# APPENDIX A: IMPAIRMENT GROUP CODES AND ASSOCIATED ICD-10 CODES

**Intent:** The intent of this appendix is to provide information on Impairment Group Codes, ICD-10-CM Codes Related to Specific Impairment Groups, and Comorbid Conditions.

## 1. Impairment Group Codes

For the admission assessment, enter the code that best describes the primary reason for admission to the IRF (codes for this item are listed in the table on the following page). Each Impairment Group Code (IGC) consists of a two-digit number (indicating the major Impairment Group) followed by a decimal point and 1 to 4 additional digits identifying the subgroup. Exceptions to this general format are Impairment Group Codes 09, 11, 13, 15, and 16, which have no subgroups, and therefore no decimal places. **Please be sure to code as specifically as possible to ensure appropriate Case Mix Group assignment.** Whenever possible, avoid use of Impairment Code 13 – Other Disabling Impairments.

For most patients, the IGC at discharge will be the same code as the admission IGC. If, during IRF stay, the patient develops another impairment that uses more resources than the admission impairment, record the second IGC at discharge.

The Case Mix Group (CMG) assigned for payment depends upon the IGC at admission, and is **NOT** affected by the discharge IGC. The second impairment should be coded as a Comorbid Condition, and may affect payment for the patient's stay.

| Impairment Group Codes   |  |   |  |  |
|--------------------------|--|---|--|--|
| Impairment Group         | Code   | Description   |  |  |
| Stroke                   | 01.1<br>01.2<br>01.3<br>01.4<br>01.9   | Left Body Involvement (Right Brain) Right Body Involvement (Left Brain) Bilateral Involvement No Paresis Other Stroke   |  |  |
| Brain Dysfunction        | 02.1<br>02.21<br>02.22<br>02.9   | Non-traumatic Traumatic, Open Injury Traumatic, Closed Injury Other Brain   |  |  |
| Neurologic Conditions    | 03.1<br>03.2<br>03.3<br>03.4<br>03.5<br>03.8<br>03.9   | Multiple Sclerosis Parkinsonism Polyneuropathy Guillain-Barré Syndrome Cerebral Palsy Neuromuscular Disorders Other Neurologic  |  |  |
| Spinal Cord Dysfunction  |  |   |  |  |
| Non-Traumatic  Traumatic | 04.110<br>04.111<br>04.112<br>04.120<br>04.1211<br>04.1212<br>04.1221<br>04.1222<br>04.130<br>04.210<br>04.211<br>04.212<br>04.220<br>04.2211<br>04.2212<br>04.2221<br>04.2221 | Paraplegia, Unspecified Paraplegia, Incomplete Paraplegia, Complete Quadriplegia, Unspecified Quadriplegia, Incomplete C1-4 Quadriplegia, Incomplete C5-8 Quadriplegia, Complete C1-4 Quadriplegia, Complete C5-8 Other Non-Traumatic Spinal Cord Dysfunction Paraplegia, Unspecified Paraplegia, Incomplete Paraplegia, Complete Quadriplegia, Unspecified Quadriplegia, Unspecified Quadriplegia, Incomplete C1-4 Quadriplegia, Incomplete C5-8 Quadriplegia, Complete C1-4 Quadriplegia, Complete C5-8 Other Traumatic Spinal Cord Dysfunction |  |  |

| Impairment Group Codes     |       |   |  |
|----------------------------|-------|---|--|
| Impairment Group           | Code  | Description   |  |
| Amputation                 | 05.1  | Unilatoral Umor Limb Above the Elboy (AE)   |  |
|                            | 05.1  | Unilateral Upper Limb Above the Elbow (AE) Unilateral Upper Limb Below the Elbow (BE) |  |
|                            | 05.2  | Unilateral Lower Limb Above the Knee (AK)   |  |
|                            | 05.3  | Unilateral Lower Limb Below the Knee (BK)   |  |
|                            | 05.4  | Bilateral Lower Limb Above the Knee (AK/AK)   |  |
|                            | 05.6  | Bilateral Lower Limb Above/Below the Knee (AK/BK)                                     |  |
|                            | 05.0  | Bilateral Lower Limb Below the Knee (AK/BK)   |  |
|                            | 05.9  | Other Amputation  |  |
| Arthritis                  | 06.1  | Dharmataid Ardhritia  |  |
|                            | 06.1  | Rheumatoid Arthritis  |  |
|                            | 06.2  | Osteoarthritis  |  |
|                            | 06.9  | Other Arthritis   |  |
| Pain Syndromes             | 07.1  | Neck Pain   |  |
|                            | 07.2  | Back Pain   |  |
|                            | 07.3  | Limb Pain   |  |
|                            | 07.9  | Other Pain  |  |
| Orthopaedic Disorders      |       |   |  |
|                            | 08.11 | Status Post Unilateral Hip Fracture   |  |
|                            | 08.12 | Status Post Bilateral Hip Fractures   |  |
|                            | 08.2  | Status Post Femur (Shaft) Fracture  |  |
|                            | 08.3  | Status Post Pelvic Fracture   |  |
|                            | 08.4  | Status Post Major Multiple Fractures  |  |
|                            | 08.51 | Status Post Unilateral Hip Replacement  |  |
|                            | 08.52 | Status Post Bilateral Hip Replacements  |  |
|                            | 08.61 | Status Post Unilateral Knee Replacement   |  |
|                            | 08.62 | Status Post Bilateral Knee Replacements   |  |
|                            | 08.71 | Status Post Knee and Hip Replacements (Same Side)                                     |  |
|                            | 08.72 | Status Post Knee and Hip Replacements (Different Sides)                               |  |
|                            | 08.9  | Other Orthopaedic   |  |
| Cardiac                    | 09    | Cardiac   |  |
| <b>Pulmonary Disorders</b> | 10.1  | Chronic Obstructive Pulmonary Disease   |  |
|                            | 10.9  | Other Pulmonary   |  |
| Burns                      | 11    | Burns   |  |

|                               | Impairment Group Codes |   |  |  |  |
|-------------------------------|------------------------|---|--|--|--|
| Impairment Group              | Code                   | Description                                       |  |  |  |
| <b>Congenital Deformities</b> | 12.1                   | Spina Bifida                                      |  |  |  |
|                               | 12.9                   | Other Congenital                                  |  |  |  |
| Other Disabling               | 12                     | Other District Landing                            |  |  |  |
| Impairments                   | 13                     | Other Disabling Impairments                       |  |  |  |
| Major Multiple Trauma         | 14.1                   | Brain + Spinal Cord Injury                        |  |  |  |
|                               | 14.2                   | Brain + Multiple Fracture/Amputation              |  |  |  |
|                               | 14.3                   | Spinal Cord + Multiple Fracture/Amputation        |  |  |  |
|                               | 14.9                   | Other Multiple Trauma                             |  |  |  |
| Developmental Disability      | 15                     | Developmental Disability                          |  |  |  |
| Debility                      | 16                     | Debility (Non-cardiac, Non-pulmonary)             |  |  |  |
| Medically Complex             |                        |   |  |  |  |
|                               | 17.1                   | Infections  |  |  |  |
|                               | 17.2                   | Neoplasms   |  |  |  |
|                               | 17.31                  | Nutrition with Intubation/Parenteral Nutrition    |  |  |  |
|                               | 17.32                  | Nutrition without Intubation/Parenteral Nutrition |  |  |  |
|                               | 17.4                   | Circulatory Disorders                             |  |  |  |
|                               | 17.51                  | Respiratory Disorders – Ventilator Dependent      |  |  |  |
|                               | 17.52                  | Respiratory Disorders - Non-ventilator Dependent  |  |  |  |
|                               | 17.6                   | Terminal Care                                     |  |  |  |
|                               | 17.7                   | Skin Disorders                                    |  |  |  |
|                               | 17.8                   | Medical/Surgical Complications                    |  |  |  |
|                               | 17.9                   | Other Medically Complex Conditions                |  |  |  |
|                               |                        |   |  |  |  |

## 2. ICD-10-CM Codes Related to Specific Impairment Groups

The Impairment Group Code (IGC) represents the primary condition for which the patient requires treatment in an IRF. The patient's IGC should be filled in at item 21 of the IRF-PAI. The Etiologic Diagnosis is the problem that led to the condition represented by the IGC, and should be filled in at Item 22 using an ICD code. The table on the following page provides a crosswalk for mapping a particular Etiologic Diagnosis to an IGC. Additionally, the chart provides information on what Rehabilitation Impairment Category (RIC) an IGC will be assigned to for payment purposes. The presence of an ICD code (or the IGC) in this table does not mean that the Etiologic Diagnosis (or the IGC) meets the criteria for admission to an IRF. Additionally, it does not imply that the Etiologic Diagnosis (or the IGC) will meet the IRF 60 percent rule requirements.

The presence of a code in this table signifies a potential diagnosis a patient could receive. The table then guides the clinician in assigning the IGC associated with any given Etiologic Diagnosis code. Whether or not the patient meets the criteria for admission to an IRF must be determined by a medical review of the patient's IRF medical record. Similarly, whether or not the patient's condition satisfies the 60 percent rule requirements is determined either through a presumptive methodology review (see Chapter 3, Section 140 of the Medicare Claims Processing Manual (Pub. 100-04), which is available on the CMS website at <a href="http://www.cms.gov/Regulations-and-Guidance/Guidance/Manuals/Internet-Only-Manuals-IOMs.html">http://www.cms.gov/Regulations-and-Guidance/Guidance/Manuals/Internet-Only-Manuals-IOMs.html</a> for more details) or through a medical review.

# STROKE (01)

The STROKE Impairment Group includes cases with the diagnosis of cerebral ischemia due to vascular thrombosis, embolism, or hemorrhage.

**NOTE:** Do NOT use for cases with brain dysfunction secondary to non-vascular causes such as trauma, inflammation, tumor, or degenerative changes. These should be coded under BRAIN DYSFUNCTION (02) instead.

- 01.1 Left Body (Right Brain)
- 01.2 Right Body (Left Brain)
- 01.3 Bilateral
- 01.4 No Paresis
- 01.9 Other Stroke

| UDSMR <sup>SM</sup><br>Impairment Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC  | ICD-10-CM Code<br>(Item 22)  | Etiologic Diagnosis  |
|---|--|--|--|--|
| STROKE                                  | 01.1 – 01.9  | Stroke<br>(01)   | 160.00–160.9   | Nontraumatic<br>subarachnoid<br>hemorrhage, including<br>ruptured cerebral<br>aneurysm |
|   |  |  | I61.0–I61.9  | Nontraumatic intracerebral hemorrhage  |
|   |  |  | 162.00-162.9   | Other and unspecified<br>Nontraumatic<br>intracranial<br>hemorrhage                    |
|   |  |  | 163.00, 163.011-163.019, 163.02, 163.031-163.039, 163.09-163.10, 163.111-163.119, 163.12, 163.131-163.139, 163.19-163.20, 163.211-163.219, 163.22, 163.231-163.239, 163.29 | Occlusion and<br>stenosis of precerebral<br>arteries, with cerebral<br>infarction      |
|   |  | 163.30, 163.311-163.349, 163.39, 163.40, 163.411-163.449, 163.49-163.50, 163.511-163.549, 163.59, 163.6, 163.8-163.9 | Occlusion and<br>stenosis of cerebral<br>arteries, with cerebral<br>infarction   |  |
|   |  |  | 167.89   | Other cerebrovascular disease  |

| UDS <sub>MR</sub> sM<br>Impairment Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC | ICD-10-CM Code<br>(Item 22)                     | Etiologic Diagnosis   |
|--|--|-----|---|---|
|  |  |     | 169.00-169.998                                  | Sequelae of cerebrovascular disease   |
|  |  |     |   | NOTE: Use only when an inpatient program has been completed for the same stroke prior to the current admission. |
|  | NOTE: DO NOT use co<br>167.841-167.848 – Trans               |     | 0-G45.2, G45.8-G45.9, G4<br>bral ischemia (TIA) | 16.0-G46.2,   |

## **BRAIN DYSFUNCTION (02)**

### Non-traumatic Brain Dysfunction

Includes cases with such etiologies as neoplasm including metastases, encephalitis, inflammation, anoxia, metabolic toxicity, or degenerative processes.

**NOTE:** Do NOT use for cases with hemorrhagic stroke; use Impairment Codes 01.1–01.9 instead.

#### 02.1 Non-traumatic Brain Dysfunction

| UDSMR <sup>SM</sup><br>Impairment Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC          | ICD-10-CM Code<br>(Item 22)                            | Etiologic Diagnosis  |
|---|--|--------------|--|--|
| BRAIN<br>DYSFUNCTION                    | 02.1, 02.9<br>Non-traumatic,                                 | NTBI<br>(03) | A39.0  | Meningococcal meningitis   |
|   | Other Brain  |              | A39.81   | Meningococcal encephalitis   |
|   |  |              | A85.0-A85.1, A85.8,<br>A86, A87.1-A87.2,<br>A88.8, A89 | Viral encephalitis,<br>meningitis, other<br>specified viral infections |
|   |  |              | C71.0-C71.9  | Malignant neoplasm of brain  |
|   |  |              | C70.0, C70.9   | Malignant neoplasm of cerebral meninges                                |
|   |  |              | C79.31   | Secondary malignant neoplasm of brain                                  |
|   |  |              | D33.0-D33.2  | Benign neoplasm of brain   |
|   |  |              | D33.3  | Benign neoplasm of cranial nerves                                      |
|   |  |              | D32.0, D32.9   | Benign neoplasm of cerebral meninges                                   |
|   |  |              | D43.0-D43.2  | Neoplasm of uncertain behavior of brain                                |
|   |  |              | D42.0, D42.9   | Neoplasm of uncertain behavior of cerebral meninges                    |
|   |  |              | D49.6  | Neoplasm of unspecified behavior of brain                              |

| UDSMR <sup>SM</sup><br>Impairment Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC | ICD-10-CM Code   | Etiologic Diagnosis  |
|---|--|-----|--|--|
|   |  |     | G04.00-G04.02,<br>G04.30-G04.39,<br>G04.81-G04.91,<br>G05.3-G05.4, G37.4,<br>G92 | Encephalitis, (except bacterial), myelitis and encephalomyelitis |
|   |  |     | G06.0  | Intracranial abscess and granuloma                               |
|   |  |     | G30.0-G30.1, G30.8-<br>G30.9   | Alzheimer's disease  |
|   |  |     | G31.1  | Senile degeneration of brain, not elsewhere classified           |
|   |  |     | G91.0  | Communicating hydrocephalus                                      |
|   |  |     | G93.1  | Anoxic brain damage, not elsewhere classified                    |

#### **Traumatic Brain Dysfunction**

Includes cases with motor and/or cognitive disorders secondary to brain trauma.

- 02.21 Open Injury
- 02.22 Closed Injury

**NOTE:** Unless otherwise specified, all codes within a code grouping with a 7th character extension include only those codes with the same designated 7th character. For example—S02.0XXS-S02.92XS includes only codes with an "S" 7th character.

| UDSMR <sup>SM</sup><br>Impairment<br>Group | UDSMR <sup>SM</sup><br>Impairment<br>Group Code<br>(Item 21) | RIC      | ICD-10-CM Code<br>(Item 22)  | Etiologic<br>Diagnosis |
|--|--|----------|--|------------------------|
| BRAIN DYSFUNCTION                          | 2.21<br>Traumatic,<br>open injury                            | TBI (02) | Combination Codes: S02.0XXB + S06.330A; S02.0XXB with one of S06.331A/S06.332A; S02.0XXB with one of S06.331A/S06.332A; S02.0XXB with one of S06.335A; S02.0XXB with one of S06.336A/S06.337A/S06.338A; S02.0XXB + S06.339A; S02.0XXB with one of S06.4X0A/S06.5X0A/S06.6X0A; S02.0XXB with one of S06.4X1A/S06.5X0A/S06.5X1A/S06.5X2A /S06.6X1A/S06.6X2A; S02.0XXB with one of S06.4X3A/S06.6X2A; S02.0XXB with one of S06.4X3A/S06.6X4A/S06.5X3A/S06.5X4A /S06.6X3A/S06.6X4A; S02.0XXB with one of S06.4X5A/S06.5X5A/S06.6X5A; S02.0XXB with one of S06.4X6A/S06.5X5A/S06.6X6A/S06.5X7A/S06.5X8A/S06.6X6A/S06.5X7A/S06.5X8A/S06.6X6A/S06.6X7 A/S06.6X8A; S02.0XXB with one of S06.4X9A/S06.5X9A/S06.6X9A; S02.0XXB with one of S06.361A/S06.362A; S02.0XXB with one of S06.366A/S06.367A/S06.368A; S02.0XXB + S06.365A; S02.0XXB with one of S06.366A/S06.9X0A; S02.0XXB with one of S06.366A/S06.9X0A; S02.0XXB with one of S06.890A/S06.9X0A; S02.0XXB with one of S06.891A/S06.892A/S06.9X1A/S06.9X2A; S02.0XXB with one of S06.893A/S06.894A/S06.9X3A/S06.9X4A; S02.0XXB with one of S06.893A/S06.894A/S06.9X3A/S06.9X4A; S02.0XXB with one of S06.895A/S06.9X5A; S02.0XXB with one of S06.895A/S06.9X5A; S02.0XXB with one of S06.896A/S06.9X5A; S02.0XXB with one of S06.896A/S06.897A/S06.898A/S06.9X6A/S06.9X7A/S06.9X8A; S02.0XXB with one of S06.896A/S06.9X8A; S02.0XXB with one of S06.896A/S06.897A/S06.898A/S06.9X6A/S06.9X7A/S06.9X8A; S02.0XXB with one of S06.896A/S06.9X8A; S02.0XXB with one of S06.896A/S06.9X8A; S02.0XXB with one of S06.896A/S06.89X8A; S02.0XXB with one of S06.896A/S06.89X8A; S02.0XXB with one of S06.896 | Skull fracture (vault) |

| UDSMR <sup>SM</sup><br>Impairment<br>Group | UDSMR <sup>SM</sup><br>Impairment<br>Group Code<br>(Item 21) | RIC | ICD-10-CM Code<br>(Item 22)   | Etiologic<br>Diagnosis                |
|--|--|-----|---|---------------------------------------|
|  |  |     | of S06.899A/S06.9X9A; S02.0XXB with one of S06.890A/S06.9X9A  |                                       |
|  |  |     | Combination Codes: \$02.10XB +\$06.330A; \$02.10XB with one of \$06.331A/\$06.332A; \$02.10XB with one of \$06.331A/\$06.332A; \$02.10XB with one of \$06.333A/\$06.334A; \$02.10XB +\$06.335A; \$02.10XB with one of \$06.336A/\$06.337A/\$06.338A; \$02.10XB +\$06.339A; \$02.10XB with one of \$06.4X0A/\$06.5X0A/\$06.6X0A; \$02.10XB with one of \$06.4X1A/\$06.5X0A/\$06.5X1A/\$06.5X2A /\$06.6X1A/\$06.6X2A; \$02.10XB with one of \$06.4X3A/\$06.6X2A; \$02.10XB with one of \$06.4X3A/\$06.6X4A; \$02.10XB with one of \$06.4X5A/\$06.5X5A/\$06.5X3A/\$06.5X4A /\$06.6X3A/\$06.5X5A/\$06.5X5A/\$06.6X3A/\$06.5X5A/\$06.6X5A; \$02.10XB with one of \$06.4X5A/\$06.5X5A/\$06.6X5A; \$02.10XB with one of \$06.4X6A/\$06.5X7A/\$06.6X8A; \$02.10XB with one of \$06.4X9A/\$06.5X9A/\$06.6X6A/\$06.5X7A/\$06.5X9A/\$06.6X9A; \$02.10XB with one of \$06.361A/\$06.362A; \$02.10XB with one of \$06.363A/\$06.364A; \$02.10XB with one of \$06.366A/\$06.367A/\$06.368A; \$02.10XB with one of \$06.366A/\$06.367A/\$06.368A; \$02.10XB with one of \$06.366A/\$06.9X0A; \$02.10XB with one of \$06.366A/\$06.9X0A; \$02.10XB with one of \$06.890A/\$06.9X0A; \$02.10XB with one of \$06.890A/\$06.9X5A; \$02.10XB with one of \$06.895A/\$06.9X5A; \$02.10X | Skull fracture (base)                 |
|  |  |     | Combination Codes:  S02.91XB + S06.330A; S02.91XB with one of S06.331A/S06.332A; S02.91XB with one of S06.333A/S06.334A; S02.91XB + S06.335A; S02.91XB with one of S06.336A/S06.337A/S06.338A; S02.91XB + S06.339A; S02.91XB with one of S06.4X0A/S06.5X0A/S06.6X0A; S02.91XB with one of   | Other and unqualified skull fractures |

| UDSMR <sup>SM</sup><br>Impairment<br>Group | UDSMR <sup>SM</sup><br>Impairment<br>Group Code<br>(Item 21) | RIC | ICD-10-CM Code<br>(Item 22)   | Etiologic<br>Diagnosis  |
|--|--|-----|---|---|
|  |  |     | \$06.4X1A/\$06.4X2A/\$06.5X1A/\$06.5X2A /\$06.6X1A/\$06.6X2A; \$02.91XB with one of \$06.4X3A/\$06.6X4A; \$02.91XB with one of \$06.4X5A/\$06.5X5A/\$06.6X5A; \$02.91XB with one of \$06.4X5A/\$06.5X5A/\$06.6X5A; \$02.91XB with one of \$06.4X6A/\$06.5X5A/\$06.6X5A; \$02.91XB with one of \$06.4X6A/\$06.5X6A/\$06.5X6A/\$06.5X7A/\$06.5X8A/\$06.6X6A/\$06.5X7A/\$06.5X8A/\$06.6X6A/\$06.5X7A/\$06.5X8A/\$06.6X6A/\$06.5X7A/\$06.6X8A; \$02.91XB with one of \$06.361A/\$06.362A; \$02.91XB with one of \$06.363A/\$06.364A; \$02.91XB +\$06.365A; \$02.91XB with one of \$06.366A/\$06.367A/\$06.368A; \$02.91XB +\$06.369A; \$02.91XB with one of \$06.890A/\$06.9X0A; \$02.91XB with one of \$06.891A/\$06.892A/\$06.9X1A/\$06.9X2A; \$02.91XB with one of \$06.893A/\$06.894A/\$06.9X3A/\$06.9X4A; \$02.91XB with one of \$06.895A/\$06.9X5A; \$02.91XB with one of \$06.896A/\$06.9X5A; \$02.91XB with one of \$06.896A/\$06.9X5A; \$02.91XB with one of \$06.896A/\$06.9X5A; \$02.91XB with one of \$06.890A/\$06.9X9A; \$02.91XB with one of \$06.890A/\$06.9X9A |   |
|  |  |     | Combination Codes: S06.330A + S01.90XA; One of S06.331A/S06.332A with S01.90XA; One of S06.333A/S06.334A with S01.90XA; S06.335A + S01.90XA; One of S06.336A/S06.337A/S06.338A with S01.90XA; S06.339A + S01.90XA; One of S06.330A/S06.339A with S01.90XA; One of S06.370A/S06.380A with S01.90XA; One of S06.371A/S06.372A/S06.381A/S06.382A with S01.90XA; One of S06.373A/S06.374A/S06.383A/S06.384A with S01.90XA; One of S06.375A/S06.385A with S01.90XA; One of S06.376A/S06.377A/S06.386A/S06.387A/ S06.388A with S01.90XA; One of S06.379A/S06.389A with S01.90XA; One  | Cerebral laceration and contusion, with open intracranial wound |

| UDSmR <sup>SM</sup><br>Impairment<br>Group | UDSMR <sup>SM</sup><br>Impairment<br>Group Code<br>(Item 21) | RIC | ICD-10-CM Code<br>(Item 22)   | Etiologic<br>Diagnosis  |   |   |
|--|--|-----|---|---|---|---|
| BRAIN<br>DYSFUNCTION<br>(Continued)        |  |     | of<br>S06.370A/S06.379A/S06.380A/S06.389A<br>with S01.90XA  |   |   |   |
|  |  |     |   |   | S06.6X0A; Combination Codes: S06.6X0A + S01.90XA; One of S06.6X1A/S06.6X2A with S01.90XA; S06.6X3A/S06.6X4A with S01.90XA; S06.6X5A + S0190XA; One of S06.6X6A/S06.6X7A/S06.6X8A with S01.90XA; S06.6X9A + S01.90XA; One of S06.6X0A/S06.6X9A with S01.90XA; S06.5X0A + S01.90XA; One of S06.5X1A/S06.5X2A with S01.90XA; One of S06.5X3A/S06.5X4A with S01.90XA; S06.5X5A + S01.90XA; One of S06.5X6A/S06.5X7A/S06.5X8A with S01.90XA; S06.5X9A + S01.90XA; One of S06.5X0A/S06.5X9A with S01.90XA; S06.4X0A + S01.90XA; One of S06.4X1A/S06.4X2A with S01.90XA; S06.4X5A + S01.90XA; One of S06.4X6A/S06.4X9A with S01.90XA; One of S06.4X6A/S06.4X9A with S01.90XA; One of S06.4X0A/S06.4X9A with S01.90XA; One of | Traumatic subarachnoid, subdural, and extradural hemorrhage |
|  |  |     | Combination Codes: S06.360A + S01.90XA; One of S06.361A/S06.362A with S01.90XA; One of S06.363A/S06.364A with S01.90XA; S06.365A + S01.90XA; One of S06.366A/S06.367A/S06.368A with S01.90XA; S06.369A + S01.90XA; One of S06.360A/S06.369A with S01.90XA   | Traumatic other<br>and unspecified<br>intracranial<br>hemorrhage    |   |   |
|  |  |     | Combination Codes:<br>\$06.890A + \$01.90XA; One of<br>\$06.891A/\$06.892A with \$01.90XA; One<br>of \$06.893A/\$06.894A with \$01.90XA;<br>\$06.895A + \$01.90XA; One of<br>\$06.896A/\$06.897A/\$06.898A with<br>\$01.90XA; \$06.899A + \$01.90XA; One of<br>\$06.890A/\$06.899A with \$01.90XA | Intracranial injury of other and unspecified nature                 |   |   |
|  |  |     | S02.0XXS-S02.92XS   | Sequelae of fracture of skull and face bones NOTE: Use only when an |   |   |

| UDSmR <sup>SM</sup><br>Impairment<br>Group | UDSMR <sup>SM</sup><br>Impairment<br>Group Code<br>(Item 21) | RIC         | ICD-10-CM Code<br>(Item 22)   | Etiologic<br>Diagnosis  |
|--|--|-------------|---|---|
|  |  |             |   | inpatient rehabilitation program has been completed for the same injury prior to the current admission. |
|  |  |             | S06.0X0S-S06.9X9S   | Sequelae of intracranial injury without mention of skull fracture  NOTE: Use only when an               |
|  |  |             |   | inpatient rehabilitation program has been completed for the same injury prior to the current admission. |
| BRAIN<br>DYSFUNCTION                       | 02.22<br>Traumatic,<br>closed injury                         | TBI<br>(02) | Combination Codes: S02.XXA + S06.330A; S02.XXA with one of S06.331A/S06.332A; S02.0XXA with one of S06.333A/S06.334A; S02.0XXA + S06.335A; S02.XXA with one of S06.336A/S06.337A/S06.338A; S02.0XXA + S06.339A; S02.0XXA + S06.330A; S02.0XXA with one of S06.4X0A/S06.5X0A/S06.6X0A;   | Skull fracture<br>(vault)   |
|  |  |             | \$02.0XXA with one of<br>\$06.4X1A/\$06.4X2A/\$06.5X1A/\$06.5X2A<br>/\$06.6X1A/\$06.6X2A; \$02.0XXA with one<br>of<br>\$06.4X3A/\$06.4X4A/\$06.5X3A/\$06.5X4A<br>/\$06.6X3A/\$06.6X4A; \$02.0XXA with one<br>of \$06.4X5A/\$06.5X5A/\$06.6X5A;<br>\$02.0XXA with one of<br>\$06.4X6A/\$06.4X7A/\$06.4X8A/\$06.5X6A<br>/\$06.5X7A/\$06.5X8A/<br>\$06.6X6A/\$06.6X7A/\$06.6X8A;<br>\$06.20XXA with one of |   |

| UDSMR <sup>SM</sup><br>Impairment<br>Group | UDSMR <sup>SM</sup><br>Impairment<br>Group Code<br>(Item 21) | RIC | ICD-10-CM Code<br>(Item 22)   | Etiologic<br>Diagnosis   |
|--|--|-----|---|--------------------------|
|  |  |     | \$06.4X9A/\$06.5X9A/\$06.6X9A;<br>\$02.0XXA with one of<br>\$06.4X0A/\$06.5X0A/\$06.6X0A;<br>\$02.0XXA + \$06.360A; \$02.0XXA with<br>one of \$06.361A/\$06.362A; \$02.0XXA<br>with one of \$06.363A/\$06.364A;<br>\$02.0XXA + \$06.365A; \$02.0XXA with<br>one of \$06.366A/\$06.367A/\$06.368A;<br>\$02.0XXA + \$06.369A; \$02.0XXA +<br>\$06.360A; \$02.0XXA with one of<br>\$06.890A/\$06.9X0A;<br>\$02.0XXA with one of  |                          |
|  |  |     | S06.891A/S06.892A/S06.9X1A/   |                          |
|  |  |     | S06.9X2A;<br>S02.0XXA with one of<br>S06.893A/S06.894A/S06.9X3A/  |                          |
|  |  |     | S06.9X4A;   |                          |
|  |  |     | S02.0XXA with one of S06.895A/S06.9X5A;   |                          |
|  |  |     | S02.0XXA with one of S06.896A/S06.897A/S06.898A/  |                          |
|  |  |     | S06.9X6A/S06.9X7A/S06.9X8A; S020XXA with one of S06.899A/S06.9X9A   |                          |
|  |  |     | Combination Codes: S02.10XA + S06.330A; S02.10XA with one of S06.331A/S06.332A; S02.10XA with one of S06.331A/S06.332A; S02.10XA with one of S06.336A/S06.337A/S06.338A; S02.10XA + S06.339A; S02.10XA with one of S06.4X0A/S06.5X0A/S06.6X0A;S02.10XA with one of S06.4X1A/S06.5X0A/S06.5X1A/S06.5X2A /S06.6X1A/S06.6X2A; S02.10XA with one of S06.4X3A/S06.4X4A/S06.5X3A/S06.5X4A /S06.6X3A/S06.6X4A; S02.10XA with one of S06.4X5A/S06.5X5A/S06.6X5A; S02.10XA with one of S06.4X5A/S06.5X5A/S06.6X5A; S02.10XA with one of S06.4X6A/S06.5X8A/S06.4X7A/S06.6X6A/S06.5X6A /S065X7A/S06.5X8A/S06.6X6A/S06.6X7A /S06.6X8A; S02.10XA with one of S06.4X9A/S06.5X9A/S06.6X9A; S02.10XA + S06.360A; S02.10XA with one of S06.361A/S06.362A; S02.10XA with one of S06.361A/S06.362A; S02.10XA | Skull fracture<br>(base) |

| UDSMR <sup>SM</sup><br>Impairment<br>Group | UDSMR <sup>SM</sup><br>Impairment<br>Group Code<br>(Item 21) | RIC | ICD-10-CM Code<br>(Item 22)  | Etiologic<br>Diagnosis      |
|--|--|-----|--|-----------------------------|
|  |  |     | with one of S06.363A/S06.364A;<br>S02.10XA + S06.365A; S02.10XA with<br>one of S06.366A/S06.367A/S06.368A;   |                             |
|  |  |     | S02.10XA + S06.369A; S02.10XA with one of S06.890A/S06.9X0A;   |                             |
|  |  |     | S02.10XA with one of S06.891A/S06.892A/S06.9X1A/   |                             |
|  |  |     | S06.9X2A;  |                             |
|  |  |     | S02.10XA with one of<br>S06.893A/S06.894A/S06.9X3A/  |                             |
|  |  |     | S06.9X4A; S02.10XA with one of S06.895A/S06.9X5A; S02.10XA with one of S06.896A/S06.897A/S06.898A/   |                             |
|  |  |     | S06.9X6A/S06.9X7A/S06.9X8A;<br>S02.10XA with one of S06.899A/S06.9X9A  |                             |
|  |  |     | Combination Codes:   | Other and                   |
|  |  |     | \$02.91XA +\$06.330A; \$02.91XA with one of \$06.331A/\$06.332A; \$02.91XA with one of \$06.333A/\$06.334A; \$02.91XA + \$06.335A; \$02.91XA with one of \$02.91XA with one of \$02.91XA with one of \$06.336A/\$06.337A/\$06.338A; \$02.91XA + \$06.339A; \$02.91XA with one of \$06.4X0A/\$06.5X0A/\$06.6X0A; \$02.91XA with one of \$06.4X1A/\$06.5X0A/\$06.5X1A/\$06.5X2A /\$06.6X1A/\$06.6X2A; \$02.91XA with one of \$06.4X3A/\$06.6X2A; \$02.91XA with one of \$06.4X3A/\$06.6X4A; \$02.91XA with one of \$06.4X5A/\$06.5X5A/\$06.5X5A/\$06.6X3A/\$06.5X5A/\$06.5X5A/\$06.6X3A/\$06.5X5A/\$06.6X5A; \$02.91XA with one of \$06.4X5A/\$06.5X8A/\$06.4X8A/\$06.5X6A /\$06.5X7A/\$06.5X8A/\$06.6X6A/\$06.5X7A/\$06.6X8A; \$02.91XA with one of \$06.4X9A/\$06.5X9A/\$06.6X9A;\$02.91XA +\$06.369A; \$02.91XA with one of \$06.361A/\$06.362A; \$02.91XA with one of \$06.365A; \$02.91XA with one of \$06.366A/\$06.367A/\$06.368A; \$02.91XA with one of \$06.890A/\$06.9XOA; | unqualified skull fractures |
|  |  |     | S02.91XA with one of S06.891A/S06.892A/S06.9X1A/   |                             |
|  |  |     | S06.9X2A;  |                             |

| S06.310A-S06.339A, S06.370A-S06.389A  Cerebral laceration contusion  S06.4X0A-S06.4X9A, S06.5X0A- S06.5X9A, S06.6X0A-S06.6X9A,  S06.340A-S06.369A  Traumatic and unsperint intracrania hemorrhate society in the society | UDS <sub>MR</sub> sM<br>Impairment<br>Group | UDSMR <sup>SM</sup><br>Impairment<br>Group Code<br>(Item 21) | RIC | ICD-10-CM Code<br>(Item 22)  | Etiologic<br>Diagnosis  |
|--|---|--|-----|--|---|
| S06.310A-S06.339A, S06.370A-S06.389A  Cerebral laceration contusion  S06.4X0A-S06.4X9A, S06.5X0A- S06.5X9A, S06.6X0A-S06.6X9A,  S06.340A-S06.369A  Traumatic and unsperint intracrania hemorrhate society in the society |   |  |     | S06.893A/S06.894A/S06.9X3A/<br>S06.9X4A; S02.91XA with one of<br>S06.895A/S06.9X5A; S02.91XA with one<br>of S06.896A/S06.897A/S06.898A/<br>S06.9X6A/S06.9X7A/S06.9X8A; |   |
| Soc.4X0A-Soc.4X9A, Soc.5X0A-Soc.5X9A, Soc.5X9A, Soc.5X9A, Soc.5X9A, Soc.6X9A, Soc.5X9A, Soc.6X9A, Soc.6X9A, Soc.340A-Soc.369A   Soc.340A-Soc.369A   Traumatic and unsperint acrania hemorrhage intracrania h   |   |  |     | S06.0X0A-S06.0X9A  | Concussion  |
| S06.5X9A, S06.6X0A-S06.6X9A,  subarachr subdural, extradural hemorrhage intracrania injury of oil and unspersion combination Codes:  Combination Codes:  S06.090A + S06.0X0A  S02.0XXS-S02.92XS  Sequelae fracture of and face be inpatient rehabilita   |   |  |     | S06.310A-S06.339A, S06.370A-S06.389A   | laceration and  |
| S06.1X0A-S06.309A, S06.810A- S06.9X9A; Combination Codes: S06.090A + S06.0X0A  S02.0XXS-S02.92XS  Sequelae fracture of and face to only when inpatient rehabilita  |   |  |     | ·  | Traumatic<br>subarachnoid,<br>subdural, and<br>extradural<br>hemorrhage                   |
| S06.9X9A; Combination Codes: S06.090A + S06.0X0A  S02.0XXS-S02.92XS  Sequelae fracture of and face to only when inpatient rehabilita   |   |  |     | S06.340A-S06.369A  | Traumatic other and unspecified intracranial hemorrhage                                   |
| fracture of and face to NOTE: Us only when inpatient rehabilita  |   |  |     | S06.9X9A;<br>Combination Codes:  | Intracranial injury of other and unspecified nature                                       |
| been complete the same   |   |  |     | S02.0XXS-S02.92XS  | rehabilitation<br>program has<br>been<br>completed for<br>the same injury<br>prior to the |

| UDSMR <sup>SM</sup><br>Impairment<br>Group | UDSMR <sup>SM</sup><br>Impairment<br>Group Code<br>(Item 21) | RIC | ICD-10-CM Code<br>(Item 22) | Etiologic<br>Diagnosis   |
|--|--|-----|-----------------------------|--|
|  |  |     | S06.0X0S-S06.9X9S           | Sequelae of intracranial injury without mention of skull fracture  |
|  |  |     |                             | NOTE: Use only when an inpatient rehabilitation program has been completed for the same injury prior to the current admission. |

# **NEUROLOGIC CONDITIONS (03)**

Includes cases with neurologic or neuromuscular dysfunctions of various etiologies.

- 03.1 Multiple Sclerosis
- 03.2 Parkinsonism
- 03.3 Polyneuropathy
- 03.4 Guillain-Barré Syndrome
- 03.5 Cerebral Palsy
- 03.8 Neuromuscular Disorders
- 03.9 Other Neurologic Conditions

| UDSMR <sup>SM</sup><br>Impairment Group       | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC           | ICD-10-CM Code<br>(Item 22)                          | Etiologic Diagnosis   |
|---|--|---------------|--|---|
| NEUROLOGIC<br>CONDITIONS<br>(except Guillain- | 03.1<br>Multiple Sclerosis                                   | Neuro<br>(06) | G35  | Multiple Sclerosis  |
| Barré Syndrome)                               | 03.2<br>Parkinsonism   |               | G20, G21.11-G21.9                                    | Parkinsonism  |
|   | 03.3<br>Polyneuropathy                                       |               | G60.0-G60.8  | Hereditary and idiopathic neuropathy  |
|   |  |               | G61.81-G61.89,<br>G62.0-G62.2,<br>G62.81-G62.89, G64 | Inflammatory polyneuropathy, other and unspecified polyneuropathies, other disorders of peripheral nervous system |
|   | 03.5<br>Cerebral Palsy                                       |               | G80.0-G80.2,<br>G80.4-G80.8                          | Cerebral palsy  |
|   | 03.8<br>Neuromuscular<br>Disorders                           |               | B91, G14   | Sequelae of poliomyelitis; postpolio syndrome   |
|   |  |               | G12.20-G12.9   | Motor neuron disease  |
|   |  |               | G70.00-G70.01  | Myasthenia gravis   |
|   |  |               | G71.0-G71.2, G72.0-<br>G72.3                         | Muscular dystrophies and other myopathies   |
|   | 03.9<br>Other Neurologic                                     |               | G10, G21.0, G23.0-<br>G26, G80.3, G90.3              | Other extrapyramidal disease and abnormal movement disorders  |
|   |  |               | G11.0-G11.8  | Hereditary ataxia   |

| UDSMR <sup>SM</sup><br>Impairment Group                  | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC        | ICD-10-CM Code<br>(Item 22)               | Etiologic Diagnosis                                    |
|--|--|------------|---|--|
|  |  |            | G90.09, G90.2,<br>G90.4, G90.50-<br>G90.9 | Disorders of the autonomic nervous system              |
|  |  |            | G36.0-G36.8, G37.0-<br>G37.8              | Other demyelinating diseases of central nervous system |
| NEUROLOGIC<br>CONDITIONS –<br>GUILLAIN-BARRÉ<br>SYNDROME | 03.4<br>Guillain-Barré<br>Syndrome                           | GB<br>(19) | G61.0                                     | Acute infective polyneuritis (Guillain-Barré syndrome) |

#### **SPINAL CORD DYSFUNCTION (04)**

Includes cases with various forms of quadriplegia/paresis and paraplegia/paresis regardless of the etiology, whether non-traumatic (i.e., medical or post-operative – codes 4.110–4.130), or (traumatic – codes 4.210–4.230). **NOTE: Cases for which the impairment requiring** rehabilitation can be definitively linked to a prior spinal cord dysfunction should be coded as spinal cord dysfunction.

#### Non-traumatic Spinal Cord Dysfunction

Includes cases with quadriplegia/paresis and paraplegia/paresis of non-traumatic (i.e., medical or post-operative) origin.

- 04.110 Paraplegia, Unspecified
- 04.111 Paraplegia, Incomplete
- 04.112 Paraplegia, Complete
- 04.120 Quadriplegia, Unspecified
- 04.1211 Quadriplegia, Incomplete, C1-4
- 04.1212 Quadriplegia, Incomplete, C5-8
- 04.1221 Quadriplegia, Complete, C1-4
- 04.1222 Quadriplegia, Complete, C5-8
- 04.130 Other Non-traumatic Spinal Cord Dysfunction

| UDSMR <sup>SM</sup><br>Impairment Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC          | ICD-10-CM Code<br>(Item 22)                        | Etiologic Diagnosis  |
|---|--|--------------|--|--|
| SPINAL CORD                             | 04.110 – 04.130  | NTSCI        | A18.01   | Tuberculosis of spine  |
| DYSFUNCTION                             | Non-traumatic Spinal<br>Cord Dysfunction                     | (05)         | C41.2  | Malignant neoplasm of vertebral column   |
|   |  |              | C70.1, C72.0-C72.1                                 | Malignant neoplasm of spinal cord, spinal meninges   |
|   |  |              | C79.40, C79.49                                     | Secondary malignant<br>neoplasm of other and<br>unspecified parts of<br>nervous system             |
|   |  |              | D32.1, D33.4                                       | Benign neoplasm of spinal cord, spinal meninges  |
|   |  |              | D43.4  | Neoplasm of uncertain behavior of spinal cord  |
|   |  |              | D42.1, D42.9                                       | Neoplasm of uncertain behavior of spinal meninges  |
|   |  |              | D49.7  | Neoplasm of<br>unspecified behavior of<br>endocrine glands and<br>other parts of nervous<br>system |
|   |  |              | G04.90, G04.91                                     | Encephalitis, myelitis, and encephalomyelitis, unspecified   |
|   |  | G37.3, G37.4 | Transverse myelitis, subacute necrotizing myelitis |  |
|   |  |              | G06.1  | Intraspinal abscess and granuloma  |
|   |  |              | 171.00-171.03                                      | Dissection of aorta  |
|   |  |              | 171.1, 171.3, 171.5,<br>171.8                      | Aortic aneurysm, ruptured  |

| UDS <sub>MR</sub> sm<br>Impairment Group | UDSмк <sup>sм</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC | ICD-10-CM Code<br>(Item 22)  | Etiologic Diagnosis  |
|--|--|-----|--|--|
|  |  |     | M47.011-M47.029,<br>M47.10-M47.16,   | Spondylosis with myelopathy  |
|  |  |     | M50.00-M50.03,<br>M51.04-M51.06  | Intervertebral disc<br>disorder with<br>myelopathy                         |
|  |  |     | M48.01-M48.03,<br>M99.20-M99.21,<br>M99.30-M99.31,<br>M99.40-M40.41,<br>M99.50-M99.51,<br>M99.60-M99.61,<br>M99.70-M99.71  | Spinal stenosis in<br>cervical region (if<br>deficits include<br>weakness) |
|  |  |     | M48.00, M48.04- M48.08, M99.22, M99.32, M99.42, M99.52, M99.62, M99.72, M99.23, M99.33, M99.43, M99.53, M99.63, M99.73, M99.24- M99.29, M99.34- M99.39, M99.44- M99.49, M99.54- M99.59, M99.64- M99.69, M99.74- M99.79 | Spinal stenosis, other than cervical (if deficits include weakness)        |

## **Traumatic Spinal Cord Dysfunction**

Includes cases with quadriplegia/paresis and paraplegia/paresis secondary to trauma.

| 04.210  | Paraplegia, Unspecified                 |
|---------|---|
| 04.211  | Paraplegia, Incomplete                  |
| 04.212  | Paraplegia, Complete                    |
| 04.220  | Quadriplegia, Unspecified               |
| 04.2211 | Quadriplegia, Incomplete, C1-4          |
| 04.2212 | Quadriplegia, Incomplete, C5-8          |
| 04.2221 | Quadriplegia, Complete, C1-4            |
| 04.2222 | Quadriplegia, Complete, C5-8            |
| 04.230  | Other Traumatic Spinal Cord Dysfunction |

| UDSMR <sup>SM</sup><br>Impairment Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC       | ICD-10-CM Code<br>(Item 22)   | Etiologic<br>Diagnosis |
|---|--|-----------|---|------------------------|
| SPINAL CORD<br>DYSFUNCTION              | 04.210 – 04.230<br>Traumatic Spinal<br>Cord Dysfunction      | TSCI (04) | Combination Codes: \$14.101A with one of \$12.000A/\$12.001A; \$14.102A with one of \$12.000A/\$12.101A; \$14.103A with one of \$12.200A/\$12.201A; \$14.104A with one of \$12.300A/\$12.301A; \$14.111A with one of \$12.000A/\$12.001A; \$14.112A with one of \$12.100A/\$12.101A; \$14.113A with one of \$12.200A/\$12.201A; \$14.114A with one of \$12.100A/\$12.101A; \$14.113A with one of \$12.200A/\$12.201A; \$14.114A with one of \$12.300A/\$12.301A; \$14.131A with one of \$12.000A/\$12.001A; \$14.132A with one of \$12.100A/\$12.101A; \$14.133A with one of \$12.200A/\$12.201A; \$14.134A with one of \$12.300A/\$12.301A; \$14.121A with one of \$12.200A/\$12.201A; \$14.122A with one of \$12.300A/\$12.301A; \$14.121A with one of \$12.000A/\$12.001A; \$14.122A with one of \$12.300A/\$12.101A; \$14.123A with one of \$12.200A/\$12.201A; \$14.124A with one of \$12.300A/\$12.301A; \$14.151A with one of \$12.200A/\$12.201A; \$14.152A with one of \$12.300A/\$12.301A; \$14.153A with one of \$12.200A/\$12.201A; \$14.154A with one of \$12.300A/\$12.301A; \$14.153A with one of \$12.200A/\$12.201A; \$14.154A with one of \$12.300A/\$12.301A; \$14.153A with one of \$12.200A/\$12.201A; \$14.154A with one of \$12.300A/\$12.301A; \$14.153A with one of \$12.200A/\$12.201A; \$14.154A with one of \$12.300A/\$12.301A; \$14.155A with one of \$12.400A/\$12.401A; \$14.15A with one of \$12.500A/\$12.501A; \$14.135A with one of \$12.600A/\$12.601A; \$14.115A with one of \$12.600A/\$12.501A; \$14.135A with one of \$12.600A/\$12.501A; \$14.115A with one of \$12.500A/\$12.501A; \$14.135A with one of \$12.600A/\$12.501A; \$14.15A with one of \$12.600A/\$12.401A; \$14.135A with one of \$12.600A/\$12.501A; \$14.15A with one of \$12.500A/\$12.501A; \$14.135A with one of \$12.600A/\$12.601A; \$14.15A |                        |

| UDSMR <sup>SM</sup><br>Impairment Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC | ICD-10-CM Code<br>(Item 22)   | Etiologic<br>Diagnosis |
|---|--|-----|---|------------------------|
|   |  |     | S12.500A/S12.501A; S14.127A with one of S12.600A/S12.601A; S14.155A with one of S12.400A/S12.401A; S14.156A with one of S12.500A/S12.501A; S14.157A with one of S12.500A/S12.501A; S14.157A with one of S12.000B/S12.001B; S14.102A with one of S12.100B/S12.101B; S14.103A with one of S12.12.200B/S12.201B; S14.104A with one of S12.300B/S12.301B; S14.111A with one of S12.000B/S12.001B; S14.112A with one of S12.200B/S12.201B; S14.114A with one of S12.200B/S12.201B; S14.114A with one of S12.200B/S12.201B; S14.114A with one of S12.000B/S12.001B; S14.132A with one of S12.000B/S12.001B; S14.132A with one of S12.200B/S12.201B; S14.134A with one of S12.200B/S12.201B; S14.134A with one of S12.000B/S12.001A; S14.122A with one of S12.000B/S12.001A; S14.122A with one of S12.000B/S12.001B; S14.124A with one of S12.200B/S12.201B; S14.124A with one of S12.200B/S12.201B; S14.154A with one of S12.000B/S12.301B; S14.151A with one of S12.000B/S12.301B; S14.153A with one of S12.000B/S12.301B; S14.153A with one of S12.200B/S12.201B; S14.154A with one of S12.500B/S12.301B; S14.105A with one of S12.400B/S12.401B; S14.106A with one of S12.500B/S12.501B; S14.116A with one of S12.500B/S12.501B; |                        |

| UDSMR <sup>SM</sup><br>Impairment Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC | ICD-10-CM Code<br>(Item 22)  | Etiologic<br>Diagnosis |
|---|--|-----|--|------------------------|
|   |  |     | \$12.600B/\$12601B; \$14.135A with one of \$12.400B/\$12.401B; \$14.136A with one of \$12.500B/\$12.501B; \$14.137A with one of \$12.600B/\$12.601B; \$14.125A with one of \$12.400B/\$12.401B; \$14.126A with one of \$12.500B/\$12.501B; \$14.127A with one of \$12.600B/\$12.501B; \$14.127A with one of \$12.600B/\$12.601B; \$14.127A with one of \$12.600B/\$12.601B; \$14.155A with one of \$12.400B/\$12.601B; \$14.157A with one of \$12.500B/\$12.501B; \$14.157A with one of \$12.600B/\$12.501B; \$24.102A with one of \$12.600B/\$12.601B; \$24.101A + \$22.019A; \$24.102A with one of \$12.600B/\$12.601B; \$24.101A + \$22.019A; \$24.112A with one of \$22.029A/\$22.039A/\$22.049A/\$22.059A; \$24.111A + \$22.019A; \$24.112A with one of \$22.029A/\$22.039A/\$22.049A/\$22.059A; \$24.131A + \$22.019A; \$24.132A with one of \$22.029A/\$22.039A/\$22.049A/\$22.059A; \$24.151A + \$22.019A; \$24.152A with one of \$22.029A/\$22.039A/\$22.049A/\$22.059A; \$24.113A with one of \$22.069A/\$22.079A; \$24.104A + \$22.089A; \$24.113A with one of \$22.069A/\$22.079A; \$24.114A + \$22.089A; \$24.133A with one of \$22.069A/\$22.079A; \$24.114A + \$22.089A; \$24.133A with one of \$22.069A/\$22.079A; \$24.134A + \$22.089A; \$24.153A with one of \$22.069A/\$22.079A; \$24.134A + \$22.089A; \$24.153A with one of \$22.069A/\$22.079A; \$24.154A + \$22.089A; \$24.153A with one of \$22.029B/\$22.039B/\$22.049B/\$22.059B; \$24.111A + \$22.019B; \$24.102A with one of \$22.029B/\$22.039B/\$22.049B/\$22.059B; \$24.111A + \$22.019B; \$24.112A with one of \$22.029B/\$22.039B/\$22.049B/\$22.059B; \$24.131A + \$22.019B; \$24.132A with one of \$22.029B/\$22.039B/\$22.049B/\$22.059B; \$24.151A + \$22.019B; \$24.132A with one of \$22.029B/\$22.039B/\$22.049B/\$22.049B/\$22.059B; \$24.151A + \$22.019B; \$24.132A with one of \$22.029B/\$22.039B/\$22.049B/\$22.049B/\$22.059B; \$24.151A + \$22.019B; \$24.152A with one of \$22.029B/\$22.039B/\$22.049B/\$22.029B/\$22.039B/\$22.049B/\$ |                        |

| UDSMR <sup>SM</sup><br>Impairment Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC | ICD-10-CM Code<br>(Item 22)  | Etiologic<br>Diagnosis                               |
|---|--|-----|--|--|
|   |  |     | S22.059B; S24.103A with one of S22.069B/S22.079B; S24.104A + S22.089B; S24.113A with one of S22.069B/S22.079B; S24.114A + S22.089B; S24.133A with one of S22.069B/S22.079B; S24.134A + S22.089B; S24.153A with one of S22.069B/S22.079B; S24.154A + S22.089B; One of S34.109A/S34.119A/S34.129A with S32.009A; One of S34.101A/S34.111A/S121A with S32.019A; One of S34.102A/S34.112A/S34.122A with S32.029A; One of S34.103A/S34.113A/S34.123A with S32.039A; One of S34.104A/S34.115A/S34.125A with S32.049A; One of S34.105A/S34.115A/S34.125A with S32.059A; One of S34.101A/S34.111A/S34.121A with S32.009B; One of S34.101A/S34.111A/S34.121A with S32.009B; One of S34.103A/S34.113A/S34.122A with S32.029B; One of S34.103A/S34.113A/S34.123A with S32.039B; One of S34.104A/S34.114A/S34.124A with S32.039B; One of S34.105A/S34.115A/S34.125A with S32.039B; One of S34.105A/S34.115A/S34.125A with S32.039B; One of S34.104A/S34.115A/S34.125A with S32.049B; S34.105A/S32.2XXA; S34.3XXA with one of S32.10XA/S32.2XXA; One of S34.131A/S34.132A with one of S32.10XA/S32.2XXA; S34.3XXA with one of S32.10XA/S32.2XXB; S34.134A with one of S32.10XB/S32.2XXB; S34.139A + S32.009A; S34.139A + S32.10XA S32.009B; S34.139A + S32.10XB | Fracture of vertebral column with spinal cord injury |

| UDSMR <sup>SM</sup><br>Impairment Group   | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC | ICD-10-CM Code<br>(Item 22)   | Etiologic<br>Diagnosis   |
|---|--|-----|---|--|
| SPINAL CORD<br>DYSFUNCTION<br>(continued) |  |     | \$14.0XXS-\$14.159\$, \$24.0XX\$-\$24.159\$, \$34.01X\$-\$34.139\$  | Sequelae of spinal cord injury  NOTE: Use only when an inpatient rehabilitation program has been completed for the same injury prior to the current admission. |
|   |  |     | S14.2XXA, S14.3XXA, S24.2XXA,<br>S34.21XA-S34.22XA, S34.4XXA  | Injury to nerve roots and spinal plexus  |
|   |  |     | \$14.0XXA-\$14.108A, \$14.111A-\$14.118A, \$14.121A-\$14.128A, \$14.131A-\$14.138A, \$14.141A-\$14.148A, \$14.151A-\$14.158A, \$24.0XXA-\$24.104A, \$24.111A-\$24.114A, \$24.131A-\$24.134A, \$24.141A-\$24.144A, \$24.151A-\$24.154A, \$34.01XA-\$34.139A, \$34.3XXA | Spinal cord<br>injury without<br>evidence of<br>spinal bone<br>injury  |

# **AMPUTATION OF LIMB (05)**

Includes cases in which the major deficit is partial or complete absence of a limb.

- 05.1 Unilateral Upper Limb Above the Elbow (AE)
- 05.2 Unilateral Upper Limb Below the Elbow (BE)
- 05.3 Unilateral Lower Limb Above the Knee (AK)
- 05.4 Unilateral Lower Limb Below the Knee (BK)
- 05.5 Bilateral Lower Limb Above the Knee (AK/AK)
- 05.6 Bilateral Lower Limb Above/Below the Knee) (AK/BK)
- 05.7 Bilateral Lower Limb Below the Knee (BK/BK)
- 05.9 Other Amputation

| UDSmR <sup>sm</sup><br>Impairment<br>Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC             | ICD-10-CM Code<br>(Item 22)      | Etiologic Diagnosis   |   |  |  |       |   |  |  |  |  |  |  |  |  |  |  |  |  |  |   |
|--|--|-----------------|----------------------------------|---|---|--|--|-------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|---|
| AMPUTATION OF LIMB                         | 05.1 – 05.2, 05.9<br>Amputation, upper                       | AMP-NLE<br>(11) | C40.00-C40.02, C40.10-<br>C40.12 | Malignant neoplasm of bones of upper limb   |   |  |  |       |   |  |  |  |  |  |  |  |  |  |  |  |  |  |   |
|  | limb or other  |                 | C47.10-C47.12, C49.10-<br>C49.12 | Malignant neoplasm of connective and other soft tissue of upper limb  |   |  |  |       |   |  |  |  |  |  |  |  |  |  |  |  |  |  |   |
|  |  |                 | C79.51-C79.52                    | Secondary malignant neoplasm of bone  |   |  |  |       |   |  |  |  |  |  |  |  |  |  |  |  |  |  |   |
|  |  |                 | I70.201-I70.299                  | Atherosclerosis of native arteries of the extremities   |   |  |  |       |   |  |  |  |  |  |  |  |  |  |  |  |  |  |   |
|  |  |                 |                                  | E08.51-E08.52, E09.51-<br>E09.52, E10.51-E10.52,<br>E11.51-E11.52, E13.51-<br>E13.52,<br>I79.1-I79.8            | Peripheral angiopathy in diseases classified elsewhere ( <i>Use additional code to identify underlying disease—for example,</i> |  |  |       |   |  |  |  |  |  |  |  |  |  |  |  |  |  |   |
|  |  |                 |                                  |   |   |  |  |       |   |  |  |  |  |  |  |  |  |  |  |  |  |  | E11.51-E11.59;<br>E13.51-13.52; and<br>Combination Codes:<br>E11.51 + E11.65;<br>E10.51 +10.65 –<br>Diabetes with<br>peripheral circulatory<br>disorder, in list of<br>comorbidities) |
|  |  |                 |                                  | 173.9   | Peripheral vascular disease, unspecified  |  |  |       |   |  |  |  |  |  |  |  |  |  |  |  |  |  |   |
|  |  |                 |                                  |   |   |  |  | 174.2 | Arterial embolism and thrombosis of upper extremities |  |  |  |  |  |  |  |  |  |  |  |  |  |   |
|  |  |                 |                                  |   |   |  |  |       |   |  |  |  |  |  |  |  |  |  |  |  |  |  | I77.0-I77.3, I77.5-I77.6,<br>I77.810-I77.89, M31.8-<br>M31.9  |
|  |  |                 | 187.001-187.8, 199.8, R58        | Other disorders of circulatory system   |   |  |  |       |   |  |  |  |  |  |  |  |  |  |  |  |  |  |   |
|  |  |                 | M86.00-M86.9, M46.20-<br>M46.28  | Osteomyelitis (Use additional code to identify underlying disease—for example, E10.618-E10.638, E10.649-E10.69, |   |  |  |       |   |  |  |  |  |  |  |  |  |  |  |  |  |  |   |

| UDSmR <sup>SM</sup><br>Impairment<br>Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC | ICD-10-CM Code<br>(Item 22)  | Etiologic Diagnosis  |
|--|--|-----|--|--|
| Group                                      | (item 21)  | NIO | (Item 22)  | E11.618-E11.638,<br>E11.649-E11.69,<br>E13.618-E13.638,<br>E13.649-E13.69, and<br>Combination Codes:<br>E11.65 + E11.69;<br>E10.65 + E10.69 –<br>Diabetes with other<br>specified<br>manifestations, in list<br>of comorbidities)      |
|  |  |     | M87.00-M87.046,<br>M87.061-M87.146,<br>M87.161-M87.179,<br>M87.188-M87.250,<br>M87.261-M87.346,<br>M87.361-M87.849,<br>M87.861-M87.9,<br>M90.50-M90.549,<br>M90.561-M90.59 | Aseptic necrosis of<br>bone (Use additional<br>code to identify<br>underlying disease in<br>list of comorbidities)   |
|  |  |     | M21.20-M21.279,<br>M21.70-M21.739,<br>M21.80-M21.829,<br>M21.921-M21.929,<br>M21.951-M21.969   | Acquired deformity of other parts of limbs, not elsewhere classified   |
|  |  |     | Q27.31   | Upper limb vessel anomaly  |
|  |  |     | Q71.00-Q71.53  | Reduction deformities of upper limb  |
|  |  |     | E08.52, E09.52, E10.52, E11.52, E13.52, I70.361-I70.369, I70.461-I70.469, I70.561-I70.569, I70.661-I70.669, I70.761-I70.769, I73.01, I96                                   | Gangrene (Use additional code to identify underlying disease—for example, E11.51-E11.59; E13.51-13.52; and Combination Codes: E11.51 + E11.65; E10.51 +10.65— Diabetes with peripheral circulatory disorder, in list of comorbidities) |
|  |  |     | S48.011A-S48.929A,<br>S58.011A-S58.929A,<br>S68.411A-S68.429A,   | Traumatic amputation of arm and hand (complete) (partial)  |

| UDSMR <sup>SM</sup><br>Impairment<br>Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC           | ICD-10-CM Code<br>(Item 22)  | Etiologic Diagnosis  |
|--|--|---------------|--|--|
|  |  |               | S68.711A-S68.729A,<br>Combination Codes:<br>One of<br>S48.911A/S48.921A with<br>one of<br>S48.912A/S48.922A;<br>S48.911A + S48.912A            |  |
|  |  |               | T87.30-T87.9   | Amputation stump complication  |
|  | 05.3 – 05.7<br>Amputation, lower                             | AMPLE<br>(10) | C40.20-C40.32  | Malignant neoplasm of bones of lower limb  |
|  | limb   |               | C47.20-C47.22, C49.20-<br>C49.22   | Malignant neoplasm of connective and soft tissue of lower limb   |
|  |  |               | C79.51-C79.52  | Secondary malignant neoplasm of bone   |
|  |  |               | G60.0-G60.9  | Hereditary and idiopathic peripheral neuropathy  |
|  |  |               | A52.15, E08.40, E08.42,<br>E09.40, E09.42, E10.40,<br>E10.42, E11.40, E11.42<br>E13.40, E13.42, G13.0-<br>G13.1, G61.0-G65.2,<br>M05.50-M05.59 | Inflammatory and toxic neuropathy (Use additional code to identify underlying disease—for example, E11.40-E11.49, 11.610, E13.40-13.49, 13.610— Diabetes with neurological manifestations, in list of comorbidities) |
|  |  |               | 170.201-170.299  | Atherosclerosis of native arteries of the extremities  |
|  |  |               | E08.51-E08.52, E09.51-<br>E09.52, E10.51-E10.52,<br>E11.51-E11.52, E13.51-<br>E13.52,<br>I79.1-I79.8   | Peripheral angiopathy in diseases classified elsewhere (Use additional code to identify underlying disease—for example, E11.51-E11.59; E13.51-13.52; and Combination Codes: E11.51 + E11.65;                         |

| UDSMR <sup>SM</sup><br>Impairment<br>Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC | ICD-10-CM Code<br>(Item 22)  | Etiologic Diagnosis   |
|--|--|-----|--|---|
|  |  |     |  | E10.51 +10.65—<br>Diabetes with<br>peripheral circulatory<br>disorder, in list of<br>comorbidities)   |
|  |  |     | 174.3-174.4  | Arterial embolism and thrombosis, extremities   |
|  |  |     | I77.0-I77.3, I77.5-I77.6,<br>I77.810-I77.89, M31.8-<br>M31.9   | Other disorders of arteries and arterioles  |
|  |  |     | 187.001-187.8, 199.8, R58  | Other disorders of circulatory system   |
|  |  |     | L02.611-L02.619,<br>L03.031-L03.049  | Toe cellulitis and abscess  |
|  |  |     | 170.231-170.249,<br>170.331-170.349,<br>170.431-170.449,<br>170.531-170.549,<br>170.631-170.749,<br>L97.101-L97.929  | Ulcer of lower limbs, except decubitus  |
|  |  |     | M86.051-M86.09,<br>M86.151-M86.19,<br>M86.251-M86.9  | Osteomyelitis (Use additional code to identify underlying disease—for example, E10.618-E10.638, E10.649-E10.69, E11.618-E11.638, E11.649-E11.69, E13.618-E13.638, E13.649-E13.69, and Combination Codes: E11.65-E11.69; E10.65-E10.69 — Diabetes with other specified manifestations, in list of comorbidities) |
|  |  |     | M87.00, M87.10,<br>M87.20, M87.30,<br>M87.80, M87.9, M90.50,<br>M87.031-M87.119,<br>M87.131-M87.179,<br>M87.188-M87.19,<br>M87.211-M87.219,<br>M87.231-M87.29, | Aseptic necrosis of<br>bone (Use additional<br>code to identify<br>underlying disease in<br>list of comorbidities)  |

| UDSMR <sup>SM</sup><br>Impairment<br>Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC | ICD-10-CM Code<br>(Item 22)  | Etiologic Diagnosis   |
|--|--|-----|--|---|
|  |  |     | M87.311M87.319,<br>M87.331-M87.39,<br>M87.811-M87.819,<br>M87.831-M87.89,<br>M90.50-M90.59   |   |
|  |  |     | M21.20-M21.279,<br>M21.70-M21.739,<br>M21.80-M21.829,<br>M21.921-M21.929,<br>M21.951-M21.969   | Acquired deformity of other parts of limbs, other   |
|  |  |     | Q27.32   | Lower limb vessel anomaly   |
|  |  |     | Q72.00-Q72.73, Q72.90-<br>Q72.93   | Reduction deformities of lower limb   |
|  |  |     | E08.52, E09.52, E10.52,<br>E11.52, E13.52,<br>I70.361-I70.369,<br>I70.461-I70.469,<br>I70.561-I70.569,<br>I70.661-I70.669,<br>I70.761-I70.769, I73.01,   | Gangrene (Use additional code to identify underlying disease—for example, E11.51-E11.59; E13.51-13.52; and Combination Codes: E11.51 + E11.65; E10.51 +10.65—Diabetes with peripheral circulatory disorder, in list of comorbidities) |
|  |  |     | S98.011A-S98.029A,<br>S98.311A-S98.929A,<br>Combination Codes:<br>One of<br>S98.911A/S98.921A with<br>one of<br>S98.12A/S98.922A;<br>S98.911A + S98.912A | Traumatic amputation of foot (complete) (partial)   |
|  |  |     | S78.011A-S78.929A,<br>S88.011A-S88.929A,<br>Combination Codes:<br>S88.911A + S88.912A  | Traumatic amputation of leg   |
|  |  |     | T87.30-T87.9   | Amputation stump complication   |

## **ARTHRITIS (06)**

Includes cases in which the major disorder is arthritis of all etiologies.

**NOTE:** Do NOT use for cases entering rehabilitation immediately after joint replacement, even if the procedure was performed secondary to arthritis. Instead, use one of the joint replacement Impairment Codes (08.51–08.72) for Item #21 (Impairment Group), and enter the arthritis ICD-10-CM code(s) in Item #22 (Etiologic Diagnosis).

- 06.1 Rheumatoid Arthritis
- 06.2 Osteoarthritis
- 06.9 Other Arthritis

| UDSMR <sup>SM</sup><br>Impairment Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC            | ICD-10-CM Code<br>(Item 22)     | Etiologic Diagnosis   |
|---|--|----------------|---------------------------------|---|
| ARTHRITIS                               | 06.1<br>Rheumatoid Arthritis                                 | RheumA<br>(13) | M05.00-M05.09,<br>M05.20-M06.9  | Rheumatoid arthritis  |
|   |  |                | M08.00-M08.99                   | Juvenile chronic polyarthritis  |
|   |  |                | M12.00-M12.09                   | Chronic postrheumatic arthropathy   |
|   | 06.2<br>Osteoarthritis                                       | OsteoA<br>(12) | M15.0-M19.93                    | Osteoarthritis and allied disorders   |
|   | 06.9   | RheumA         | L40.50-L40.59                   | Psoriatic arthropathy   |
|   | Other arthritis  | (13)           | M32.0-M32.9                     | Systemic lupus erythematosus  |
|   |  |                | M34.0-M34.9                     | Systemic sclerosis<br>(includes generalized<br>scleroderma)   |
|   |  |                | M33.00-M33.19,<br>M33.90-M33.99 | Dermatomyositis   |
|   |  |                | M33.20-M33.29                   | Polymyositis  |
|   |  |                | M00.00-M00.9                    | Pyogenic arthritis (Use additional code to identify underlying organism [A49.01-A49.8, B95.0-B96.89, J20.0-J20.2, M00.00-M00.89]) |

| UDS <sub>MR</sub> sM<br>Impairment Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC | ICD-10-CM Code<br>(Item 22)  | Etiologic Diagnosis                 |
|--|--|-----|--|-------------------------------------|
|  |  |     | E08.618, E09.618,<br>E10.618, E11.618,<br>E13.618, M07.60-<br>M07.69, M12.10-<br>M12.19, M12.50-<br>M13.89 | Other and unspecified arthropathies |
|  |  |     | M08.1, M45.0-<br>M45.9, M48.8X1-<br>M48.8X8  | Ankylosing spondylitis              |

# **PAIN SYNDROMES (07)**

Includes cases in which the major disorder is pain of various etiologies, unaccompanied by a neurologic deficit.

**NOTE:** If there is a neurologic deficit for which the patient is receiving rehabilitation, use one of the codes listed under NEUROLOGIC CONDITIONS (03) or SPINAL CORD DYSFUNCTION (04).

- 07.1 Neck Pain
- 07.2 Back Pain
- 07.3 Extremity Pain
- 07.9 Other Pain

| UDSMR <sup>SM</sup><br>Impairment Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC          | ICD-10-CM Code<br>(Item 22)   | Etiologic Diagnosis                     |
|---|--|--------------|---|---|
| PAIN<br>SYNDROMES                       | 071. – 07.3, 07.9<br>Pain Syndromes                          | Pain<br>(16) | M25.78, M47.011-<br>M47.9, M48.10-<br>M48.38, M48.9   | Spondylosis and allied disorders        |
|   |  |              | M46.40-M46.49,<br>M50.00-M51.06,<br>M51.24-M51.9,<br>M96.1  | Intervertebral disc<br>disorder         |
|   |  |              | M43.6, M48.01-<br>M48.03, M53.0-<br>M53.1, M53.81-<br>M53.83, M54.00-<br>M53.02, M54.11-<br>M54.13, M54.2,<br>M99.20-M99.21,<br>M99.30-M99.31,<br>M99.40-M99.41,<br>M99.50-M99.51,<br>M99.60-M99.61,<br>M99.70-M99.71 | Other disorders of cervical region      |
|   |  |              | M43.20-M43.28,<br>M43.8X9, M48.00,<br>M48.04-M48.08,<br>M51.14-M51.17,<br>M53.2X7-M53.2X8,<br>M53.3, M53.80,<br>M53.84-M53.9,<br>M54.03-M54.09,<br>M54.30-M54.6,<br>M54.89-M54.9,<br>M62.830, M99.22-M99.79           | Other and unspecified disorders of back |

| UDS <sub>MR</sub> SM<br>Impairment Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC | ICD-10-CM Code<br>(Item 22)   | Etiologic Diagnosis  |
|--|--|-----|---|--|
| PAIN<br>SYNDROMES<br>(Continued)         |  |     | M35.6, M54.10,<br>M54.18, M60.80-<br>M60.9, M72.9,<br>M79.0-M79.4,<br>M79.601-M79.7           | Other disorders of soft tissues                            |
|  |  |     | S33.6XXA,<br>S33.8XXA,<br>S33.9XXA  | Sprains and strains of sacroiliac region                   |
|  |  |     | \$13.4XXA,<br>\$13.8XXA,<br>\$16.1XXA,<br>\$23.3XXA,<br>\$23.8XXA,<br>\$33.5XXA,<br>\$33.8XXA | Sprains and strains of other and unspecified parts of back |

### **ORTHOPEDIC DISORDERS (08)**

Includes cases in which the major disorder is post-fracture of bone or post-arthroplasty (joint replacement).

**NOTE:** If hip replacement is secondary to hip fracture, code as Hip Fracture (codes 08.11–08.12). If hip replacement is secondary to arthritis, code as Hip Replacement (08.51–08.52 or 08.71–08.72).

- 08.11 Unilateral Hip Fracture
- 08.12 Bilateral Hip Fractures
- 08.2 Femur (Shaft) Fracture
- 08.3 Pelvic Fracture
- 08.4 Major Multiple Fractures
- 08.51 Unilateral Hip Replacement
- 08.52 Bilateral Hip Replacements
- 08.61 Unilateral Knee Replacement
- 08.62 Bilateral Knee Replacements
- 08.71 Knee and Hip Replacements (same side)
- 08.72 Knee and Hip Replacements (different sides)
- 08.9 Other Orthopedic

| UDSMR <sup>SM</sup><br>Impairment Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC            | ICD-10-CM Code<br>(Item 22)   | Etiologic Diagnosis                            |
|---|--|----------------|---|--|
| ORTHOPEDIC<br>CONDITIONS                | 08.11, 08.12<br>Hip fracture(s)                              | FracLE<br>(07) | S72.011A-S72.026A,<br>S72.031A-S72.099A,<br>S79.001A-S79.099A   | Fracture of neck of femur                      |
|   | 08.2<br>Femur (Shaft)<br>Fracture                            |                | S72.8X1A/B/C-<br>S72.92XA/B/C,<br>S72.301A-S72.399A   | Fracture of shaft or unspecified part of femur |
|   |  |                | \$72.401A-\$72.446A,<br>\$79.101A-\$79.199A,<br>\$72.451A-\$72.499A,<br>\$72.401B/C-<br>\$72466B/C,<br>\$72491B/C-\$72.499B/C                     | Fracture of lower end of femur                 |
|   | 08.3<br>Pelvic Fracture                                      |                | S32.301A/B-<br>S32.399A/B,<br>S32.401A/B-<br>S32.499A/B,<br>S32.501A/B-<br>S32.599A/B,<br>S32.601A/B-<br>S32.699A/B,<br>S32.810A/B-<br>S32.9XXA/B | Fracture of pelvis                             |

| UDSmR <sup>SM</sup><br>Impairment Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC                   | ICD-10-CM Code<br>(Item 22)  | Etiologic Diagnosis  |                              |
|---|--|-----------------------|--|--|------------------------------|
| ORTHOPEDIC<br>CONDITIONS<br>(Continued) | 08.4<br>Major Multiple<br>Fractures                          | MMT-<br>NBSCI<br>(17) | NBSCI  | Combination codes:  \$82.101A + \$82.831A;  \$82.102A + \$82.832A;  \$82.101B +\$82.831B,  \$82.102B + \$82.832B;  \$82.201A + \$82.401A;  \$82.202A + \$82.402A;  One of  \$82.201B/\$82.401B  with one of  \$82.202B/\$82.402B;  \$82.161A + \$82.811A;  \$82.311A + \$82.821A;  \$82.312A + \$82.822A;  \$82.301B + \$82.401B;  \$82.202B + \$82.402B | Fracture of tibia and fibula |
|   |  |                       | \$82.90XA-\$82.90XC*,<br>\$82.91XA-\$82.91XC*,<br>\$82.92XA-\$82.92XC*   | Fracture of multiple<br>bones of same lower limb<br>(*Includes 7th character<br>A/B/C)   |                              |
|   |  |                       | Т07  | Multiple fractures involving both lower limbs, lower with upper limb, and lower limb(s) with rib(s) and sternum  |                              |
|   | 08.51, 08.52<br>Hip<br>Replacement(s)<br>or                  | RepILE<br>(08)        | NOTE: If replacement is use the appropriate Orthocode (08.51-08.72) in iter ICD-10 code(s) for Etiolog 22 – e.g. | opedic Impairment Group<br>m 21 but with an arthritis  |                              |
|   |  |                       | L40.50-L40.59  | Psoriatic arthropathy  |                              |
|   |  |                       | M00.00-M00.9   | Pyogenic arthritis   |                              |
|   | 08.61, 08.62<br>Knee<br>Replacement(s)                       |                       | M05.00-M05.09,<br>M05.20-M06.9   | Rheumatoid arthritis   |                              |
|   |  |                       | M08.00-M08.99  | Juvenile chronic polyarthritis   |                              |
|   |  |                       | M12.00-M12.09  | Chronic postrheumatic arthropathy  |                              |
|   |  |                       | M15.0-M19.93   | Osteoarthrosis and allied disorders  |                              |

| UDSмк <sup>sм</sup><br>Impairment Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC           | ICD-10-CM Code<br>(Item 22)   | Etiologic Diagnosis  |
|---|--|---------------|---|--|
|   | Or   |               | E08.618, E09.618,<br>E10.618, E11.618,<br>E13.618, M07.60-<br>M07.69, M12.10-<br>M12.19, M12.50-M13.89                          | Other and unspecified arthropathies  |
|   |  |               | M08.1, M45.0-M45.9,<br>M48.8X1-M48.8X8  | Ankylosing spondylitis   |
|   | 08.71, 08.72   |               | Note: if admission is follo use:  | wing revision of implant,  |
|   | Hip and Knee<br>Replacements                                 |               | T84.010A-T84.498A,<br>M96.0, M96.621-M96.69   | Mechanical complication of internal orthopedic device, implant, and graft                |
|   |  |               | T84.50XA-T84.7XXA   | Infection and inflammatory reaction due to internal orthopedic device, implant and graft |
|   |  |               | T84.81XA-T84.9XXA,<br>T85.81XA-T85.89XA,<br>T86.848-T86.849   | Other complications due to internal orthopedic device, implant and graft                 |
|   |  | Ortho<br>(09) | C40.00-C40.32, C41.2-<br>C41.4  | Malignant neoplasm of bone and articular cartilage                                       |
|   |  |               | C79.51-C79.52   | Secondary malignant neoplasm of bone   |
|   |  |               | M12.20-M12.49,<br>M25.00-M25.18,<br>M25.40-M25.676,<br>M25.80-M25.879,<br>M79.646, R26.2, R29.4,<br>R29.898                     | Other and unspecified disorders of joint   |
|   |  |               | M48.50XA-M48.58XA,<br>M80.011A-M80.08XA,<br>M80.811A-M80.88XA,<br>M84.411A-M84.48XA,<br>M84.511A-M84.58XA,<br>M84.611A-M84.68XA | Pathologic fracture  |
|   |  |               | Q67.5, Q76.3, Q76.425-<br>Q76.429   | Congenital postural lordosis or scoliosis  |

| UDSmR <sup>SM</sup><br>Impairment Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC | ICD-10-CM Code<br>(Item 22)  | Etiologic Diagnosis         |
|---|--|-----|--|-----------------------------|
|   |  |     | S82.101A-S82.199A;<br>S82.201A/B/C-<br>S82.299A/B/C;<br>S82.301A-S82.319A;<br>S82.401A/B/C-<br>S82.499A/B/C;<br>S82.811A-S82.839A;<br>S82.861A/B/C-<br>82.866A/B/C;<br>S89.001A-S89.099A;<br>S89.201A-S89.299A;<br>Combination Codes:<br>S82.101A +S82.831A;<br>S82.102A + S82.832A;<br>S82.101B +S82.831B;<br>S82.102B + S82.832B;<br>S82.201A + S82.401A;<br>S82.202A + S82.402A;<br>One of<br>S82.201B/S82.401B<br>with one of<br>S82.202B/S82.402B;<br>S82.161A + S82.811A;<br>S82.311A + S82.821A;<br>S82.162A + S82.812A;<br>S82.312A + S82.822A | Fracture of tibia or fibula |

## CARDIAC (09)

Includes cases in which the major disorder is poor activity tolerance secondary to cardiac insufficiency or general deconditioning due to a cardiac disorder.

### 08 Cardiac Disorders

| UDSMR <sup>SM</sup><br>Impairment Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC  | ICD-10-CM Code<br>(Item 22)   | Etiologic Diagnosis                                      |
|---|--|--|---|--|
| CARDIAC<br>DISORDERS                    | 09<br>Cardiac Disorders                                      | Cardiac<br>(14)                              | 121.01-122.9  | Acute myocardial infarction, within 8 weeks              |
|   |  |  | 120.0, 124.0-124.9,<br>125.110, 125.700,<br>125.710, 125.720,<br>125.730, 125.50,<br>125.760, 125.790 | Other acute and subacute forms of ischemic heart disease |
|   |  |  | I25.10-I25.119,<br>I25.700-I25.812  | Coronary atherosclerosis                                 |
|   |  | 125.3-125.6, 125.82-<br>125.83, 125.89-125.9 | Other forms of chronic ischemic heart disease   |  |
|   |  |  | I46.2-I49.9, R00.1  | Cardiac dysrhythmias                                     |
|   |  |  | 150.1-150.9   | Heart failure  |

## **PULMONARY DISORDERS (10)**

Includes cases in which the major disorder is poor activity tolerance secondary to pulmonary insufficiency.

- 10.1 Chronic Obstructive Pulmonary Disease
- 10.9 Other Pulmonary Disorders

| UDS <sub>MR</sub> sM<br>Impairment Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC               | ICD-10-CM Code<br>(Item 22) | Etiologic Diagnosis   |
|--|--|-------------------|-----------------------------|---|
| PULMONARY<br>DISORDERS                   |  | Pulmonary<br>(15) | J41.0-J41.8,<br>J44.0-J44.9 | Chronic bronchitis  |
|  |  |                   | J43.0-J43.9                 | Emphysema   |
|  |  |                   | J44.0-J45.998               | Asthma  |
|  |  |                   | J47.0-J47.9                 | Bronchiectasis  |
|  |  |                   | J44.9                       | Chronic obstructive pulmonary disease, not elsewhere classified |

## **BURNS (11)**

Includes cases in which the major disorder is thermal injury to major areas of the skin and/or underlying tissue.

#### 10 Burns

| UDSMR <sup>SM</sup><br>Impairment<br>Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC           | ICD-10-CM Code<br>(Item 22)             | Etiologic Diagnosis                        |
|--|--|---------------|---|--|
| BURNS                                      | 11 Burns   | Burns<br>(21) | T20.00XA-T20.79XA,<br>T26.40XA-T26.42XA | Burns of face, head, and neck              |
|  |  |               | T21.00XA-T21.79XA                       | Burns of trunk                             |
|  |  |               | T22.00XA-T22.799A                       | Burns of upper limb, except wrist and hand |
|  |  |               | T23.00XA-T23.799A                       | Burns of wrist(s) and hand(s)              |
|  |  |               | T24.001A-T25.799A                       | Burns of lower limb(s)                     |
|  |  |               | T30.0-T30.4                             | Burns of multiple specified sites          |

## **CONGENITAL DEFORMITIES (12)**

Includes cases in which the major disorder is an anomaly or deformity of the nervous or musculoskeletal system that has been present since birth.

- 12.1 Spina Bifida
- 12.9 Other Congenital Deformities

| UDSMR <sup>SM</sup><br>Impairment Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC          | ICD-10-CM Code<br>(Item 22)  | Etiologic Diagnosis                                  |
|---|--|--------------|--|--|
| CONGENITAL DEFORMITIES                  | 12.1 Spina Bifida  | Misc<br>(20) | Q05.0-Q05.9,<br>Q07.00-Q07.03  | Spina bifida   |
|   |  |              | M62.3, M62.89  | Arthrogryposis                                       |
|   |  |              | G90.1, Q01.0-Q04.8, Q06.0-Q06.9, Q07.8   | Other congenital anomalies of nervous system         |
|   |  |              | Q65.00-Q65.6,<br>Q66.0-Q66.9, Q67.6-<br>Q68.5, Q74.3, Q76.3,<br>Q76.425-Q76.429; | Certain congenital<br>musculoskeletal<br>deformities |
|   |  |              | Combination codes:<br>Q65.01 + Q65.32;<br>Q65.02 + Q65.31                        |  |
|   |  |              | Q65.81-Q65.9,<br>Q66.89, Q68.2,<br>Q68.8-Q74.2, Q74.8-<br>Q74.9                  | Other congenital deformities of limb                 |
|   |  |              | Q68.8, Q75.0-Q76.2,<br>Q76.411-Q76.419,<br>Q76.49-Q76.2,<br>Q76.4-Q79.9, Q87.0   | Other congenital musculoskeletal anomalies           |

## **OTHER DISABLING IMPAIRMENTS (13)**

This category is to be used only for cases that cannot be classified into any of the other Impairment Groups.

### 12 Other Disabling Impairments

| UDS <sub>MR</sub> sm<br>Impairment Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC          | ICD-10-CM Code<br>(Item 22) | Etiologic Diagnosis              |
|--|--|--------------|-----------------------------|----------------------------------|
| OTHER<br>DISABLING<br>IMPAIRMENTS        | 13<br>Other Disabling<br>Impairments                         | MISC<br>(20) |                             | Conditions not elsewhere defined |

### **MAJOR MULTIPLE TRAUMA (14)**

Includes TRAUMA cases with more COMPLEX management due to involvement of **multiple systems or sites**. Enter the ICD-10 code for the **primary** trauma in Item 22 – Etiologic Diagnosis, and ICD-10 codes for **secondary** trauma in Item 24 – Comorbid Conditions.

**NOTE:** if only multiple fractures are present, code impairment group under Orthopedic Disorders as 08.4 Major Multiple Fractures.

- 14.1 Brain + Spinal Cord
- 14.2 Brain + Multiple Fracture/Amputation
- 14.3 Spinal Cord + Multiple Fracture/Amputation
- 14.9 Other Multiple Trauma

| UDS <sub>MR</sub> SM<br>Impairment Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21)                                   | RIC                   | ICD-10-CM Code<br>(Item 22) | Etiologic Diagnosis  |
|--|--|-----------------------|-----------------------------|--|
| MAJOR<br>MULTIPLE<br>TRAUMA              | 14.1, 14.2, 14.3<br>Major Multiple<br>Trauma with Brain<br>Injury and/or Spinal<br>Cord Injury | MMT-BSCI<br>(18)      |                             | Two or more ICD-10-CM codes appropriate for the Traumatic Impairment Codes (Traumatic Brain Dysfunction + Traumatic Spinal Cord Dysfunction; Traumatic Brain Dysfunction + Multiple Fractures/Amputation; Traumatic Spinal Cord Dysfunction + Multiple Fractures/Amputation) |
|  | 14.9 Other Multiple<br>Trauma  | MMT-<br>NBSCI<br>(17) |                             | Two or more ICD-10-CM codes for trauma to multiple systems or sites, but not to brain or spinal cord   |

# **DEVELOPMENTAL DISABILITY (15)**

Includes cases in which the major disorder is impaired cognitive and/or motor function resulting in developmental delay.

### 14 Developmental Disability

| UDSмк <sup>sм</sup><br>Impairment Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC          | ICD-10-CM Code<br>(Item 22) | Etiologic Diagnosis |
|---|--|--------------|-----------------------------|---------------------|
| DEVELOPMENTAL<br>DISABILITY             | 15 Developmental Disability                                  | Misc<br>(20) | F70-F79                     | Mental retardation  |

## **DEBILITY (16)**

Includes cases with generalized de-conditioning not attributable to any of the other Impairment Groups.

14 Debility

**NOTE:** Do NOT use for cases with debility secondary to:

CARDIAC CONDITIONS (use Impairment Code 09 instead)

PULMONARY CONDITIONS (use Impairment Code 10.x instead).

| UDSMR <sup>SM</sup><br>Impairment Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC    | ICD-10-CM Code<br>(Item 22)  | Etiologic Diagnosis   |
|---|--|--------|--|---|
| DEBILITY                                | 7 16 Misc Debility (20)                                      | xxx.xx | Code the specific medical condition primarily responsible for the patient's debility |   |
|   |  |        | M62.50-M62.59  | Muscular wasting and disuse atrophy, not elsewhere classified |
|   |  |        | M62.9-M63.89   | Unspecified disorder of muscle, ligament and fascia           |
|   |  |        | R53.82   | Chronic fatigue syndrome                                      |
|   |  |        | G93.3, R53.0-<br>R53.1, R53.81,<br>R53.83  | Other malaise and fatigue                                     |

### **MEDICALLY COMPLEX CONDITIONS (17)**

Includes cases with multiple medical and functional problems and complications prolonging the recuperation period. Medically complex cases require medical management of a principal condition and monitoring of comorbidities and potential complications. Rehabilitation treatments are secondary to the management of the medical conditions.

#### Infections

Includes cases admitted primarily for medical management of infections.

#### 17.1 Infections

**NOTE:** Do NOT use for:

Respiratory infections (use Impairment Code 17.5x: Respiratory)

Meningitis (use Impairment Code 2.1: Non-traumatic Brain Dysfunction)

Encephalitis (use Impairment Code 2.1: Non-traumatic Brain Dysfunction)

Post-op infections (use Impairment Code 17.8: Medical/Surgical Complications)

| UDSMR <sup>SM</sup><br>Impairment Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC | ICD-10-CM Code<br>(Item 22)                                      | Etiologic Diagnosis  |
|---|--|-----|--|--|
| MEDICALLY<br>COMPLEX<br>CONDITIONS      | 17.1<br>Infections   |     | A17.0-17.1, A17.9,<br>A17.81-A17.89                              | Tuberculosis of meninges and central nervous system  |
|   |  |     | A40.0-A41.9, A42.7   | Septicemia   |
|   |  |     | A49.1, B95.0-B95.5,<br>J20.2, M00.20-<br>M00.29                  | Streptococcus infection  |
|   |  |     | A49.01-A49.02,<br>B95.61-B95.8,<br>M00.00-M00.09                 | Staphylococcus infection   |
|   |  |     | A49.3-A49.8, B96.0,<br>B96.6-B96.89,<br>J20.0, M00.80-<br>M00.89 | Other and unspecified bacterial infection  |
|   |  |     | B20  | Human immunodeficiency virus (HIV) disease (if your state permits release of this information) |

### Neoplasms

Includes cases that require continuing care after surgery, chemotherapy, radiation, immunotherapy, or hormone therapy as a result of a neoplasm. Care may include management of complications from the illness or the treatment.

#### 17.2 Neoplasms

**NOTE:** Do NOT use for:

Persons in a hospice/terminal care program (use Impairment Code 17.7: Terminal Care)

Neoplasms of brain (use Impairment Code 2.1: Non-traumatic Brain Dysfunction)

Neoplasms of spinal cord (use Impairment Code 4.1xx or 4.1xxx: Non-traumatic Spinal Cord Dysfunction)

Neoplasms of skeletal system (use Impairment Code 5.x: Amputation of Limb or Impairment Code 8.9 – Other Orthopaedic)

| UDSMR <sup>SM</sup><br>Impairment Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC                         | ICD-10-CM Code<br>(Item 22)                           | Etiologic Diagnosis  |
|---|--|-----------------------------|---|--|
| MEDICALLY<br>COMPLEX<br>CONDITIONS,     | 17.2<br>Neoplasms  | Misc<br>(20)                | C00.0-C00.9   | Malignant neoplasm of lip, oral cavity, and pharynx        |
| continued                               |  | C15.3-C15.9                 | Malignant neoplasm of digestive organs and peritoneum |  |
|   |  |                             | C30.0-C39.9,<br>C45.0, C45.2                          | Malignant neoplasm of respiratory and intrathoracic organs |
|   |  |                             | C40.00-C41.9  | Malignant neoplasm of bone and articular cartilage         |
|   |  |                             | C47.0-C47.9,<br>C49.0-C49.9                           | Malignant neoplasm of connective and other soft tissue     |
|   |  | C43.0-C43.9,<br>D03.0-D03.9 | Malignant melanoma of skin                            |  |
|   |  |                             | C44.00-C44.99   | Malignant neoplasm of skin                                 |

| UDSмк <sup>sм</sup><br>Impairment Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC | ICD-10-CM Code<br>(Item 22)   | Etiologic Diagnosis   |
|---|--|-----|---|---|
|   |  |     | C50.011-C50.019,<br>C50.111-C50.119,<br>C50.211-C50.219,<br>C50.311-C50.319,<br>C50.411-C50.419,<br>C50.511-C50.519,<br>C50.611-C50.619,<br>C50.811-C50.819,<br>C50.911-C50.919 | Malignant neoplasm of female breast                               |
|   |  |     | C50.021-C50.029,<br>C50.121-C50.129,<br>C50.221-C50.229,<br>C50.321-C50.329,<br>C50.421-C50.429,<br>C50.521-C50.529,<br>C50.621-C50.629,<br>C50.821-C50.829,<br>C50.921-C50.929 | Malignant neoplasm of male breast                                 |
|   |  |     | C46.0-C46.9   | Kaposi's sarcoma  |
|   |  |     | C51.0-C68.9   | Malignant neoplasm of genitourinary tract                         |
|   |  |     | C83.00-C83.99,<br>C84.60-C84.79,<br>C85.20-C85.29,<br>C86.5-C86.6, C88.4  | Lymphosarcoma and reticulosarcoma                                 |
|   |  |     | C81.00-C81.99   | Hodgkin's disease   |
|   |  |     | C82.00-C82.99,<br>C84.00-C84.49,<br>C84.A0-C86.4,<br>C91.40-C91.42,<br>C96.0-C96.4,<br>C96.A-C96.9  | Other malignant<br>neoplasm of lymphoid<br>and histiocytic tissue |
|   |  |     | C88.2-C88.3,<br>C88.8-C88.9,<br>C90.00-C90.21,<br>C90.30-C90.31   | Multiple myeloma and immunoproliferative neoplasms                |
|   |  |     | C91.00-C91.32,<br>C91.50-C91.91   | Lymphoid leukemia   |
|   |  |     | C92.00-C92.91   | Myeloid leukemia  |
|   |  |     | C93.00-C93.92   | Monocytic leukemia  |
|   |  |     | C94.00-C94.32,<br>C94.80-C95.92   | Other and unspecified leukemia                                    |

#### **Nutrition**

Includes cases who require care and monitoring related to fluids and nutrition. Care may include management of complications from endocrine, metabolic, or neoplastic disorders.

- 17.31 Nutrition with intubation/parenteral nutrition
- 17.32 Nutrition without intubation/parenteral nutrition

| UDSмк <sup>sм</sup><br>Impairment Group          | UDSмк <sup>sм</sup><br>Impairment<br>Group Code<br>(Item 21) | RIC          | ICD-10-CM Code<br>(Item 22)   | Etiologic<br>Diagnosis                                       |
|--|--|--------------|---|--|
| MEDICALLY<br>COMPLEX<br>CONDITIONS,<br>continued | 17.31, 17.32<br>Nutrition                                    | Misc<br>(20) | E10.10-E13.9, Combination Codes: One of E11.69/E13.10 with E11.65; E10.10 + E10.65, E10.11 + E10.65, E10.21 + E10.65, E10.69 + E10.65; E11.00 + E 11.65; E11.01 + E11.65; C11.21 + E11.65; One of E10.311/E10.319/E10.36/E10.39 with E10.65; One of E11.311/E11.319/E11.36/E11.39 with E11.65; E10.40 + E10.65; E11.40 + E11.65; E10.51 + E10.65; E11.51 + E11.65; E10.69 + E10.65; E11.69 + E11.65; E10.8 + E10.65; E11.8 + E11.65 | Diabetes mellitus  |
|  |  |              | E86.0-86.9, E87.0-E87.8   | Disorders of fluid,<br>electrolyte, and<br>acid-base balance |

### **Circulatory Disorders**

Includes cases who have complications of the circulatory system (heart, blood vessels) or need continuing management after surgery or treatment for circulatory conditions. May include acute myocardial infarction and cerebrovascular disease (stroke) if the time since onset of the circulatory disorder is greater than 2 months.

#### 17.4 Circulatory Disorders

**NOTE:** Do NOT use for cases admitted for cardiac rehabilitation (post-myocardial infarction, coronary artery bypass graft, etc.) if time since onset is 2 months or less; use Impairment Code 09: Cardiac instead.

| UDSMR <sup>SM</sup><br>Impairment Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC          | ICD-10-CM Code<br>(Item 22)  | Etiologic Diagnosis                  |
|---|--|--------------|--|--------------------------------------|
| MEDICALLY<br>COMPLEX                    | 17.4<br>Circulatory  | Misc<br>(20) | I12.0, I12.9   | Hypertensive renal disease           |
| continued                               | CONDITIONS, Disorders  |              | I13.0-I13.2  | Hypertensive heart and renal disease |
|   |  |              | 125.10-125.119,<br>125.700-125.812   | Coronary atherosclerosis             |
|   |  |              | 150.1-150.9  | Heart failure                        |
|   |  |              | E08.51-E08.52,<br>E09.51-E09.52,<br>E10.51-E10.52,<br>E11.51-E11.52,<br>E13.51-E13.52,<br>I67.0, I73.01-I73.9,<br>I77.71-I77.79, I79.1-<br>I79.8 | Other peripheral vascular disease    |
|   |  |              | 182.0-182.4Z9,<br>182.601-182.C29,<br>182.890-182.91   | Other venous embolism and thrombosis |
|   |  |              | NOTE: May include a infarction and cerebra (stroke) if onset > 2 rd  | ovascular disease                    |

### Respiratory Disorders - Ventilator Dependent

Includes respiratory cases who are dependent on a ventilator **upon admission**, regardless of whether a weaning program is planned or is in effect.

17.51 Respiratory Disorders – Ventilator Dependent

#### Respiratory Disorders - Non-ventilator Dependent

Includes respiratory cases who are **not** dependent on a ventilator.

### 17.52 Respiratory Disorders – Non-ventilator Dependent

| UDS <sub>MR</sub> SM<br>Impairment Group         | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21)   | RIC          | ICD-10-CM Code<br>(Item 22)  | Etiologic Diagnosis   |
|--|--|--------------|--|---|
| MEDICALLY<br>COMPLEX<br>CONDITIONS,<br>continued | 17.51, Respiratory Disorders – Ventilator Dependent 17.52, Respiratory Disorders – Nonventilator Dependent | Misc<br>(20) | J12.0-J12.9  | Viral pneumonia   |
|  |  |              | A22.1, A37.01,<br>A37.11, A37.81,<br>A37.91, A48.1,<br>B25.0, B44.0,<br>B77.81, J13-J18.1,<br>J18.8-J18.9  | Pneumonia due to<br>bacteria or other or<br>unspecified organism                                      |
|  |  |              | J69.0-J69.8  | Pneumonitis due to solids and liquids   |
|  |  |              | B44.81, J80-J81.0,<br>J82, J95.1-J95.3,<br>J95.821-J95.822,<br>J95.84, J96.00-<br>J96.92, J98.11-<br>J98.4 | Other diseases of lung, including pulmonary collapse, pulmonary insufficiency and respiratory failure |

#### Terminal Care

Includes, but is not limited to, cases at the end stages of cancer, Alzheimer's disease, renal failure, congestive heart failure, stroke, acquired immunodeficiency syndrome (AIDS), Parkinsonism and emphysema. Care typically focuses on comfort measures and pain relief as desired by the person.

#### 17.6 Terminal Care

| UDSMR <sup>SM</sup><br>Impairment Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC          | ICD-10-CM<br>Code<br>(Item 22) | Etiologic Diagnosis   |
|---|--|--------------|--------------------------------|---|
| MEDICALLY COMPLEX CONDITIONS, continued | 17.6<br>Terminal Care  | Misc<br>(20) |                                | End-stage conditions – e.g., cancer, Alzheimer's disease, renal failure, congestive heart failure stroke, acquired immunodeficiency syndrome (AIDS), Parkinsonism, emphysema. |

#### **Skin Disorders**

Includes cases with open wounds, pressure-related, circulatory and decubitus ulcers, as well as cases with poorly healing wounds due to surgery, cancer, or immune disorders.

#### 17.7 Skin Disorders

| UDS <sub>MR</sub> SM<br>Impairment Group         | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC          | ICD-10-CM Code<br>(Item 22)  | Etiologic Diagnosis  |
|--|--|--------------|--|--|
| MEDICALLY<br>COMPLEX<br>CONDITIONS,<br>continued | 17.7<br>Skin Disorders                                       | Misc<br>(20) | L02.611-L02.619,<br>L03.031-L03.049<br>K12.2, L02.11, L02.211-<br>L02.219, L02.31,<br>L02.411-L02.419,<br>L02.511-L02.519,<br>L02.611-L02.619,<br>L03.111-L03.898<br>L89.000-89.95 | Cellulitis and abscess of toe  Other cellulitis and abscess  Decubitus ulcer |

| UDSMR <sup>SM</sup><br>Impairment Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC | ICD-10-CM Code<br>(Item 22)   | Etiologic Diagnosis                                    |
|---|--|-----|---|--|
|   |  |     | I70.231-I70.249,<br>I70.331-I70.349,<br>I70.431-I70.449,<br>I70.531-I70.549,<br>I70.631-I70.649,<br>I70.731-I70.749,<br>L89.000-L89.95,<br>L97.101-L97.929,<br>L98.411-L98.429  | Chronic ulcer of lower<br>limbs, except<br>decubitus   |
|   |  |     | S01.00XA-S01.95XA,<br>S02.5XXA, S02.5XXB,<br>S03.2XXA, S05.20XA-<br>S05.92XA, S08.0XXA-<br>S08.89XA, S09.12XA,<br>S09.20XA-S09.91XA,<br>S09.93XA, S11.011A-<br>S11.95XA, S16.2XXA,<br>S21.001A-S21.259A,<br>S21.90XA-S21.95XA,<br>S28.1XXA, S28.211A-<br>S28.229A, S29.029A,<br>S31.000A, S31.010A,<br>S31.020A, S31.030A,<br>S31.040A, S31.050A,<br>S31.100A-S31.552A,<br>S31.801A-S31.839A,<br>S38.211A-S38.221A,<br>S38.3XXA, S39.023A;<br>Combination Codes:<br>S11.019A + S11.022A;<br>S11.014A + S11.024A | Open wound of head, neck and trunk                     |
|   |  |     | \$71.021A-\$71.159A, \$76.021A-\$76.029A, \$76.121A-\$76.129A, \$76.221A-\$76.229A, \$76.321A-\$76.329A, \$76.821A-\$76.829A, \$76.921A-\$76.929A, \$81.001A-\$81.859A, \$86.021A-\$86.029A, \$86.121A-\$86.129A, \$86.221A-\$86.229A, \$86.321A-\$86.329A, \$86.321A-\$86.329A, \$86.921A-\$86.929A, \$91.001A-\$91.359A, \$96.021A-\$96.029A, \$96.121A-\$96.129A,  | Open wound of lower limb (except traumatic amputation) |

| UDS <sub>MR</sub> sM<br>Impairment Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC | ICD-10-CM Code<br>(Item 22)  | Etiologic Diagnosis |
|--|--|-----|--|---------------------|
|  |  |     | \$96.221A-\$96.229A,<br>\$96.821A-\$96.829A;<br>Combination Codes:<br>\$96.929A + \$91.309A; |                     |
|  |  |     | S96.921A + S96.929A;<br>S96.929A with one of<br>S91.109A/S91.209A                            |                     |

### **Medical/Surgical Complications**

Includes cases with complications of medical and surgical care.

### 17.8 Medical/Surgical Complications

| UDS <sub>MR</sub> SM<br>Impairment Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC          | ICD-10-CM Code<br>(Item 22)  | Etiologic Diagnosis  |
|--|--|--------------|--|--|
| MEDICALLY COMPLEX CONDITIONS, continued  | 17.8<br>Medical/Surgical<br>Complications                    | Misc<br>(20) | T82.817A-T82.9XXA,<br>T83.81XA-T83.9XXA,<br>T84.81XA-T84.9XXA,<br>T85.81XA-T85.9XXA,<br>T86.848-T86.849  | Complications of internal device, implant and graft                      |
|  |  |              | T86.00-T86.819,<br>T86.830-T86.839,<br>T86.850-T86.99  | Complications of transplanted organ                                      |
|  |  |              | T87.0X1-T87.2  | Complications of reattached extremity or body part                       |
|  |  |              | D78.81-D78.89,<br>E89.810-E89.89,<br>G03.8, G97.0, G97.2-<br>G97.32, G97.81-<br>G97.82, H59.011-<br>H59.019, H59.031-<br>H59.099, H59.811-<br>H59.89, H95.811-<br>H95.89, I97.110-<br>I97.191, I97.3, I97.710-<br>I97.89, J95.4-J95.5,<br>J95.851-J95.89, K91.3,<br>K91.81-K91.83,<br>K91.86-K91.89, | Complications affecting specified body systems, not elsewhere classified |

| UDSMR <sup>SM</sup><br>Impairment Group | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC | ICD-10-CM Code<br>(Item 22)  | Etiologic Diagnosis   |
|---|--|-----|--|---|
|   |  |     | M96.89, N98.1-N99.0,<br>N99.520-N99.538,<br>N99.81, N99.89,<br>T81.710-T81.72XA,<br>T87.30-T87.9   |   |
|   |  |     | D78.01-D78.22,<br>E36.01-E36.8, G97.31-G97.32, G97.48-G97.52, H59.021-H59.029, H59.111-H59.329, H95.21-H95.42, J95.61-J95.72, J95.830-J95.831, K68.11, K91.61-K91.72, K91.840-K91.841, L76.01-L76.82, M96.810-M96.831, N99.61-N99.821, T810.10XA-T81.69XA, T81.83XA-T81.9XXA, T88.8XXA | Other complications of procedures, not elsewhere classified |

### **Other Medically Complex Conditions**

Includes medically complex cases not elsewhere classified.

### 17.7 Other Medically Complex Conditions

| UDSMR <sup>SM</sup><br>Impairment Group          | UDSMR <sup>SM</sup><br>Impairment Group<br>Code<br>(Item 21) | RIC          | ICD-10-CM Code<br>(Item 22) | Etiologic Diagnosis   |
|--|--|--------------|-----------------------------|---|
| MEDICALLY<br>COMPLEX<br>CONDITIONS,<br>continued | 17.9 Other Medically Complex Conditions                      | Misc<br>(20) | N17.0-N17.9                 | Acute renal failure   |
|  |  |              | N18.1-N18.9                 | Chronic kidney disease                                      |
|  |  |              | A56.01, N30.00-<br>N30.81   | Cystitis  |
|  |  |              | N34.0-N34.3                 | Urethritis, not sexually transmitted, and urethral syndrome |