	G	G	G	G	G	G	I	H		G	H	H	H	H	I	J	I	H	I	I		I	J
17.08.04.00	FOOT-ROM	E	F	E	G	E	E	E	F	G	F		F	F	F	F	G	G	H	G	F	G	I		G	H
17.08.05.00	FOOT-STRENGTH	F	F	G	G	G	G	G	G	I	H		G	H	H	H	H	I	J	I	H	I	I		I	J
17.08.10.XX	FOOT-DBE	F	F	G	G	G	G	G	G	I	H		G	H	H	H	H	I	J	I	H	I	I		I	J
17.09.01.00	TOE-ATROPHY	E	F	E	G	E	E	E	F	G	F		F	F	F	F	G	G	H	G	F	G	H		G	H
17.09.02.00	TOE-ANKYLOSIS	E	F	E	G	E	E	E	F	G	F		F	F	F	F	G	G	H	G	F	G	H		G	H
17.09.03.00	TOE-ARTHRITIS	E	F	E	G	E	E	E	F	G	F		F	F	F	F	G	G	H	G	F	G	H		G	H
17.09.04.00	TOE-ROM	E	F	E	G	E	E	E	F	G	F		F	F	F	F	G	G	H	G	F	G	H		G	H
17.09.05.00	TOE-STRENGTH	F	F	G	G	G	G	G	G	I	H		G	H	H	H	H	I	J	I	H	I	H		I	J
18.00.00.00	PAIN																									

Replace this page with page 5-1 from file "Section header pages - new"

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OCCUPATIONAL ADJUSTMENT TABLE

Standard Rating Percent									Standard Rating Percent								
	C	D	E	F	G	H	I	J		C	D	E	F	G	H	I	J
0	0	0	0	0	0	0	0	0									
1	1	1	1	1	2	2	2	2	26	19	22	24	26	29	31	34	37
2	1	2	2	2	3	3	4	4	27	20	23	25	27	30	33	35	38
3	2	2	3	3	4	5	5	6	28	21	24	26	28	31	34	36	39
4	3	3	4	4	5	6	7	8	29	22	24	27	29	32	35	37	40
5	3	4	4	5	6	7	8	9	30	23	25	28	30	33	36	38	41
6	4	5	5	6	7	8	9	11	31	24	26	29	31	34	37	40	43
7	5	5	6	7	8	10	11	12	32	25	27	30	32	35	38	41	44
8	6	6	7	8	9	11	12	14	33	25	28	30	33	36	39	42	45
9	6	7	8	9	11	12	14	15	34	26	29	31	34	37	40	43	46
10	7	8	9	10	12	13	15	16	35	27	30	32	35	38	41	44	47
11	7	9	10	11	13	14	16	18	36	28	31	33	36	39	42	45	48
12	8	10	11	12	14	16	17	19	37	29	32	34	37	40	43	46	49
13	9	10	12	13	15	17	18	20	38	30	32	35	38	41	44	47	50
14	10	11	13	14	16	18	20	22	39	31	33	36	39	42	45	48	51
15	11	12	14	15	17	19	21	23	40	32	34	37	40	43	46	49	52
16	11	13	14	16	18	20	22	24	41	33	35	38	41	44	47	50	54
17	12	14	15	17	19	21	23	26	42	34	36	39	42	45	48	51	55
18	13	15	16	18	20	22	24	27	43	35	37	40	43	46	49	52	56
19	14	15	17	19	21	24	26	28	44	36	38	41	44	47	50	53	57
20	15	16	18	20	22	25	27	29	45	36	39	42	45	48	51	54	58
21	16	17	19	21	23	26	28	31	46	37	40	43	46	49	52	55	59
22	16	18	20	22	24	27	29	32	47	38	41	44	47	50	53	56	60
23	17	19	21	23	26	28	31	33	48	39	42	45	48	51	54	57	61
24	18	20	22	24	27	29	32	34	49	40	43	46	49	52	55	58	62
25	18	21	23	25	28	30	33	36	50	41	44	47	50	53	56	59	62

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OCCUPATIONAL ADJUSTMENT TABLE

Standard Rating Percent									Standard Rating Percent								
	C	D	E	F	G	H	I	J		C	D	E	F	G	H	I	J
51	42	45	48	51	54	57	60	64	76	68	70	73	76	78	80	82	84
52	43	46	49	52	55	58	61	65	77	69	71	74	77	79	81	83	85
53	44	47	50	53	56	59	62	65	78	70	72	75	78	80	82	84	86
54	45	48	51	54	57	60	63	66	79	71	74	76	79	81	83	84	86
55	46	49	52	55	58	61	64	67	80	72	75	77	80	82	83	85	87
56	47	50	53	56	59	62	65	68	81	73	76	78	81	83	84	86	88
57	48	51	54	57	60	63	66	69	82	74	77	79	82	84	85	87	88
58	49	52	55	58	61	64	67	70	83	76	78	81	83	84	86	87	89
59	50	53	56	59	62	65	68	71	84	77	79	82	84	85	87	88	90
60	51	54	57	60	63	66	69	72	85	78	81	83	85	86	88	89	90
61	52	55	58	61	64	67	69	72	86	79	82	84	86	87	89	90	91
62	53	56	59	62	65	68	70	73	87	81	83	85	87	88	89	90	92
63	54	57	60	63	66	69	71	74	88	82	84	86	88	89	90	91	92
64	55	58	61	64	67	69	72	75	89	84	85	87	89	90	91	92	93
65	56	59	62	65	68	70	73	76	90	85	87	88	90	91	92	93	94
66	57	60	63	66	69	71	74	77	91	86	88	89	91	92	93	93	94
67	58	61	64	67	70	72	75	77	92	88	89	91	92	93	93	94	95
68	59	62	65	68	71	73	76	78	93	89	91	92	93	94	94	95	96
69	60	63	66	69	71	74	76	79	94	91	92	93	94	95	95	96	96
70	61	64	67	70	72	75	77	80	95	93	93	94	95	96	96	97	97
71	62	65	68	71	73	76	78	80	96	94	94	95	96	96	97	98	98
72	63	66	69	72	74	77	79	81	97	95	96	96	97	97	98	98	98
73	65	67	70	73	75	77	79	82	98	97	97	98	98	98	98	98	99
74	66	68	71	74	76	78	80	83	99	98	99	99	99	99	99	100	100
75	67	69	72	75	77	79	81	83	100	100	100	100	100	100	100	100	100

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AGE ADJUSTMENT TABLE

Replace this page with page 6-1 from file "Section Header pages - new"

AGE ADJUSTMENT TABLE

Rating	AGE AT TIME OF INJURY									
	21 and under	22 - 26	27 - 31	32 - 36	37 - 41	42 - 46	47 - 51	52 - 56	57 - 61	62 and over
1	1	1	1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2	3	3	3
3	2	2	3	3	3	3	3	4	4	4
4	3	3	3	4	4	4	5	5	5	6
5	4	4	4	5	5	5	6	6	6	7
6	5	5	5	6	6	6	7	7	8	8
7	5	6	6	7	7	8	8	9	9	10
8	6	6	7	7	8	9	9	10	10	11
9	7	7	8	8	9	10	10	11	12	12
10	8	8	9	9	10	11	11	12	13	13
11	8	9	10	10	11	12	13	13	14	15
12	9	10	10	11	12	13	14	15	15	16
13	10	11	11	12	13	14	15	16	16	17
14	11	11	12	13	14	15	16	17	18	19
15	12	12	13	14	15	16	17	18	19	20
16	12	13	14	15	16	17	18	19	20	21
17	13	14	15	16	17	18	19	20	21	22
18	14	15	16	17	18	19	20	21	23	24
19	15	16	17	18	19	20	22	23	24	25
20	16	17	18	19	20	21	23	24	25	26
21	17	18	19	20	21	22	24	25	26	27
22	17	18	20	21	22	23	25	26	28	29
23	18	19	20	22	23	24	26	27	29	30
24	19	20	21	23	24	25	27	28	30	31
25	20	21	22	24	25	27	28	29	31	32

AGE ADJUSTMENT TABLE

Rating	AGE AT TIME OF INJURY									
	21 and under	22 - 26	27 - 31	32 - 36	37 - 41	42 - 46	47 - 51	52 - 56	57 - 61	62 and over
26	21	22	23	25	26	28	29	31	32	33
27	22	23	24	26	27	29	30	32	33	35
28	23	24	25	27	28	30	31	33	34	36
29	24	25	26	28	29	31	32	34	36	37
30	24	25	27	28	30	32	33	35	37	38
31	25	26	28	30	31	33	35	36	38	39
32	26	27	29	31	32	34	36	37	39	40
33	27	28	30	32	33	35	37	38	40	42
34	28	29	31	33	34	36	38	39	41	43
35	29	30	32	34	35	37	39	41	42	44
36	30	31	33	35	36	38	40	42	43	45
37	31	32	34	36	37	39	41	43	44	46
38	32	33	35	37	38	40	42	44	46	47
39	33	34	36	38	39	41	43	45	47	48
40	34	35	37	39	40	42	44	46	48	50
41	35	36	38	40	41	43	45	47	49	51
42	36	37	39	41	42	44	46	48	50	52
43	36	37	39	41	43	45	47	49	51	53
44	37	38	40	42	44	46	48	50	52	54
45	38	39	41	43	45	47	49	51	53	55
46	39	40	42	44	46	48	50	52	54	56
47	40	41	43	45	47	49	51	53	55	57
48	41	42	44	46	48	50	52	54	56	58
49	42	43	45	47	49	51	53	55	57	59
50	43	44	46	48	50	52	54	56	58	60

AGE ADJUSTMENT TABLE

Rating	AGE AT TIME OF INJURY									
	21 and under	22 - 26	27 - 31	32 - 36	37 - 41	42 - 46	47 - 51	52 - 56	57 - 61	62 and over
51	44	45	47	49	51	53	55	57	59	61
52	45	46	48	50	52	54	56	58	60	62
53	46	47	49	51	53	55	57	59	61	63
54	47	48	50	52	54	56	58	60	62	64
55	48	49	51	53	55	57	59	61	63	65
56	49	50	52	54	56	58	60	62	64	66
57	50	51	53	55	57	59	61	63	65	67
58	51	53	55	57	58	60	62	64	66	68
59	52	54	56	58	59	61	63	65	67	69
60	53	55	57	59	60	62	64	66	68	70
61	54	56	58	60	61	63	65	67	69	71
62	55	57	59	61	62	64	66	68	69	71
63	57	58	60	62	63	65	67	69	70	72
64	58	59	61	63	64	66	68	70	71	73
65	59	60	62	64	65	67	69	71	72	74
66	60	61	63	65	66	68	70	72	73	75
67	61	62	64	66	67	69	70	72	74	76
68	62	63	65	67	68	70	71	73	75	77
69	63	64	66	68	69	71	72	74	76	78
70	64	65	67	69	70	72	73	75	76	78
71	65	66	68	70	71	73	74	76	77	79
72	66	67	69	71	72	74	75	77	78	80
73	68	69	70	72	73	75	76	78	79	81
74	69	70	71	73	74	76	77	79	80	82
75	70	71	72	74	75	77	78	80	81	83

AGE ADJUSTMENT TABLE

Rating	AGE AT TIME OF INJURY									
	21 and under	22 - 26	27 - 31	32 - 36	37 - 41	42 - 46	47 - 51	52 - 56	57 - 61	62 and over
76	71	72	73	75	76	78	79	80	82	83
77	72	73	74	76	77	79	80	81	82	84
78	73	74	75	77	78	80	81	82	83	85
79	74	75	76	78	79	81	82	83	84	86
80	76	77	78	79	80	81	82	84	85	86
81	77	78	79	80	81	82	83	85	86	87
82	78	79	80	81	82	83	84	86	87	88
83	79	80	81	82	83	84	85	86	87	89
84	80	81	82	83	84	85	86	87	88	89
85	81	82	83	84	85	86	87	88	89	90
86	83	83	84	85	86	87	88	89	90	91
87	84	85	85	86	87	88	89	90	91	92
88	85	86	86	87	88	89	90	91	91	92
89	86	87	87	88	89	90	91	91	92	93
90	88	88	89	89	90	91	91	92	93	93
91	89	89	90	90	91	92	92	93	94	94
92	90	90	91	92	92	93	93	94	94	95
93	91	92	92	93	93	94	94	95	95	96
94	92	93	93	94	94	95	95	95	96	96
95	94	94	94	95	95	96	96	96	97	97
96	95	95	95	96	96	96	97	97	97	98
97	96	96	97	97	97	97	97	98	98	98
98	97	98	98	98	98	98	98	98	99	99
99	99	99	99	99	99	99	99	99	99	99
100	100	100	100	100	100	100	100	100	100	100

Section 7 - Examples

A. Multiple impairments within a single extremity

A 30-year-old stevedore injures his right arm resulting in the following impairment percentages:

Limited motion of index finger = 50% Finger impairment
Limited motion of ring finger = 80% Finger impairment
Limited motion of shoulder = 20% Upper extremity (UE)
Shoulder instability = 12% UE

1. Follow AMA protocols¹ for combining individual finger impairments into one overall hand impairment. The hand impairment for this example is 18%.

2. Convert hand impairment² to whole person scale.

$$18\% \text{ Hand impairment} \times .9 = 16\% \text{ UE}$$

$$16\% \text{ UE} \times .6 = 10\% \text{ Whole person impairment (WPI)}$$

3. Combine³ shoulder impairments.

$$20\% \text{ UE} \subseteq 12\% \text{ UE} = 30\% \text{ UE}$$

4. Convert overall shoulder impairment to whole person scale

$$30\% \text{ UE} \times .6 = 18\% \text{ WPI}$$

5. Apply earning capacity, occupation and age adjustments⁴ to hand and shoulder ratings:

$$\text{Hand: } 16.05.01.00 - 10\% - 11\% - 351G - 13\% - 11\% \text{ PD}$$

$$\text{Shoulder: } 16.02.02.00 - 18\% - 24\% - 351G - 27\% - 24\% \text{ PD}$$

¹ See Chapter 16 of the AMA Guides, 5th edition for protocols.

² See AMA Guides, 5th edition, pages 438-439, for upper extremity conversion factors.

³ The symbol used to represent the operation of combining is “ \subseteq ”. Use the Combined Values Chart on page XX of the Schedule to combine ratings.

⁴ Rating adjustments and formulas are explained in Section 1 of this Schedule starting on page XX.

6. Combine adjusted ratings for hand and shoulder to obtain final disability.

$$24\% \text{ PD} \subseteq 11\% \text{ PD} = 32\% \text{ PD}$$

The final overall PD rating for this example is 32%.

B. Applying the single extremity maximum

A 30-year-old stevedore sustains an injury to his left leg resulting in the following impairment percentages:

Amputation of left leg below knee = 80% LE

Limited motion of left knee = 35% LE

Pain in stump is substantially aggravated by performing ADL's = 3% add-on⁵

1. Convert individual impairments⁶ to the whole person scale.

Left leg amputation: $80\% \text{ LE} \times .4 = 32\% \text{ WPI}$

Left knee motion: $35\% \text{ LE} \times .4 = 14\% \text{ WPI}$

2. Apply 3% add-on for pain.

$$32\% \text{ WPI} + 3\% \text{ WPI} = 35\% \text{ WPI}$$

3. Apply earning capacity, occupation and age adjustments⁷ to each whole person impairment.

Left leg amputation: $17.01.02.02 - 35\% - 45\% - 351G - 48\% - 44\% \text{ PD}$

Left knee motion: $17.05.04.00 - 14\% - 16\% - 351G - 18\% - 16\% \text{ PD}$

4. Combine⁸ the adjusted impairments for the left leg.

$$44\% \text{ PD} \subseteq 16\% \text{ PD} = 53\% \text{ PD}$$

5. Calculate the maximum value for a single leg adjusted for earning capacity, age and occupation. The maximum rating for a leg before adjustments is 40%.

$$17.01.02.01 - 40\% - 51\% - 351G - 54\% - 50\% \text{ PD}$$

⁵ See Section 1 of PDRS, page XX, for information regarding add-on's for pain.

⁶ See AMA Guides, 5th edition, page 527, for lower extremity conversion factors.

⁷ Rating adjustments and formulas are explained in Section 1 of this Schedule starting on page XX.

⁸ The symbol used to represent the operation of combining is "⊆". Use the Combined Values Chart on page XX of the Schedule to combine ratings.

6. Compare the results of step 4 and 5 above. Choose the lower as the final value. The correct disability rating for the left leg is 50% PD.

C. Multiple impairments to different regions of body

A 30-year-old stevedore sustains injuries to his right arm, low back and legs resulting in the following disability ratings.

Limited motion of right index finger = 50% Finger impairment
Limited motion of right ring finger = 80% Finger impairment
Limited motion of right shoulder = 20% Upper extremity (UE)
Right shoulder instability = 12% UE

Herniated lumbar disk = 10% WPI

Amputation of left foot below knee = 80% LE
Limited motion of left knee = 35% LE
Pain in stump is substantially aggravated by performing ADL's = 3% add-on⁹

Limited motion of right knee = 8% LE

1. Calculate disability rating for right arm in accordance with Example A above. The overall disability rating for the arm is 32% PD after adjustment for earning capacity, occupation and age.
2. Calculate disability rating for the back by adjusting the back impairment rating for earning capacity, occupation and age.

$$15.03.01.00 - 10\% - 13\% - 351G - 15\% - 13\% \text{ PD}$$

3. Calculate the disability rating for the left leg in accordance with Example B above. The overall disability rating for the left leg is 50% PD based on the maximum value for an amputated leg.
4. Calculate disability rating for the right leg as follows:
 - a. Convert the lower extremity impairment rating for the right knee to whole person impairment.
$$8\% \text{ LE} \times .4 = 3\% \text{ WPI}$$
 - b. Adjust the right knee impairment rating for earning capacity, occupation and age.

⁹ See Section 1 of PDRS, page XX, for information regarding add-on's for pain.

17.05.04.00 – 3% – 4% – 351G – 5% – 4% PD

5. Combine the ratings for the right arm, back, and each leg in the order from the largest to the smallest. The final overall PD rating for this example is 71%.

50% PD (left leg) \subseteq 32% PD (right arm) = 66% PD

66% PD \subseteq 13% PD (back) = 70% PD

70% PD \subseteq 4% PD (right leg) = 71% PD