

# Knee Orthosis (Orthotic Devices – Lower Limb)

#### Description

- 1. Functional braces are designed to assist or provide stability for unstable knees during activities of daily living and may be either "off-the-shelf" or custom-made.
- 2. Derotation braces are typically used after injuries to ligaments and have medial and lateral bars with varying hinge and strap designs.
- 3. Unloader braces are specifically designed to reduce the pain and disability associated with osteoarthritis of the medial compartment of the knee by bracing the knee in such a way as to "unload" or decrease the compressive forces on the medial compartment.
- 4. Post-op knee braces are used during the period immediately following surgery to repair injured ligaments, cartilage, and other structures of the knee joint. They allow for limited range of motion, which can be increased as rehabilitation continues.

# PREFABRICATED KNEE ORTHOSES (L1810, L1812, L1820, L1830, L1831, L1832, L1833, L1836, L1843, L1845, L1847, L1848, L1850, L1851, L1852):

A knee flexion contracture is a condition in which there is shortening of the muscles and/or tendons with the resulting inability to bring the knee to 0 degrees extension or greater (i.e., hyperextension) by passive range of motion. (0 degrees knee extension is when the femur and tibia are in alignment in a horizontal plane). A knee extension contracture is a condition in which there is shortening of the muscles and/or tendons with the resulting inability to bring the knee to 80 degrees flexion or greater by passive range of motion. A contracture is distinguished from the temporary loss of range of motion of a joint following injury, surgery, casting, or other immobilization.

A knee orthosis with joints (L1810, L1812) or knee orthosis with condylar pads and joints with or without patellar control (L1820) are covered for ambulatory members who have weakness or deformity of the knee and require stabilization.

If an L1810, L1812 or L1820 is provided but the criteria above are not met, the orthosis will be denied as not reasonable and necessary.

A knee orthosis with a locking knee joint (L1831) or a rigid knee orthosis (L1836) is covered for members with flexion or extension contractures of the knee with movement on passive range of motion testing of at least 10 degrees (i.e., a nonfixed contracture) (see Diagnosis Codes That Support Medical Necessity Group 1 Codes section).



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If an L1831 or L1836 orthosis is provided but the criterion above is not met, the orthosis will be denied as not reasonable and necessary.

There is no proven clinical benefit to the inflatable air bladder incorporated into the design of code L1847 or L1848; therefore, claims for code L1847 or L1848 will be denied as not reasonable and necessary.

A knee immobilizer without joints (L1830), or a knee orthosis with adjustable knee joints (L1832, L1833), or a knee orthosis, with an adjustable flexion and extension joint that provides both medial-lateral and rotation control (L1843, L1845), are covered if the member has had recent injury to or a surgical procedure on the knee(s). Refer to the diagnoses listed in the Diagnosis Codes That Support Medical Necessity Groups 2 or 4 section as applicable.

Knee orthoses L1832, L1833, L1843 and L1845 are also covered for a member who is ambulatory and has knee instability due to a condition specified in the Diagnosis Codes That Support Medical Necessity Group 4 Codes section.

A knee orthosis, Swedish type, prefabricated (L1850) is covered for a member who is ambulatory and has knee instability due to genu recurvatum - hyperextended knee (see Diagnosis Codes That Support Medical Necessity Group 5 section).

For codes L1832, L1833, L1843, L1845 and L1850, knee instability must be documented by examination of the member and objective description of joint laxity (e.g., varus/valgus instability, anterior/posterior Drawer test).

Claims for L1832, L1833, L1843, L1845 or L1850 will be denied as not reasonable and necessary when the member does not meet the above criteria for coverage. For example, they will be denied if only pain or a subjective description of joint instability is documented.

"Addition" codes are grouped into four (4) categories in relation to knee orthosis base codes.

- Eligible for separate payment
- Not reasonable and necessary
- Not separately payable
- Incompatible



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The following table lists addition codes which describe components or features that can be and frequently are physically incorporated in the specified prefabricated base orthosis. Addition codes may be separately payable if:

- They are provided with the related base code orthosis; and
- The base orthosis is reasonable and necessary; and
- The addition is reasonable and necessary.

Addition codes will be denied as not reasonable and necessary if the base orthosis is not reasonable and necessary or the addition is not reasonable and necessary.

Dast Cout	Addition Codes – Englote for Separate Layment
L1810	None
L1812	None
L1820	None
L1830	None
L1831	None
L1832	L2397, L2795, L2810
L1833	L2397, L2795, L2810
L1836	None
L1843	L2385, L2395, L2397
L1845	L2385, L2395, L2397, L2795
L1847	None
L1848	None
L1850	L2397

#### **Base Code** Addition Codes – Eligible for Separate Payment

The following table lists addition codes which describe components or features that can be physically incorporated in the specified prefabricated base orthosis but are considered not reasonable and necessary. These addition codes, if they are billed with the related base code, will be denied as not reasonable and necessary.

Dase Coue	Addition Codes - Not Reasonable and Recessary
L1810	L2397
L1812	L2397
L1820	L2397
L1830	L2397
L1831	L2397, L2795
L1832	L2405, L2415, L2492, L2785
L1833	L2405, L2415, L2492, L2785
L1836	L2397
L1843	L2405, L2492, L2785

Base Code Addition Codes - Not Reasonable and Necessary



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L1845	L2405, L2415, L2492, L2785
L1847	L2397, L2795
	L2397, L2795
L1850	L2275

Refer to the related Policy Article for information on addition codes that are considered not separately payable or incompatible with prefabricated knee orthosis base codes.

# CUSTOM FABRICATED KNEE ORTHOSES (L1834, L1840, L1844, L1846, L1860):

A custom fabricated orthosis is covered when there is a documented physical characteristic which requires the use of a custom fabricated orthosis instead of a prefabricated orthosis. Examples of situations which meet the criterion for a custom fabricated orthosis include, but are not limited to:

- 1. Deformity of the leg or knee;
- 2. Size of thigh and calf;
- 3. Minimal muscle mass upon which to suspend an orthosis.

Although these are examples of potential situations where a custom fabricated orthosis may be appropriate, suppliers must consider prefabricated alternatives such as pediatric knee orthoses in members with small limbs, straps with additional length for large limbs, etc.

If a custom fabricated orthosis is provided but the medical record does not document why that item is medically necessary instead of a prefabricated orthosis, the custom fabricated orthosis will be denied as not reasonable and necessary.

Custom fabricated orthoses (L1834, L1840, L1844, L1846, L1860) are not reasonable and necessary in the treatment of knee contractures in cases where the member is non-ambulatory.

A custom fabricated knee immobilizer without joints (L1834) is covered if criteria 1 and 2 are met:

- 1. The coverage criteria for the prefabricated orthosis code L1830 are met; and
- 2. The general criterion defined above for a custom fabricated orthosis is met.

If an L1834 orthosis is provided and both criteria 1 and 2 are not met, the orthosis will be denied as not reasonable and necessary.



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A custom fabricated derotation knee orthosis (L1840) is covered for instability due to internal ligamentous disruption of the knee (see Diagnosis Codes That Support Medical Necessity Group 3 Codes section).

Codes L1843, L1844 and L1851 describe prefabricated and custom fabricated (respectively) knee orthoses which are constructed of rigid thigh and calf cuffs and a single upright with an adjustable flexion and extension knee joint. It must have condylar pads. Through a series of straps/supports that cross over and around the knee joint, rotational control and varus or valgus force is exerted on the knee joint. These orthoses and designed to open and medial or lateral compartment of the knee to provide pain relief due to osteoarthritis. These orthoses are designed for members who are fully ambulatory.

Codes L1845, L1846 and L1852 describe prefabricated and custom fabricated (respectively) knee orthoses that have double uprights, condylar pads, and an adjustable flexion and extension joint and provide both medial-lateral and rotation control. Medial-lateral control of the knee is accomplished by the solid metal (or similar material) structure of the double uprights.

Rotation control is accomplished by the combination of one (1) solid metal or similar material in the anterior portion of the thigh and calf cuffs and two (2) condylar pads. These orthoses are designed for members who are fully ambulatory.

A custom fabricated knee orthosis with an adjustable flexion and extension joint (L1844, L1846) is covered if criteria 1 and 2 are met:

- 1. The coverage criteria for the prefabricated orthosis codes L1843 and L1845 are met; and
- 2. The general criterion defined above for a custom fabricated orthosis is met.

If an L1844 or L1846 orthosis is provided and both criteria 1 and 2 are not met the orthosis will be denied as not reasonable and necessary.

A custom fabricated knee orthosis with a modified supracondylar prosthetic socket (L1860) is covered for a member who is ambulatory and has knee instability due to genu recurvatum - hyperextended knee (see Diagnosis Codes That Support Medical Necessity Group 5 Codes section).

The following table lists addition codes which describe components or features that can be and frequently are physically incorporated in the specified custom fabricated base orthosis. Addition codes may be separately payable if:

• They are provided with the related base code orthosis; and



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- The base orthosis is reasonable and necessary; and
- The addition is reasonable and necessary.

Addition codes will be denied as not reasonable and necessary if the base orthosis is not reasonable and necessary or the addition is not reasonable and necessary.

Dase Coue	Addition Codes - Engible for Separate Payment
L1834	L2795
L1840	L2385, L2390, L2395, L2397, L2405, L2415, L2425, L2430, L2492,
L1040	L2755, L2785, L2795
L1844	L2385, L2390, L2395, L2397, L2405, L2492, L2755, L2785
L1846	L2385, L2390, L2395, L2397, L2405, L2415, L2492, L2755, L2785,
L1040	L2795, L2800
L1860	None

#### Base Code Addition Codes - Eligible for Separate Payment

The following table lists addition codes which describe components or features that can be physically incorporated in the specified custom fabricated base orthosis but are considered not reasonable and necessary. These addition codes, if they are billed with the related base code, will be denied as not reasonable and necessary.

Dase Code	Addition Codes - Not Reasonable and Necessary
L1834	L2397, L2800
L1840	L2275, L2800
L1844	None
L1846	None
L1860	L2397
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# Base Code Addition Codes - Not Reasonable and Necessary

Refer to the related Policy Article for information on addition codes that are considered not separately payable or incompatible with custom fabricated knee orthosis base codes.

## **MISCELLANEOUS:**

Heavy duty knee joint codes (L2385, L2395) are covered only for members who weigh more than 300 pounds.

Coverage of a removable soft interface (K0672) is limited to a maximum of two (2) per year beginning one (1) year after the date of service for initial issuance of the orthosis. Additional replacement interfaces will be denied as not reasonable and necessary. Refer to the Coding Guidelines section of the related Policy Article for information on denial of removable soft interfaces that are billed separately at the time of initial issue of the orthosis.



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Concentric adjustable torsion style mechanisms used to assist knee joint extension are coded as L2999 and are covered for members who require knee extension assist in the absence of any co-existing joint contracture.

Concentric adjustable torsion style mechanisms used for the treatment of contractures are coded as E1810 and covered under the Durable Medical Equipment benefit (see related Policy Article Coding Guidelines for additional information).

Claims for devices incorporating concentric adjustable torsion style mechanisms used for the treatment of any joint contracture and coded as L2999 will be denied as incorrect coding.

L1851 and L1852 are NOT separately payable.

#### Custom fitted orthotics are:

- Devices that are prefabricated.
- They may or may not be supplied as a kit that requires some assembly. Assembly of the item and/or installation of add-on components and/or the use of some basic materials in preparation of the item does not change classification from OTS to custom fitted.
- Classification as custom fitted requires more than minimal self-adjustment at the time of delivery in order to provide an individualized fit, i.e., the item must be trimmed, bent, molded (with or without heat), or otherwise modified resulting in alterations beyond minimal self-adjustment.
- This fitting at delivery does require expertise of a certified orthotist or an individual who has specialized training in the provision of orthosis to fit the item to the individual member.

More than minimal self-adjustment is defined as changes made to achieve an individualized fit of the item that requires the expertise of a certified orthotist or an individual who has specialized training in the provision of orthotics in compliance with all applicable Federal and State licensure and regulatory requirements. A certified orthotist is defined as an individual who is certified by the American Board for Certification in Orthotics and Prosthetics, Inc., or by the Board for Orthotist/Prosthetist Certification.

In most cases for prefabricated orthoses, the correct coding of the orthosis is dictated by actions that take place at the time of fitting to the member, either custom-fit (requiring expertise) or off-the-shelf (OTS) (requiring minimal self-adjustment). However, for



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certain types of orthoses, the HCPCS code narrative that best describes the product does not make a distinction between prefabricated orthoses that are provided as custom fit or OTS. These code narratives are correct and must be used for Medicare billing, without regard to how the product is provided to the member at the final delivery.

There are products that may be either fit by the member or require custom fitting at the time of final delivery where there are parallel sets of HCPCS codes that describe identical types of items. The codes are only differentiated based upon the nature of the final fitting performed at the time of delivery. The alternative HCPCS code types are:

- HCPCS codes which describe "PREFABRICATED, OFF-THE-SHELF" must be used when minimal self-adjustment is the extent of the fitting performed at delivery.
- HCPCS codes which describe "PREFABRICATED ITEM THAT HAS BEEN TRIMMED, BENT, MOLDED, ASSEMBLED, OR OTHERWISE CUSTOMIZED TO FIT A SPECIFIC PATIENT BY AN INDIVIDUAL WITH EXPERTISE" must be used when more than minimal self-adjustment is necessary at delivery.

The right (RT) and/or left (LT) modifiers must be used when billing for orthosis base codes, additions and replacement parts. Effective for claims with dates of service (DOS) on or after 3/1/2019, when the same code for bilateral items (left and right) is billed on the same date of service, bill each item on two separate claim lines using the RT and LT modifiers and 1 unit of service (UOS) on each claim line. Do not use the RTLT modifier on the same claim line and billed with 2 UOS. Claims billed without modifiers RT and/or LT, or with RTLT on the same claim line and 2 UOS, will be rejected as incorrect coding.

The appearance of a code in this section does not necessarily indicate coverage.

#### **HCPCS CODES:**

Code	Description
A4466	GARMENT, BELT, SLEEVE OR OTHER COVERING, ELASTIC OR
	SIMILAR STRETCHABLE MATERIAL, ANY TYPE, EACH
A9270	NON-COVERED ITEM OR SERVICE
K0672	ADDITION TO LOWER EXTREMITY ORTHOSIS, REMOVABLE
	SOFT INTERFACE, ALL COMPONENTS, REPLACEMENT ONLY,
	EACH

#### **Group 1 Codes:**



Code	Description
L1810	KNEE ORTHOSIS, ELASTIC WITH JOINTS, PREFABRICATED ITEM THAT HAS BEEN TRIMMED, BENT, MOLDED, ASSEMBLED, OR OTHERWISE CUSTOMIZED TO FIT A SPECIFIC PATIENT BY AN INDIVIDUAL WITH EXPERTISE
L1812	KNEE ORTHOSIS, ELASTIC WITH JOINTS, PREFABRICATED, OFF- THE-SHELF
L1820	KNEE ORTHOSIS, ELASTIC WITH CONDYLAR PADS AND JOINTS, WITH OR WITHOUT PATELLAR CONTROL, PREFABRICATED, INCLUDES FITTING AND ADJUSTMENT
L1830	KNEE ORTHOSIS, IMMOBILIZER, CANVAS LONGITUDINAL, PREFABRICATED, OFF-THE-SHELF
L1831	KNEE ORTHOSIS, LOCKING KNEE JOINT(S), POSITIONAL ORTHOSIS, PREFABRICATED, INCLUDES FITTING AND ADJUSTMENT
L1832	KNEE ORTHOSIS, ADJUSTABLE KNEE JOINTS (UNICENTRIC OR POLYCENTRIC), POSITIONAL ORTHOSIS, RIGID SUPPORT, PREFABRICATED ITEM THAT HAS BEEN TRIMMED, BENT, MOLDED, ASSEMBLED, OR OTHERWISE CUSTOMIZED TO FIT A SPECIFIC PATIENT BY AN INDIVIDUAL WITH EXPERTISE
L1833	KNEE ORTHOSIS, ADJUSTABLE KNEE JOINTS (UNICENTRIC OR POLYCENTRIC), POSITIONAL ORTHOSIS, RIGID SUPPORT, PREFABRICATED, OFF-THE SHELF
L1834	KNEE ORTHOSIS, WITHOUT KNEE JOINT, RIGID, CUSTOM- FABRICATED
L1836	KNEE ORTHOSIS, RIGID, WITHOUT JOINT(S), INCLUDES SOFT INTERFACE MATERIAL, PREFABRICATED, OFF-THE-SHELF
L1840	KNEE ORTHOSIS, DEROTATION, MEDIAL-LATERAL, ANTERIOR CRUCIATE LIGAMENT, CUSTOM FABRICATED
L1843	KNEE ORTHOSIS, SINGLE UPRIGHT, THIGH AND CALF, WITH ADJUSTABLE FLEXION AND EXTENSION JOINT (UNICENTRIC OR POLYCENTRIC), MEDIAL-LATERAL AND ROTATION CONTROL, WITH OR WITHOUT VARUS/VALGUS ADJUSTMENT, PREFABRICATED ITEM THAT HAS BEEN TRIMMED, BENT, MOLDED, ASSEMBLED, OR OTHERWISE CUSTOMIZED TO FIT A SPECIFIC PATIENT BY AN INDIVIDUAL WITH EXPERTISE
L1844	KNEE ORTHOSIS, SINGLE UPRIGHT, THIGH AND CALF, WITH ADJUSTABLE FLEXION AND EXTENSION JOINT (UNICENTRIC OR



Code	Description
	POLYCENTRIC), MEDIAL-LATERAL AND ROTATION CONTROL,
	WITH OR WITHOUT VARUS/VALGUS ADJUSTMENT, CUSTOM
	FABRICATED
	KNEE ORTHOSIS, DOUBLE UPRIGHT, THIGH AND CALF, WITH
	ADJUSTABLE FLEXION AND EXTENSION JOINT (UNICENTRIC OR
	POLYCENTRIC), MEDIAL-LATERAL AND ROTATION CONTROL,
L1845	WITH OR WITHOUT VARUS/VALGUS ADJUSTMENT,
	PREFABRICATED ITEM THAT HAS BEEN TRIMMED, BENT,
	MOLDED, ASSEMBLED, OR OTHERWISE CUSTOMIZED TO FIT A
	SPECIFIC PATIENT BY AN INDIVIDUAL WITH EXPERTISE
	KNEE ORTHOSIS, DOUBLE UPRIGHT, THIGH AND CALF, WITH
	ADJUSTABLE FLEXION AND EXTENSION JOINT (UNICENTRIC OR
L1846	POLYCENTRIC), MEDIAL-LATERAL AND ROTATION CONTROL,
	WITH OR WITHOUT VARUS/VALGUS ADJUSTMENT, CUSTOM
	FABRICATED
	KNEE ORTHOSIS, DOUBLE UPRIGHT WITH ADJUSTABLE JOINT,
	WITH INFLATABLE AIR SUPPORT CHAMBER(S), PREFABRICATED
L1847	ITEM THAT HAS BEEN TRIMMED, BENT, MOLDED, ASSEMBLED,
	OR OTHERWISE CUSTOMIZED TO FIT A SPECIFIC PATIENT BY AN
	INDIVIDUAL WITH EXPERTISE
	KNEE ORTHOSIS, DOUBLE UPRIGHT WITH ADJUSTABLE JOINT,
L1848	WITH INFLATABLE AIR SUPPORT CHAMBER(S),
	PREFABRICATED, OFF-THE-SHELF
T 1050	KNEE ORTHOSIS, SWEDISH TYPE, PREFABRICATED, OFF-THE-
L1850	SHELF
	KNEE ORTHOSIS (KO), SINGLE UPRIGHT, THIGH AND CALF,
	WITH ADJUSTABLE FLEXION AND EXTENSION JOINT
L1851	(UNICENTRIC OR POLYCENTRIC), MEDIALLATERAL AND
	ROTATION CONTROL, WITH OR WITHOUT VARUS/VALGUS
	ADJUSTMENT, PREFABRICATED, OFF-THE-SHELF
L1852	KNEE ORTHOSIS (KO), DOUBLE UPRIGHT, THIGH AND CALF,
	WITH ADJUSTABLE FLEXION AND EXTENSION JOINT
	(UNICENTRIC OR POLYCENTRIC), MEDIALLATERAL AND
	ROTATION CONTROL, WITH OR WITHOUT VARUS/VALGUS
	ADJUSTMENT, PREFABRICATED, OFF-THE-SHELF
1 10/0	KNEE ORTHOSIS, MODIFICATION OF SUPRACONDYLAR
L1860	PROSTHETIC SOCKET, CUSTOM-FABRICATED (SK)
L2275	ADDITION TO LOWER EXTREMITY, VARUS/VALGUS



Code	Description
	CORRECTION, PLASTIC MODIFICATION, PADDED/LINED
L2320	ADDITION TO LOWER EXTREMITY, NON-MOLDED LACER, FOR CUSTOM FABRICATED ORTHOSIS ONLY
L2330	ADDITION TO LOWER EXTREMITY, LACER MOLDED TO PATIENT MODEL, FOR CUSTOM FABRICATED ORTHOSIS ONLY
L2385	ADDITION TO LOWER EXTREMITY, STRAIGHT KNEE JOINT, HEAVY DUTY, EACH JOINT
L2390	ADDITION TO LOWER EXTREMITY, OFFSET KNEE JOINT, EACH JOINT
L2395	ADDITION TO LOWER EXTREMITY, OFFSET KNEE JOINT, HEAVY DUTY, EACH JOINT
L2397	ADDITION TO LOWER EXTREMITY ORTHOSIS, SUSPENSION SLEEVE
L2405	ADDITION TO KNEE JOINT, DROP LOCK, EACH
L2415	ADDITION TO KNEE LOCK WITH INTEGRATED RELEASE MECHANISM ( BAIL, CABLE, OR EQUAL), ANY MATERIAL, EACH JOINT
L2425	ADDITION TO KNEE JOINT, DISC OR DIAL LOCK FOR ADJUSTABLE KNEE FLEXION, EACH JOINT
L2430	ADDITION TO KNEE JOINT, RATCHET LOCK FOR ACTIVE AND PROGRESSIVE KNEE EXTENSION, EACH JOINT
L2492	ADDITION TO KNEE JOINT, LIFT LOOP FOR DROP LOCK RING
L2750	ADDITION TO LOWER EXTREMITY ORTHOSIS, PLATING CHROME OR NICKEL, PER BAR
L2755	ADDITION TO LOWER EXTREMITY ORTHOSIS, HIGH STRENGTH, LIGHTWEIGHT MATERIAL, ALL HYBRID LAMINATION/PREPREG COMPOSITE, PER SEGMENT, FOR CUSTOM FABRICATED ORTHOSIS ONLY
L2780	ADDITION TO LOWER EXTREMITY ORTHOSIS, NON-CORROSIVE FINISH, PER BAR
L2785	ADDITION TO LOWER EXTREMITY ORTHOSIS, DROP LOCK RETAINER, EACH
L2795	ADDITION TO LOWER EXTREMITY ORTHOSIS, KNEE CONTROL, FULL KNEECAP
L2800	ADDITION TO LOWER EXTREMITY ORTHOSIS, KNEE CONTROL, KNEE CAP, MEDIAL OR LATERAL PULL, FOR USE WITH CUSTOM FABRICATED ORTHOSIS ONLY





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Code	Description
L2810	ADDITION TO LOWER EXTREMITY ORTHOSIS, KNEE CONTROL,
	CONDYLAR PAD
L2820	ADDITION TO LOWER EXTREMITY ORTHOSIS, SOFT INTERFACE
L2020	FOR MOLDED PLASTIC, BELOW KNEE SECTION
L2830	ADDITION TO LOWER EXTREMITY ORTHOSIS, SOFT INTERFACE
L2030	FOR MOLDED PLASTIC, ABOVE KNEE SECTION
L2999	LOWER EXTREMITY ORTHOSES, NOT OTHERWISE SPECIFIED
L4002	REPLACEMENT STRAP, ANY ORTHOSIS, INCLUDES ALL
L4002	COMPONENTS, ANY LENGTH, ANY TYPE
1 4205	REPAIR OF ORTHOTIC DEVICE, LABOR COMPONENT, PER 15
L4205	MINUTES
L4210	REPAIR OF ORTHOTIC DEVICE, REPAIR OR REPLACE MINOR
	PARTS
L9900	ORTHOTIC AND PROSTHETIC SUPPLY, ACCESSORY, AND/OR
	SERVICE COMPONENT OF ANOTHER HCPCS "L" CODE

#### **ICD-10** Codes that Support Medical Necessity

**Group 1 Paragraph:** The presence of an ICD-10 code listed in this section is not sufficient by itself to assure coverage. Refer to the section on "Coverage Indications, Limitations and/or Medical Necessity" for other coverage criteria and payment information.

#### For HCPCS codes L1831 and L1836:

#### Group 1 Codes:

- ICD-10 Description
- M24.561 Contracture, right knee
- M24.562 Contracture, left knee

#### For HCPCS Codes L1830, L1832, L1833, and L1834

#### **Group 2 Codes:**

#### **ICD-10 CODE DESCRIPTION**



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M05.061 Felty's syndrome, right knee

M05.062 Felty's syndrome, left knee

M05.261 Rheumatoid vasculitis with rheumatoid arthritis of right knee

M05.262 Rheumatoid vasculitis with rheumatoid arthritis of left knee

M05.361 Rheumatoid heart disease with rheumatoid arthritis of right knee

M05.362 Rheumatoid heart disease with rheumatoid arthritis of left knee

M05.461 Rheumatoid myopathy with rheumatoid arthritis of right knee

M05.462 Rheumatoid myopathy with rheumatoid arthritis of left knee

M05.561 Rheumatoid polyneuropathy with rheumatoid arthritis of right knee

M05.562 Rheumatoid polyneuropathy with rheumatoid arthritis of left knee

M05.661 Rheumatoid arthritis of right knee with involvement of other organs and systems

M05.662 Rheumatoid arthritis of left knee with involvement of other organs and systems

M05.761 Rheumatoid arthritis with rheumatoid factor of right knee without organ or systems involvement

M05.762 Rheumatoid arthritis with rheumatoid factor of left knee without organ or systems involvement

M05.861 Other rheumatoid arthritis with rheumatoid factor of right knee

M05.862 Other rheumatoid arthritis with rheumatoid factor of left knee

M06.061 Rheumatoid arthritis without rheumatoid factor, right knee

M06.062 Rheumatoid arthritis without rheumatoid factor, left knee

M06.1 Adult-onset Still's disease

M06.261 Rheumatoid bursitis, right knee

M06.262 Rheumatoid bursitis, left knee

M06.361 Rheumatoid nodule, right knee



M06.362 Rheumatoid nodule, left knee
M06.861 Other specified rheumatoid arthritis, right knee
M06.862 Other specified rheumatoid arthritis, left knee
M08.061 Unspecified juvenile rheumatoid arthritis, right knee
M08.062 Unspecified juvenile rheumatoid arthritis, left knee
M08.261 Juvenile rheumatoid arthritis with systemic onset, right knee
M08.262 Juvenile rheumatoid arthritis with systemic onset, left knee
M08.3 Juvenile rheumatoid polyarthritis (seronegative)
M08.461 Pauciarticular juvenile rheumatoid arthritis, right knee
M08.462 Pauciarticular juvenile rheumatoid arthritis, left knee
M08.861 Other juvenile arthritis, right knee
M08.862 Other juvenile arthritis, left knee
M08.961 Juvenile arthritis, unspecified, right knee
M08.962 Juvenile arthritis, unspecified, left knee
M12.061 Chronic postrheumatic arthropathy [Jaccoud], right knee
M12.062 Chronic postrheumatic arthropathy [Jaccoud], left knee
M17.0 Bilateral primary osteoarthritis of knee
M17.11 Unilateral primary osteoarthritis, right knee
M17.12 Unilateral primary osteoarthritis, left knee
M17.2 Bilateral post-traumatic osteoarthritis of knee
M17.31 Unilateral post-traumatic osteoarthritis, right knee
M17.32 Unilateral post-traumatic osteoarthritis, left knee
M17.4 Other bilateral secondary osteoarthritis of knee
M17.5 Other unilateral secondary osteoarthritis of knee



- M17.9 Osteoarthritis of knee, unspecified
- M22.2X1 Patellofemoral disorders, right knee
- M22.2X2 Patellofemoral disorders, left knee
- M22.3X1 Other derangements of patella, right knee
- M22.3X2 Other derangements of patella, left knee
- M22.41 Chondromalacia patellae, right knee
- M22.42 Chondromalacia patellae, left knee
- M22.8X1 Other disorders of patella, right knee
- M22.8X2 Other disorders of patella, left knee
- M22.91 Unspecified disorder of patella, right knee
- M22.92 Unspecified disorder of patella, left knee
- M23.000 Cystic meniscus, unspecified lateral meniscus, right knee
- M23.001 Cystic meniscus, unspecified lateral meniscus, left knee
- M23.003 Cystic meniscus, unspecified medial meniscus, right knee
- M23.004 Cystic meniscus, unspecified medial meniscus, left knee
- M23.006 Cystic meniscus, unspecified meniscus, right knee
- M23.007 Cystic meniscus, unspecified meniscus, left knee
- M23.011 Cystic meniscus, anterior horn of medial meniscus, right knee
- M23.012 Cystic meniscus, anterior horn of medial meniscus, left knee
- M23.021 Cystic meniscus, posterior horn of medial meniscus, right knee
- M23.022 Cystic meniscus, posterior horn of medial meniscus, left knee
- M23.031 Cystic meniscus, other medial meniscus, right knee
- M23.032 Cystic meniscus, other medial meniscus, left knee
- M23.041 Cystic meniscus, anterior horn of lateral meniscus, right knee



## Knee Orthosis (Orthotic Devices – Lower Limb)

M23.042 Cystic meniscus, anterior horn of lateral meniscus, left knee

M23.051 Cystic meniscus, posterior horn of lateral meniscus, right knee

M23.052 Cystic meniscus, posterior horn of lateral meniscus, left knee

M23.061 Cystic meniscus, other lateral meniscus, right knee

M23.062 Cystic meniscus, other lateral meniscus, left knee

M23.200 Derangement of unspecified lateral meniscus due to old tear or injury, right knee

M23.201 Derangement of unspecified lateral meniscus due to old tear or injury, left knee

M23.203 Derangement of unspecified medial meniscus due to old tear or injury, right knee

M23.204 Derangement of unspecified medial meniscus due to old tear or injury, left knee

M23.206 Derangement of unspecified meniscus due to old tear or injury, right knee

M23.207 Derangement of unspecified meniscus due to old tear or injury, left knee

M23.211 Derangement of anterior horn of medial meniscus due to old tear or injury, right

knee

M23.212 Derangement of anterior horn of medial meniscus due to old tear or injury, left knee

M23.221 Derangement of posterior horn of medial meniscus due to old tear or injury, right

knee

M23.222 Derangement of posterior horn of medial meniscus due to old tear or injury, left knee

M23.231 Derangement of other medial meniscus due to old tear or injury, right knee

M23.232 Derangement of other medial meniscus due to old tear or injury, left knee

M23.241 Derangement of anterior horn of lateral meniscus due to old tear or injury, right



#### Knee Orthosis (Orthotic Devices – Lower Limb)

knee

M23.242 Derangement of anterior horn of lateral meniscus due to old tear or injury, left knee

M23.251 Derangement of posterior horn of lateral meniscus due to old tear or injury, right knee

M23.252 Derangement of posterior horn of lateral meniscus due to old tear or injury, left knee

M23.261 Derangement of other lateral meniscus due to old tear or injury, right knee

M23.262 Derangement of other lateral meniscus due to old tear or injury, left knee

M23.300 Other meniscus derangements, unspecified lateral meniscus, right knee

M23.301 Other meniscus derangements, unspecified lateral meniscus, left knee

M23.303 Other meniscus derangements, unspecified medial meniscus, right knee

M23.304 Other meniscus derangements, unspecified medial meniscus, left knee

M23.306 Other meniscus derangements, unspecified meniscus, right knee

M23.307 Other meniscus derangements, unspecified meniscus, left knee

M23.311 Other meniscus derangements, anterior horn of medial meniscus, right knee

M23.312 Other meniscus derangements, anterior horn of medial meniscus, left knee

M23.321 Other meniscus derangements, posterior horn of medial meniscus, right knee

M23.322 Other meniscus derangements, posterior horn of medial meniscus, left knee

M23.331 Other meniscus derangements, other medial meniscus, right knee

M23.332 Other meniscus derangements, other medial meniscus, left knee

M23.341 Other meniscus derangements, anterior horn of lateral meniscus, right knee

M23.342 Other meniscus derangements, anterior horn of lateral meniscus, left knee

M23.351 Other meniscus derangements, posterior horn of lateral meniscus, right knee

M23.352 Other meniscus derangements, posterior horn of lateral meniscus, left knee



#### Knee Orthosis (Orthotic Devices – Lower Limb)

M23.361 Other meniscus derangements, other lateral meniscus, right knee M23.362 Other meniscus derangements, other lateral meniscus, left knee M23.51 Chronic instability of knee, right knee M23.52 Chronic instability of knee, left knee M23.601 Other spontaneous disruption of unspecified ligament of right knee M23.602 Other spontaneous disruption of unspecified ligament of left knee M23.611 Other spontaneous disruption of anterior cruciate ligament of right knee M23.612 Other spontaneous disruption of anterior cruciate ligament of left knee M23.621 Other spontaneous disruption of posterior cruciate ligament of right knee M23.622 Other spontaneous disruption of posterior cruciate ligament of left knee M23.631 Other spontaneous disruption of medial collateral ligament of right knee M23.632 Other spontaneous disruption of medial collateral ligament of left knee M23.641 Other spontaneous disruption of lateral collateral ligament of right knee M23.642 Other spontaneous disruption of lateral collateral ligament of left knee M23.671 Other spontaneous disruption of capsular ligament of right knee M23.672 Other spontaneous disruption of capsular ligament of left knee M23.8X1 Other internal derangements of right knee M23.8X2 Other internal derangements of left knee M23.91 Unspecified internal derangement of right knee M23.92 Unspecified internal derangement of left knee M66.251 Spontaneous rupture of extensor tendons, right thigh M66.252 Spontaneous rupture of extensor tendons, left thigh M66.261 Spontaneous rupture of extensor tendons, right lower leg M66.262 Spontaneous rupture of extensor tendons, left lower leg



#### Knee Orthosis (Orthotic Devices – Lower Limb)

M80.051A - M80.052S Age-related osteoporosis with current pathological fracture, right femur, initial encounter for fracture - Age-related osteoporosis with current pathological fracture, left femur, sequela

M80.061A - M80.062S Age-related osteoporosis with current pathological fracture, right lower leg, initial encounter for fracture - Age-related osteoporosis with current pathological fracture, left lower leg, sequela

M80.851A - M80.852S Other osteoporosis with current pathological fracture, right femur, initial encounter for fracture - Other osteoporosis with current pathological fracture, left femur, sequela

M80.861A - M80.862S Other osteoporosis with current pathological fracture, right lower leg, initial encounter for fracture - Other osteoporosis with current pathological fracture, left lower leg, sequela

M84.351A - M84.352S Stress fracture, right femur, initial encounter for fracture - Stress fracture, left femur, sequela

M84.361A - M84.364S Stress fracture, right tibia, initial encounter for fracture - Stress fracture, left fibula, sequela

M84.451A - M84.452S Pathological fracture, right femur, initial encounter for fracture – Pathological fracture, left femur, sequela

M84.461A - M84.464S Pathological fracture, right tibia, initial encounter for fracture - Pathological fracture, left fibula, sequela

M84.551A - M84.552S Pathological fracture in neoplastic disease, right femur, initial encounter for fracture - Pathological fracture in neoplastic disease, left femur, sequela

M84.561A - M84.564S Pathological fracture in neoplastic disease, right tibia, initial encounter for fracture - Pathological fracture in neoplastic disease, left fibula, sequela

M84.651A - M84.652S Pathological fracture in other disease, right femur, initial encounter for fracture - Pathological fracture in other disease, left femur, sequela

M84.661A - M84.664S Pathological fracture in other disease, right tibia, initial encounter for fracture - Pathological fracture in other disease, left fibula, sequela

M87.061 Idiopathic aseptic necrosis of right tibia

M87.062 Idiopathic aseptic necrosis of left tibia



#### Knee Orthosis (Orthotic Devices - Lower Limb)

- M87.064 Idiopathic aseptic necrosis of right fibula
- M87.065 Idiopathic aseptic necrosis of left fibula
- M87.161 Osteonecrosis due to drugs, right tibia
- M87.162 Osteonecrosis due to drugs, left tibia
- M87.164 Osteonecrosis due to drugs, right fibula
- M87.165 Osteonecrosis due to drugs, left fibula
- M87.261 Osteonecrosis due to previous trauma, right tibia
- M87.262 Osteonecrosis due to previous trauma, left tibia
- M87.264 Osteonecrosis due to previous trauma, right fibula
- M87.265 Osteonecrosis due to previous trauma, left fibula
- M87.361 Other secondary osteonecrosis, right tibia
- M87.362 Other secondary osteonecrosis, left tibia
- M87.364 Other secondary osteonecrosis, right fibula
- M87.365 Other secondary osteonecrosis, left fibula
- M87.861 Other osteonecrosis, right tibia
- M87.862 Other osteonecrosis, left tibia
- M87.864 Other osteonecrosis, right fibula
- M87.865 Other osteonecrosis, left fibula
- M90.561 Osteonecrosis in diseases classified elsewhere, right lower leg
- M90.562 Osteonecrosis in diseases classified elsewhere, left lower leg

M96.661 Fracture of femur following insertion of orthopedic implant, joint prosthesis, or bone plate, right leg

M96.662 Fracture of femur following insertion of orthopedic implant, joint prosthesis, or bone plate, left leg



## Knee Orthosis (Orthotic Devices – Lower Limb)

M96.671 Fracture of tibia or fibula following insertion of orthopedic implant, joint prosthesis, or bone plate, right leg

M96.672 Fracture of tibia or fibula following insertion of orthopedic implant, joint prosthesis, or bone plate, left leg

Q68.2 Congenital deformity of knee

Q68.6 Discoid meniscus

Q74.1 Congenital malformation of knee

S72.001A - S72.002S Fracture of unspecified part of neck of right femur, initial encounter for closed fracture - Fracture of unspecified part of neck of left femur, sequela

S72.011A - S72.012S Unspecified intracapsular fracture of right femur, initial encounter for closed fracture - Unspecified intracapsular fracture of left femur, sequela

S72.021A - S72.022S Displaced fracture of epiphysis (separation) (upper) of right femur, initial encounter for closed fracture - Displaced fracture of epiphysis (separation) (upper) of left femur, sequela

S72.024A - S72.025S Nondisplaced fracture of epiphysis (separation) (upper) of right femur, initial encounter for closed fracture - Nondisplaced fracture of epiphysis (separation) (upper) of left femur, sequela

S72.031A - S72.032S Displaced midcervical fracture of right femur, initial encounter for closed fracture - Displaced midcervical fracture of left femur, sequela

S72.034A - S72.035S Nondisplaced midcervical fracture of right femur, initial encounter for closed fracture - Nondisplaced midcervical fracture of left femur, sequela

S72.041A - S72.042S Displaced fracture of base of neck of right femur, initial encounter for closed fracture - Displaced fracture of base of neck of left femur, sequela

S72.044A - S72.045S Nondisplaced fracture of base of neck of right femur, initial encounter for closed fracture - Nondisplaced fracture of base of neck of left femur, sequela

S72.051A - S72.052S Unspecified fracture of head of right femur, initial encounter for closed fracture - Unspecified fracture of head of left femur, sequela

S72.061A - S72.062S Displaced articular fracture of head of right femur, initial encounter for closed fracture - Displaced articular fracture of head of left femur, sequela



## Knee Orthosis (Orthotic Devices – Lower Limb)

S72.064A - S72.065S Nondisplaced articular fracture of head of right femur, initial encounter for closed fracture - Nondisplaced articular fracture of head of left femur, sequela

S72.091A - S72.092S Other fracture of head and neck of right femur, initial encounter for closed fracture - Other fracture of head and neck of left femur, sequela

S72.101A - S72.102S Unspecified trochanteric fracture of right femur, initial encounter for closed fracture - Unspecified trochanteric fracture of left femur, sequela

S72.111A - S72.112S Displaced fracture of greater trochanter of right femur, initial encounter for closed fracture - Displaced fracture of greater trochanter of left femur, sequela

S72.114A - S72.115S Nondisplaced fracture of greater trochanter of right femur, initial encounter for closed fracture - Nondisplaced fracture of greater trochanter of left femur, sequela

S72.121A - S72.122S Displaced fracture of lesser trochanter of right femur, initial encounter for closed fracture - Displaced fracture of lesser trochanter of left femur, sequela

S72.124A - S72.125S Nondisplaced fracture of lesser trochanter of right femur, initial encounter for closed fracture - Nondisplaced fracture of lesser trochanter of left femur, sequela

S72.131A - S72.132S Displaced apophyseal fracture of right femur, initial encounter for closed fracture -Displaced apophyseal fracture of left femur, sequela

S72.134A - S72.135S Nondisplaced apophyseal fracture of right femur, initial encounter for closed fracture- Nondisplaced apophyseal fracture of left femur, sequela

S72.141A - S72.142S Displaced intertrochanteric fracture of right femur, initial encounter for closed fracture - Displaced intertrochanteric fracture of left femur, sequela

S72.144A - S72.145S Nondisplaced intertrochanteric fracture of right femur, initial encounter for closed fracture - Nondisplaced intertrochanteric fracture of left femur, sequela

S72.21XA - S72.22XS Displaced subtrochanteric fracture of right femur, initial encounter for closed fracture - Displaced subtrochanteric fracture of left femur, sequela



## Knee Orthosis (Orthotic Devices – Lower Limb)

S72.24XA - S72.25XS Nondisplaced subtrochanteric fracture of right femur, initial encounter for closed fracture - Nondisplaced subtrochanteric fracture of left femur, sequela

S72.301A - S72.302S Unspecified fracture of shaft of right femur, initial encounter for closed fracture -Unspecified fracture of shaft of left femur, sequela

S72.321A - S72.322S Displaced transverse fracture of shaft of right femur, initial encounter for closed fracture - Displaced transverse fracture of shaft of left femur, sequela

S72.324A - S72.325S Nondisplaced transverse fracture of shaft of right femur, initial encounter for closed fracture - Nondisplaced transverse fracture of shaft of left femur, sequela

S72.331A - S72.332S Displaced oblique fracture of shaft of right femur, initial encounter for closed fracture - Displaced oblique fracture of shaft of left femur, sequela

S72.334A - S72.335S Nondisplaced oblique fracture of shaft of right femur, initial encounter for closed fracture - Nondisplaced oblique fracture of shaft of left femur, sequela

S72.341A - S72.342S Displaced spiral fracture of shaft of right femur, initial encounter for closed fracture- Displaced spiral fracture of shaft of left femur, sequela

S72.344A - S72.345S Nondisplaced spiral fracture of shaft of right femur, initial encounter for closed fracture - Nondisplaced spiral fracture of shaft of left femur, sequela

S72.351A - S72.352S Displaced comminuted fracture of shaft of right femur, initial encounter for closed fracture - Displaced comminuted fracture of shaft of left femur, sequela

S72.354A - S72.355S Nondisplaced comminuted fracture of shaft of right femur, initial encounter for closed fracture - Nondisplaced comminuted fracture of shaft of left femur, sequela

S72.361A - S72.362S Displaced segmental fracture of shaft of right femur, initial encounter for closed fracture - Displaced segmental fracture of shaft of left femur, sequela



## Knee Orthosis (Orthotic Devices – Lower Limb)

S72.364A - S72.365S Nondisplaced segmental fracture of shaft of right femur, initial encounter for closed fracture - Nondisplaced segmental fracture of shaft of left femur, sequela

S72.391A - S72.392S Other fracture of shaft of right femur, initial encounter for closed fracture – Other fracture of shaft of left femur, sequela

S72.401A - S72.402S Unspecified fracture of lower end of right femur, initial encounter for closed fracture - Unspecified fracture of lower end of left femur, sequela

S72.411A - S72.412S Displaced unspecified condyle fracture of lower end of right femur, initial encounter for closed fracture - Displaced unspecified condyle fracture of lower end of left femur, sequela

S72.414A - S72.415S Nondisplaced unspecified condyle fracture of lower end of right femur, initial encounter for closed fracture - Nondisplaced unspecified condyle fracture of lower end of left femur, sequela

S72.421A - S72.422S Displaced fracture of lateral condyle of right femur, initial encounter for closed fracture - Displaced fracture of lateral condyle of left femur, sequela

S72.424A - S72.425S Nondisplaced fracture of lateral condyle of right femur, initial encounter for closed fracture - Nondisplaced fracture of lateral condyle of left femur, sequela

S72.431A - S72.432S Displaced fracture of medial condyle of right femur, initial encounter for closed fracture - Displaced fracture of medial condyle of left femur, sequela

S72.434A - S72.435S Nondisplaced fracture of medial condyle of right femur, initial encounter for closed fracture - Nondisplaced fracture of medial condyle of left femur, sequela

S72.441A - S72.442S Displaced fracture of lower epiphysis (separation) of right femur, initial encounter for closed fracture - Displaced fracture of lower epiphysis (separation) of left femur, sequela

S72.444A - S72.445S Nondisplaced fracture of lower epiphysis (separation) of right femur, initial encounter for closed fracture - Nondisplaced fracture of lower epiphysis (separation) of left femur, sequela

S72.451A - S72.452S Displaced supracondylar fracture without intracondylar extension of lower end of right femur, initial encounter for closed fracture - Displaced



## Knee Orthosis (Orthotic Devices – Lower Limb)

supracondylar fracture without intracondylar extension of lower end of left femur, sequela

S72.454A - S72.455S Nondisplaced supracondylar fracture without intracondylar extension of lower end of right femur, initial encounter for closed fracture - Nondisplaced supracondylar fracture without intracondylar extension of lower end of left femur, sequela

S72.461A - S72.462S Displaced supracondylar fracture with intracondylar extension of lower end of right femur, initial encounter for closed fracture - Displaced supracondylar fracture with intracondylar extension of lower end of left femur, sequela

S72.464A - S72.465S Nondisplaced supracondylar fracture with intracondylar extension of lower end of right femur, initial encounter for closed fracture - Nondisplaced supracondylar fracture with intracondylar extension of lower end of left femur, sequela

S72.471A - S72.472S Torus fracture of lower end of right femur, initial encounter for closed fracture - Torus fracture of lower end of left femur, sequela

S72.491A - S72.492S Other fracture of lower end of right femur, initial encounter for closed fracture - Other fracture of lower end of left femur, sequela

S72.8X1A - S72.8X2S Other fracture of right femur, initial encounter for closed fracture - Other fracture of left femur, sequela

S72.91XA - S72.92XS Unspecified fracture of right femur, initial encounter for closed fracture – Unspecified fracture of left femur, sequela

S76.111A Strain of right quadriceps muscle, fascia and tendon, initial encounter

S76.111D Strain of right quadriceps muscle, fascia and tendon, subsequent encounter

S76.111S Strain of right quadriceps muscle, fascia and tendon, sequela

S76.112A Strain of left quadriceps muscle, fascia and tendon, initial encounter

S76.112D Strain of left quadriceps muscle, fascia and tendon, subsequent encounter

S76.112S Strain of left quadriceps muscle, fascia and tendon, sequela

S76.121A Laceration of right quadriceps muscle, fascia and tendon, initial encounter

S76.121D Laceration of right quadriceps muscle, fascia and tendon, subsequent encounter



## Knee Orthosis (Orthotic Devices – Lower Limb)

S76.121S Laceration of right quadriceps muscle, fascia and tendon, sequela

S76.122A Laceration of left quadriceps muscle, fascia and tendon, initial encounter

S76.122D Laceration of left quadriceps muscle, fascia and tendon, subsequent encounter

S76.122S Laceration of left quadriceps muscle, fascia and tendon, sequela

S79.001A - S79.002S Unspecified physeal fracture of upper end of right femur, initial encounter for closed fracture - Unspecified physeal fracture of upper end of left femur, sequela

S79.011A - S79.012S Salter-Harris Type I physeal fracture of upper end of right femur, initial encounter for closed fracture - Salter-Harris Type I physeal fracture of upper end of left femur, sequela

S79.091A - S79.092S Other physeal fracture of upper end of right femur, initial encounter for closed fracture - Other physeal fracture of upper end of left femur, sequela

S79.101A - S79.102S Unspecified physeal fracture of lower end of right femur, initial encounter for closed fracture - Unspecified physeal fracture of lower end of left femur, sequela

S79.111A - S79.112S Salter-Harris Type I physeal fracture of lower end of right femur, initial encounter for closed fracture - Salter-Harris Type I physeal fracture of lower end of left femur, sequela

S79.121A - S79.122S Salter-Harris Type II physeal fracture of lower end of right femur, initial encounter for closed fracture - Salter-Harris Type II physeal fracture of lower end of left femur, sequela

S79.131A - S79.132S Salter-Harris Type III physeal fracture of lower end of right femur, initial encounter for closed fracture - Salter-Harris Type III physeal fracture of lower end of left femur, sequela

S79.141A - S79.142S Salter-Harris Type IV physeal fracture of lower end of right femur, initial encounter for closed fracture - Salter-Harris Type IV physeal fracture of lower end of left femur, sequela

S79.191A - S79.192S Other physeal fracture of lower end of right femur, initial encounter for closed fracture - Other physeal fracture of lower end of left femur, sequela

S82.001A - S82.002S Unspecified fracture of right patella, initial encounter for closed fracture - Unspecified fracture of left patella, sequela



## Knee Orthosis (Orthotic Devices – Lower Limb)

S82.011A - S82.012S Displaced osteochondral fracture of right patella, initial encounter for closed fracture - Displaced osteochondral fracture of left patella, sequela

S82.014A - S82.015S Nondisplaced osteochondral fracture of right patella, initial encounter for closed fracture - Nondisplaced osteochondral fracture of left patella, sequela

S82.021A - S82.022S Displaced longitudinal fracture of right patella, initial encounter for closed fracture - Displaced longitudinal fracture of left patella, sequela

S82.024A - S82.025S Nondisplaced longitudinal fracture of right patella, initial encounter for closed fracture - Nondisplaced longitudinal fracture of left patella, sequela

S82.031A - S82.032S Displaced transverse fracture of right patella, initial encounter for closed fracture - Displaced transverse fracture of left patella, sequela

S82.034A - S82.035S Nondisplaced transverse fracture of right patella, initial encounter for closed fracture - Nondisplaced transverse fracture of left patella, sequela

S82.041A - S82.042S Displaced comminuted fracture of right patella, initial encounter for closed fracture - Displaced comminuted fracture of left patella, sequela

S82.044A - S82.045S Nondisplaced comminuted fracture of right patella, initial encounter for closed fracture - Nondisplaced comminuted fracture of left patella, sequela

S82.091A - S82.092S Other fracture of right patella, initial encounter for closed fracture - Other fracture of left patella, sequela

S82.101A - S82.102S Unspecified fracture of upper end of right tibia, initial encounter for closed fracture -Unspecified fracture of upper end of left tibia, sequela

S82.111A - S82.112S Displaced fracture of right tibial spine, initial encounter for closed fracture - Displaced fracture of left tibial spine, sequela

S82.114A - S82.115S Nondisplaced fracture of right tibial spine, initial encounter for closed fracture - Nondisplaced fracture of left tibial spine, sequela

S82.121A - S82.122S Displaced fracture of lateral condyle of right tibia, initial encounter for closed fracture - Displaced fracture of lateral condyle of left tibia, sequela

S82.124A - S82.125S Nondisplaced fracture of lateral condyle of right tibia, initial encounter for closed fracture - Nondisplaced fracture of lateral condyle of left tibia, sequela



## Knee Orthosis (Orthotic Devices – Lower Limb)

S82.131A - S82.132S Displaced fracture of medial condyle of right tibia, initial encounter for closed fracture - Displaced fracture of medial condyle of left tibia, sequela

S82.134A - S82.135S Nondisplaced fracture of medial condyle of right tibia, initial encounter for closed fracture - Nondisplaced fracture of medial condyle of left tibia, sequela

S82.141A - S82.142S Displaced bicondylar fracture of right tibia, initial encounter for closed fracture - Displaced bicondylar fracture of left tibia, sequela

S82.144A - S82.145S Nondisplaced bicondylar fracture of right tibia, initial encounter for closed fracture - Nondisplaced bicondylar fracture of left tibia, sequela

S82.151A - S82.152S Displaced fracture of right tibial tuberosity, initial encounter for closed fracture - Displaced fracture of left tibial tuberosity, sequela

S82.154A - S82.155S Nondisplaced fracture of right tibial tuberosity, initial encounter for closed fracture - Nondisplaced fracture of left tibial tuberosity, sequela

S82.161A - S82.162S Torus fracture of upper end of right tibia, initial encounter for closed fracture – Torus fracture of upper end of left tibia, sequela

S82.191A - S82.192S Other fracture of upper end of right tibia, initial encounter for closed fracture – Other fracture of upper end of left tibia, sequela

S82.201A - S82.202S Unspecified fracture of shaft of right tibia, initial encounter for closed fracture - Unspecified fracture of shaft of left tibia, sequela

S82.221A - S82.222S Displaced transverse fracture of shaft of right tibia, initial encounter for closed fracture - Displaced transverse fracture of shaft of left tibia, sequela

S82.224A - S82.225S Nondisplaced transverse fracture of shaft of right tibia, initial encounter for closed fracture - Nondisplaced transverse fracture of shaft of left tibia, sequela

S82.231A - S82.232S Displaced oblique fracture of shaft of right tibia, initial encounter for closed fracture - Displaced oblique fracture of shaft of left tibia, sequela

S82.234A - S82.235S Nondisplaced oblique fracture of shaft of right tibia, initial encounter for closed fracture - Nondisplaced oblique fracture of shaft of left tibia, sequela

S82.241A - S82.242S Displaced spiral fracture of shaft of right tibia, initial encounter for closed fracture -Displaced spiral fracture of shaft of left tibia, sequela



## Knee Orthosis (Orthotic Devices – Lower Limb)

S82.244A - S82.245S Nondisplaced spiral fracture of shaft of right tibia, initial encounter for closed fracture - Nondisplaced spiral fracture of shaft of left tibia, sequela

S82.251A - S82.252S Displaced comminuted fracture of shaft of right tibia, initial encounter for closed fracture - Displaced comminuted fracture of shaft of left tibia, sequela

S82.254A - S82.255S Nondisplaced comminuted fracture of shaft of right tibia, initial encounter for closed fracture - Nondisplaced comminuted fracture of shaft of left tibia, sequela

S82.261A - S82.262S Displaced segmental fracture of shaft of right tibia, initial encounter for closed fracture - Displaced segmental fracture of shaft of left tibia, sequela

S82.264A - S82.265S Nondisplaced segmental fracture of shaft of right tibia, initial encounter for closed fracture - Nondisplaced segmental fracture of shaft of left tibia, sequela

S82.291A - S82.292S Other fracture of shaft of right tibia, initial encounter for closed fracture – Other fracture of shaft of left tibia, sequela

S82.301A - S82.302S Unspecified fracture of lower end of right tibia, initial encounter for closed fracture - Unspecified fracture of lower end of left tibia, sequela

S82.311A - S82.312S Torus fracture of lower end of right tibia, initial encounter for closed fracture – Torus fracture of lower end of left tibia, sequela

S82.391A - S82.392S Other fracture of lower end of right tibia, initial encounter for closed fracture – Other fracture of lower end of left tibia, sequela

S82.401A - S82.402S Unspecified fracture of shaft of right fibula, initial encounter for closed fracture - Unspecified fracture of shaft of left fibula, sequela

S82.421A - S82.422S Displaced transverse fracture of shaft of right fibula, initial encounter for closed fracture - Displaced transverse fracture of shaft of left fibula, sequela

S82.424A - S82.425S Nondisplaced transverse fracture of shaft of right fibula, initial encounter for closed fracture - Nondisplaced transverse fracture of shaft of left fibula, sequela

S82.431A - S82.432S Displaced oblique fracture of shaft of right fibula, initial encounter for closed fracture - Displaced oblique fracture of shaft of left fibula, sequela



## Knee Orthosis (Orthotic Devices – Lower Limb)

S82.434A - S82.435S Nondisplaced oblique fracture of shaft of right fibula, initial encounter for closed fracture - Nondisplaced oblique fracture of shaft of left fibula, sequela

S82.441A - S82.442S Displaced spiral fracture of shaft of right fibula, initial encounter for closed fracture - Displaced spiral fracture of shaft of left fibula, sequela

S82.444A - S82.445S Nondisplaced spiral fracture of shaft of right fibula, initial encounter for closed fracture - Nondisplaced spiral fracture of shaft of left fibula, sequela

S82.451A - S82.452S Displaced comminuted fracture of shaft of right fibula, initial encounter for closed fracture - Displaced comminuted fracture of shaft of left fibula, sequela

S82.454A - S82.455S Nondisplaced comminuted fracture of shaft of right fibula, initial encounter for closed fracture - Nondisplaced comminuted fracture of shaft of left fibula, sequela

S82.461A - S82.462S Displaced segmental fracture of shaft of right fibula, initial encounter for closed fracture - Displaced segmental fracture of shaft of left fibula, sequela

S82.464A - S82.465S Nondisplaced segmental fracture of shaft of right fibula, initial encounter for closed fracture - Nondisplaced segmental fracture of shaft of left fibula, sequela

S82.491A - S82.492S Other fracture of shaft of right fibula, initial encounter for closed fracture – Other fracture of shaft of left fibula, sequela

S82.51XA - S82.52XS Displaced fracture of medial malleolus of right tibia, initial encounter for closed fracture - Displaced fracture of medial malleolus of left tibia, sequela

S82.54XA - S82.55XS Nondisplaced fracture of medial malleolus of right tibia, initial encounter for closed

fracture - Nondisplaced fracture of medial malleolus of left tibia, sequela

S82.61XA - S82.62XS Displaced fracture of lateral malleolus of right fibula, initial encounter for closed fracture - Displaced fracture of lateral malleolus of left fibula, sequela



## Knee Orthosis (Orthotic Devices – Lower Limb)

S82.64XA - S82.65XS Nondisplaced fracture of lateral malleolus of right fibula, initial encounter for closed fracture - Nondisplaced fracture of lateral malleolus of left fibula, sequela

S82.811A - S82.812S Torus fracture of upper end of right fibula, initial encounter for closed fracture - Torus fracture of upper end of left fibula, sequela

S82.821A - S82.822S Torus fracture of lower end of right fibula, initial encounter for closed fracture - Torus fracture of lower end of left fibula, sequela

S82.831A - S82.832S Other fracture of upper and lower end of right fibula, initial encounter for closed fracture - Other fracture of upper and lower end of left fibula, sequela

S82.841A - S82.842S Displaced bimalleolar fracture of right lower leg, initial encounter for closed fracture - Displaced bimalleolar fracture of left lower leg, sequela

S82.844A - S82.845S Nondisplaced bimalleolar fracture of right lower leg, initial encounter for closed fracture - Nondisplaced bimalleolar fracture of left lower leg, sequela

S82.851A - S82.852S Displaced trimalleolar fracture of right lower leg, initial encounter for closed fracture - Displaced trimalleolar fracture of left lower leg, sequela

S82.854A - S82.855S Nondisplaced trimalleolar fracture of right lower leg, initial encounter for closed fracture - Nondisplaced trimalleolar fracture of left lower leg, sequela

S82.861A - S82.862S Displaced Maisonneuve's fracture of right leg, initial encounter for closed fracture - Displaced Maisonneuve's fracture of left leg, sequela

S82.864A - S82.865S Nondisplaced Maisonneuve's fracture of right leg, initial encounter for closed fracture - Nondisplaced Maisonneuve's fracture of left leg, sequela

S82.871A - S82.872S Displaced pilon fracture of right tibia, initial encounter for closed fracture – Displaced pilon fracture of left tibia, sequela

S82.874A - S82.875S Nondisplaced pilon fracture of right tibia, initial encounter for closed fracture - Nondisplaced pilon fracture of left tibia, sequela

S82.891A - S82.892S Other fracture of right lower leg, initial encounter for closed fracture - Other fracture of left lower leg, sequela



## Knee Orthosis (Orthotic Devices – Lower Limb)

S82.91XA - S82.92XS Unspecified fracture of right lower leg, initial encounter for closed fracture - Unspecified fracture of left lower leg, sequela

S83.001A - S83.002S Unspecified subluxation of right patella, initial encounter - Unspecified subluxation of left patella, sequela

S83.004A - S83.005S Unspecified dislocation of right patella, initial encounter - Unspecified dislocation of left patella, sequela

S83.011A - S83.012S Lateral subluxation of right patella, initial encounter - Lateral subluxation of left patella, sequela

S83.014A - S83.015S Lateral dislocation of right patella, initial encounter - Lateral dislocation of left patella, sequela

S83.091A - S83.092S Other subluxation of right patella, initial encounter - Other subluxation of left patella, sequela

S83.094A - S83.095S Other dislocation of right patella, initial encounter - Other dislocation of left patella, sequela

S83.101A - S83.102S Unspecified subluxation of right knee, initial encounter - Unspecified subluxation of left knee, sequela

S83.104A - S83.105S Unspecified dislocation of right knee, initial encounter - Unspecified dislocation of left knee, sequela

S83.111A - S83.112S Anterior subluxation of proximal end of tibia, right knee, initial encounter – Anterior subluxation of proximal end of tibia, left knee, sequela

S83.114A - S83.115S Anterior dislocation of proximal end of tibia, right knee, initial encounter – Anterior dislocation of proximal end of tibia, left knee, sequela

S83.121A - S83.122S Posterior subluxation of proximal end of tibia, right knee, initial encounter - Posterior subluxation of proximal end of tibia, left knee, sequela

S83.124A - S83.125S Posterior dislocation of proximal end of tibia, right knee, initial encounter – Posterior dislocation of proximal end of tibia, left knee, sequela

S83.131A - S83.132S Medial subluxation of proximal end of tibia, right knee, initial encounter – Medial subluxation of proximal end of tibia, left knee, sequela

S83.134A - S83.135S Medial dislocation of proximal end of tibia, right knee, initial encounter - Medial



## Knee Orthosis (Orthotic Devices – Lower Limb)

dislocation of proximal end of tibia, left knee, sequela

S83.141A - S83.142S Lateral subluxation of proximal end of tibia, right knee, initial encounter – Lateral subluxation of proximal end of tibia, left knee, sequela

S83.144A - S83.145S Lateral dislocation of proximal end of tibia, right knee, initial encounter – Lateral dislocation of proximal end of tibia, left knee, sequela

S83.191A - S83.192S Other subluxation of right knee, initial encounter - Other subluxation of left knee, sequela

S83.194A - S83.195S Other dislocation of right knee, initial encounter - Other dislocation of left knee, sequela

S83.200A - S83.201S Bucket-handle tear of unspecified meniscus, current injury, right knee, initial encounter - Bucket-handle tear of unspecified meniscus, current injury, left knee, sequela

S83.203A - S83.204S Other tear of unspecified meniscus, current injury, right knee, initial encounter - Other tear of unspecified meniscus, current injury, left knee, sequela

S83.206A - S83.207S Unspecified tear of unspecified meniscus, current injury, right knee, initial encounter - Unspecified tear of unspecified meniscus, current injury, left knee, sequela

S83.211A - S83.212S Bucket-handle tear of medial meniscus, current injury, right knee, initial encounter - Bucket-handle tear of medial meniscus, current injury, left knee, sequela

S83.221A - S83.222S Peripheral tear of medial meniscus, current injury, right knee, initial encounter - Peripheral tear of medial meniscus, current injury, left knee, initial encounter

S83.231A - S83.232S Complex tear of medial meniscus, current injury, right knee, initial encounter - Complex tear of medial meniscus, current injury, left knee, sequela

S83.241A - S83.242S Other tear of medial meniscus, current injury, right knee, initial encounter – Other tear of medial meniscus, current injury, left knee, sequela

S83.251A - S83.252S Bucket-handle tear of lateral meniscus, current injury, right knee, initial encounter - Bucket-handle tear of lateral meniscus, current injury, left knee, sequela



## Knee Orthosis (Orthotic Devices – Lower Limb)

S83.261A - S83.262S Peripheral tear of lateral meniscus, current injury, right knee, initial encounter - Peripheral tear of lateral meniscus, current injury, left knee, sequela

S83.271A - S83.272S Complex tear of lateral meniscus, current injury, right knee, initial encounter - Complex tear of lateral meniscus, current injury, left knee, sequela

S83.281A - S83.282S Other tear of lateral meniscus, current injury, right knee, initial encounter – Other tear of lateral meniscus, current injury, left knee, sequela

S83.31XA - S83.32XS Tear of articular cartilage of right knee, current, initial encounter - Tear of articular cartilage of left knee, current, sequela

S83.401A - S83.402S Sprain of unspecified collateral ligament of right knee, initial encounter - Sprain of unspecified collateral ligament of left knee, sequela

S83.411A - S83.412S Sprain of medial collateral ligament of right knee, initial encounter - Sprain of medial collateral ligament of left knee, sequela

S83.421A - S83.422S Sprain of lateral collateral ligament of right knee, initial encounter - Sprain of lateral collateral ligament of left knee, sequela

S83.501A - S83.502S Sprain of unspecified cruciate ligament of right knee, initial encounter - Sprain of unspecified cruciate ligament of left knee, sequela

S83.511A - S83.512S Sprain of anterior cruciate ligament of right knee, initial encounter - Sprain of anterior cruciate ligament of left knee, sequela

S83.521A - S83.522S Sprain of posterior cruciate ligament of right knee, initial encounter - Sprain of posterior cruciate ligament of left knee, sequela

S83.8X1A - S83.8X2S Sprain of other specified parts of right knee, initial encounter - Sprain of other specified parts of left knee, sequela

S86.111A - S86.112S Strain of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, right leg, initial encounter - Strain of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, left leg, sequela

S86.211A - S86.212S Strain of muscle(s) and tendon(s) of anterior muscle group at lower leg level, right leg, initial encounter - Strain of muscle(s) and tendon(s) of anterior muscle group at lower leg level, left leg, sequela

S86.311A - S86.312S Strain of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, right leg, initial encounter - Strain of muscle(s) and tendon(s) of peroneal muscle group



## Knee Orthosis (Orthotic Devices – Lower Limb)

at lower leg level, left leg, sequela

S86.811A - S86.812S Strain of other muscle(s) and tendon(s) at lower leg level, right leg, initial encounter - Strain of other muscle(s) and tendon(s) at lower leg level, left leg, sequela

S89.001A - S89.002S Unspecified physeal fracture of upper end of right tibia, initial encounter for closed fracture - Unspecified physeal fracture of upper end of left tibia, sequela

S89.011A - S89.012S Salter-Harris Type I physeal fracture of upper end of right tibia, initial encounter for closed fracture - Salter-Harris Type I physeal fracture of upper end of left tibia, sequela

S89.021A - S89.022S Salter-Harris Type II physeal fracture of upper end of right tibia, initial encounter for closed fracture - Salter-Harris Type II physeal fracture of upper end of left tibia, sequela

S89.031A - S89.032S Salter-Harris Type III physeal fracture of upper end of right tibia, initial encounter for closed fracture - Salter-Harris Type III physeal fracture of upper end of left tibia, sequela

S89.041A - S89.042S Salter-Harris Type IV physeal fracture of upper end of right tibia, initial encounter for closed fracture - Salter-Harris Type IV physeal fracture of upper end of left tibia, sequela

S89.091A - S89.092S Other physeal fracture of upper end of right tibia, initial encounter for closed fracture - Other physeal fracture of upper end of left tibia, sequela

S89.101A - S89.102S Unspecified physeal fracture of lower end of right tibia, initial encounter for closed fracture - Unspecified physeal fracture of lower end of left tibia, sequela

S89.111A - S89.112S Salter-Harris Type I physeal fracture of lower end of right tibia, initial encounter for closed fracture - Salter-Harris Type I physeal fracture of lower end of left tibia, sequela

S89.121A - S89.122S Salter-Harris Type II physeal fracture of lower end of right tibia, initial encounter for closed fracture - Salter-Harris Type II physeal fracture of lower end of left tibia, sequela



## Knee Orthosis (Orthotic Devices – Lower Limb)

S89.131A - S89.132S Salter-Harris Type III physeal fracture of lower end of right tibia, initial encounter for closed fracture - Salter-Harris Type III physeal fracture of lower end of left tibia, sequela

S89.141A - S89.142S Salter-Harris Type IV physeal fracture of lower end of right tibia, initial encounter for closed fracture - Salter-Harris Type IV physeal fracture of lower end of left tibia, sequela

S89.191A - S89.192S Other physeal fracture of lower end of right tibia, initial encounter for closed fracture - Other physeal fracture of lower end of left tibia, sequela

S89.201A - S89.202S Unspecified physeal fracture of upper end of right fibula, initial encounter for closed fracture - Unspecified physeal fracture of upper end of left fibula, sequela

S89.211A - S89.212S Salter-Harris Type I physeal fracture of upper end of right fibula, initial encounter for closed fracture - Salter-Harris Type I physeal fracture of upper end of left fibula, sequela

S89.221A - S89.222S Salter-Harris Type II physeal fracture of upper end of right fibula, initial encounter for closed fracture - Salter-Harris Type II physeal fracture of upper end of left fibula, sequela

S89.291A - S89.292S Other physeal fracture of upper end of right fibula, initial encounter for closed fracture - Other physeal fracture of upper end of left fibula, sequela

S89.301A - S89.302S Unspecified physeal fracture of lower end of right fibula, initial encounter for closed fracture - Unspecified physeal fracture of lower end of left fibula, sequela

S89.311A - S89.312S Salter-Harris Type I physeal fracture of lower end of right fibula, initial encounter for closed fracture - Salter-Harris Type I physeal fracture of lower end of left fibula, sequela

S89.321A - S89.322S Salter-Harris Type II physeal fracture of lower end of right fibula, initial encounter for closed fracture - Salter-Harris Type II physeal fracture of lower end of left fibula, sequela

S89.391A - S89.392S Other physeal fracture of lower end of right fibula, initial encounter for closed fracture - Other physeal fracture of lower end of left fibula, sequela

T84.012A - T84.013S Broken internal right knee prosthesis, initial encounter - Broken internal left knee prosthesis, sequela



#### Knee Orthosis (Orthotic Devices – Lower Limb)

T84.022A - T84.023S Instability of internal right knee prosthesis, initial encounter - Instability of internal left knee prosthesis, sequela

T84.032A - T84.033S Mechanical loosening of internal right knee prosthetic joint, initial encounter - Mechanical loosening of internal left knee prosthetic joint, sequela

T84.052A - T84.053S Periprosthetic osteolysis of internal prosthetic right knee joint, initial encounter - Periprosthetic osteolysis of internal prosthetic left knee joint, sequela

T84.062A - T84.063S Wear of articular bearing surface of internal prosthetic right knee joint, initial encounter - Wear of articular bearing surface of internal prosthetic left knee joint, sequela

T84.092A - T84.093S Other mechanical complication of internal right knee prosthesis, initial encounter - Other mechanical complication of internal left knee prosthesis, sequela

T84.114A - T84.117S Breakdown (mechanical) of internal fixation device of right femur, initial encounter - Breakdown (mechanical) of internal fixation device of bone of left lower leg, sequela

T84.124A - T84.127S Displacement of internal fixation device of right femur, initial encounter - Displacement of internal fixation device of bone of left lower leg, sequela

T84.194A - T84.197S Other mechanical complication of internal fixation device of right femur, initial encounter - Other mechanical complication of internal fixation device of bone of left lower leg, sequela

T84.410A - T84.410S Breakdown (mechanical) of muscle and tendon graft, initial encounter – Breakdown (mechanical) of muscle and tendon graft, sequela

T84.420A - T84.420S Displacement of muscle and tendon graft, initial encounter - Displacement of muscle and tendon graft, sequela

T84.498A - T84.498S Other mechanical complication of other internal orthopedic devices, implants and grafts, initial encounter - Other mechanical complication of other internal orthopedic devices, implants and grafts, sequela

T84.53XA - T84.54XS Infection and inflammatory reaction due to internal right knee prosthesis, initial encounter - Infection and inflammatory reaction due to internal left knee prosthesis, sequela

T84.81XA - T84.89XS Embolism due to internal orthopedic prosthetic devices, implants and grafts, initial encounter - Other specified complication of internal orthopedic prosthetic devices, implants and grafts, sequela



#### Knee Orthosis (Orthotic Devices – Lower Limb)

Z96.651 - Z96.653 Presence of right artificial knee joint - Presence of artificial knee joint, bilateral

## Group 3 Paragraph: For HCPCS Code L1840:

#### Group 3 Codes:

ICD-10 Code	Description
M22.2X1	Patellofemoral disorders, right knee
M22.2X2	Patellofemoral disorders, left knee
M22.3X1	Other derangements of patella, right knee
M22.3X2	Other derangements of patella, left knee
M22.8X1	Other disorders of patella, right knee
M22.8X2	Other disorders of patella, left knee
M22.91	Unspecified disorder of patella, right knee
M22.92	Unspecified disorder of patella, left knee
M23.51	Chronic instability of knee, right knee
M23.52	Chronic instability of knee, left knee
M23.601	Other spontaneous disruption of unspecified ligament of right knee
M23.602	Other spontaneous disruption of unspecified ligament of left knee
M23.611	Other spontaneous disruption of anterior cruciate ligament of right knee
M23.612	Other spontaneous disruption of anterior cruciate ligament of left knee
M23.621	Other spontaneous disruption of posterior cruciate ligament of right knee
M23.622	Other spontaneous disruption of posterior cruciate ligament of left knee
M23.631	Other spontaneous disruption of medial collateral ligament of right knee
M23.632	Other spontaneous disruption of medial collateral ligament of left knee
M23.641	Other spontaneous disruption of lateral collateral ligament of right knee
M23.642	Other spontaneous disruption of lateral collateral ligament of left knee
M23.671	Other spontaneous disruption of capsular ligament of right knee
M23.672	Other spontaneous disruption of capsular ligament of left knee
M23.8X1	Other internal derangements of right knee
M23.8X2	Other internal derangements of left knee
M23.91	Unspecified internal derangement of right knee
M23.92	Unspecified internal derangement of left knee

# Group 4 Paragraph: For HCPCS codes L1832, L1833, L1843, L1844, L1845, L1846, L1851 and L1852:



Group 4 Codes:		
ICD-10	Description	
Code	Description	
G04.1	Tropical spastic paraplegia	
G35	Multiple sclerosis	
G57.01	Lesion of sciatic nerve, right lower limb	
G57.02	Lesion of sciatic nerve, left lower limb	
G57.21	Lesion of femoral nerve, right lower limb	
G57.22	Lesion of femoral nerve, left lower limb	
G80.9	Cerebral palsy, unspecified	
G81.91	Hemiplegia, unspecified affecting right dominant side	
G81.92	Hemiplegia, unspecified affecting left dominant side	
G81.93	Hemiplegia, unspecified affecting right nondominant side	
G81.94	Hemiplegia, unspecified affecting left nondominant side	
G82.20	Paraplegia, unspecified	
G82.21	Paraplegia, complete	
G82.22	Paraplegia, incomplete	
M05.061	Felty's syndrome, right knee	
M05.062	Felty's syndrome, left knee	
M05.261	Rheumatoid vasculitis with rheumatoid arthritis of right knee	
M05.262	Rheumatoid vasculitis with rheumatoid arthritis of left knee	
M05.361	Rheumatoid heart disease with rheumatoid arthritis of right knee	
M05.362	Rheumatoid heart disease with rheumatoid arthritis of left knee	
M05.461	Rheumatoid myopathy with rheumatoid arthritis of right knee	
M05.462	Rheumatoid myopathy with rheumatoid arthritis of left knee	
M05.561	Rheumatoid polyneuropathy with rheumatoid arthritis of right knee	
M05.562	Rheumatoid polyneuropathy with rheumatoid arthritis of left knee	
M05.661	Rheumatoid arthritis of right knee with involvement of other organs and systems	
M05.662	Rheumatoid arthritis of left knee with involvement of other organs and systems	
M05.761	Rheumatoid arthritis with rheumatoid factor of right knee without organ or systems involvement	
M05.762	Rheumatoid arthritis with rheumatoid factor of left knee without organ or systems involvement	
M05.861	Other rheumatoid arthritis with rheumatoid factor of right knee	
M05.862	Other rheumatoid arthritis with rheumatoid factor of left knee	
M06.061	Rheumatoid arthritis without rheumatoid factor, right knee	
M06.062	Rheumatoid arthritis without rheumatoid factor, left knee	
M06.1	Adult-onset Still's disease	



#### Knee Orthosis (Orthotic Devices – Lower Limb)

M06.261	Rheumatoid bursitis, right knee
M06.262	Rheumatoid bursitis, left knee
M06.361	Rheumatoid nodule, right knee
M06.362	Rheumatoid nodule, left knee
M06.861	Other specified rheumatoid arthritis, right knee
M06.862	Other specified rheumatoid arthritis, left knee
M08.061	Unspecified juvenile rheumatoid arthritis, right knee
M08.062	Unspecified juvenile rheumatoid arthritis, left knee
M08.261	Juvenile rheumatoid arthritis with systemic onset, right knee
M08.262	Juvenile rheumatoid arthritis with systemic onset, left knee
M08.3	Juvenile rheumatoid polyarthritis (seronegative)
M08.461	Pauciarticular juvenile rheumatoid arthritis, right knee
M08.462	Pauciarticular juvenile rheumatoid arthritis, left knee
M08.861	Other juvenile arthritis, right knee
M08.862	Other juvenile arthritis, left knee
M08.961	Juvenile arthritis, unspecified, right knee
M08.962	Juvenile arthritis, unspecified, left knee
M12.061	Chronic postrheumatic arthropathy [Jaccoud], right knee
M12.062	Chronic postrheumatic arthropathy [Jaccoud], left knee
M17.0	Bilateral primary osteoarthritis of knee
M17.11	Unilateral primary osteoarthritis, right knee
M17.12	Unilateral primary osteoarthritis, left knee
M17.2	Bilateral post-traumatic osteoarthritis of knee
M17.31	Unilateral post-traumatic osteoarthritis, right knee
M17.32	Unilateral post-traumatic osteoarthritis, left knee
M17.4	Other bilateral secondary osteoarthritis of knee
M17.5	Other unilateral secondary osteoarthritis of knee
M17.9	Osteoarthritis of knee, unspecified
M22.2X1	Patellofemoral disorders, right knee
M22.2X2	Patellofemoral disorders, left knee
M22.3X1	Other derangements of patella, right knee
M22.3X2	Other derangements of patella, left knee
M22.41	Chondromalacia patellae, right knee
M22.42	Chondromalacia patellae, left knee
M22.8X1	Other disorders of patella, right knee
M22.8X2	Other disorders of patella, left knee
M22.91	Unspecified disorder of patella, right knee
M22.92	Unspecified disorder of patella, left knee
M23.000	Cystic meniscus, unspecified lateral meniscus, right knee
N122 001	Cystic manigous unanacified lateral manigous left Imag

M23.001 Cystic meniscus, unspecified lateral meniscus, left knee



M23.003	Cystic meniscus, unspecified medial meniscus, right knee
M23.004	Cystic meniscus, unspecified medial meniscus, left knee
M23.006	Cystic meniscus, unspecified meniscus, right knee
M23.007	Cystic meniscus, unspecified meniscus, left knee
M23.011	Cystic meniscus, anterior horn of medial meniscus, right knee
M23.012	Cystic meniscus, anterior horn of medial meniscus, left knee
M23.021	Cystic meniscus, posterior horn of medial meniscus, right knee
M23.022	Cystic meniscus, posterior horn of medial meniscus, left knee
M23.031	Cystic meniscus, other medial meniscus, right knee
M23.032	Cystic meniscus, other medial meniscus, left knee
M23.041	Cystic meniscus, anterior horn of lateral meniscus, right knee
M23.042	Cystic meniscus, anterior horn of lateral meniscus, left knee
M23.051	Cystic meniscus, posterior horn of lateral meniscus, right knee
M23.052	Cystic meniscus, posterior horn of lateral meniscus, left knee
M23.061	Cystic meniscus, other lateral meniscus, right knee
M23.062	Cystic meniscus, other lateral meniscus, left knee
M23.200	Derangement of unspecified lateral meniscus due to old tear or injury, right
W125.200	knee
M23.201	Derangement of unspecified lateral meniscus due to old tear or injury, left knee
M23.203	Derangement of unspecified medial meniscus due to old tear or injury, right
14125.205	knee
M23.204	Derangement of unspecified medial meniscus due to old tear or injury, left knee
M23.206	Derangement of unspecified meniscus due to old tear or injury, right knee
M23.207	Derangement of unspecified meniscus due to old tear or injury, left knee
M23.211	Derangement of anterior horn of medial meniscus due to old tear or injury, right knee
M23.212	Derangement of anterior horn of medial meniscus due to old tear or injury, left knee
M23.221	Derangement of posterior horn of medial meniscus due to old tear or injury, right knee
M23.222	Derangement of posterior horn of medial meniscus due to old tear or injury, left knee
M23.231	Derangement of other medial meniscus due to old tear or injury, right knee
M23.231	Derangement of other medial meniscus due to old tear or injury, left knee
M23.241	Derangement of anterior horn of lateral meniscus due to old tear or injury, right knee
M23.242	Derangement of anterior horn of lateral meniscus due to old tear or injury, left knee



	Derangement of posterior horn of lateral meniscus due to old tear or injury,
M23.251	right knee
	Derangement of posterior horn of lateral meniscus due to old tear or injury,
M23.252	left knee
M23.261	Derangement of other lateral meniscus due to old tear or injury, right knee
M23.262	Derangement of other lateral meniscus due to old tear or injury, left knee
M23.300	Other meniscus derangements, unspecified lateral meniscus, right knee
M23.301	Other meniscus derangements, unspecified lateral meniscus, left knee
M23.303	Other meniscus derangements, unspecified medial meniscus, right knee
M23.304	Other meniscus derangements, unspecified medial meniscus, left knee
M23.306	Other meniscus derangements, unspecified meniscus, right knee
M23.307	Other meniscus derangements, unspecified meniscus, left knee
M23.311	Other meniscus derangements, anterior horn of medial meniscus, right knee
M23.311 M23.312	Other meniscus derangements, anterior horn of medial meniscus, left knee
	Other meniscus derangements, posterior horn of medial meniscus, right
M23.321	knee
M23.322	Other meniscus derangements, posterior horn of medial meniscus, left knee
M23.331	Other meniscus derangements, other medial meniscus, right knee
M23.332	Other meniscus derangements, other medial meniscus, left knee
M23.341	Other meniscus derangements, anterior horn of lateral meniscus, right knee
M23.342	Other meniscus derangements, anterior horn of lateral meniscus, left knee
M23.351	Other meniscus derangements, posterior horn of lateral meniscus, right knee
M23.352	Other meniscus derangements, posterior horn of lateral meniscus, left knee
M23.361	Other meniscus derangements, other lateral meniscus, right knee
M23.362	Other meniscus derangements, other lateral meniscus, left knee
M23.51	Chronic instability of knee, right knee
M23.52	Chronic instability of knee, left knee
M23.601	Other spontaneous disruption of unspecified ligament of right knee
M23.602	Other spontaneous disruption of unspecified ligament of left knee
M23.611	Other spontaneous disruption of anterior cruciate ligament of right knee
M23.612	Other spontaneous disruption of anterior cruciate ligament of left knee
M23.621	Other spontaneous disruption of posterior cruciate ligament of right knee
M23.622	Other spontaneous disruption of posterior cruciate ligament of left knee
M23.631	Other spontaneous disruption of medial collateral ligament of right knee
M23.632	Other spontaneous disruption of medial collateral ligament of left knee
M23.641	Other spontaneous disruption of lateral collateral ligament of right knee
M23.642	Other spontaneous disruption of lateral collateral ligament of left knee
M23.671	Other spontaneous disruption of capsular ligament of right knee
M23.672	Other spontaneous disruption of capsular ligament of left knee
M23.8X1	Other internal derangements of right knee



M22 9V2	Other internal demonstrate of left lines
M23.8X2 M23.91	Other internal derangements of left knee Unspecified internal derangement of right knee
M23.92	Unspecified internal derangement of left knee
M66.251	Spontaneous rupture of extensor tendons, right thigh
M66.252	Spontaneous rupture of extensor tendons, left thigh
M66.261	Spontaneous rupture of extensor tendons, right lower leg
M66.262	Spontaneous rupture of extensor tendons, left lower leg
M80.051A	Age-related osteoporosis with current pathological fracture, right femur, initial encounter for fracture
M80.051K	Age-related osteoporosis with current pathological fracture, right femur, subsequent encounter for fracture with nonunion
M80.051P	Age-related osteoporosis with current pathological fracture, right femur, subsequent encounter for fracture with malunion
M80.052A	Age-related osteoporosis with current pathological fracture, left femur, initial encounter for fracture
M80.052K	Age-related osteoporosis with current pathological fracture, left femur,
	subsequent encounter for fracture with nonunion
M80.052P	Age-related osteoporosis with current pathological fracture, left femur, subsequent encounter for fracture with malunion
M80.061A	Age-related osteoporosis with current pathological fracture, right lower leg, initial encounter for fracture
M80.061K	Age-related osteoporosis with current pathological fracture, right lower leg, subsequent encounter for fracture with nonunion
M80.061P	Age-related osteoporosis with current pathological fracture, right lower leg, subsequent encounter for fracture with malunion
M80.061S	Age-related osteoporosis with current pathological fracture, right lower leg, sequela
M80.062A	Age-related osteoporosis with current pathological fracture, left lower leg, initial encounter for fracture
M80.062K	Age-related osteoporosis with current pathological fracture, left lower leg,
M80.062P	subsequent encounter for fracture with nonunion Age-related osteoporosis with current pathological fracture, left lower leg,
M80.851A	subsequent encounter for fracture with malunion Other osteoporosis with current pathological fracture, right femur, initial
	encounter for fracture
M80.851K	Other osteoporosis with current pathological fracture, right femur, subsequent encounter for fracture with nonunion
M80.851P	Other osteoporosis with current pathological fracture, right femur,
	subsequent encounter for fracture with malunion
M80.851S	Other osteoporosis with current pathological fracture, right femur, sequela



M80.852A	Other osteoporosis with current pathological fracture, left femur, initial encounter for fracture
M80.852K	Other osteoporosis with current pathological fracture, left femur,
	subsequent encounter for fracture with nonunion
M80.852P	Other osteoporosis with current pathological fracture, left femur,
W100.0321	subsequent encounter for fracture with malunion
M80.852S	Other osteoporosis with current pathological fracture, left femur, sequela
M80.861A	Other osteoporosis with current pathological fracture, right lower leg, initial
	encounter for fracture
M80.861K	Other osteoporosis with current pathological fracture, right lower leg,
W100.001K	subsequent encounter for fracture with nonunion
M80.861P	Other osteoporosis with current pathological fracture, right lower leg,
100.0011	subsequent encounter for fracture with malunion
M80.861S	Other osteoporosis with current pathological fracture, right lower leg,
100.0015	sequela
M80.862A	Other osteoporosis with current pathological fracture, left lower leg, initial
1100.002/1	encounter for fracture
M80.862K	Other osteoporosis with current pathological fracture, left lower leg,
100.0021	subsequent encounter for fracture with nonunion
M80.862P	Other osteoporosis with current pathological fracture, left lower leg,
	subsequent encounter for fracture with malunion
M80.862S	Other osteoporosis with current pathological fracture, left lower leg, sequela
M84.351P	Stress fracture, right femur, subsequent encounter for fracture with
	malunion
M84.351S	Stress fracture, right femur, sequela
M84.352P	Stress fracture, left femur, subsequent encounter for fracture with malunion
M84.352S	Stress fracture, left femur, sequela
M84.361A	Stress fracture, right tibia, initial encounter for fracture
M84.361K	Stress fracture, right tibia, subsequent encounter for fracture with nonunion
M84.361P	Stress fracture, right tibia, subsequent encounter for fracture with malunion
M84.361S	Stress fracture, right tibia, sequela
M84.362A	Stress fracture, left tibia, initial encounter for fracture
M84.362K	Stress fracture, left tibia, subsequent encounter for fracture with nonunion
M84.362P	Stress fracture, left tibia, subsequent encounter for fracture with malunion
M84.362S	Stress fracture, left tibia, sequela
M84.363A	Stress fracture, right fibula, initial encounter for fracture
M84.363K	Stress fracture, right fibula, subsequent encounter for fracture with
	nonunion
M84.363P	Stress fracture, right fibula, subsequent encounter for fracture with
	malunion



M84.363S	Stress fracture, right fibula, sequela
M84.364A	Stress fracture, left fibula, initial encounter for fracture
M84.364K	Stress fracture, left fibula, subsequent encounter for fracture with nonunion
M84.364P	Stress fracture, left fibula, subsequent encounter for fracture with malunion
M84.364S	Stress fracture, left fibula, sequela
M84.451A	Pathological fracture, right femur, initial encounter for fracture
M84.451K	Pathological fracture, right femur, subsequent encounter for fracture with nonunion
M84.451P	Pathological fracture, right femur, subsequent encounter for fracture with malunion
M84.451S	Pathological fracture, right femur, sequela
M84.452A	Pathological fracture, left femur, initial encounter for fracture
M84.452K	Pathological fracture, left femur, subsequent encounter for fracture with nonunion
M84.452P	Pathological fracture, left femur, subsequent encounter for fracture with malunion
M84.452S	Pathological fracture, left femur, sequela
M84.461A	Pathological fracture, right tibia, initial encounter for fracture
M84.461K	Pathological fracture, right tibia, subsequent encounter for fracture with nonunion
M84.461P	Pathological fracture, right tibia, subsequent encounter for fracture with malunion
M84.461S	Pathological fracture, right tibia, sequela
M84.462A	Pathological fracture, left tibia, initial encounter for fracture
M84.462K	Pathological fracture, left tibia, subsequent encounter for fracture with nonunion
M84.462P	Pathological fracture, left tibia, subsequent encounter for fracture with malunion
M84.462S	Pathological fracture, left tibia, sequela
M84.463A	Pathological fracture, right fibula, initial encounter for fracture
M84.463K	Pathological fracture, right fibula, subsequent encounter for fracture with nonunion
M84.463P	Pathological fracture, right fibula, subsequent encounter for fracture with malunion
M84.463S	Pathological fracture, right fibula, sequela
M84.464A	Pathological fracture, left fibula, initial encounter for fracture
M84.464K	Pathological fracture, left fibula, subsequent encounter for fracture with nonunion
M84.464P	Pathological fracture, left fibula, subsequent encounter for fracture with malunion



M84.464S	Pathological fracture, left fibula, sequela
M84.551A	Pathological fracture in neoplastic disease, right femur, initial encounter for fracture
M84.551K	Pathological fracture in neoplastic disease, right femur, subsequent encounter for fracture with nonunion
M84.551P	Pathological fracture in neoplastic disease, right femur, subsequent encounter for fracture with malunion
M84.551S	Pathological fracture in neoplastic disease, right femur, sequela
M84.552A	Pathological fracture in neoplastic disease, left femur, initial encounter for fracture
M84.552K	Pathological fracture in neoplastic disease, left femur, subsequent encounter for fracture with nonunion
M84.552P	Pathological fracture in neoplastic disease, left femur, subsequent encounter for fracture with malunion
M84.552S	Pathological fracture in neoplastic disease, left femur, sequela
M84.561A	Pathological fracture in neoplastic disease, right tibia, initial encounter for fracture
M84.561K	Pathological fracture in neoplastic disease, right tibia, subsequent encounter for fracture with nonunion
M84.561P	Pathological fracture in neoplastic disease, right tibia, subsequent encounter for fracture with malunion
M84.561S	Pathological fracture in neoplastic disease, right tibia, sequela
M84.562A	Pathological fracture in neoplastic disease, left tibia, initial encounter for fracture
M84.562K	Pathological fracture in neoplastic disease, left tibia, subsequent encounter for fracture with nonunion
M84.562P	Pathological fracture in neoplastic disease, left tibia, subsequent encounter for fracture with malunion
M84.562S	Pathological fracture in neoplastic disease, left tibia, sequela
M84.563A	Pathological fracture in neoplastic disease, right fibula, initial encounter for fracture
M84.563K	Pathological fracture in neoplastic disease, right fibula, subsequent encounter for fracture with nonunion
M84.563P	Pathological fracture in neoplastic disease, right fibula, subsequent encounter for fracture with malunion
M84.563S	Pathological fracture in neoplastic disease, right fibula, sequela
M84.564A	Pathological fracture in neoplastic disease, left fibula, initial encounter for fracture
M84.564K	Pathological fracture in neoplastic disease, left fibula, subsequent encounter for fracture with nonunion



M84.564P	Pathological fracture in neoplastic disease, left fibula, subsequent encounter for fracture with malunion
M84.564S	Pathological fracture in neoplastic disease, left fibula, sequela
M84.651A	Pathological fracture in other disease, right femur, initial encounter for fracture
M84.651K	Pathological fracture in other disease, right femur, subsequent encounter for fracture with nonunion
M84.651P	Pathological fracture in other disease, right femur, subsequent encounter for fracture with malunion
M84.651S	Pathological fracture in other disease, right femur, sequela
M84.652A	Pathological fracture in other disease, left femur, initial encounter for fracture
M84.652K	Pathological fracture in other disease, left femur, subsequent encounter for fracture with nonunion
M84.652P	Pathological fracture in other disease, left femur, subsequent encounter for fracture with malunion
M84.652S	Pathological fracture in other disease, left femur, sequela
M84.661A	Pathological fracture in other disease, right tibia, initial encounter for fracture
M84.661K	Pathological fracture in other disease, right tibia, subsequent encounter for fracture with nonunion
M84.661P	Pathological fracture in other disease, right tibia, subsequent encounter for fracture with malunion
M84.661S	Pathological fracture in other disease, right tibia, sequela
M84.662A	Pathological fracture in other disease, left tibia, initial encounter for fracture
M84.662K	Pathological fracture in other disease, left tibia, subsequent encounter for fracture with nonunion
M84.662P	Pathological fracture in other disease, left tibia, subsequent encounter for fracture with malunion
M84.662S	Pathological fracture in other disease, left tibia, sequela
M84.663A	Pathological fracture in other disease, right fibula, initial encounter for fracture
M84.663K	Pathological fracture in other disease, right fibula, subsequent encounter for fracture with nonunion
M84.663P	Pathological fracture in other disease, right fibula, subsequent encounter for fracture with malunion
M84.663S	Pathological fracture in other disease, right fibula, sequela
M84.664A	Pathological fracture in other disease, left fibula, initial encounter for fracture
M84.664K	Pathological fracture in other disease, left fibula, subsequent encounter for





	fracture with nonunion
M84.664P	Pathological fracture in other disease, left fibula, subsequent encounter for
	fracture with malunion
M84.664S	Pathological fracture in other disease, left fibula, sequela
M87.061	Idiopathic aseptic necrosis of right tibia
M87.062	Idiopathic aseptic necrosis of left tibia
M87.064	Idiopathic aseptic necrosis of right fibula
M87.065	Idiopathic aseptic necrosis of left fibula
M87.161	Osteonecrosis due to drugs, right tibia
M87.162	Osteonecrosis due to drugs, left tibia
M87.164	Osteonecrosis due to drugs, right fibula
M87.165	Osteonecrosis due to drugs, left fibula
M87.261	Osteonecrosis due to previous trauma, right tibia
M87.262	Osteonecrosis due to previous trauma, left tibia
M87.264	Osteonecrosis due to previous trauma, right fibula
M87.265	Osteonecrosis due to previous trauma, left fibula
M87.361	Other secondary osteonecrosis, right tibia
M87.362	Other secondary osteonecrosis, left tibia
M87.364	Other secondary osteonecrosis, right fibula
M87.365	Other secondary osteonecrosis, left fibula
M87.861	Other osteonecrosis, right tibia
M87.862	Other osteonecrosis, left tibia
M87.864	Other osteonecrosis, right fibula
M87.865	Other osteonecrosis, left fibula
M90.561	Osteonecrosis in diseases classified elsewhere, right lower leg
M90.562	Osteonecrosis in diseases classified elsewhere, left lower leg
M96.661	Fracture of femur following insertion of orthopedic implant, joint
W190.001	prosthesis, or bone plate, right leg
M96.662	Fracture of femur following insertion of orthopedic implant, joint
W190.002	prosthesis, or bone plate, left leg
M96.671	Fracture of tibia or fibula following insertion of orthopedic implant, joint
W190.071	prosthesis, or bone plate, right leg
M06 672	Fracture of tibia or fibula following insertion of orthopedic implant, joint
M96.672	prosthesis, or bone plate, left leg
Q68.2	Congenital deformity of knee
Q68.6	Discoid meniscus
Q74.1	Congenital malformation of knee
S72.001K	Fracture of unspecified part of neck of right femur, subsequent encounter
5/2.001K	for closed fracture with nonunion
S72.001M	Fracture of unspecified part of neck of right femur, subsequent encounter



	for open fracture type I or II with nonunion
S72.001N	Fracture of unspecified part of neck of right femur, subsequent encounter
	for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.001P	Fracture of unspecified part of neck of right femur, subsequent encounter for closed fracture with malunion
S72.001Q	Fracture of unspecified part of neck of right femur, subsequent encounter for open fracture type I or II with malunion
S72.001R	Fracture of unspecified part of neck of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.002K	Fracture of unspecified part of neck of left femur, subsequent encounter for closed fracture with nonunion
S72.002M	Fracture of unspecified part of neck of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.002N	Fracture of unspecified part of neck of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.002P	Fracture of unspecified part of neck of left femur, subsequent encounter for closed fracture with malunion
S72.002Q	Fracture of unspecified part of neck of left femur, subsequent encounter for open fracture type I or II with malunion
S72.002R	Fracture of unspecified part of neck of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.011K	Unspecified intracapsular fracture of right femur, subsequent encounter for closed fracture with nonunion
S72.011M	Unspecified intracapsular fracture of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.011N	Unspecified intracapsular fracture of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.011P	Unspecified intracapsular fracture of right femur, subsequent encounter for closed fracture with malunion
S72.011Q	Unspecified intracapsular fracture of right femur, subsequent encounter for open fracture type I or II with malunion
S72.011R	Unspecified intracapsular fracture of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.012K	Unspecified intracapsular fracture of left femur, subsequent encounter for closed fracture with nonunion
S72.012M	Unspecified intracapsular fracture of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.012N	Unspecified intracapsular fracture of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.012P	Unspecified intracapsular fracture of left femur, subsequent encounter for



#### Knee Orthosis (Orthotic Devices – Lower Limb)

closed fracture with malunion Unspecified intracapsular fracture of left femur, subsequent encounter for S72.012O open fracture type I or II with malunion Unspecified intracapsular fracture of left femur, subsequent encounter for S72.012R open fracture type IIIA, IIIB, or IIIC with malunion Displaced fracture of epiphysis (separation) (upper) of right femur, S72.021K subsequent encounter for closed fracture with nonunion Displaced fracture of epiphysis (separation) (upper) of right femur, S72.021M subsequent encounter for open fracture type I or II with nonunion Displaced fracture of epiphysis (separation) (upper) of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with S72.021N nonunion Displaced fracture of epiphysis (separation) (upper) of right femur, S72.021P subsequent encounter for closed fracture with malunion Displaced fracture of epiphysis (separation) (upper) of right femur, S72.021Q subsequent encounter for open fracture type I or II with malunion Displaced fracture of epiphysis (separation) (upper) of right femur, S72.021R subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion Displaced fracture of epiphysis (separation) (upper) of left femur, S72.022K subsequent encounter for closed fracture with nonunion Displaced fracture of epiphysis (separation) (upper) of left femur, S72.022M subsequent encounter for open fracture type I or II with nonunion Displaced fracture of epiphysis (separation) (upper) of left femur, S72.022N subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion Displaced fracture of epiphysis (separation) (upper) of left femur, S72.022P subsequent encounter for closed fracture with malunion Displaced fracture of epiphysis (separation) (upper) of left femur, S72.022Q subsequent encounter for open fracture type I or II with malunion Displaced fracture of epiphysis (separation) (upper) of left femur, S72.022R subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion Nondisplaced fracture of epiphysis (separation) (upper) of right femur, S72.024K subsequent encounter for closed fracture with nonunion Nondisplaced fracture of epiphysis (separation) (upper) of right femur, S72.024M subsequent encounter for open fracture type I or II with nonunion Nondisplaced fracture of epiphysis (separation) (upper) of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with S72.024N nonunion



S72.024P	Nondisplaced fracture of epiphysis (separation) (upper) of right femur, subsequent encounter for closed fracture with malunion
S72.024Q	Nondisplaced fracture of epiphysis (separation) (upper) of right femur,
S72.024R	subsequent encounter for open fracture type I or II with malunion Nondisplaced fracture of epiphysis (separation) (upper) of right femur, subsequent encounter for open fracture type IIIA IIIP, or IIIC with
5/2.024K	subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.025K	Nondisplaced fracture of epiphysis (separation) (upper) of left femur, subsequent encounter for closed fracture with nonunion
S72.025M	Nondisplaced fracture of epiphysis (separation) (upper) of left femur, subsequent encounter for open fracture type I or II with nonunion Nondisplaced fracture of epiphysis (separation) (upper) of left femur,
S72.025N	subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.025P	Nondisplaced fracture of epiphysis (separation) (upper) of left femur, subsequent encounter for closed fracture with malunion
\$72.025Q	Nondisplaced fracture of epiphysis (separation) (upper) of left femur, subsequent encounter for open fracture type I or II with malunion Nondisplaced fracture of epiphysis (separation) (upper) of left femur,
S72.025R	subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.031K	Displaced midcervical fracture of right femur, subsequent encounter for closed fracture with nonunion
S72.031M	Displaced midcervical fracture of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.031N	Displaced midcervical fracture of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.031P	Displaced midcervical fracture of right femur, subsequent encounter for closed fracture with malunion
S72.031Q	Displaced midcervical fracture of right femur, subsequent encounter for open fracture type I or II with malunion
S72.031R	Displaced midcervical fracture of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.032K	Displaced midcervical fracture of left femur, subsequent encounter for closed fracture with nonunion
S72.032M	Displaced midcervical fracture of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.032N	Displaced midcervical fracture of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.032P	Displaced midcervical fracture of left femur, subsequent encounter for



	closed fracture with malunion
S72.032Q	Displaced midcervical fracture of left femur, subsequent encounter for open fracture type I or II with malunion
S72.032R	Displaced midcervical fracture of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.034K	Nondisplaced midcervical fracture of right femur, subsequent encounter for closed fracture with nonunion
S72.034M	Nondisplaced midcervical fracture of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.034N	Nondisplaced midcervical fracture of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.034P	Nondisplaced midcervical fracture of right femur, subsequent encounter for closed fracture with malunion
S72.034Q	Nondisplaced midcervical fracture of right femur, subsequent encounter for open fracture type I or II with malunion
S72.034R	Nondisplaced midcervical fracture of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.035K	Nondisplaced midcervical fracture of left femur, subsequent encounter for closed fracture with nonunion
S72.035M	Nondisplaced midcervical fracture of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.035N	Nondisplaced midcervical fracture of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.035P	Nondisplaced midcervical fracture of left femur, subsequent encounter for closed fracture with malunion
S72.035Q	Nondisplaced midcervical fracture of left femur, subsequent encounter for open fracture type I or II with malunion
S72.035R	Nondisplaced midcervical fracture of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.041K	Displaced fracture of base of neck of right femur, subsequent encounter for closed fracture with nonunion
S72.041M	Displaced fracture of base of neck of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.041N	Displaced fracture of base of neck of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.041P	Displaced fracture of base of neck of right femur, subsequent encounter for closed fracture with malunion
S72.041Q	Displaced fracture of base of neck of right femur, subsequent encounter for open fracture type I or II with malunion
S72.041R	Displaced fracture of base of neck of right femur, subsequent encounter for



	open fracture type IIIA, IIIB, or IIIC with malunion
S72.042K	Displaced fracture of base of neck of left femur, subsequent encounter for closed fracture with nonunion
S72.042M	Displaced fracture of base of neck of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.042N	Displaced fracture of base of neck of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.042P	Displaced fracture of base of neck of left femur, subsequent encounter for closed fracture with malunion
S72.042Q	Displaced fracture of base of neck of left femur, subsequent encounter for open fracture type I or II with malunion
S72.042R	Displaced fracture of base of neck of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.044K	Nondisplaced fracture of base of neck of right femur, subsequent encounter for closed fracture with nonunion
S72.044M	Nondisplaced fracture of base of neck of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.044N	Nondisplaced fracture of base of neck of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.044P	Nondisplaced fracture of base of neck of right femur, subsequent encounter for closed fracture with malunion
S72.044Q	Nondisplaced fracture of base of neck of right femur, subsequent encounter for open fracture type I or II with malunion
S72.044R	Nondisplaced fracture of base of neck of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.045K	Nondisplaced fracture of base of neck of left femur, subsequent encounter for closed fracture with nonunion
S72.045M	Nondisplaced fracture of base of neck of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.045N	Nondisplaced fracture of base of neck of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.045P	Nondisplaced fracture of base of neck of left femur, subsequent encounter for closed fracture with malunion
S72.045Q	Nondisplaced fracture of base of neck of left femur, subsequent encounter for open fracture type I or II with malunion
S72.045R	Nondisplaced fracture of base of neck of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.051K	Unspecified fracture of head of right femur, subsequent encounter for closed fracture with nonunion
S72.051M	Unspecified fracture of head of right femur, subsequent encounter for open



	fracture type I or II with nonunion
S72.051N	Unspecified fracture of head of right femur, subsequent encounter for open
572.051N	fracture type IIIA, IIIB, or IIIC with nonunion
S72.051P	Unspecified fracture of head of right femur, subsequent encounter for
	closed fracture with malunion
S72.051Q	Unspecified fracture of head of right femur, subsequent encounter for open fracture type I or II with malunion
	Unspecified fracture of head of right femur, subsequent encounter for open
S72.051R	fracture type IIIA, IIIB, or IIIC with malunion
070 05012	Unspecified fracture of head of left femur, subsequent encounter for closed
S72.052K	fracture with nonunion
S72.052M	Unspecified fracture of head of left femur, subsequent encounter for open
572.032IVI	fracture type I or II with nonunion
S72.052N	Unspecified fracture of head of left femur, subsequent encounter for open
572.0021	fracture type IIIA, IIIB, or IIIC with nonunion
S72.052P	Unspecified fracture of head of left femur, subsequent encounter for closed
	fracture with malunion
S72.052Q	Unspecified fracture of head of left femur, subsequent encounter for open fracture type I or II with malunion
	Unspecified fracture of head of left femur, subsequent encounter for open
S72.052R	fracture type IIIA, IIIB, or IIIC with malunion
070 0/117	Displaced articular fracture of head of right femur, subsequent encounter for
S72.061K	closed fracture with nonunion
S72.061M	Displaced articular fracture of head of right femur, subsequent encounter for
S72.0011VI	open fracture type I or II with nonunion
S72.061N	Displaced articular fracture of head of right femur, subsequent encounter for
572.00110	open fracture type IIIA, IIIB, or IIIC with nonunion
S72.061P	Displaced articular fracture of head of right femur, subsequent encounter for
	closed fracture with malunion
S72.061Q	Displaced articular fracture of head of right femur, subsequent encounter for
	open fracture type I or II with malunion Displaced articular fracture of head of right femur, subsequent encounter for
S72.061R	open fracture type IIIA, IIIB, or IIIC with malunion
	Displaced articular fracture of head of left femur, subsequent encounter for
S72.062K	closed fracture with nonunion
	Displaced articular fracture of head of left femur, subsequent encounter for
S72.062M	open fracture type I or II with nonunion
S72.062N	Displaced articular fracture of head of left femur, subsequent encounter for
572.002IN	open fracture type IIIA, IIIB, or IIIC with nonunion
S72.062P	Displaced articular fracture of head of left femur, subsequent encounter for



	closed fracture with malunion
S72.062Q	Displaced articular fracture of head of left femur, subsequent encounter for open fracture type I or II with malunion
S72.062R	Displaced articular fracture of head of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.064K	Nondisplaced articular fracture of head of right femur, subsequent encounter for closed fracture with nonunion
S72.064M	Nondisplaced articular fracture of head of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.064N	Nondisplaced articular fracture of head of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.064P	Nondisplaced articular fracture of head of right femur, subsequent encounter for closed fracture with malunion
S72.064Q	Nondisplaced articular fracture of head of right femur, subsequent encounter for open fracture type I or II with malunion
S72.064R	Nondisplaced articular fracture of head of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.065K	Nondisplaced articular fracture of head of left femur, subsequent encounter for closed fracture with nonunion
S72.065M	Nondisplaced articular fracture of head of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.065N	Nondisplaced articular fracture of head of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.065P	Nondisplaced articular fracture of head of left femur, subsequent encounter for closed fracture with malunion
S72.065Q	Nondisplaced articular fracture of head of left femur, subsequent encounter for open fracture type I or II with malunion
S72.065R	Nondisplaced articular fracture of head of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.091K	Other fracture of head and neck of right femur, subsequent encounter for closed fracture with nonunion
S72.091M	Other fracture of head and neck of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.091N	Other fracture of head and neck of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.091P	Other fracture of head and neck of right femur, subsequent encounter for closed fracture with malunion
S72.091Q	Other fracture of head and neck of right femur, subsequent encounter for open fracture type I or II with malunion
S72.091R	Other fracture of head and neck of right femur, subsequent encounter for



	open fracture type IIIA, IIIB, or IIIC with malunion
S72.092K	Other fracture of head and neck of left femur, subsequent encounter for
	closed fracture with nonunion
S72.092M	Other fracture of head and neck of left femur, subsequent encounter for
	open fracture type I or II with nonunion
S72.092N	Other fracture of head and neck of left femur, subsequent encounter for
	open fracture type IIIA, IIIB, or IIIC with nonunion
S72.092P	Other fracture of head and neck of left femur, subsequent encounter for
	closed fracture with malunion
S72.092Q	Other fracture of head and neck of left femur, subsequent encounter for
372.092Q	open fracture type I or II with malunion
S72.092R	Other fracture of head and neck of left femur, subsequent encounter for
372.092K	open fracture type IIIA, IIIB, or IIIC with malunion
S72.101K	Unspecified trochanteric fracture of right femur, subsequent encounter for
572.101K	closed fracture with nonunion
S72.101M	Unspecified trochanteric fracture of right femur, subsequent encounter for
572.101141	open fracture type I or II with nonunion
S72.101N	Unspecified trochanteric fracture of right femur, subsequent encounter for
572.1011	open fracture type IIIA, IIIB, or IIIC with nonunion
S72.101P	Unspecified trochanteric fracture of right femur, subsequent encounter for
072.1011	closed fracture with malunion
S72.101Q	Unspecified trochanteric fracture of right femur, subsequent encounter for
5/2.1012	open fracture type I or II with malunion
S72.101R	Unspecified trochanteric fracture of right femur, subsequent encounter for
2,2110111	open fracture type IIIA, IIIB, or IIIC with malunion
S72.102K	Unspecified trochanteric fracture of left femur, subsequent encounter for
	closed fracture with nonunion
S72.102M	Unspecified trochanteric fracture of left femur, subsequent encounter for
	open fracture type I or II with nonunion
S72.102N	Unspecified trochanteric fracture of left femur, subsequent encounter for
	open fracture type IIIA, IIIB, or IIIC with nonunion
S72.102P	Unspecified trochanteric fracture of left femur, subsequent encounter for
	closed fracture with malunion
S72.102Q	Unspecified trochanteric fracture of left femur, subsequent encounter for
	open fracture type I or II with malunion
S72.102R	Unspecified trochanteric fracture of left femur, subsequent encounter for
	open fracture type IIIA, IIIB, or IIIC with malunion Displaced fracture of greater trochanter of right femur, subsequent
S72.111K	Displaced fracture of greater trochanter of right femur, subsequent encounter for closed fracture with nonunion
S72.111M	Displaced fracture of greater trochanter of right femur, subsequent
5/2.1111VI	Displaced fracture of greater trochanter of fight femul, subsequent



	encounter for open fracture type I or II with nonunion
S72.111N	Displaced fracture of greater trochanter of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.111P	Displaced fracture of greater trochanter of right femur, subsequent encounter for closed fracture with malunion
S72.111Q	Displaced fracture of greater trochanter of right femur, subsequent encounter for open fracture type I or II with malunion
S72.111R	Displaced fracture of greater trochanter of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.112K	Displaced fracture of greater trochanter of left femur, subsequent encounter for closed fracture with nonunion
S72.112M	Displaced fracture of greater trochanter of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.112N	Displaced fracture of greater trochanter of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.112P	Displaced fracture of greater trochanter of left femur, subsequent encounter for closed fracture with malunion
S72.112Q	Displaced fracture of greater trochanter of left femur, subsequent encounter for open fracture type I or II with malunion
S72.112R	Displaced fracture of greater trochanter of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.114K	Nondisplaced fracture of greater trochanter of right femur, subsequent encounter for closed fracture with nonunion
S72.114M	Nondisplaced fracture of greater trochanter of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.114N	Nondisplaced fracture of greater trochanter of right femur, subsequent
S72.114P	encounter for open fracture type IIIA, IIIB, or IIIC with nonunion Nondisplaced fracture of greater trochanter of right femur, subsequent encounter for closed fracture with malunion
S72.114Q	Nondisplaced fracture of greater trochanter of right femur, subsequent encounter for open fracture type I or II with malunion
S72.114R	Nondisplaced fracture of greater trochanter of right femur, subsequent
S72.115K	encounter for open fracture type IIIA, IIIB, or IIIC with malunion Nondisplaced fracture of greater trochanter of left femur, subsequent encounter for closed fracture with nonunion
S72.115M	Nondisplaced fracture of greater trochanter of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.115N	Nondisplaced fracture of greater trochanter of left femur, subsequent
S72.115P	encounter for open fracture type IIIA, IIIB, or IIIC with nonunion Nondisplaced fracture of greater trochanter of left femur, subsequent



	encounter for closed fracture with malunion
S72.115Q	Nondisplaced fracture of greater trochanter of left femur, subsequent
	encounter for open fracture type I or II with malunion
S72.115R	Nondisplaced fracture of greater trochanter of left femur, subsequent
572.113K	encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.121K	Displaced fracture of lesser trochanter of right femur, subsequent encounter
	for closed fracture with nonunion
S72.121M	Displaced fracture of lesser trochanter of right femur, subsequent encounter
5/2.1211 <b>VI</b>	for open fracture type I or II with nonunion
S72.121N	Displaced fracture of lesser trochanter of right femur, subsequent encounter
5/2.1211	for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.121P	Displaced fracture of lesser trochanter of right femur, subsequent encounter
572.1211	for closed fracture with malunion
S72.121Q	Displaced fracture of lesser trochanter of right femur, subsequent encounter
572.121Q	for open fracture type I or II with malunion
S72.121R	Displaced fracture of lesser trochanter of right femur, subsequent encounter
572.121R	for open fracture type IIIA, IIIB, or IIIC with malunion
S72.122K	Displaced fracture of lesser trochanter of left femur, subsequent encounter
0/2.1221 <b>X</b>	for closed fracture with nonunion
S72.122M	Displaced fracture of lesser trochanter of left femur, subsequent encounter
<i>, 2, 122</i> , , 1	for open fracture type I or II with nonunion
S72.122N	Displaced fracture of lesser trochanter of left femur, subsequent encounter
<i>, 2, 122</i> , (	for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.122P	Displaced fracture of lesser trochanter of left femur, subsequent encounter
	for closed fracture with malunion
S72.122Q	Displaced fracture of lesser trochanter of left femur, subsequent encounter
	for open fracture type I or II with malunion
S72.122R	Displaced fracture of lesser trochanter of left femur, subsequent encounter
	for open fracture type IIIA, IIIB, or IIIC with malunion
S72.124K	Nondisplaced fracture of lesser trochanter of right femur, subsequent
	encounter for closed fracture with nonunion
S72.124M	Nondisplaced fracture of lesser trochanter of right femur, subsequent
	encounter for open fracture type I or II with nonunion
S72.124N	Nondisplaced fracture of lesser trochanter of right femur, subsequent
	encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.124P S72.124Q	Nondisplaced fracture of lesser trochanter of right femur, subsequent
	encounter for closed fracture with malunion
	Nondisplaced fracture of lesser trochanter of right femur, subsequent
S72.124R	encounter for open fracture type I or II with malunion Nondisplaced fracture of lesser trochanter of right femur, subsequent
5/2.124K	wondisplaced fracture of resser nochaliter of fight femul, subsequent



	encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.125K	Nondisplaced fracture of lesser trochanter of left femur, subsequent
	encounter for closed fracture with nonunion
S72.125M	Nondisplaced fracture of lesser trochanter of left femur, subsequent
5/2.123WI	encounter for open fracture type I or II with nonunion
S72.125N	Nondisplaced fracture of lesser trochanter of left femur, subsequent
	encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.125P	Nondisplaced fracture of lesser trochanter of left femur, subsequent
S/2.123P	encounter for closed fracture with malunion
\$72 1250	Nondisplaced fracture of lesser trochanter of left femur, subsequent
S72.125Q	encounter for open fracture type I or II with malunion
S72.125R	Nondisplaced fracture of lesser trochanter of left femur, subsequent
5/2.123K	encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.131K	Displaced apophyseal fracture of right femur, subsequent encounter for
5/2.151K	closed fracture with nonunion
S72.131M	Displaced apophyseal fracture of right femur, subsequent encounter for
5/2.15111	open fracture type I or II with nonunion
S72.131N	Displaced apophyseal fracture of right femur, subsequent encounter for
S/2.1311N	open fracture type IIIA, IIIB, or IIIC with nonunion
S72.131P	Displaced apophyseal fracture of right femur, subsequent encounter for
572.1511	closed fracture with malunion
S72.131Q	Displaced apophyseal fracture of right femur, subsequent encounter for
572.151Q	open fracture type I or II with malunion
S72.131R	Displaced apophyseal fracture of right femur, subsequent encounter for
572.151K	open fracture type IIIA, IIIB, or IIIC with malunion
S72.132K	Displaced apophyseal fracture of left femur, subsequent encounter for
572.152 <b>I</b> X	closed fracture with nonunion
S72.132M	Displaced apophyseal fracture of left femur, subsequent encounter for open
0/2.10211	fracture type I or II with nonunion
S72.132N	Displaced apophyseal fracture of left femur, subsequent encounter for open
S,2.1021	fracture type IIIA, IIIB, or IIIC with nonunion
S72.132P	Displaced apophyseal fracture of left femur, subsequent encounter for
2,211021	closed fracture with malunion
S72.132Q	Displaced apophyseal fracture of left femur, subsequent encounter for open
	fracture type I or II with malunion
S72.132R	Displaced apophyseal fracture of left femur, subsequent encounter for open
_	fracture type IIIA, IIIB, or IIIC with malunion
S72.134K	Nondisplaced apophyseal fracture of right femur, subsequent encounter for
	closed fracture with nonunion
S72.134M	Nondisplaced apophyseal fracture of right femur, subsequent encounter for



	open fracture type I or II with nonunion
S72.134N	Nondisplaced apophyseal fracture of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.134P	Nondisplaced apophyseal fracture of right femur, subsequent encounter for closed fracture with malunion
S72.134Q	Nondisplaced apophyseal fracture of right femur, subsequent encounter for open fracture type I or II with malunion
S72.134R	Nondisplaced apophyseal fracture of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.135K	Nondisplaced apophyseal fracture of left femur, subsequent encounter for closed fracture with nonunion
S72.135M	Nondisplaced apophyseal fracture of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.135N	Nondisplaced apophyseal fracture of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.135P	Nondisplaced apophyseal fracture of left femur, subsequent encounter for closed fracture with malunion
S72.135Q	Nondisplaced apophyseal fracture of left femur, subsequent encounter for open fracture type I or II with malunion
S72.135R	Nondisplaced apophyseal fracture of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.141K	Displaced intertrochanteric fracture of right femur, subsequent encounter for closed fracture with nonunion
S72.141M	Displaced intertrochanteric fracture of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.141N	Displaced intertrochanteric fracture of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.141P	Displaced intertrochanteric fracture of right femur, subsequent encounter for closed fracture with malunion
S72.141Q	Displaced intertrochanteric fracture of right femur, subsequent encounter for open fracture type I or II with malunion
S72.141R	Displaced intertrochanteric fracture of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.142K	Displaced intertrochanteric fracture of left femur, subsequent encounter for closed fracture with nonunion
S72.142M	Displaced intertrochanteric fracture of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.142N	Displaced intertrochanteric fracture of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.142P	Displaced intertrochanteric fracture of left femur, subsequent encounter for



	closed fracture with malunion
S72.142Q	Displaced intertrochanteric fracture of left femur, subsequent encounter for
	open fracture type I or II with malunion
S72.142R	Displaced intertrochanteric fracture of left femur, subsequent encounter for
	open fracture type IIIA, IIIB, or IIIC with malunion
S72.144K	Nondisplaced intertrochanteric fracture of right femur, subsequent
	encounter for closed fracture with nonunion
S72.144M	Nondisplaced intertrochanteric fracture of right femur, subsequent
	encounter for open fracture type I or II with nonunion
S72.144N	Nondisplaced intertrochanteric fracture of right femur, subsequent
572.1111	encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.144P	Nondisplaced intertrochanteric fracture of right femur, subsequent
572.111	encounter for closed fracture with malunion
S72.144Q	Nondisplaced intertrochanteric fracture of right femur, subsequent
S/2.1112	encounter for open fracture type I or II with malunion
S72.144R	Nondisplaced intertrochanteric fracture of right femur, subsequent
<i>S</i> , <b>2</b> , <b>1</b>	encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.145K	Nondisplaced intertrochanteric fracture of left femur, subsequent encounter
~,	for closed fracture with nonunion
S72.145M	Nondisplaced intertrochanteric fracture of left femur, subsequent encounter
	for open fracture type I or II with nonunion
S72.145N	Nondisplaced intertrochanteric fracture of left femur, subsequent encounter
	for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.145P	Nondisplaced intertrochanteric fracture of left femur, subsequent encounter
	for closed fracture with malunion
S72.145Q	Nondisplaced intertrochanteric fracture of left femur, subsequent encounter
-	for open fracture type I or II with malunion
S72.145R	Nondisplaced intertrochanteric fracture of left femur, subsequent encounter
	for open fracture type IIIA, IIIB, or IIIC with malunion
S72.21XK	Displaced subtrochanteric fracture of right femur, subsequent encounter for closed fracture with nonunion
	Displaced subtrochanteric fracture of right femur, subsequent encounter for
S72.21XM	· · ·
	open fracture type I or II with nonunion Displaced subtrochanteric fracture of right femur, subsequent encounter for
S72.21XN	open fracture type IIIA, IIIB, or IIIC with nonunion
	Displaced subtrochanteric fracture of right femur, subsequent encounter for
S72.21XP	closed fracture with malunion
	Displaced subtrochanteric fracture of right femur, subsequent encounter for
S72.21XQ	open fracture type I or II with malunion
S72.21XR	Displaced subtrochanteric fracture of right femur, subsequent encounter for
572.21M	Displaced subjectionaliterie inacture of right remail, subsequent encounter for



	open fracture type IIIA, IIIB, or IIIC with malunion
S72.22XK	Displaced subtrochanteric fracture of left femur, subsequent encounter for
	closed fracture with nonunion
S72.22XM	Displaced subtrochanteric fracture of left femur, subsequent encounter for
	open fracture type I or II with nonunion
S72.22XN	Displaced subtrochanteric fracture of left femur, subsequent encounter for
	open fracture type IIIA, IIIB, or IIIC with nonunion
S72.22XP	Displaced subtrochanteric fracture of left femur, subsequent encounter for
	closed fracture with malunion
S72.22XQ	Displaced subtrochanteric fracture of left femur, subsequent encounter for
372.22AQ	open fracture type I or II with malunion
S72.22XR	Displaced subtrochanteric fracture of left femur, subsequent encounter for
3/2.22AK	open fracture type IIIA, IIIB, or IIIC with malunion
S72.24XK	Nondisplaced subtrochanteric fracture of right femur, subsequent encounter
572.2 <b>4</b> /IK	for closed fracture with nonunion
S72.24XM	Nondisplaced subtrochanteric fracture of right femur, subsequent encounter
572.242101	for open fracture type I or II with nonunion
S72.24XN	Nondisplaced subtrochanteric fracture of right femur, subsequent encounter
572.242	for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.24XP	Nondisplaced subtrochanteric fracture of right femur, subsequent encounter
<i>572.2</i> 11 H	for closed fracture with malunion
S72.24XQ	Nondisplaced subtrochanteric fracture of right femur, subsequent encounter
2, <u>212</u> m.Q	for open fracture type I or II with malunion
S72.24XR	Nondisplaced subtrochanteric fracture of right femur, subsequent encounter
	for open fracture type IIIA, IIIB, or IIIC with malunion
S72.25XK	Nondisplaced subtrochanteric fracture of left femur, subsequent encounter
	for closed fracture with nonunion
S72.25XM	Nondisplaced subtrochanteric fracture of left femur, subsequent encounter
	for open fracture type I or II with nonunion
S72.25XN	Nondisplaced subtrochanteric fracture of left femur, subsequent encounter
	for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.25XP	Nondisplaced subtrochanteric fracture of left femur, subsequent encounter
	for closed fracture with malunion
S72.25XQ	Nondisplaced subtrochanteric fracture of left femur, subsequent encounter
	for open fracture type I or II with malunion
S72.25XR	Nondisplaced subtrochanteric fracture of left femur, subsequent encounter
	for open fracture type IIIA, IIIB, or IIIC with malunion Unspecified fracture of shaft of right femur, subsequent encounter for
S72.301K	closed fracture with nonunion
S72.301M	Unspecified fracture of shaft of right femur, subsequent encounter for open
572.3011VI	enspective fracture of shart of right remut, subsequent encounter for open



	fracture type I or II with nonunion
S72.301N	Unspecified fracture of shaft of right femur, subsequent encounter for open
372.3011N	fracture type IIIA, IIIB, or IIIC with nonunion
S72.301P	Unspecified fracture of shaft of right femur, subsequent encounter for closed fracture with malunion
S72.301Q	Unspecified fracture of shaft of right femur, subsequent encounter for open fracture type I or II with malunion
S72.301R	Unspecified fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.301S	Unspecified fracture of shaft of right femur, sequela
S72.302K	Unspecified fracture of shaft of left femur, subsequent encounter for closed fracture with nonunion
S72.302M	Unspecified fracture of shaft of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.302N	Unspecified fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.302P	Unspecified fracture of shaft of left femur, subsequent encounter for closed fracture with malunion
S72.302Q	Unspecified fracture of shaft of left femur, subsequent encounter for open fracture type I or II with malunion
S72.302R	Unspecified fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.302S	Unspecified fracture of shaft of left femur, sequela
S72.321K	Displaced transverse fracture of shaft of right femur, subsequent encounter for closed fracture with nonunion
S72.321M	Displaced transverse fracture of shaft of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.321N	Displaced transverse fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.321P	Displaced transverse fracture of shaft of right femur, subsequent encounter for closed fracture with malunion
S72.321Q	Displaced transverse fracture of shaft of right femur, subsequent encounter for open fracture type I or II with malunion
S72.321R	Displaced transverse fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.321S	Displaced transverse fracture of shaft of right femur, sequela
S72.322K	Displaced transverse fracture of shaft of left femur, subsequent encounter for closed fracture with nonunion
S72.322M	Displaced transverse fracture of shaft of left femur, subsequent encounter for open fracture type I or II with nonunion



S72.322N	Displaced transverse fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.322P	Displaced transverse fracture of shaft of left femur, subsequent encounter for closed fracture with malunion
S72.322Q	Displaced transverse fracture of shaft of left femur, subsequent encounter for open fracture type I or II with malunion
S72.322R	Displaced transverse fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.322S	Displaced transverse fracture of shaft of left femur, sequela
S72.324K	Nondisplaced transverse fracture of shaft of right femur, subsequent encounter for closed fracture with nonunion
S72.324M	Nondisplaced transverse fracture of shaft of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.324N	Nondisplaced transverse fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.324P	Nondisplaced transverse fracture of shaft of right femur, subsequent encounter for closed fracture with malunion
S72.324Q	Nondisplaced transverse fracture of shaft of right femur, subsequent encounter for open fracture type I or II with malunion
S72.324R	Nondisplaced transverse fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.324S	Nondisplaced transverse fracture of shaft of right femur, sequela
S72.325K	Nondisplaced transverse fracture of shaft of left femur, subsequent encounter for closed fracture with nonunion
S72.325M	Nondisplaced transverse fracture of shaft of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.325N	Nondisplaced transverse fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.325P	Nondisplaced transverse fracture of shaft of left femur, subsequent encounter for closed fracture with malunion
\$72.325Q	Nondisplaced transverse fracture of shaft of left femur, subsequent encounter for open fracture type I or II with malunion
S72.325R	Nondisplaced transverse fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.325S	Nondisplaced transverse fracture of shaft of left femur, sequela
S72.331K	Displaced oblique fracture of shaft of right femur, subsequent encounter for closed fracture with nonunion
S72.331M	Displaced oblique fracture of shaft of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.331N	Displaced oblique fracture of shaft of right femur, subsequent encounter for



	open fracture type IIIA, IIIB, or IIIC with nonunion
S72.331P	Displaced oblique fracture of shaft of right femur, subsequent encounter for
	closed fracture with malunion
S72.331Q	Displaced oblique fracture of shaft of right femur, subsequent encounter for
572.5512	open fracture type I or II with malunion
S72.331R	Displaced oblique fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.331S	Displaced oblique fracture of shaft of right femur, sequela
S72.332K	Displaced oblique fracture of shaft of left femur, subsequent encounter for closed fracture with nonunion
S72.332M	Displaced oblique fracture of shaft of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.332N	Displaced oblique fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.332P	Displaced oblique fracture of shaft of left femur, subsequent encounter for closed fracture with malunion
\$72.332Q	Displaced oblique fracture of shaft of left femur, subsequent encounter for open fracture type I or II with malunion
S72.332R	Displaced oblique fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.332S	Displaced oblique fracture of shaft of left femur, sequela
S72.334K	Nondisplaced oblique fracture of shaft of right femur, subsequent encounter for closed fracture with nonunion
S72.334M	Nondisplaced oblique fracture of shaft of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.334N	Nondisplaced oblique fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.334P	Nondisplaced oblique fracture of shaft of right femur, subsequent encounter for closed fracture with malunion
S72.334Q	Nondisplaced oblique fracture of shaft of right femur, subsequent encounter for open fracture type I or II with malunion
S72.334R	Nondisplaced oblique fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.334S	Nondisplaced oblique fracture of shaft of right femur, sequela
S72.335K	Nondisplaced oblique fracture of shaft of left femur, subsequent encounter for closed fracture with nonunion
S72.335M	Nondisplaced oblique fracture of shaft of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.335N	Nondisplaced oblique fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion



S72.335P	Nondisplaced oblique fracture of shaft of left femur, subsequent encounter for closed fracture with malunion
\$72.335Q	Nondisplaced oblique fracture of shaft of left femur, subsequent encounter for open fracture type I or II with malunion
S72.335R	Nondisplaced oblique fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.335S	Nondisplaced oblique fracture of shaft of left femur, sequela
S72.341K	Displaced spiral fracture of shaft of right femur, subsequent encounter for closed fracture with nonunion
S72.341M	Displaced spiral fracture of shaft of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.341N	Displaced spiral fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.341P	Displaced spiral fracture of shaft of right femur, subsequent encounter for closed fracture with malunion
S72.341Q	Displaced spiral fracture of shaft of right femur, subsequent encounter for open fracture type I or II with malunion
S72.341R	Displaced spiral fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.341S	Displaced spiral fracture of shaft of right femur, sequela
S72.342K	Displaced spiral fracture of shaft of left femur, subsequent encounter for closed fracture with nonunion
S72.342M	Displaced spiral fracture of shaft of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.342N	Displaced spiral fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.342P	Displaced spiral fracture of shaft of left femur, subsequent encounter for closed fracture with malunion
S72.342Q	Displaced spiral fracture of shaft of left femur, subsequent encounter for open fracture type I or II with malunion
S72.342R	Displaced spiral fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.342S	Displaced spiral fracture of shaft of left femur, sequela
S72.344K	Nondisplaced spiral fracture of shaft of right femur, subsequent encounter for closed fracture with nonunion
S72.344M	Nondisplaced spiral fracture of shaft of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.344N	Nondisplaced spiral fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.344P	Nondisplaced spiral fracture of shaft of right femur, subsequent encounter



	for closed fracture with malunion Nondisplaced spiral fracture of shaft of right femur, subsequent encounter
S72.344Q	for open fracture type I or II with malunion
S72.344R	Nondisplaced spiral fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.344S	Nondisplaced spiral fracture of shaft of right femur, sequela
S72.345K	Nondisplaced spiral fracture of shaft of left femur, subsequent encounter for closed fracture with nonunion
S72.345M	Nondisplaced spiral fracture of shaft of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.345N	Nondisplaced spiral fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.345P	Nondisplaced spiral fracture of shaft of left femur, subsequent encounter for closed fracture with malunion
S72.345Q	Nondisplaced spiral fracture of shaft of left femur, subsequent encounter for open fracture type I or II with malunion
S72.345R	Nondisplaced spiral fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.345S	Nondisplaced spiral fracture of shaft of left femur, sequela
S72.351K	Displaced comminuted fracture of shaft of right femur, subsequent encounter for closed fracture with nonunion
S72.351M	Displaced comminuted fracture of shaft of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.351N	Displaced comminuted fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.351P	Displaced comminuted fracture of shaft of right femur, subsequent encounter for closed fracture with malunion
S72.351Q	Displaced comminuted fracture of shaft of right femur, subsequent encounter for open fracture type I or II with malunion
S72.351R	Displaced comminuted fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.351S	Displaced comminuted fracture of shaft of right femur, sequela
S72.352K	Displaced comminuted fracture of shaft of left femur, subsequent encounter for closed fracture with nonunion
S72.352M	Displaced comminuted fracture of shaft of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.352N	Displaced comminuted fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.352P	Displaced comminuted fracture of shaft of left femur, subsequent encounter for closed fracture with malunion



S72.352Q	Displaced comminuted fracture of shaft of left femur, subsequent encounter for open fracture type I or II with malunion
	Displaced comminuted fracture of shaft of left femur, subsequent encounter
S72.352R	for open fracture type IIIA, IIIB, or IIIC with malunion
S72.352S	Displaced comminuted fracture of shaft of left femur, sequela
S72.354K	Nondisplaced comminuted fracture of shaft of right femur, subsequent
	encounter for closed fracture with nonunion
S72.354M	Nondisplaced comminuted fracture of shaft of right femur, subsequent
	encounter for open fracture type I or II with nonunion
S72.354N	Nondisplaced comminuted fracture of shaft of right femur, subsequent
572.5541	encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.354P	Nondisplaced comminuted fracture of shaft of right femur, subsequent
572.5541	encounter for closed fracture with malunion
S72.354Q	Nondisplaced comminuted fracture of shaft of right femur, subsequent
572.5512	encounter for open fracture type I or II with malunion
S72.354R	Nondisplaced comminuted fracture of shaft of right femur, subsequent
	encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.354S	Nondisplaced comminuted fracture of shaft of right femur, sequela
S72.355K	Nondisplaced comminuted fracture of shaft of left femur, subsequent
S/2.00011	encounter for closed fracture with nonunion
S72.355M	Nondisplaced comminuted fracture of shaft of left femur, subsequent
572.555111	encounter for open fracture type I or II with nonunion
S72.355N	Nondisplaced comminuted fracture of shaft of left femur, subsequent
572.55551	encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.355P	Nondisplaced comminuted fracture of shaft of left femur, subsequent
572.5551	encounter for closed fracture with malunion
S72.355Q	Nondisplaced comminuted fracture of shaft of left femur, subsequent
512.3332	encounter for open fracture type I or II with malunion
S72.355R	Nondisplaced comminuted fracture of shaft of left femur, subsequent
	encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.355S	Nondisplaced comminuted fracture of shaft of left femur, sequela
S72.361K	Displaced segmental fracture of shaft of right femur, subsequent encounter
	for closed fracture with nonunion
S72.361M	Displaced segmental fracture of shaft of right femur, subsequent encounter
	for open fracture type I or II with nonunion
S72.361N	Displaced segmental fracture of shaft of right femur, subsequent encounter
	for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.361P	Displaced segmental fracture of shaft of right femur, subsequent encounter
	for closed fracture with malunion
S72.361Q	Displaced segmental fracture of shaft of right femur, subsequent encounter



	for open fracture type I or II with malunion
S72.361R	Displaced segmental fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.361S	Displaced segmental fracture of shaft of right femur, sequela
S72.362K	Displaced segmental fracture of shaft of left femur, subsequent encounter for closed fracture with nonunion
S72.362M	Displaced segmental fracture of shaft of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.362N	Displaced segmental fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.362P	Displaced segmental fracture of shaft of left femur, subsequent encounter for closed fracture with malunion
S72.362Q	Displaced segmental fracture of shaft of left femur, subsequent encounter for open fracture type I or II with malunion
S72.362R	Displaced segmental fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.362S	Displaced segmental fracture of shaft of left femur, sequela
S72.364K	Nondisplaced segmental fracture of shaft of right femur, subsequent encounter for closed fracture with nonunion
S72.364M	Nondisplaced segmental fracture of shaft of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.364N	Nondisplaced segmental fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.364P	Nondisplaced segmental fracture of shaft of right femur, subsequent encounter for closed fracture with malunion
S72.364Q	Nondisplaced segmental fracture of shaft of right femur, subsequent encounter for open fracture type I or II with malunion
S72.364R	Nondisplaced segmental fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.364S	Nondisplaced segmental fracture of shaft of right femur, sequela
S72.365K	Nondisplaced segmental fracture of shaft of left femur, subsequent encounter for closed fracture with nonunion
S72.365M	Nondisplaced segmental fracture of shaft of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.365N	Nondisplaced segmental fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.365P	Nondisplaced segmental fracture of shaft of left femur, subsequent encounter for closed fracture with malunion
S72.365Q	Nondisplaced segmental fracture of shaft of left femur, subsequent encounter for open fracture type I or II with malunion



S72.365R	Nondisplaced segmental fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.365S	Nondisplaced segmental fracture of shaft of left femur, sequela
S72.391K	Other fracture of shaft of right femur, subsequent encounter for closed fracture with nonunion
S72.391M	Other fracture of shaft of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.391N	Other fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.391P	Other fracture of shaft of right femur, subsequent encounter for closed fracture with malunion
S72.391Q	Other fracture of shaft of right femur, subsequent encounter for open fracture type I or II with malunion
S72.391R	Other fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.391S	Other fracture of shaft of right femur, sequela
S72.392K	Other fracture of shaft of left femur, subsequent encounter for closed fracture with nonunion
S72.392M	Other fracture of shaft of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.392N	Other fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.392P	Other fracture of shaft of left femur, subsequent encounter for closed fracture with malunion
S72.392Q	Other fracture of shaft of left femur, subsequent encounter for open fracture type I or II with malunion
S72.392R	Other fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.392S	Other fracture of shaft of left femur, sequela
S72.401A	Unspecified fracture of lower end of right femur, initial encounter for closed fracture
S72.401B	Unspecified fracture of lower end of right femur, initial encounter for open fracture type I or II
S72.401C	Unspecified fracture of lower end of right femur, initial encounter for open fracture type IIIA, IIIB, or IIIC
S72.401K	Unspecified fracture of lower end of right femur, subsequent encounter for closed fracture with nonunion
S72.401M	Unspecified fracture of lower end of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.401N	Unspecified fracture of lower end of right femur, subsequent encounter for



	open fracture type IIIA, IIIB, or IIIC with nonunion
S72.401P	Unspecified fracture of lower end of right femur, subsequent encounter for
	closed fracture with malunion
S72.401Q	Unspecified fracture of lower end of right femur, subsequent encounter for
	open fracture type I or II with malunion
S72.401R	Unspecified fracture of lower end of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.401S	Unspecified fracture of lower end of right femur, sequela
S72.402A	Unspecified fracture of lower end of left femur, initial encounter for closed fracture
S72.402B	Unspecified fracture of lower end of left femur, initial encounter for open fracture type I or II
S72.402C	Unspecified fracture of lower end of left femur, initial encounter for open fracture type IIIA, IIIB, or IIIC
S72.402K	Unspecified fracture of lower end of left femur, subsequent encounter for closed fracture with nonunion
S72.402M	Unspecified fracture of lower end of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.402N	Unspecified fracture of lower end of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.402P	Unspecified fracture of lower end of left femur, subsequent encounter for closed fracture with malunion
S72.402Q	Unspecified fracture of lower end of left femur, subsequent encounter for open fracture type I or II with malunion
S72.402R	Unspecified fracture of lower end of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.402S	Unspecified fracture of lower end of left femur, sequela
S72.411A	Displaced unspecified condyle fracture of lower end of right femur, initial encounter for closed fracture
S72.411B	Displaced unspecified condyle fracture of lower end of right femur, initial encounter for open fracture type I or II
S72.411C	Displaced unspecified condyle fracture of lower end of right femur, initial encounter for open fracture type IIIA, IIIB, or IIIC
S72.411K	Displaced unspecified condyle fracture of lower end of right femur, subsequent encounter for closed fracture with nonunion
S72.411M	Displaced unspecified condyle fracture of lower end of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.411N	Displaced unspecified condyle fracture of lower end of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion



S72.411P	Displaced unspecified condyle fracture of lower end of right femur, subsequent encounter for closed fracture with malunion
070 4110	Displaced unspecified condyle fracture of lower end of right femur,
S72.411Q	subsequent encounter for open fracture type I or II with malunion
	Displaced unspecified condyle fracture of lower end of right femur,
S72.411R	subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.411S	Displaced unspecified condyle fracture of lower end of right femur, sequela
S72.412A	Displaced unspecified condyle fracture of lower end of left femur, initial encounter for closed fracture
S72.412B	Displaced unspecified condyle fracture of lower end of left femur, initial encounter for open fracture type I or II
S72.412C	Displaced unspecified condyle fracture of lower end of left femur, initial encounter for open fracture type IIIA, IIIB, or IIIC
S72.412K	Displaced unspecified condyle fracture of lower end of left femur, subsequent encounter for closed fracture with nonunion
S72.412M	Displaced unspecified condyle fracture of lower end of left femur, subsequent encounter for open fracture type I or II with nonunion
	Displaced unspecified condyle fracture of lower end of left femur,
S72.412N	subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.412P	Displaced unspecified condyle fracture of lower end of left femur, subsequent encounter for closed fracture with malunion
S72.412Q	Displaced unspecified condyle fracture of lower end of left femur, subsequent encounter for open fracture type I or II with malunion
	Displaced unspecified condyle fracture of lower end of left femur,
S72.412R	subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.412S	Displaced unspecified condyle fracture of lower end of left femur, sequela
S72.414A	Nondisplaced unspecified condyle fracture of lower end of right femur, initial encounter for closed fracture
S72.414B	Nondisplaced unspecified condyle fracture of lower end of right femur, initial encounter for open fracture type I or II
S72.414C	Nondisplaced unspecified condyle fracture of lower end of right femur, initial encounter for open fracture type IIIA, IIIB, or IIIC
S72.414K	Nondisplaced unspecified condyle fracture of lower end of right femur, subsequent encounter for closed fracture with nonunion
S72.414M	Nondisplaced unspecified condyle fracture of lower end of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.414N	Nondisplaced unspecified condyle fracture of lower end of right femur,



	subsequent encounter for open fracture type IIIA, IIIB, or IIIC with
	nonunion
S72.414P	Nondisplaced unspecified condyle fracture of lower end of right femur, subsequent encounter for closed fracture with malunion
S72.414Q	Nondisplaced unspecified condyle fracture of lower end of right femur, subsequent encounter for open fracture type I or II with malunion
S72.414R	Nondisplaced unspecified condyle fracture of lower end of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with
	malunion
S72.414S	Nondisplaced unspecified condyle fracture of lower end of right femur, sequela
S72.415A	Nondisplaced unspecified condyle fracture of lower end of left femur, initial encounter for closed fracture
S72.415B	Nondisplaced unspecified condyle fracture of lower end of left femur, initial encounter for open fracture type I or II
S72.415C	Nondisplaced unspecified condyle fracture of lower end of left femur, initial encounter for open fracture type IIIA, IIIB, or IIIC
S72.415K	Nondisplaced unspecified condyle fracture of lower end of left femur, subsequent encounter for closed fracture with nonunion
S72.415M	Nondisplaced unspecified condyle fracture of lower end of left femur, subsequent encounter for open fracture type I or II with nonunion
	Nondisplaced unspecified condyle fracture of lower end of left femur,
S72.415N	subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.415P	Nondisplaced unspecified condyle fracture of lower end of left femur, subsequent encounter for closed fracture with malunion
S72.415Q	Nondisplaced unspecified condyle fracture of lower end of left femur, subsequent encounter for open fracture type I or II with malunion
	Nondisplaced unspecified condyle fracture of lower end of left femur,
S72.415R	subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.415S	Nondisplaced unspecified condyle fracture of lower end of left femur, sequela
S72.421A	Displaced fracture of lateral condyle of right femur, initial encounter for closed fracture
S72.421B	Displaced fracture of lateral condyle of right femur, initial encounter for open fracture type I or II
S72.421C	Displaced fracture of lateral condyle of right femur, initial encounter for
S72.421K	open fracture type IIIA, IIIB, or IIIC Displaced fracture of lateral condule of right formur, subsequent encounter
5/2. <del>4</del> 21 <b>K</b>	Displaced fracture of lateral condyle of right femur, subsequent encounter



	for closed fracture with nonunion
S72.421M	Displaced fracture of lateral condyle of right femur, subsequent encounter
	for open fracture type I or II with nonunion
S72.421N	Displaced fracture of lateral condyle of right femur, subsequent encounter
	for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.421P	Displaced fracture of lateral condyle of right femur, subsequent encounter
	for closed fracture with malunion
S72.421Q	Displaced fracture of lateral condyle of right femur, subsequent encounter
	for open fracture type I or II with malunion
S72.421R	Displaced fracture of lateral condyle of right femur, subsequent encounter
	for open fracture type IIIA, IIIB, or IIIC with malunion
S72.421S	Displaced fracture of lateral condyle of right femur, sequela
S72.422A	Displaced fracture of lateral condyle of left femur, initial encounter for
572.12211	closed fracture
S72.422B	Displaced fracture of lateral condyle of left femur, initial encounter for open
572.1220	fracture type I or II
S72.422C	Displaced fracture of lateral condyle of left femur, initial encounter for open
.,	fracture type IIIA, IIIB, or IIIC
S72.422K	Displaced fracture of lateral condyle of left femur, subsequent encounter for
	closed fracture with nonunion
S72.422M	Displaced fracture of lateral condyle of left femur, subsequent encounter for
	open fracture type I or II with nonunion
S72.422N	Displaced fracture of lateral condyle of left femur, subsequent encounter for
	open fracture type IIIA, IIIB, or IIIC with nonunion
S72.422P	Displaced fracture of lateral condyle of left femur, subsequent encounter for
	closed fracture with malunion
S72.422Q	Displaced fracture of lateral condyle of left femur, subsequent encounter for
	open fracture type I or II with malunion
S72.422R	Displaced fracture of lateral condyle of left femur, subsequent encounter for
572 4225	open fracture type IIIA, IIIB, or IIIC with malunion
S72.422S	Displaced fracture of lateral condyle of left femur, sequela
S72.424A	Nondisplaced fracture of lateral condyle of right femur, initial encounter for closed fracture
S72.424B	Nondisplaced fracture of lateral condyle of right femur, initial encounter for open fracture type I or II
	Nondisplaced fracture of lateral condyle of right femur, initial encounter for
S72.424C	open fracture type IIIA, IIIB, or IIIC
	Nondisplaced fracture of lateral condyle of right femur, subsequent
S72.424K	encounter for closed fracture with nonunion
S72.424M	Nondisplaced fracture of lateral condyle of right femur, subsequent
5/2.72 <b>7</b> 1 <b>VI</b>	ronaisplaced fracture of factor condyte of fight femal, subsequent



	encounter for open fracture type I or II with nonunion
S72.424N	Nondisplaced fracture of lateral condyle of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.424P	Nondisplaced fracture of lateral condyle of right femur, subsequent encounter for closed fracture with malunion
S72.424Q	Nondisplaced fracture of lateral condyle of right femur, subsequent encounter for open fracture type I or II with malunion
S72.424R	Nondisplaced fracture of lateral condyle of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.424S	Nondisplaced fracture of lateral condyle of right femur, sequela
S72.425A	Nondisplaced fracture of lateral condyle of left femur, initial encounter for closed fracture
S72.425B	Nondisplaced fracture of lateral condyle of left femur, initial encounter for open fracture type I or II
S72.425C	Nondisplaced fracture of lateral condyle of left femur, initial encounter for open fracture type IIIA, IIIB, or IIIC
S72.425K	Nondisplaced fracture of lateral condyle of left femur, subsequent encounter for closed fracture with nonunion
S72.425M	Nondisplaced fracture of lateral condyle of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.425N	Nondisplaced fracture of lateral condyle of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.425P	Nondisplaced fracture of lateral condyle of left femur, subsequent encounter for closed fracture with malunion
S72.425Q	Nondisplaced fracture of lateral condyle of left femur, subsequent encounter for open fracture type I or II with malunion
S72.425R	Nondisplaced fracture of lateral condyle of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.425S	Nondisplaced fracture of lateral condyle of left femur, sequela
S72.426B	Nondisplaced fracture of lateral condyle of unspecified femur, initial encounter for open fracture type I or II
S72.426C	Nondisplaced fracture of lateral condyle of unspecified femur, initial encounter for open fracture type IIIA, IIIB, or IIIC
S72.431A	Displaced fracture of medial condyle of right femur, initial encounter for closed fracture
S72.431B	Displaced fracture of medial condyle of right femur, initial encounter for open fracture type I or II
S72.431C	Displaced fracture of medial condyle of right femur, initial encounter for open fracture type IIIA, IIIB, or IIIC
S72.431K	Displaced fracture of medial condyle of right femur, subsequent encounter



	for allowed for string with a surgice
	for closed fracture with nonunion Displaced fracture of medial condyle of right femur, subsequent encounter
S72.431M	for open fracture type I or II with nonunion
672 421N	Displaced fracture of medial condyle of right femur, subsequent encounter
S72.431N	for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.431P	Displaced fracture of medial condyle of right femur, subsequent encounter
572.7511	for closed fracture with malunion
S72.431Q	Displaced fracture of medial condyle of right femur, subsequent encounter
~,	for open fracture type I or II with malunion
S72.431R	Displaced fracture of medial condyle of right femur, subsequent encounter
S72.431S	for open fracture type IIIA, IIIB, or IIIC with malunion Displaced fracture of medial condyle of right femur, sequela
5/2.4515	Displaced fracture of medial condyle of left femur, initial encounter for
S72.432A	closed fracture
	Displaced fracture of medial condyle of left femur, initial encounter for
S72.432B	open fracture type I or II
872 4220	Displaced fracture of medial condyle of left femur, initial encounter for
S72.432C	open fracture type IIIA, IIIB, or IIIC
S72.432K	Displaced fracture of medial condyle of left femur, subsequent encounter
572.1521	for closed fracture with nonunion
S72.432M	Displaced fracture of medial condyle of left femur, subsequent encounter
	for open fracture type I or II with nonunion
S72.432N	Displaced fracture of medial condyle of left femur, subsequent encounter
	for open fracture type IIIA, IIIB, or IIIC with nonunion Displaced fracture of medial condyle of left femur, subsequent encounter
S72.432P	for closed fracture with malunion
	Displaced fracture of medial condyle of left femur, subsequent encounter
S72.432Q	for open fracture type I or II with malunion
G <b>73</b> 433D	Displaced fracture of medial condyle of left femur, subsequent encounter
S72.432R	for open fracture type IIIA, IIIB, or IIIC with malunion
S72.432S	Displaced fracture of medial condyle of left femur, sequela
S72.434A	Nondisplaced fracture of medial condyle of right femur, initial encounter
572.757A	for closed fracture
S72.434B	Nondisplaced fracture of medial condyle of right femur, initial encounter
2,21.0.12	for open fracture type I or II
S72.434C	Nondisplaced fracture of medial condyle of right femur, initial encounter
	for open fracture type IIIA, IIIB, or IIIC
S72.434K	Nondisplaced fracture of medial condyle of right femur, subsequent encounter for closed fracture with nonunion
S72.434M	Nondisplaced fracture of medial condyle of right femur, subsequent
572.157111	renaisplaced fucture of medial concepte of fight female, subsequent



	encounter for open fracture type I or II with nonunion
072 424NI	Nondisplaced fracture of medial condyle of right femur, subsequent
S72.434N	encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.434P	Nondisplaced fracture of medial condyle of right femur, subsequent
572.13 11	encounter for closed fracture with malunion
S72.434Q	Nondisplaced fracture of medial condyle of right femur, subsequent
	encounter for open fracture type I or II with malunion Nondisplaced fracture of medial condyle of right femur, subsequent
S72.434R	encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.434S	Nondisplaced fracture of medial condyle of right femur, sequela
S72.435A	Nondisplaced fracture of medial condyle of left femur, initial encounter for
572.433A	closed fracture
S72.435B	Nondisplaced fracture of medial condyle of left femur, initial encounter for
27211002	open fracture type I or II
S72.435C	Nondisplaced fracture of medial condyle of left femur, initial encounter for
	open fracture type IIIA, IIIB, or IIIC Nondisplaced fracture of medial condyle of left femur, subsequent
S72.435K	encounter for closed fracture with nonunion
670 425N	Nondisplaced fracture of medial condyle of left femur, subsequent
S72.435M	encounter for open fracture type I or II with nonunion
S72.435N	Nondisplaced fracture of medial condyle of left femur, subsequent
572.45510	encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.435P	Nondisplaced fracture of medial condyle of left femur, subsequent
	encounter for closed fracture with malunion
S72.435Q	Nondisplaced fracture of medial condyle of left femur, subsequent encounter for open fracture type I or II with malunion
	Nondisplaced fracture of medial condyle of left femur, subsequent
S72.435R	encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.435S	Nondisplaced fracture of medial condyle of left femur, sequela
S72.441A	Displaced fracture of lower epiphysis (separation) of right femur, initial
572.7717	encounter for closed fracture
S72.441B	Displaced fracture of lower epiphysis (separation) of right femur, initial
	encounter for open fracture type I or II Displaced fracture of laws or given initial
S72.441C	Displaced fracture of lower epiphysis (separation) of right femur, initial encounter for open fracture type IIIA, IIIB, or IIIC
	Displaced fracture of lower epiphysis (separation) of right femur,
S72.441K	subsequent encounter for closed fracture with nonunion
S72.441M	Displaced fracture of lower epiphysis (separation) of right femur,
	subsequent encounter for open fracture type I or II with nonunion
S72.441N	Displaced fracture of lower epiphysis (separation) of right femur,



	subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.441P	Displaced fracture of lower epiphysis (separation) of right femur, subsequent encounter for closed fracture with malunion
S72.441Q	Displaced fracture of lower epiphysis (separation) of right femur, subsequent encounter for open fracture type I or II with malunion
S72.441R	Displaced fracture of lower epiphysis (separation) of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.441S	Displaced fracture of lower epiphysis (separation) of right femur, sequela
S72.442A	Displaced fracture of lower epiphysis (separation) of left femur, initial encounter for closed fracture
S72.442B	Displaced fracture of lower epiphysis (separation) of left femur, initial encounter for open fracture type I or II
S72.442C	Displaced fracture of lower epiphysis (separation) of left femur, initial encounter for open fracture type IIIA, IIIB, or IIIC
S72.442K	Displaced fracture of lower epiphysis (separation) of left femur, subsequent encounter for closed fracture with nonunion
S72.442M	Displaced fracture of lower epiphysis (separation) of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.442N	Displaced fracture of lower epiphysis (separation) of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.442P	Displaced fracture of lower epiphysis (separation) of left femur, subsequent encounter for closed fracture with malunion
S72.442Q	Displaced fracture of lower epiphysis (separation) of left femur, subsequent encounter for open fracture type I or II with malunion
S72.442R	Displaced fracture of lower epiphysis (separation) of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.442S	Displaced fracture of lower epiphysis (separation) of left femur, sequela
S72.444A	Nondisplaced fracture of lower epiphysis (separation) of right femur, initial encounter for closed fracture
S72.444B	Nondisplaced fracture of lower epiphysis (separation) of right femur, initial encounter for open fracture type I or II
S72.444C	Nondisplaced fracture of lower epiphysis (separation) of right femur, initial encounter for open fracture type IIIA, IIIB, or IIIC
S72.444K	Nondisplaced fracture of lower epiphysis (separation) of right femur, subsequent encounter for closed fracture with nonunion
S72.444M	Nondisplaced fracture of lower epiphysis (separation) of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.444N	Nondisplaced fracture of lower epiphysis (separation) of right femur,



	subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.444P	Nondisplaced fracture of lower epiphysis (separation) of right femur, subsequent encounter for closed fracture with malunion
S72.444Q	Nondisplaced fracture of lower epiphysis (separation) of right femur, subsequent encounter for open fracture type I or II with malunion
S72.444R	Nondisplaced fracture of lower epiphysis (separation) of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.444S	Nondisplaced fracture of lower epiphysis (separation) of right femur, sequela
S72.445A	Nondisplaced fracture of lower epiphysis (separation) of left femur, initial encounter for closed fracture
S72.445B	Nondisplaced fracture of lower epiphysis (separation) of left femur, initial encounter for open fracture type I or II
S72.445C	Nondisplaced fracture of lower epiphysis (separation) of left femur, initial encounter for open fracture type IIIA, IIIB, or IIIC
S72.445K	Nondisplaced fracture of lower epiphysis (separation) of left femur, subsequent encounter for closed fracture with nonunion
S72.445M	Nondisplaced fracture of lower epiphysis (separation) of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.445N	Nondisplaced fracture of lower epiphysis (separation) of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.445P	Nondisplaced fracture of lower epiphysis (separation) of left femur, subsequent encounter for closed fracture with malunion
S72.445Q	Nondisplaced fracture of lower epiphysis (separation) of left femur, subsequent encounter for open fracture type I or II with malunion Nondisplaced fracture of lower epiphysis (separation) of left femur,
S72.445R	subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.445S	Nondisplaced fracture of lower epiphysis (separation) of left femur, sequela
S72.451A	Displaced supracondylar fracture without intracondylar extension of lower end of right femur, initial encounter for closed fracture
S72.451B	Displaced supracondylar fracture without intracondylar extension of lower end of right femur, initial encounter for open fracture type I or II Displaced supracondylar fracture without intracondylar extension of lower
S72.451C	Displaced supracondylar fracture without intracondylar extension of lower end of right femur, initial encounter for open fracture type IIIA, IIIB, or IIIC
S72.451K	Displaced supracondylar fracture without intracondylar extension of lower



	end of right femur, subsequent encounter for closed fracture with nonunion
	Displaced supracondylar fracture without intracondylar extension of lower
S72.451M	end of right femur, subsequent encounter for open fracture type I or II with
	nonunion
072 451N	Displaced supracondylar fracture without intracondylar extension of lower
S72.451N	end of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
	Displaced supracondylar fracture without intracondylar extension of lower
S72.451P	end of right femur, subsequent encounter for closed fracture with malunion
	Displaced supracondylar fracture without intracondylar extension of lower
S72.451Q	end of right femur, subsequent encounter for open fracture type I or II with
	malunion
972 451D	Displaced supracondylar fracture without intracondylar extension of lower
S72.451R	end of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
	Displaced supracondylar fracture without intracondylar extension of lower
S72.451S	end of right femur, sequela
S72.452A	Displaced supracondylar fracture without intracondylar extension of lower
572.432A	end of left femur, initial encounter for closed fracture
S72.452B	Displaced supracondylar fracture without intracondylar extension of lower
	end of left femur, initial encounter for open fracture type I or II Displaced supresendular fracture without intracendular extension of lever
S72.452C	Displaced supracondylar fracture without intracondylar extension of lower end of left femur, initial encounter for open fracture type IIIA, IIIB, or IIIC
	Displaced supracondylar fracture without intracondylar extension of lower
S72.452K	end of left femur, subsequent encounter for closed fracture with nonunion
	Displaced supracondylar fracture without intracondylar extension of lower
S72.452M	end of left femur, subsequent encounter for open fracture type I or II with
	nonunion
S72.452N	Displaced supracondylar fracture without intracondylar extension of lower end of left femur, subsequent encounter for open fracture type IIIA, IIIB, or
572.4521	IIIC with nonunion
G <b>GO 450</b> D	Displaced supracondylar fracture without intracondylar extension of lower
S72.452P	end of left femur, subsequent encounter for closed fracture with malunion
	Displaced supracondylar fracture without intracondylar extension of lower
S72.452Q	end of left femur, subsequent encounter for open fracture type I or II with
	malunion Displaced supracondylar fracture without intracondylar extension of lower
S72.452R	end of left femur, subsequent encounter for open fracture type IIIA, IIIB, or
2/2/10/2it	IIIC with malunion
S72.452S	Displaced supracondylar fracture without intracondylar extension of lower



### Knee Orthosis (Orthotic Devices – Lower Limb)

end of left femur, sequela

	end of felt felhal, sequela
S72.454A	Nondisplaced supracondylar fracture without intracondylar extension of lower end of right femur, initial encounter for closed fracture
S72.454B	Nondisplaced supracondylar fracture without intracondylar extension of lower end of right femur, initial encounter for open fracture type I or II
S72.454C	Nondisplaced supracondylar fracture without intracondylar extension of lower end of right femur, initial encounter for open fracture type IIIA, IIIB, or IIIC
	Nondisplaced supracondylar fracture without intracondylar extension of
S72.454K	lower end of right femur, subsequent encounter for closed fracture with nonunion
S72.454M	Nondisplaced supracondylar fracture without intracondylar extension of lower end of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.454N	Nondisplaced supracondylar fracture without intracondylar extension of lower end of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.454P	Nondisplaced supracondylar fracture without intracondylar extension of lower end of right femur, subsequent encounter for closed fracture with
S72.454Q	malunion Nondisplaced supracondylar fracture without intracondylar extension of lower end of right femur, subsequent encounter for open fracture type I or II with malunion
S72.454R	Nondisplaced supracondylar fracture without intracondylar extension of lower end of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.454S	Nondisplaced supracondylar fracture without intracondylar extension of lower end of right femur, sequela
S72.455A	Nondisplaced supracondylar fracture without intracondylar extension of lower end of left femur, initial encounter for closed fracture
S72.455B	Nondisplaced supracondylar fracture without intracondylar extension of lower end of left femur, initial encounter for open fracture type I or II
S72.455C	Nondisplaced supracondylar fracture without intracondylar extension of lower end of left femur, initial encounter for open fracture type IIIA, IIIB, or IIIC
S72.455K	Nondisplaced supracondylar fracture without intracondylar extension of lower end of left femur, subsequent encounter for closed fracture with nonunion
S72.455M	Nondisplaced supracondylar fracture without intracondylar extension of lower end of left femur, subsequent encounter for open fracture type I or II



	with nonunion
S72.455N	Nondisplaced supracondylar fracture without intracondylar extension of lower end of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.455P	Nondisplaced supracondylar fracture without intracondylar extension of lower end of left femur, subsequent encounter for closed fracture with malunion
S72.455Q	Nondisplaced supracondylar fracture without intracondylar extension of lower end of left femur, subsequent encounter for open fracture type I or II with malunion
S72.455R	Nondisplaced supracondylar fracture without intracondylar extension of lower end of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.455S	Nondisplaced supracondylar fracture without intracondylar extension of lower end of left femur, sequela
S72.461A	Displaced supracondylar fracture with intracondylar extension of lower end of right femur, initial encounter for closed fracture
S72.461B	Displaced supracondylar fracture with intracondylar extension of lower end of right femur, initial encounter for open fracture type I or II
S72.461C	Displaced supracondylar fracture with intracondylar extension of lower end of right femur, initial encounter for open fracture type IIIA, IIIB, or IIIC
S72.461K	Displaced supracondylar fracture with intracondylar extension of lower end of right femur, subsequent encounter for closed fracture with nonunion
S72.461M	Displaced supracondylar fracture with intracondylar extension of lower end of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.461N	Displaced supracondylar fracture with intracondylar extension of lower end of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.461P	Displaced supracondylar fracture with intracondylar extension of lower end of right femur, subsequent encounter for closed fracture with malunion
S72.461Q	Displaced supracondylar fracture with intracondylar extension of lower end of right femur, subsequent encounter for open fracture type I or II with malunion
S72.461R	Displaced supracondylar fracture with intracondylar extension of lower end of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.461S	Displaced supracondylar fracture with intracondylar extension of lower end of right femur, sequela
S72.462A	Displaced supracondylar fracture with intracondylar extension of lower end



670 A(0D	of left femur, initial encounter for closed fracture Displaced supracondylar fracture with intracondylar extension of lower end
S72.462B	of left femur, initial encounter for open fracture type I or II
S72.462C	Displaced supracondylar fracture with intracondylar extension of lower end of left femur, initial encounter for open fracture type IIIA, IIIB, or IIIC
S72.462K	Displaced supracondylar fracture with intracondylar extension of lower end of left femur, subsequent encounter for closed fracture with nonunion Displaced supracondylar fracture with intracondylar extension of lower end
S72.462M	of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.462N	Displaced supracondylar fracture with intracondylar extension of lower end of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.462P	Displaced supracondylar fracture with intracondylar extension of lower end of left femur, subsequent encounter for closed fracture with malunion
S72.462Q	Displaced supracondylar fracture with intracondylar extension of lower end of left femur, subsequent encounter for open fracture type I or II with malunion
S72.462R	Displaced supracondylar fracture with intracondylar extension of lower end of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.462S	Displaced supracondylar fracture with intracondylar extension of lower end of left femur, sequela
S72.464A	Nondisplaced supracondylar fracture with intracondylar extension of lower end of right femur, initial encounter for closed fracture
S72.464B	Nondisplaced supracondylar fracture with intracondylar extension of lower end of right femur, initial encounter for open fracture type I or II
S72.464C	Nondisplaced supracondylar fracture with intracondylar extension of lower end of right femur, initial encounter for open fracture type IIIA, IIIB, or IIIC
S72.464K	Nondisplaced supracondylar fracture with intracondylar extension of lower end of right femur, subsequent encounter for closed fracture with nonunion Nondisplaced supracondylar fracture with intracondylar extension of lower
S72.464M	end of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.464N	Nondisplaced supracondylar fracture with intracondylar extension of lower end of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.464P	Nondisplaced supracondylar fracture with intracondylar extension of lower end of right femur, subsequent encounter for closed fracture with malunion



	Nondisplaced supracondylar fracture with intracondylar extension of lower
S72.464Q	end of right femur, subsequent encounter for open fracture type I or II with
	malunion
	Nondisplaced supracondylar fracture with intracondylar extension of lower
S72.464R	end of right femur, subsequent encounter for open fracture type IIIA, IIIB,
	or IIIC with malunion
S72.464S	Nondisplaced supracondylar fracture with intracondylar extension of lower
	end of right femur, sequela
S72.465A	Nondisplaced supracondylar fracture with intracondylar extension of lower
	end of left femur, initial encounter for closed fracture
072 4(5D	Nondisplaced supracondylar fracture with intracondylar extension of lower
S72.465B	end of left femur, initial encounter for open fracture type I or II
872 4650	Nondisplaced supracondylar fracture with intracondylar extension of lower
S72.465C	end of left femur, initial encounter for open fracture type IIIA, IIIB, or IIIC
872 ACEV	Nondisplaced supracondylar fracture with intracondylar extension of lower
S72.465K	end of left femur, subsequent encounter for closed fracture with nonunion
	Nondisplaced supracondylar fracture with intracondylar extension of lower
S72.465M	end of left femur, subsequent encounter for open fracture type I or II with
	nonunion
	Nondisplaced supracondylar fracture with intracondylar extension of lower
S72.465N	end of left femur, subsequent encounter for open fracture type IIIA, IIIB, or
	IIIC with nonunion
S72.465P	Nondisplaced supracondylar fracture with intracondylar extension of lower
372.403F	end of left femur, subsequent encounter for closed fracture with malunion
	Nondisplaced supracondylar fracture with intracondylar extension of lower
S72.465Q	end of left femur, subsequent encounter for open fracture type I or II with
	malunion
	Nondisplaced supracondylar fracture with intracondylar extension of lower
S72.465R	end of left femur, subsequent encounter for open fracture type IIIA, IIIB, or
	IIIC with malunion
S72.465S	Nondisplaced supracondylar fracture with intracondylar extension of lower
572.4035	end of left femur, sequela
S72.471A	Torus fracture of lower end of right femur, initial encounter for closed
5/2.4/17	fracture
S72.471K	Torus fracture of lower end of right femur, subsequent encounter for
	fracture with nonunion
S72.471P	Torus fracture of lower end of right femur, subsequent encounter for
	fracture with malunion
S72.471S	Torus fracture of lower end of right femur, sequela
S72.472A	Torus fracture of lower end of left femur, initial encounter for closed



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fracture

S72.472K	Torus fracture of lower end of left femur, subsequent encounter for fracture with nonunion
S72.472P	Torus fracture of lower end of left femur, subsequent encounter for fracture with malunion
S72.472S	Torus fracture of lower end of left femur, sequela
S72.491A	Other fracture of lower end of right femur, initial encounter for closed fracture
S72.491B	Other fracture of lower end of right femur, initial encounter for open fracture type I or II
S72.491C	Other fracture of lower end of right femur, initial encounter for open fracture type IIIA, IIIB, or IIIC
S72.491K	Other fracture of lower end of right femur, subsequent encounter for closed fracture with nonunion
S72.491M	Other fracture of lower end of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.491N	Other fracture of lower end of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.491P	Other fracture of lower end of right femur, subsequent encounter for closed fracture with malunion
S72.491Q	Other fracture of lower end of right femur, subsequent encounter for open fracture type I or II with malunion
S72.491R	Other fracture of lower end of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.491S	Other fracture of lower end of right femur, sequela
S72.492A	Other fracture of lower end of left femur, initial encounter for closed fracture
S72.492B	Other fracture of lower end of left femur, initial encounter for open fracture type I or II
S72.492C	Other fracture of lower end of left femur, initial encounter for open fracture type IIIA, IIIB, or IIIC
S72.492K	Other fracture of lower end of left femur, subsequent encounter for closed fracture with nonunion
S72.492M	Other fracture of lower end of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.492N	Other fracture of lower end of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.492P	Other fracture of lower end of left femur, subsequent encounter for closed fracture with malunion
S72.492Q	Other fracture of lower end of left femur, subsequent encounter for open



	fracture type I or II with malunion
S72.492R	Other fracture of lower end of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.492S	Other fracture of lower end of left femur, sequela
S72.8X1K	Other fracture of right femur, subsequent encounter for closed fracture with nonunion
S72.8X1M	Other fracture of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.8X1N	Other fracture of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.8X1P	Other fracture of right femur, subsequent encounter for closed fracture with malunion
S72.8X1Q	Other fracture of right femur, subsequent encounter for open fracture type I or II with malunion
S72.8X1R	Other fracture of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.8X1S	Other fracture of right femur, sequela
S72.8X2K	Other fracture of left femur, subsequent encounter for closed fracture with nonunion
S72.8X2M	Other fracture of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.8X2N	Other fracture of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.8X2P	Other fracture of left femur, subsequent encounter for closed fracture with malunion
S72.8X2Q	Other fracture of left femur, subsequent encounter for open fracture type I or II with malunion
S72.8X2R	Other fracture of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.8X2S	Other fracture of left femur, sequela
S72.91XK	Unspecified fracture of right femur, subsequent encounter for closed fracture with nonunion
S72.91XM	Unspecified fracture of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.91XN	Unspecified fracture of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.91XP	Unspecified fracture of right femur, subsequent encounter for closed fracture with malunion
S72.91XQ	Unspecified fracture of right femur, subsequent encounter for open fracture type I or II with malunion



S72.91XR	Unspecified fracture of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.91XS	Unspecified fracture of right femur, sequela
S72.92XK	Unspecified fracture of left femur, subsequent encounter for closed fracture with nonunion
S72.92XM	Unspecified fracture of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.92XN	Unspecified fracture of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.92XP	Unspecified fracture of left femur, subsequent encounter for closed fracture with malunion
S72.92XQ	Unspecified fracture of left femur, subsequent encounter for open fracture type I or II with malunion
S72.92XR	Unspecified fracture of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S72.92XS	Unspecified fracture of left femur, sequela
S79.001K	Unspecified physeal fracture of upper end of right femur, subsequent encounter for fracture with nonunion
S79.001P	Unspecified physeal fracture of upper end of right femur, subsequent encounter for fracture with malunion
S79.001S	Unspecified physeal fracture of upper end of right femur, sequela
S79.002K	Unspecified physeal fracture of upper end of left femur, subsequent encounter for fracture with nonunion
S79.002P	Unspecified physeal fracture of upper end of left femur, subsequent encounter for fracture with malunion
S79.002S	Unspecified physeal fracture of upper end of left femur, sequela
S79.011K	Salter-Harris Type I physeal fracture of upper end of right femur, subsequent encounter for fracture with nonunion
S79.011P	Salter-Harris Type I physeal fracture of upper end of right femur, subsequent encounter for fracture with malunion
S79.011S	Salter-Harris Type I physeal fracture of upper end of right femur, sequela
S79.012K	Salter-Harris Type I physeal fracture of upper end of left femur, subsequent encounter for fracture with nonunion
S79.012P	Salter-Harris Type I physeal fracture of upper end of left femur, subsequent encounter for fracture with malunion
S79.012S	Salter-Harris Type I physeal fracture of upper end of left femur, sequela
S79.091K	Other physeal fracture of upper end of right femur, subsequent encounter for fracture with nonunion
S79.091P	Other physeal fracture of upper end of right femur, subsequent encounter for fracture with malunion



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S79.091S Other physeal fracture of upper end of right femur, sequela Other physeal fracture of upper end of left femur, subsequent encounter for S79.092K fracture with nonunion Other physeal fracture of upper end of left femur, subsequent encounter for S79.092P fracture with malunion Other physeal fracture of upper end of left femur, sequela S79.092S Unspecified physeal fracture of lower end of right femur, initial encounter S79.101A for closed fracture Unspecified physeal fracture of lower end of right femur, subsequent S79.101K encounter for fracture with nonunion Unspecified physeal fracture of lower end of right femur, subsequent S79.101P encounter for fracture with malunion Unspecified physeal fracture of lower end of right femur, sequela S79.101S Unspecified physeal fracture of lower end of left femur, initial encounter for S79.102A closed fracture Unspecified physeal fracture of lower end of left femur, subsequent S79.102K encounter for fracture with nonunion Unspecified physeal fracture of lower end of left femur, subsequent S79.102P encounter for fracture with malunion Unspecified physeal fracture of lower end of left femur, sequela S79.102S Salter-Harris Type I physeal fracture of lower end of right femur, initial S79.111A encounter for closed fracture Salter-Harris Type I physeal fracture of lower end of right femur, S79.111K subsequent encounter for fracture with nonunion Salter-Harris Type I physeal fracture of lower end of right femur, S79.111P subsequent encounter for fracture with malunion S79.111S Salter-Harris Type I physeal fracture of lower end of right femur, sequela Salter-Harris Type I physeal fracture of lower end of left femur, initial S79.112A encounter for closed fracture Salter-Harris Type I physeal fracture of lower end of left femur, subsequent S79.112K encounter for fracture with nonunion Salter-Harris Type I physeal fracture of lower end of left femur, subsequent S79.112P encounter for fracture with malunion Salter-Harris Type I physeal fracture of lower end of left femur, sequela S79.112S Salter-Harris Type II physeal fracture of lower end of right femur, initial S79.121A encounter for closed fracture Salter-Harris Type II physeal fracture of lower end of right femur, S79.121K subsequent encounter for fracture with nonunion Salter-Harris Type II physeal fracture of lower end of right femur, S79.121P subsequent encounter for fracture with malunion



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S79.121S Salter-Harris Type II physeal fracture of lower end of right femur, sequela Salter-Harris Type II physeal fracture of lower end of left femur, initial S79.122A encounter for closed fracture Salter-Harris Type II physeal fracture of lower end of left femur, subsequent S79.122K encounter for fracture with nonunion Salter-Harris Type II physeal fracture of lower end of left femur, subsequent S79.122P encounter for fracture with malunion S79.122S Salter-Harris Type II physeal fracture of lower end of left femur, sequela Salter-Harris Type III physeal fracture of lower end of right femur, initial S79.131A encounter for closed fracture Salter-Harris Type III physeal fracture of lower end of right femur, S79.131K subsequent encounter for fracture with nonunion Salter-Harris Type III physeal fracture of lower end of right femur, S79.131P subsequent encounter for fracture with malunion S79.131S Salter-Harris Type III physeal fracture of lower end of right femur, sequela Salter-Harris Type III physeal fracture of lower end of left femur, initial S79.132A encounter for closed fracture Salter-Harris Type III physeal fracture of lower end of left femur, S79.132K subsequent encounter for fracture with nonunion Salter-Harris Type III physeal fracture of lower end of left femur, S79.132P subsequent encounter for fracture with malunion S79.132S Salter-Harris Type III physeal fracture of lower end of left femur, sequela Salter-Harris Type IV physeal fracture of lower end of right femur, initial S79.141A encounter for closed fracture Salter-Harris Type IV physeal fracture of lower end of right femur, S79.141K subsequent encounter for fracture with nonunion Salter-Harris Type IV physeal fracture of lower end of right femur, S79.141P subsequent encounter for fracture with malunion Salter-Harris Type IV physeal fracture of lower end of right femur, sequela S79.141S Salter-Harris Type IV physeal fracture of lower end of left femur, initial S79.142A encounter for closed fracture Salter-Harris Type IV physeal fracture of lower end of left femur, S79.142K subsequent encounter for fracture with nonunion Salter-Harris Type IV physeal fracture of lower end of left femur, S79.142P subsequent encounter for fracture with malunion Salter-Harris Type IV physeal fracture of lower end of left femur, sequela S79.142S Other physeal fracture of lower end of right femur, initial encounter for S79.191A closed fracture Other physeal fracture of lower end of right femur, subsequent encounter S79.191K for fracture with nonunion



S79.191P	Other physeal fracture of lower end of right femur, subsequent encounter for fracture with malunion
S79.191S	Other physeal fracture of lower end of right femur, sequela
S79.192A	Other physeal fracture of lower end of left femur, initial encounter for closed fracture
S79.192K	Other physeal fracture of lower end of left femur, subsequent encounter for fracture with nonunion
S79.192P	Other physeal fracture of lower end of left femur, subsequent encounter for fracture with malunion
S79.192S	Other physeal fracture of lower end of left femur, sequela
S82.001A	Unspecified fracture of right patella, initial encounter for closed fracture
S82.001B	Unspecified fracture of right patella, initial encounter for open fracture type I or II
S82.001C	Unspecified fracture of right patella, initial encounter for open fracture type IIIA, IIIB, or IIIC
S82.001K	Unspecified fracture of right patella, subsequent encounter for closed fracture with nonunion
S82.001M	Unspecified fracture of right patella, subsequent encounter for open fracture type I or II with nonunion
S82.001N	Unspecified fracture of right patella, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.001P	Unspecified fracture of right patella, subsequent encounter for closed fracture with malunion
S82.001Q	Unspecified fracture of right patella, subsequent encounter for open fracture type I or II with malunion
S82.001R	Unspecified fracture of right patella, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S82.001S	Unspecified fracture of right patella, sequela
S82.002A	Unspecified fracture of left patella, initial encounter for closed fracture
S82.002B	Unspecified fracture of left patella, initial encounter for open fracture type I or II
S82.002C	Unspecified fracture of left patella, initial encounter for open fracture type IIIA, IIIB, or IIIC
S82.002K	Unspecified fracture of left patella, subsequent encounter for closed fracture with nonunion
S82.002M	Unspecified fracture of left patella, subsequent encounter for open fracture type I or II with nonunion
S82.002N	Unspecified fracture of left patella, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.002P	Unspecified fracture of left patella, subsequent encounter for closed fracture



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with malunion Unspecified fracture of left patella, subsequent encounter for open fracture S82.002O type I or II with malunion Unspecified fracture of left patella, subsequent encounter for open fracture S82.002R type IIIA, IIIB, or IIIC with malunion Unspecified fracture of left patella, sequela S82.002S Displaced osteochondral fracture of right patella, initial encounter for closed S82.011A fracture Displaced osteochondral fracture of right patella, initial encounter for open S82.011B fracture type I or II Displaced osteochondral fracture of right patella, initial encounter for open S82.011C fracture type IIIA, IIIB, or IIIC Displaced osteochondral fracture of right patella, subsequent encounter for S82.011K closed fracture with nonunion Displaced osteochondral fracture of right patella, subsequent encounter for S82.011M open fracture type I or II with nonunion Displaced osteochondral fracture of right patella, subsequent encounter for S82.011N open fracture type IIIA, IIIB, or IIIC with nonunion Displaced osteochondral fracture of right patella, subsequent encounter for S82.011P closed fracture with malunion Displaced osteochondral fracture of right patella, subsequent encounter for S82.011Q open fracture type I or II with malunion Displaced osteochondral fracture of right patella, subsequent encounter for S82.011R open fracture type IIIA, IIIB, or IIIC with malunion S82.011S Displaced osteochondral fracture of right patella, sequela Displaced osteochondral fracture of left patella, initial encounter for closed S82.012A fracture Displaced osteochondral fracture of left patella, initial encounter for open S82.012B fracture type I or II Displaced osteochondral fracture of left patella, initial encounter for open S82.012C fracture type IIIA, IIIB, or IIIC Displaced osteochondral fracture of left patella, subsequent encounter for S82.012K closed fracture with nonunion Displaced osteochondral fracture of left patella, subsequent encounter for S82.012M open fracture type I or II with nonunion Displaced osteochondral fracture of left patella, subsequent encounter for S82.012N open fracture type IIIA, IIIB, or IIIC with nonunion Displaced osteochondral fracture of left patella, subsequent encounter for S82.012P closed fracture with malunion S82.012Q Displaced osteochondral fracture of left patella, subsequent encounter for



	open fracture type I or II with malunion
S82.012R	Displaced osteochondral fracture of left patella, subsequent encounter for
	open fracture type IIIA, IIIB, or IIIC with malunion
S82.012S	Displaced osteochondral fracture of left patella, sequela
S82.014A	Nondisplaced osteochondral fracture of right patella, initial encounter for closed fracture
S82.014B	Nondisplaced osteochondral fracture of right patella, initial encounter for open fracture type I or II
S82.014C	Nondisplaced osteochondral fracture of right patella, initial encounter for open fracture type IIIA, IIIB, or IIIC
S82.014K	Nondisplaced osteochondral fracture of right patella, subsequent encounter for closed fracture with nonunion
S82.014M	Nondisplaced osteochondral fracture of right patella, subsequent encounter for open fracture type I or II with nonunion
S82.014N	Nondisplaced osteochondral fracture of right patella, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.014P	Nondisplaced osteochondral fracture of right patella, subsequent encounter for closed fracture with malunion
S82.014Q	Nondisplaced osteochondral fracture of right patella, subsequent encounter for open fracture type I or II with malunion
S82.014R	Nondisplaced osteochondral fracture of right patella, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S82.014S	Nondisplaced osteochondral fracture of right patella, sequela
S82.015A	Nondisplaced osteochondral fracture of left patella, initial encounter for closed fracture
S82.015B	Nondisplaced osteochondral fracture of left patella, initial encounter for open fracture type I or II
S82.015C	Nondisplaced osteochondral fracture of left patella, initial encounter for open fracture type IIIA, IIIB, or IIIC
S82.015K	Nondisplaced osteochondral fracture of left patella, subsequent encounter for closed fracture with nonunion
S82.015M	Nondisplaced osteochondral fracture of left patella, subsequent encounter for open fracture type I or II with nonunion
S82.015N	Nondisplaced osteochondral fracture of left patella, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.015P	Nondisplaced osteochondral fracture of left patella, subsequent encounter for closed fracture with malunion
S82.015Q	Nondisplaced osteochondral fracture of left patella, subsequent encounter for open fracture type I or II with malunion
S82.015R	Nondisplaced osteochondral fracture of left patella, subsequent encounter



	for open fracture type IIIA, IIIB, or IIIC with malunion
S82.015S	Nondisplaced osteochondral fracture of left patella, sequela
S82.021A	Displaced longitudinal fracture of right patella, initial encounter for closed fracture
S82.021B	Displaced longitudinal fracture of right patella, initial encounter for open fracture type I or II
S82.021C	Displaced longitudinal fracture of right patella, initial encounter for open fracture type IIIA, IIIB, or IIIC
S82.021K	Displaced longitudinal fracture of right patella, subsequent encounter for closed fracture with nonunion
S82.021M	Displaced longitudinal fracture of right patella, subsequent encounter for open fracture type I or II with nonunion
S82.021N	Displaced longitudinal fracture of right patella, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.021P	Displaced longitudinal fracture of right patella, subsequent encounter for closed fracture with malunion
S82.021Q	Displaced longitudinal fracture of right patella, subsequent encounter for open fracture type I or II with malunion
S82.021R	Displaced longitudinal fracture of right patella, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S82.021S	Displaced longitudinal fracture of right patella, sequela
S82.022A	Displaced longitudinal fracture of left patella, initial encounter for closed fracture
S82.022B	Displaced longitudinal fracture of left patella, initial encounter for open fracture type I or II
S82.022C	Displaced longitudinal fracture of left patella, initial encounter for open fracture type IIIA, IIIB, or IIIC
S82.022K	Displaced longitudinal fracture of left patella, subsequent encounter for closed fracture with nonunion
S82.022M	Displaced longitudinal fracture of left patella, subsequent encounter for open fracture type I or II with nonunion
S82.022N	Displaced longitudinal fracture of left patella, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.022P	Displaced longitudinal fracture of left patella, subsequent encounter for closed fracture with malunion
S82.022Q	Displaced longitudinal fracture of left patella, subsequent encounter for open fracture type I or II with malunion
S82.022R	Displaced longitudinal fracture of left patella, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S82.022S	Displaced longitudinal fracture of left patella, sequela



#### Knee Orthosis (Orthotic Devices – Lower Limb)

Nondisplaced longitudinal fracture of right patella, initial encounter for S82.024A closed fracture Nondisplaced longitudinal fracture of right patella, initial encounter for S82.024B open fracture type I or II Nondisplaced longitudinal fracture of right patella, initial encounter for S82.024C open fracture type IIIA, IIIB, or IIIC Nondisplaced longitudinal fracture of right patella, subsequent encounter S82.024K for closed fracture with nonunion Nondisplaced longitudinal fracture of right patella, subsequent encounter S82.024M for open fracture type I or II with nonunion Nondisplaced longitudinal fracture of right patella, subsequent encounter S82.024N for open fracture type IIIA, IIIB, or IIIC with nonunion Nondisplaced longitudinal fracture of right patella, subsequent encounter S82.024P for closed fracture with malunion Nondisplaced longitudinal fracture of right patella, subsequent encounter S82.024Q for open fracture type I or II with malunion Nondisplaced longitudinal fracture of right patella, subsequent encounter S82.024R for open fracture type IIIA, IIIB, or IIIC with malunion S82.024S Nondisplaced longitudinal fracture of right patella, sequela Nondisplaced longitudinal fracture of left patella, initial encounter for S82.025A closed fracture Nondisplaced longitudinal fracture of left patella, initial encounter for open S82.025B fracture type I or II Nondisplaced longitudinal fracture of left patella, initial encounter for open S82.025C fracture type IIIA, IIIB, or IIIC Nondisplaced longitudinal fracture of left patella, subsequent encounter for S82.025K closed fracture with nonunion Nondisplaced longitudinal fracture of left patella, subsequent encounter for S82.025M open fracture type I or II with nonunion Nondisplaced longitudinal fracture of left patella, subsequent encounter for S82.025N open fracture type IIIA, IIIB, or IIIC with nonunion Nondisplaced longitudinal fracture of left patella, subsequent encounter for S82.025P closed fracture with malunion Nondisplaced longitudinal fracture of left patella, subsequent encounter for S82.025Q open fracture type I or II with malunion Nondisplaced longitudinal fracture of left patella, subsequent encounter for S82.025R open fracture type IIIA, IIIB, or IIIC with malunion Nondisplaced longitudinal fracture of left patella, sequela S82.025S Displaced transverse fracture of right patella, initial encounter for closed S82.031A fracture



S82.031B	Displaced transverse fracture of right patella, initial encounter for open fracture type I or II
S82.031C	Displaced transverse fracture of right patella, initial encounter for open fracture type IIIA, IIIB, or IIIC
S82.031K	Displaced transverse fracture of right patella, subsequent encounter for closed fracture with nonunion
S82.031M	Displaced transverse fracture of right patella, subsequent encounter for open fracture type I or II with nonunion
S82.031N	Displaced transverse fracture of right patella, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.031P	Displaced transverse fracture of right patella, subsequent encounter for closed fracture with malunion
S82.031Q	Displaced transverse fracture of right patella, subsequent encounter for open fracture type I or II with malunion
S82.031R	Displaced transverse fracture of right patella, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S82.031S	Displaced transverse fracture of right patella, sequela
S82.032A	Displaced transverse fracture of left patella, initial encounter for closed fracture
S82.032B	Displaced transverse fracture of left patella, initial encounter for open fracture type I or II
S82.032C	Displaced transverse fracture of left patella, initial encounter for open fracture type IIIA, IIIB, or IIIC
S82.032K	Displaced transverse fracture of left patella, subsequent encounter for closed fracture with nonunion
S82.032M	Displaced transverse fracture of left patella, subsequent encounter for open fracture type I or II with nonunion
S82.032N	Displaced transverse fracture of left patella, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.032P	Displaced transverse fracture of left patella, subsequent encounter for closed fracture with malunion
S82.032Q	Displaced transverse fracture of left patella, subsequent encounter for open fracture type I or II with malunion
S82.032R	Displaced transverse fracture of left patella, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S82.032S	Displaced transverse fracture of left patella, sequela
S82.034A	Nondisplaced transverse fracture of right patella, initial encounter for closed fracture
S82.034B	Nondisplaced transverse fracture of right patella, initial encounter for open fracture type I or II



#### Knee Orthosis (Orthotic Devices – Lower Limb)

Nondisplaced transverse fracture of right patella, initial encounter for open S82.034C fracture type IIIA, IIIB, or IIIC Nondisplaced transverse fracture of right patella, subsequent encounter for S82.034K closed fracture with nonunion Nondisplaced transverse fracture of right patella, subsequent encounter for S82.034M open fracture type I or II with nonunion Nondisplaced transverse fracture of right patella, subsequent encounter for S82.034N open fracture type IIIA, IIIB, or IIIC with nonunion Nondisplaced transverse fracture of right patella, subsequent encounter for S82.034P closed fracture with malunion Nondisplaced transverse fracture of right patella, subsequent encounter for S82.034Q open fracture type I or II with malunion Nondisplaced transverse fracture of right patella, subsequent encounter for S82.034R open fracture type IIIA, IIIB, or IIIC with malunion S82.034S Nondisplaced transverse fracture of right patella, sequela Nondisplaced transverse fracture of left patella, initial encounter for closed S82.035A fracture Nondisplaced transverse fracture of left patella, initial encounter for open S82.035B fracture type I or II Nondisplaced transverse fracture of left patella, initial encounter for open S82.035C fracture type IIIA, IIIB, or IIIC Nondisplaced transverse fracture of left patella, subsequent encounter for S82.035K closed fracture with nonunion Nondisplaced transverse fracture of left patella, subsequent encounter for S82.035M open fracture type I or II with nonunion Nondisplaced transverse fracture of left patella, subsequent encounter for S82.035N open fracture type IIIA, IIIB, or IIIC with nonunion Nondisplaced transverse fracture of left patella, subsequent encounter for S82.035P closed fracture with malunion Nondisplaced transverse fracture of left patella, subsequent encounter for S82.035O open fracture type I or II with malunion Nondisplaced transverse fracture of left patella, subsequent encounter for S82.035R open fracture type IIIA, IIIB, or IIIC with malunion Nondisplaced transverse fracture of left patella, sequela S82.035S Displaced comminuted fracture of right patella, initial encounter for closed S82.041A fracture Displaced comminuted fracture of right patella, initial encounter for open S82.041B fracture type I or II Displaced comminuted fracture of right patella, initial encounter for open S82.041C fracture type IIIA, IIIB, or IIIC



S82.041K	Displaced comminuted fracture of right patella, subsequent encounter for closed fracture with nonunion
S82.041M	Displaced comminuted fracture of right patella, subsequent encounter for open fracture type I or II with nonunion
S82.041N	Displaced comminuted fracture of right patella, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.041P	Displaced comminuted fracture of right patella, subsequent encounter for closed fracture with malunion
S82.041Q	Displaced comminuted fracture of right patella, subsequent encounter for open fracture type I or II with malunion
S82.041R	Displaced comminuted fracture of right patella, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S82.041S	Displaced comminuted fracture of right patella, sequela
S82.042A	Displaced comminuted fracture of left patella, initial encounter for closed fracture
S82.042B	Displaced comminuted fracture of left patella, initial encounter for open fracture type I or II
S82.042C	Displaced comminuted fracture of left patella, initial encounter for open fracture type IIIA, IIIB, or IIIC
S82.042K	Displaced comminuted fracture of left patella, subsequent encounter for closed fracture with nonunion
S82.042M	Displaced comminuted fracture of left patella, subsequent encounter for open fracture type I or II with nonunion
S82.042N	Displaced comminuted fracture of left patella, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.042P	Displaced comminuted fracture of left patella, subsequent encounter for closed fracture with malunion
S82.042Q	Displaced comminuted fracture of left patella, subsequent encounter for open fracture type I or II with malunion
S82.042R	Displaced comminuted fracture of left patella, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S82.042S	Displaced comminuted fracture of left patella, sequela
S82.044A	Nondisplaced comminuted fracture of right patella, initial encounter for closed fracture
S82.044B	Nondisplaced comminuted fracture of right patella, initial encounter for open fracture type I or II
S82.044C	Nondisplaced comminuted fracture of right patella, initial encounter for open fracture type IIIA, IIIB, or IIIC
S82.044K	Nondisplaced comminuted fracture of right patella, subsequent encounter for closed fracture with nonunion



S82.044M	Nondisplaced comminuted fracture of right patella, subsequent encounter for open fracture type I or II with nonunion
S82.044N	Nondisplaced comminuted fracture of right patella, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.044P	Nondisplaced comminuted fracture of right patella, subsequent encounter for closed fracture with malunion
S82.044Q	Nondisplaced comminuted fracture of right patella, subsequent encounter for open fracture type I or II with malunion
S82.044R	Nondisplaced comminuted fracture of right patella, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S82.044S	Nondisplaced comminuted fracture of right patella, sequela
S82.045A	Nondisplaced comminuted fracture of left patella, initial encounter for closed fracture
S82.045B	Nondisplaced comminuted fracture of left patella, initial encounter for open fracture type I or II
S82.045C	Nondisplaced comminuted fracture of left patella, initial encounter for open fracture type IIIA, IIIB, or IIIC
S82.045K	Nondisplaced comminuted fracture of left patella, subsequent encounter for closed fracture with nonunion
S82.045M	Nondisplaced comminuted fracture of left patella, subsequent encounter for open fracture type I or II with nonunion
S82.045N	Nondisplaced comminuted fracture of left patella, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.045P	Nondisplaced comminuted fracture of left patella, subsequent encounter for closed fracture with malunion
S82.045Q	Nondisplaced comminuted fracture of left patella, subsequent encounter for open fracture type I or II with malunion
S82.045R	Nondisplaced comminuted fracture of left patella, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S82.045S	Nondisplaced comminuted fracture of left patella, sequela
S82.091A	Other fracture of right patella, initial encounter for closed fracture
S82.091B	Other fracture of right patella, initial encounter for open fracture type I or II
S82.091C	Other fracture of right patella, initial encounter for open fracture type IIIA, IIIB, or IIIC
S82.091K	Other fracture of right patella, subsequent encounter for closed fracture with nonunion
S82.091M	Other fracture of right patella, subsequent encounter for open fracture type I or II with nonunion
S82.091N	Other fracture of right patella, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion



#### Knee Orthosis (Orthotic Devices – Lower Limb)

Other fracture of right patella, subsequent encounter for closed fracture with S82.091P malunion Other fracture of right patella, subsequent encounter for open fracture type I S82.091Q or II with malunion Other fracture of right patella, subsequent encounter for open fracture type S82.091R IIIA, IIIB, or IIIC with malunion S82.091S Other fracture of right patella, sequela S82.092A Other fracture of left patella, initial encounter for closed fracture S82.092B Other fracture of left patella, initial encounter for open fracture type I or II Other fracture of left patella, initial encounter for open fracture type IIIA, S82.092C IIIB. or IIIC Other fracture of left patella, subsequent encounter for closed fracture with S82.092K nonunion Other fracture of left patella, subsequent encounter for open fracture type I S82.092M or II with nonunion Other fracture of left patella, subsequent encounter for open fracture type S82.092N IIIA, IIIB, or IIIC with nonunion Other fracture of left patella, subsequent encounter for closed fracture with S82.092P malunion Other fracture of left patella, subsequent encounter for open fracture type I S82.092O or II with malunion Other fracture of left patella, subsequent encounter for open fracture type S82.092R IIIA, IIIB, or IIIC with malunion S82.092S Other fracture of left patella, sequela Unspecified fracture of upper end of right tibia, initial encounter for closed S82.101A fracture Unspecified fracture of upper end of right tibia, initial encounter for open S82.101B fracture type I or II Unspecified fracture of upper end of right tibia, initial encounter for open S82.101C fracture type IIIA, IIIB, or IIIC Unspecified fracture of upper end of right tibia, subsequent encounter for S82.101K closed fracture with nonunion Unspecified fracture of upper end of right tibia, subsequent encounter for S82.101M open fracture type I or II with nonunion Unspecified fracture of upper end of right tibia, subsequent encounter for S82.101N open fracture type IIIA, IIIB, or IIIC with nonunion Unspecified fracture of upper end of right tibia, subsequent encounter for S82.101P closed fracture with malunion Unspecified fracture of upper end of right tibia, subsequent encounter for S82.101O open fracture type I or II with malunion



#### Knee Orthosis (Orthotic Devices – Lower Limb)

Unspecified fracture of upper end of right tibia, subsequent encounter for S82.101R open fracture type IIIA, IIIB, or IIIC with malunion Unspecified fracture of upper end of right tibia, sequela S82.101S Unspecified fracture of upper end of left tibia, initial encounter for closed S82.102A fracture Unspecified fracture of upper end of left tibia, initial encounter for open S82.102B fracture type I or II Unspecified fracture of upper end of left tibia, initial encounter for open S82.102C fracture type IIIA, IIIB, or IIIC Unspecified fracture of upper end of left tibia, subsequent encounter for S82.102K closed fracture with nonunion Unspecified fracture of upper end of left tibia, subsequent encounter for S82.102M open fracture type I or II with nonunion Unspecified fracture of upper end of left tibia, subsequent encounter for S82.102N open fracture type IIIA, IIIB, or IIIC with nonunion Unspecified fracture of upper end of left tibia, subsequent encounter for S82.102P closed fracture with malunion Unspecified fracture of upper end of left tibia, subsequent encounter for S82.102Q open fracture type I or II with malunion Unspecified fracture of upper end of left tibia, subsequent encounter for S82.102R open fracture type IIIA, IIIB, or IIIC with malunion S82.102S Unspecified fracture of upper end of left tibia, sequela Displaced fracture of right tibial spine, initial encounter for closed fracture S82.111A Displaced fracture of right tibial spine, initial encounter for open fracture S82.111B type I or II Displaced fracture of right tibial spine, initial encounter for open fracture S82.111C type IIIA, IIIB, or IIIC Displaced fracture of right tibial spine, subsequent encounter for closed S82.111K fracture with nonunion Displaced fracture of right tibial spine, subsequent encounter for open S82.111M fracture type I or II with nonunion Displaced fracture of right tibial spine, subsequent encounter for open S82.111N fracture type IIIA, IIIB, or IIIC with nonunion Displaced fracture of right tibial spine, subsequent encounter for closed S82.111P fracture with malunion Displaced fracture of right tibial spine, subsequent encounter for open S82.111Q fracture type I or II with malunion Displaced fracture of right tibial spine, subsequent encounter for open S82.111R fracture type IIIA, IIIB, or IIIC with malunion S82.111S Displaced fracture of right tibial spine, sequela



#### Knee Orthosis (Orthotic Devices – Lower Limb)

S82.112A Displaced fracture of left tibial spine, initial encounter for closed fracture Displaced fracture of left tibial spine, initial encounter for open fracture S82.112B type I or II Displaced fracture of left tibial spine, initial encounter for open fracture S82.112C type IIIA, IIIB, or IIIC Displaced fracture of left tibial spine, subsequent encounter for closed S82.112K fracture with nonunion Displaced fracture of left tibial spine, subsequent encounter for open S82.112M fracture type I or II with nonunion Displaced fracture of left tibial spine, subsequent encounter for open S82.112N fracture type IIIA, IIIB, or IIIC with nonunion Displaced fracture of left tibial spine, subsequent encounter for closed S82.112P fracture with malunion Displaced fracture of left tibial spine, subsequent encounter for open S82.112O fracture type I or II with malunion Displaced fracture of left tibial spine, subsequent encounter for open S82.112R fracture type IIIA, IIIB, or IIIC with malunion S82.112S Displaced fracture of left tibial spine, sequela Nondisplaced fracture of right tibial spine, initial encounter for closed S82.114A fracture Nondisplaced fracture of right tibial spine, initial encounter for open S82.114B fracture type I or II Nondisplaced fracture of right tibial spine, initial encounter for open S82.114C fracture type IIIA, IIIB, or IIIC Nondisplaced fracture of right tibial spine, subsequent encounter for closed S82.114K fracture with nonunion Nondisplaced fracture of right tibial spine, subsequent encounter for open S82.114M fracture type I or II with nonunion Nondisplaced fracture of right tibial spine, subsequent encounter for open S82.114N fracture type IIIA, IIIB, or IIIC with nonunion Nondisplaced fracture of right tibial spine, subsequent encounter for closed S82.114P fracture with malunion Nondisplaced fracture of right tibial spine, subsequent encounter for open S82.114O fracture type I or II with malunion Nondisplaced fracture of right tibial spine, subsequent encounter for open S82.114R fracture type IIIA, IIIB, or IIIC with malunion Nondisplaced fracture of right tibial spine, sequela S82.114S Nondisplaced fracture of left tibial spine, initial encounter for closed S82.115A fracture S82.115B Nondisplaced fracture of left tibial spine, initial encounter for open fracture



#### Knee Orthosis (Orthotic Devices – Lower Limb)

type I or II Nondisplaced fracture of left tibial spine, initial encounter for open fracture S82.115C type IIIA, IIIB, or IIIC Nondisplaced fracture of left tibial spine, subsequent encounter for closed S82.115K fracture with nonunion Nondisplaced fracture of left tibial spine, subsequent encounter for open S82.115M fracture type I or II with nonunion Nondisplaced fracture of left tibial spine, subsequent encounter for open S82.115N fracture type IIIA, IIIB, or IIIC with nonunion Nondisplaced fracture of left tibial spine, subsequent encounter for closed S82.115P fracture with malunion Nondisplaced fracture of left tibial spine, subsequent encounter for open S82.115Q fracture type I or II with malunion Nondisplaced fracture of left tibial spine, subsequent encounter for open S82.115R fracture type IIIA, IIIB, or IIIC with malunion Nondisplaced fracture of left tibial spine, sequela S82.115S Displaced fracture of lateral condyle of right tibia, initial encounter for S82.121A closed fracture Displaced fracture of lateral condyle of right tibia, initial encounter for open S82.121B fracture type I or II Displaced fracture of lateral condyle of right tibia, initial encounter for open S82.121C fracture type IIIA, IIIB, or IIIC Displaced fracture of lateral condyle of right tibia, subsequent encounter for S82.121K closed fracture with nonunion Displaced fracture of lateral condyle of right tibia, subsequent encounter for S82.121M open fracture type I or II with nonunion Displaced fracture of lateral condyle of right tibia, subsequent encounter for S82.121N open fracture type IIIA, IIIB, or IIIC with nonunion Displaced fracture of lateral condyle of right tibia, subsequent encounter for S82.121P closed fracture with malunion Displaced fracture of lateral condyle of right tibia, subsequent encounter for S82.1210 open fracture type I or II with malunion Displaced fracture of lateral condyle of right tibia, subsequent encounter for S82.121R open fracture type IIIA, IIIB, or IIIC with malunion S82.121S Displaced fracture of lateral condyle of right tibia, sequela Displaced fracture of lateral condyle of left tibia, initial encounter for closed S82.122A fracture Displaced fracture of lateral condyle of left tibia, initial encounter for open S82.122B fracture type I or II S82.122C Displaced fracture of lateral condyle of left tibia, initial encounter for open



	fracture type IIIA, IIIB, or IIIC
S82.122K	Displaced fracture of lateral condyle of left tibia, subsequent encounter for closed fracture with nonunion
S82.122M	Displaced fracture of lateral condyle of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.122N	Displaced fracture of lateral condyle of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.122P	Displaced fracture of lateral condyle of left tibia, subsequent encounter for closed fracture with malunion
S82.122Q	Displaced fracture of lateral condyle of left tibia, subsequent encounter for open fracture type I or II with malunion
S82.122S	Displaced fracture of lateral condyle of left tibia, sequela
S82.124A	Nondisplaced fracture of lateral condyle of right tibia, initial encounter for closed fracture
S82.124B	Nondisplaced fracture of lateral condyle of right tibia, initial encounter for open fracture type I or II
S82.124C	Nondisplaced fracture of lateral condyle of right tibia, initial encounter for open fracture type IIIA, IIIB, or IIIC
S82.124K	Nondisplaced fracture of lateral condyle of right tibia, subsequent encounter for closed fracture with nonunion
S82.124M	Nondisplaced fracture of lateral condyle of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.124N	Nondisplaced fracture of lateral condyle of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.124P	Nondisplaced fracture of lateral condyle of right tibia, subsequent encounter for closed fracture with malunion
S82.124Q	Nondisplaced fracture of lateral condyle of right tibia, subsequent encounter for open fracture type I or II with malunion
S82.124R	Nondisplaced fracture of lateral condyle of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S82.124S	Nondisplaced fracture of lateral condyle of right tibia, sequela
S82.125A	Nondisplaced fracture of lateral condyle of left tibia, initial encounter for closed fracture
S82.125B	Nondisplaced fracture of lateral condyle of left tibia, initial encounter for open fracture type I or II
S82.125C	Nondisplaced fracture of lateral condyle of left tibia, initial encounter for open fracture type IIIA, IIIB, or IIIC
S82.125K	Nondisplaced fracture of lateral condyle of left tibia, subsequent encounter for closed fracture with nonunion
S82.125M	Nondisplaced fracture of lateral condyle of left tibia, subsequent encounter



	for open fracture type I or II with nonunion
S82.125N	Nondisplaced fracture of lateral condyle of left tibia, subsequent encounter
	for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.125P	Nondisplaced fracture of lateral condyle of left tibia, subsequent encounter for closed fracture with malunion
S82.125Q	Nondisplaced fracture of lateral condyle of left tibia, subsequent encounter for open fracture type I or II with malunion
S82.125R	Nondisplaced fracture of lateral condyle of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S82.125S	Nondisplaced fracture of lateral condyle of left tibia, sequela
S82.131A	Displaced fracture of medial condyle of right tibia, initial encounter for closed fracture
S82.131B	Displaced fracture of medial condyle of right tibia, initial encounter for open fracture type I or II
S82.131C	Displaced fracture of medial condyle of right tibia, initial encounter for open fracture type IIIA, IIIB, or IIIC
S82.131K	Displaced fracture of medial condyle of right tibia, subsequent encounter for closed fracture with nonunion
S82.131M	Displaced fracture of medial condyle of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.131N	Displaced fracture of medial condyle of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.131P	Displaced fracture of medial condyle of right tibia, subsequent encounter for closed fracture with malunion
S82.131Q	Displaced fracture of medial condyle of right tibia, subsequent encounter for open fracture type I or II with malunion
S82.131R	Displaced fracture of medial condyle of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S82.131S	Displaced fracture of medial condyle of right tibia, sequela
S82.132A	Displaced fracture of medial condyle of left tibia, initial encounter for closed fracture
S82.132B	Displaced fracture of medial condyle of left tibia, initial encounter for open fracture type I or II
S82.132C	Displaced fracture of medial condyle of left tibia, initial encounter for open fracture type IIIA, IIIB, or IIIC
S82.132K	Displaced fracture of medial condyle of left tibia, subsequent encounter for closed fracture with nonunion
S82.132M	Displaced fracture of medial condyle of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.132N	Displaced fracture of medial condyle of left tibia, subsequent encounter for



	open fracture type IIIA, IIIB, or IIIC with nonunion
S82.132P	Displaced fracture of medial condyle of left tibia, subsequent encounter for
	closed fracture with malunion
S82.132Q	Displaced fracture of medial condyle of left tibia, subsequent encounter for
	open fracture type I or II with malunion
S82.132R	Displaced fracture of medial condyle of left tibia, subsequent encounter for
	open fracture type IIIA, IIIB, or IIIC with malunion
S82.132S	Displaced fracture of medial condyle of left tibia, sequela
S82.134A	Nondisplaced fracture of medial condyle of right tibia, initial encounter for closed fracture
S82.134B	Nondisplaced fracture of medial condyle of right tibia, initial encounter for open fracture type I or II
S82.134C	Nondisplaced fracture of medial condyle of right tibia, initial encounter for open fracture type IIIA, IIIB, or IIIC
S82.134K	Nondisplaced fracture of medial condyle of right tibia, subsequent encounter for closed fracture with nonunion
S82.134M	Nondisplaced fracture of medial condyle of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.134N	Nondisplaced fracture of medial condyle of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.134P	Nondisplaced fracture of medial condyle of right tibia, subsequent encounter for closed fracture with malunion
S82.134Q	Nondisplaced fracture of medial condyle of right tibia, subsequent encounter for open fracture type I or II with malunion
S82.134R	Nondisplaced fracture of medial condyle of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S82.134S	Nondisplaced fracture of medial condyle of right tibia, sequela
S82.135A	Nondisplaced fracture of medial condyle of left tibia, initial encounter for closed fracture
S82.135B	Nondisplaced fracture of medial condyle of left tibia, initial encounter for open fracture type I or II
S82.135C	Nondisplaced fracture of medial condyle of left tibia, initial encounter for open fracture type IIIA, IIIB, or IIIC
S82.135K	Nondisplaced fracture of medial condyle of left tibia, subsequent encounter for closed fracture with nonunion
S82.135M	Nondisplaced fracture of medial condyle of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.135N	Nondisplaced fracture of medial condyle of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.135P	Nondisplaced fracture of medial condyle of left tibia, subsequent encounter



	for closed fracture with malunion
S82.135Q	Nondisplaced fracture of medial condyle of left tibia, subsequent encounter
	for open fracture type I or II with malunion
S82.135R	Nondisplaced fracture of medial condyle of left tibia, subsequent encounter
	for open fracture type IIIA, IIIB, or IIIC with malunion
S82.135S	Nondisplaced fracture of medial condyle of left tibia, sequela
S82.141A	Displaced bicondylar fracture of right tibia, initial encounter for closed fracture
S82.141B	Displaced bicondylar fracture of right tibia, initial encounter for open fracture type I or II
S82.141C	Displaced bicondylar fracture of right tibia, initial encounter for open fracture type IIIA, IIIB, or IIIC
S82.141K	Displaced bicondylar fracture of right tibia, subsequent encounter for closed fracture with nonunion
S82.141M	Displaced bicondylar fracture of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.141N	Displaced bicondylar fracture of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.141P	Displaced bicondylar fracture of right tibia, subsequent encounter for closed fracture with malunion
S82.141Q	Displaced bicondylar fracture of right tibia, subsequent encounter for open fracture type I or II with malunion
S82.141R	Displaced bicondylar fracture of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S82.141S	Displaced bicondylar fracture of right tibia, sequela
S82.142A	Displaced bicondylar fracture of left tibia, initial encounter for closed fracture
S82.142B	Displaced bicondylar fracture of left tibia, initial encounter for open fracture type I or II
S82.142C	Displaced bicondylar fracture of left tibia, initial encounter for open fracture type IIIA, IIIB, or IIIC
S82.142K	Displaced bicondylar fracture of left tibia, subsequent encounter for closed fracture with nonunion
S82.142M	Displaced bicondylar fracture of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.142N	Displaced bicondylar fracture of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.142P	Displaced bicondylar fracture of left tibia, subsequent encounter for closed fracture with malunion
S82.142Q	Displaced bicondylar fracture of left tibia, subsequent encounter for open



	fracture type I or II with malunion
S82.142R	Displaced bicondylar fracture of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S82.142S	Displaced bicondylar fracture of left tibia, sequela
S82.144A	Nondisplaced bicondylar fracture of right tibia, initial encounter for closed fracture
S82.144B	Nondisplaced bicondylar fracture of right tibia, initial encounter for open fracture type I or II
S82.144C	Nondisplaced bicondylar fracture of right tibia, initial encounter for open fracture type IIIA, IIIB, or IIIC
S82.144K	Nondisplaced bicondylar fracture of right tibia, subsequent encounter for closed fracture with nonunion
S82.144M	Nondisplaced bicondylar fracture of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.144N	Nondisplaced bicondylar fracture of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.144P	Nondisplaced bicondylar fracture of right tibia, subsequent encounter for closed fracture with malunion
S82.144Q	Nondisplaced bicondylar fracture of right tibia, subsequent encounter for open fracture type I or II with malunion
S82.144R	Nondisplaced bicondylar fracture of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S82.144S	Nondisplaced bicondylar fracture of right tibia, sequela
S82.145A	Nondisplaced bicondylar fracture of left tibia, initial encounter for closed fracture
S82.145B	Nondisplaced bicondylar fracture of left tibia, initial encounter for open fracture type I or II
S82.145C	Nondisplaced bicondylar fracture of left tibia, initial encounter for open fracture type IIIA, IIIB, or IIIC
S82.145K	Nondisplaced bicondylar fracture of left tibia, subsequent encounter for closed fracture with nonunion
S82.145M	Nondisplaced bicondylar fracture of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.145N	Nondisplaced bicondylar fracture of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
	Nondisplaced pilon fracture of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.875N	Nondisplaced pilon fracture of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.875P	Nondisplaced pilon fracture of left tibia, subsequent encounter for closed



	fracture with malunion
S82.875Q	Nondisplaced pilon fracture of left tibia, subsequent encounter for open fracture type I or II with malunion
S82.875R	Nondisplaced pilon fracture of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S82.875S	Nondisplaced pilon fracture of left tibia, sequela
S82.891K	Other fracture of right lower leg, subsequent encounter for closed fracture with nonunion
S82.891M	Other fracture of right lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.891N	Other fracture of right lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.891P	Other fracture of right lower leg, subsequent encounter for closed fracture with malunion
S82.891Q	Other fracture of right lower leg, subsequent encounter for open fracture type I or II with malunion
S82.891R	Other fracture of right lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S82.891S	Other fracture of right lower leg, sequela
S82.892K	Other fracture of left lower leg, subsequent encounter for closed fracture with nonunion
S82.892M	Other fracture of left lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.892N	Other fracture of left lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.892P	Other fracture of left lower leg, subsequent encounter for closed fracture with malunion
S82.892Q	Other fracture of left lower leg, subsequent encounter for open fracture type I or II with malunion
S82.892R	Other fracture of left lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
S82.892S	Other fracture of left lower leg, sequela
S82.91XK	Unspecified fracture of right lower leg, subsequent encounter for closed fracture with nonunion
S82.91XM	Unspecified fracture of right lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.91XN	Unspecified fracture of right lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.91XS S82.92XK	Unspecified fracture of right lower leg, sequela Unspecified fracture of left lower leg, subsequent encounter for closed



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fracture with nonunion Unspecified fracture of left lower leg, subsequent encounter for open S82.92XM fracture type I or II with nonunion Unspecified fracture of left lower leg, subsequent encounter for open S82.92XN fracture type IIIA, IIIB, or IIIC with nonunion Unspecified fracture of left lower leg, sequela S82.92XS Unspecified subluxation of right patella, initial encounter S83.001A S83.002A Unspecified subluxation of left patella, initial encounter S83.004A Unspecified dislocation of right patella, initial encounter Unspecified dislocation of left patella, initial encounter S83.005A Lateral subluxation of right patella, initial encounter S83.011A Lateral subluxation of left patella, initial encounter S83.012A Lateral dislocation of right patella, initial encounter S83.014A Lateral dislocation of left patella, initial encounter S83.015A S83.091A Other subluxation of right patella, initial encounter Other subluxation of left patella, initial encounter S83.092A S83.094A Other dislocation of right patella, initial encounter S83.095A Other dislocation of left patella, initial encounter S83.101A Unspecified subluxation of right knee, initial encounter Unspecified subluxation of left knee, initial encounter S83.102A S83.104A Unspecified dislocation of right knee, initial encounter Unspecified dislocation of left knee, initial encounter S83.105A Anterior subluxation of proximal end of tibia, right knee, initial encounter S83.111A S83.112A Anterior subluxation of proximal end of tibia, left knee, initial encounter S83.114A Anterior dislocation of proximal end of tibia, right knee, initial encounter Anterior dislocation of proximal end of tibia, left knee, initial encounter S83.115A S83.121A Posterior subluxation of proximal end of tibia, right knee, initial encounter S83.122A Posterior subluxation of proximal end of tibia, left knee, initial encounter S83.124A Posterior dislocation of proximal end of tibia, right knee, initial encounter S83.125A Posterior dislocation of proximal end of tibia, left knee, initial encounter Medial subluxation of proximal end of tibia, right knee, initial encounter S83.131A Medial subluxation of proximal end of tibia, left knee, initial encounter S83.132A S83.134A Medial dislocation of proximal end of tibia, right knee, initial encounter Medial dislocation of proximal end of tibia, left knee, initial encounter S83.135A S83.141A Lateral subluxation of proximal end of tibia, right knee, initial encounter Lateral subluxation of proximal end of tibia, left knee, initial encounter S83.142A Lateral dislocation of proximal end of tibia, right knee, initial encounter S83.144A Lateral dislocation of proximal end of tibia, left knee, initial encounter S83.145A S83.191A Other subluxation of right knee, initial encounter Other subluxation of left knee, initial encounter S83.192A



S83.194A	Other dislocation of right knee, initial encounter
S83.195A	Other dislocation of left knee, initial encounter
S83.200A	Bucket-handle tear of unspecified meniscus, current injury, right knee, initial encounter
S83.201A	Bucket-handle tear of unspecified meniscus, current injury, left knee, initial encounter
S83.203A	Other tear of unspecified meniscus, current injury, right knee, initial encounter
S83.204A	Other tear of unspecified meniscus, current injury, left knee, initial encounter
S83.206A	Unspecified tear of unspecified meniscus, current injury, right knee, initial encounter
S83.207A	Unspecified tear of unspecified meniscus, current injury, left knee, initial encounter
S83.211A	Bucket-handle tear of medial meniscus, current injury, right knee, initial encounter
S83.212A	Bucket-handle tear of medial meniscus, current injury, left knee, initial encounter
S83.221A-	Peripheral tear of medial meniscus, current injury, right knee, initial
S83.222S	encounter-
	Peripheral tear of medial meniscus, current injury, left knee, initial encounter
S83.231A	Complex tear of medial meniscus, current injury, right knee, initial encounter
S83.232A	Complex tear of medial meniscus, current injury, left knee, initial encounter
S83.241A	Other tear of medial meniscus, current injury, right knee, initial encounter
S83.242A	Other tear of medial meniscus, current injury, left knee, initial encounter
S83.251A	Bucket-handle tear of lateral meniscus, current injury, right knee, initial encounter
S83.252A	Bucket-handle tear of lateral meniscus, current injury, left knee, initial encounter
S83.261A	Peripheral tear of lateral meniscus, current injury, right knee, initial encounter
S83.262A	Peripheral tear of lateral meniscus, current injury, left knee, initial encounter
S83.271A	Complex tear of lateral meniscus, current injury, right knee, initial encounter
S83.272A	Complex tear of lateral meniscus, current injury, left knee, initial encounter
S83.281A	Other tear of lateral meniscus, current injury, right knee, initial encounter
S83.282A	Other tear of lateral meniscus, current injury, left knee, initial encounter



S83.31XA	Tear of articular cartilage of right knee, current, initial encounter
S83.32XA	Tear of articular cartilage of left knee, current, initial encounter
S83.401A	Sprain of unspecified collateral ligament of right knee, initial encounter
S83.402A	Sprain of unspecified collateral ligament of left knee, initial encounter
S83.411A	Sprain of medial collateral ligament of right knee, initial encounter
S83.412A	Sprain of medial collateral ligament of left knee, initial encounter
S83.421A	Sprain of lateral collateral ligament of right knee, initial encounter
S83.422A	Sprain of lateral collateral ligament of left knee, initial encounter
S83.501A	Sprain of unspecified cruciate ligament of right knee, initial encounter
S83.502A	Sprain of unspecified cruciate ligament of left knee, initial encounter
S83.511A	Sprain of anterior cruciate ligament of right knee, initial encounter
S83.512A	Sprain of anterior cruciate ligament of left knee, initial encounter
S83.521A	Sprain of posterior cruciate ligament of right knee, initial encounter
S83.522A	Sprain of posterior cruciate ligament of left knee, initial encounter
S83.8X1A	Sprain of other specified parts of right knee, initial encounter
S83.8X2A	Sprain of other specified parts of left knee, initial encounter
S86.111A	Strain of other muscle(s) and tendon(s) of posterior muscle group at lower
500.111A	leg level, right leg, initial encounter
S86.112A	Strain of other muscle(s) and tendon(s) of posterior muscle group at lower
560.112A	leg level, left leg, initial encounter
S86.211A	Strain of muscle(s) and tendon(s) of anterior muscle group at lower leg
500.211A	level, right leg, initial encounter
S86.212A	Strain of muscle(s) and tendon(s) of anterior muscle group at lower leg
500.212A	level, left leg, initial encounter
S86.311A	Strain of muscle(s) and tendon(s) of peroneal muscle group at lower leg
500.51114	level, right leg, initial encounter
S86.312A	Strain of muscle(s) and tendon(s) of peroneal muscle group at lower leg
500.51211	level, left leg, initial encounter
S86.811A	Strain of other muscle(s) and tendon(s) at lower leg level, right leg, initial
500.01111	encounter
S86.812A	Strain of other muscle(s) and tendon(s) at lower leg level, left leg, initial
500.01211	encounter
S89.001A	Unspecified physeal fracture of upper end of right tibia, initial encounter for
207100111	closed fracture
S89.001K	Unspecified physeal fracture of upper end of right tibia, subsequent
	encounter for fracture with nonunion
S89.001P	Unspecified physeal fracture of upper end of right tibia, subsequent
	encounter for fracture with malunion
S89.001S	Unspecified physeal fracture of upper end of right tibia, sequela
S89.002A	Unspecified physeal fracture of upper end of left tibia, initial encounter for



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closed fracture

S89.002K	Unspecified physeal fracture of upper end of left tibia, subsequent encounter for fracture with nonunion
S89.002P	Unspecified physeal fracture of upper end of left tibia, subsequent encounter for fracture with malunion
S89.002S	Unspecified physeal fracture of upper end of left tibia, sequela
S89.011A	Salter-Harris Type I physeal fracture of upper end of right tibia, initial encounter for closed fracture
S89.011K	Salter-Harris Type I physeal fracture of upper end of right tibia, subsequent encounter for fracture with nonunion
S89.011P	Salter-Harris Type I physeal fracture of upper end of right tibia, subsequent encounter for fracture with malunion
S89.011S	Salter-Harris Type I physeal fracture of upper end of right tibia, sequela
S89.012A	Salter-Harris Type I physeal fracture of upper end of left tibia, initial encounter for closed fracture
S89.012K	Salter-Harris Type I physeal fracture of upper end of left tibia, subsequent encounter for fracture with nonunion
S89.012P	Salter-Harris Type I physeal fracture of upper end of left tibia, subsequent encounter for fracture with malunion
S89.012S	Salter-Harris Type I physeal fracture of upper end of left tibia, sequela
S89.021A	Salter-Harris Type II physeal fracture of upper end of right tibia, initial encounter for closed fracture
S89.021K	Salter-Harris Type II physeal fracture of upper end of right tibia, subsequent encounter for fracture with nonunion
S89.021P	Salter-Harris Type II physeal fracture of upper end of right tibia, subsequent encounter for fracture with malunion
S89.021S	Salter-Harris Type II physeal fracture of upper end of right tibia, sequela
S89.022A	Salter-Harris Type II physeal fracture of upper end of left tibia, initial encounter for closed fracture
S89.022K	Salter-Harris Type II physeal fracture of upper end of left tibia, subsequent encounter for fracture with nonunion
S89.022P	Salter-Harris Type II physeal fracture of upper end of left tibia, subsequent encounter for fracture with malunion
S89.022S	Salter-Harris Type II physeal fracture of upper end of left tibia, sequela
S89.031A	Salter-Harris Type III physeal fracture of upper end of right tibia, initial encounter for closed fracture
S89.031K	Salter-Harris Type III physeal fracture of upper end of right tibia, subsequent encounter for fracture with nonunion
S89.031P	Salter-Harris Type III physeal fracture of upper end of right tibia, subsequent encounter for fracture with malunion



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S89.031S Salter-Harris Type III physeal fracture of upper end of right tibia, sequela Salter-Harris Type III physeal fracture of upper end of left tibia, initial S89.032A encounter for closed fracture Salter-Harris Type III physeal fracture of upper end of left tibia, subsequent S89.032K encounter for fracture with nonunion Salter-Harris Type III physeal fracture of upper end of left tibia, subsequent S89.032P encounter for fracture with malunion S89.032S Salter-Harris Type III physeal fracture of upper end of left tibia, sequela Salter-Harris Type IV physeal fracture of upper end of right tibia, initial S89.041A encounter for closed fracture Salter-Harris Type IV physeal fracture of upper end of right tibia, S89.041K subsequent encounter for fracture with nonunion Salter-Harris Type IV physeal fracture of upper end of right tibia, S89.041P subsequent encounter for fracture with malunion S89.041S Salter-Harris Type IV physeal fracture of upper end of right tibia, sequela Salter-Harris Type IV physeal fracture of upper end of left tibia, initial S89.042A encounter for closed fracture Salter-Harris Type IV physeal fracture of upper end of left tibia, subsequent S89.042K encounter for fracture with nonunion Salter-Harris Type IV physeal fracture of upper end of left tibia, subsequent S89.042P encounter for fracture with malunion Salter-Harris Type IV physeal fracture of upper end of left tibia, sequela S89.042S Other physeal fracture of upper end of right tibia, initial encounter for S89.091A closed fracture Other physeal fracture of upper end of right tibia, subsequent encounter for S89.091K fracture with nonunion Other physeal fracture of upper end of right tibia, subsequent encounter for S89.091P fracture with malunion S89.091S Other physeal fracture of upper end of right tibia, sequela Other physeal fracture of upper end of left tibia, initial encounter for closed S89.092A fracture Other physeal fracture of upper end of left tibia, subsequent encounter for S89.092K fracture with nonunion Other physeal fracture of upper end of left tibia, subsequent encounter for S89.092P fracture with malunion Other physeal fracture of upper end of left tibia, sequela S89.092S Unspecified physeal fracture of lower end of right tibia, subsequent S89.101K encounter for fracture with nonunion Unspecified physeal fracture of lower end of right tibia, subsequent S89.101P encounter for fracture with malunion



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S89.101S Unspecified physeal fracture of lower end of right tibia, sequela Unspecified physeal fracture of lower end of left tibia, subsequent S89.102K encounter for fracture with nonunion Unspecified physeal fracture of lower end of left tibia, subsequent S89.102P encounter for fracture with malunion Unspecified physeal fracture of lower end of left tibia, sequela S89.102S Salter-Harris Type I physeal fracture of lower end of right tibia, subsequent S89.111K encounter for fracture with nonunion Salter-Harris Type I physeal fracture of lower end of right tibia, subsequent S89.111P encounter for fracture with malunion Salter-Harris Type I physeal fracture of lower end of right tibia, sequela S89.111S Salter-Harris Type I physeal fracture of lower end of left tibia, subsequent S89.112K encounter for fracture with nonunion Salter-Harris Type I physeal fracture of lower end of left tibia, subsequent S89.112P encounter for fracture with malunion Salter-Harris Type I physeal fracture of lower end of left tibia, sequela S89.112S Salter-Harris Type II physeal fracture of lower end of right tibia, subsequent S89.121K encounter for fracture with nonunion Salter-Harris Type II physeal fracture of lower end of right tibia, subsequent S89.121P encounter for fracture with malunion S89.121S Salter-Harris Type II physeal fracture of lower end of right tibia, sequela Salter-Harris Type II physeal fracture of lower end of left tibia, subsequent S89.122K encounter for fracture with nonunion Salter-Harris Type II physeal fracture of lower end of left tibia, subsequent S89.122P encounter for fracture with malunion Salter-Harris Type II physeal fracture of lower end of left tibia, sequela S89.122S Salter-Harris Type III physeal fracture of lower end of right tibia, S89.131K subsequent encounter for fracture with nonunion Salter-Harris Type III physeal fracture of lower end of right tibia, S89.131P subsequent encounter for fracture with malunion S89.131S Salter-Harris Type III physeal fracture of lower end of right tibia, sequela Salter-Harris Type III physeal fracture of lower end of left tibia, subsequent S89.132K encounter for fracture with nonunion Salter-Harris Type III physeal fracture of lower end of left tibia, subsequent S89.132P encounter for fracture with malunion Salter-Harris Type III physeal fracture of lower end of left tibia, sequela S89.132S Salter-Harris Type IV physeal fracture of lower end of right tibia, S89.141K subsequent encounter for fracture with nonunion Salter-Harris Type IV physeal fracture of lower end of right tibia, S89.141P subsequent encounter for fracture with malunion



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S89.141S Salter-Harris Type IV physeal fracture of lower end of right tibia, sequela Salter-Harris Type IV physeal fracture of lower end of left tibia, subsequent S89.142K encounter for fracture with nonunion Salter-Harris Type IV physeal fracture of lower end of left tibia, subsequent S89.142P encounter for fracture with malunion Salter-Harris Type IV physeal fracture of lower end of left tibia, sequela S89.142S Other physeal fracture of lower end of right tibia, subsequent encounter for S89.191K fracture with nonunion Other physeal fracture of lower end of right tibia, subsequent encounter for S89.191P fracture with malunion Other physeal fracture of lower end of right tibia, sequela S89.191S Other physeal fracture of lower end of left tibia, subsequent encounter for S89.192K fracture with nonunion Other physeal fracture of lower end of left tibia, subsequent encounter for S89.192P fracture with malunion Other physeal fracture of lower end of left tibia, sequela S89.192S Unspecified physeal fracture of upper end of right fibula, initial encounter S89.201A for closed fracture Unspecified physeal fracture of upper end of right fibula, subsequent S89.201K encounter for fracture with nonunion Unspecified physeal fracture of upper end of right fibula, subsequent S89.201P encounter for fracture with malunion Unspecified physeal fracture of upper end of right fibula, sequela S89.201S Unspecified physeal fracture of upper end of left fibula, initial encounter for S89.202A closed fracture Unspecified physeal fracture of upper end of left fibula, subsequent S89.202K encounter for fracture with nonunion Unspecified physeal fracture of upper end of left fibula, subsequent S89.202P encounter for fracture with malunion S89.202S Unspecified physeal fracture of upper end of left fibula, sequela Salter-Harris Type I physeal fracture of upper end of right fibula, initial S89.211A encounter for closed fracture Salter-Harris Type I physeal fracture of upper end of right fibula, S89.211K subsequent encounter for fracture with nonunion Salter-Harris Type I physeal fracture of upper end of right fibula, S89.211P subsequent encounter for fracture with malunion S89.211S Salter-Harris Type I physeal fracture of upper end of right fibula, sequela Salter-Harris Type I physeal fracture of upper end of left fibula, initial S89.212A encounter for closed fracture S89.212K Salter-Harris Type I physeal fracture of upper end of left fibula, subsequent



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encounter for fracture with nonunion Salter-Harris Type I physeal fracture of upper end of left fibula, subsequent S89.212P encounter for fracture with malunion S89.212S Salter-Harris Type I physeal fracture of upper end of left fibula, sequela Salter-Harris Type II physeal fracture of upper end of right fibula, initial S89.221A encounter for closed fracture Salter-Harris Type II physeal fracture of upper end of right fibula, S89.221K subsequent encounter for fracture with nonunion Salter-Harris Type II physeal fracture of upper end of right fibula, S89.221P subsequent encounter for fracture with malunion S89.221S Salter-Harris Type II physeal fracture of upper end of right fibula, sequela Salter-Harris Type II physeal fracture of upper end of left fibula, initial S89.222A encounter for closed fracture Salter-Harris Type II physeal fracture of upper end of left fibula, subsequent S89.222K encounter for fracture with nonunion Salter-Harris Type II physeal fracture of upper end of left fibula, subsequent S89.222P encounter for fracture with malunion S89.222S Salter-Harris Type II physeal fracture of upper end of left fibula, sequela Other physeal fracture of upper end of right fibula, initial encounter for S89.291A closed fracture Other physeal fracture of upper end of right fibula, subsequent encounter for S89.291K fracture with nonunion Other physeal fracture of upper end of right fibula, subsequent encounter for S89.291P fracture with malunion S89.291S Other physeal fracture of upper end of right fibula, sequela Other physeal fracture of upper end of left fibula, initial encounter for S89.292A closed fracture Other physeal fracture of upper end of left fibula, subsequent encounter for S89.292K fracture with nonunion Other physeal fracture of upper end of left fibula, subsequent encounter for S89.292P fracture with malunion Other physeal fracture of upper end of left fibula, sequela S89.292S Unspecified physeal fracture of lower end of right fibula, subsequent S89.301K encounter for fracture with nonunion Unspecified physeal fracture of lower end of right fibula, subsequent S89.301P encounter for fracture with malunion Unspecified physeal fracture of lower end of right fibula, sequela S89.301S Unspecified physeal fracture of lower end of left fibula, subsequent S89.302K encounter for fracture with nonunion S89.302P Unspecified physeal fracture of lower end of left fibula, subsequent



	encounter for fracture with malunion
S89.302S	Unspecified physeal fracture of lower end of left fibula, sequela
S89.311K	Salter-Harris Type I physeal fracture of lower end of right fibula, subsequent encounter for fracture with nonunion
S89.311P	Salter-Harris Type I physeal fracture of lower end of right fibula, subsequent encounter for fracture with malunion
S89.311S	Salter-Harris Type I physeal fracture of lower end of right fibula, sequela
S89.312K	Salter-Harris Type I physeal fracture of lower end of left fibula, subsequent encounter for fracture with nonunion
S89.312P	Salter-Harris Type I physeal fracture of lower end of left fibula, subsequent encounter for fracture with malunion
S89.312S	Salter-Harris Type I physeal fracture of lower end of left fibula, sequela
S89.321K	Salter-Harris Type II physeal fracture of lower end of right fibula, subsequent encounter for fracture with nonunion
S89.321P	Salter-Harris Type II physeal fracture of lower end of right fibula, subsequent encounter for fracture with malunion
S89.321S	Salter-Harris Type II physeal fracture of lower end of right fibula, sequela
S89.322K	Salter-Harris Type II physeal fracture of lower end of left fibula, subsequent encounter for fracture with nonunion
S89.322P	Salter-Harris Type II physeal fracture of lower end of left fibula, subsequent encounter for fracture with malunion
S89.322S	Salter-Harris Type II physeal fracture of lower end of left fibula, sequela
S89.391K	Other physeal fracture of lower end of right fibula, subsequent encounter for fracture with nonunion
S89.391P	Other physeal fracture of lower end of right fibula, subsequent encounter for fracture with malunion
S89.391S	Other physeal fracture of lower end of right fibula, sequela
S89.392K	Other physeal fracture of lower end of left fibula, subsequent encounter for fracture with nonunion
S89.392P	Other physeal fracture of lower end of left fibula, subsequent encounter for fracture with malunion
S89.392S	Other physeal fracture of lower end of left fibula, sequela
T84.012A	Broken internal right knee prosthesis, initial encounter
T84.013A	Broken internal left knee prosthesis, initial encounter
T84.022A	Instability of internal right knee prosthesis, initial encounter
T84.023A	Instability of internal left knee prosthesis, initial encounter
T84.032A	Mechanical loosening of internal right knee prosthetic joint, initial encounter
T84.033A	Mechanical loosening of internal left knee prosthetic joint, initial encounter
T84.042A	Periprosthetic fracture around internal prosthetic right knee joint, initial



	encounter
T84.043A	Periprosthetic fracture around internal prosthetic left knee joint, initial encounter
T84.052A	Periprosthetic osteolysis of internal prosthetic right knee joint, initial encounter
T84.053A	Periprosthetic osteolysis of internal prosthetic left knee joint, initial encounter
T84.062A	Wear of articular bearing surface of internal prosthetic right knee joint, initial encounter
T84.063A	Wear of articular bearing surface of internal prosthetic left knee joint, initial encounter
T84.092A	Other mechanical complication of internal right knee prosthesis, initial encounter
T84.093A	Other mechanical complication of internal left knee prosthesis, initial encounter
T84.114A	Breakdown (mechanical) of internal fixation device of right femur, initial encounter
T84.115A	Breakdown (mechanical) of internal fixation device of left femur, initial encounter
T84.116A	Breakdown (mechanical) of internal fixation device of bone of right lower leg, initial encounter
T84.117A	Breakdown (mechanical) of internal fixation device of bone of left lower leg, initial encounter
T84.124A	Displacement of internal fixation device of right femur, initial encounter
T84.125A	Displacement of internal fixation device of left femur, initial encounter
T84.126A	Displacement of internal fixation device of bone of right lower leg, initial encounter
T84.127A	Displacement of internal fixation device of bone of left lower leg, initial encounter
T84.194A	Other mechanical complication of internal fixation device of right femur, initial encounter
T84.195A	Other mechanical complication of internal fixation device of left femur, initial encounter
T84.196A	Other mechanical complication of internal fixation device of bone of right lower leg, initial encounter
T84.197A	Other mechanical complication of internal fixation device of bone of left lower leg, initial encounter
T84.410A	Breakdown (mechanical) of muscle and tendon graft, initial encounter
T84.420A	Displacement of muscle and tendon graft, initial encounter
T84.498A	Other mechanical complication of other internal orthopedic devices,



### Knee Orthosis (Orthotic Devices – Lower Limb)

	implants and grafts, initial encounter
T84.53XA	Infection and inflammatory reaction due to internal right knee prosthesis, initial encounter
T84.54XA	Infection and inflammatory reaction due to internal left knee prosthesis, initial encounter
T84.81XA	Embolism due to internal orthopedic prosthetic devices, implants and grafts, initial encounter
T84.82XA	Fibrosis due to internal orthopedic prosthetic devices, implants and grafts, initial encounter
T84.83XA	Hemorrhage due to internal orthopedic prosthetic devices, implants and grafts, initial encounter
T84.84XA	Pain due to internal orthopedic prosthetic devices, implants and grafts, initial encounter
T84.85XA	Stenosis due to internal orthopedic prosthetic devices, implants and grafts, initial encounter
T84.86XA	Thrombosis due to internal orthopedic prosthetic devices, implants and grafts, initial encounter
T84.89XA	Other specified complication of internal orthopedic prosthetic devices, implants and grafts, initial encounter
Z96.651	Presence of right artificial knee joint
Z96.652	Presence of left artificial knee joint
Z96.653	Presence of artificial knee joint, bilateral
Group 5 Pa	ragraph: For HCPCS Codes L1850, L1860:

### Group 5 Codes:

ICD-10	Description
M21.861	Other specified acquired deformities of right lower leg
M21.862	Other specified acquired deformities of left lower leg
Q68.2	Congenital deformity of knee

### ICD-10 Codes that DO NOT Support Medical Necessity

**Group 1 Paragraph:** For the specific HCPCS codes indicated above, all ICD-10 codes that are not specified in the previous section.

### **HCPCS MODIFIERS:**

- EY No physician or other licensed health care provider order for this item or service
- GA Waiver of liability statement issued as required by payer policy, individual case
- GZ Item or service expected to be denied as not reasonable and necessary



### Knee Orthosis (Orthotic Devices – Lower Limb)

- KX Requirements specified in the medical policy have been met
- LT Left side
- RT Right side

The right (RT) and/or left (LT) modifiers must be used when billing for orthosis base codes, additions and replacement parts. Effective for claims with dates of service (DOS) on or after 3/1/2019, when the same code for bilateral items (left and right) is billed on the same date of service, bill each item on two separate claim lines using the RT and LT modifiers and 1 unit of service (UOS) on each claim line. Do not use the RTLT modifier on the same claim line and billed with 2 UOS. Claims billed without modifiers RT and/or LT, or with RTLT on the same claim line and 2 UOS, will be rejected as incorrect coding.

### **Important Note:**

Northwood's Medical Policies are developed to assist Northwood in administering plan benefits and determining whether a particular DMEPOS product or service is reasonable and necessary. Equipment that is used primarily and customarily for a non-medical purpose is not considered durable medical equipment.

Coverage determinations are made on a case-by-case basis and are subject to all of the terms, conditions, limitations, and exclusions of the member's contract including medical necessity requirements.

The conclusion that a DMEPOS product or service is reasonable and necessary does not constitute coverage. The member's contract defines which DMEPOS product or service is covered, excluded or limited. The policies provide for clearly written, reasonable and current criteria that have been approved by Northwood's Medical Director.

The clinical criteria and medical policies provide guidelines for determining the medical necessity for specific DMEPOS products or services. In all cases, final benefit determinations are based on the applicable contract language. To the extent there are any conflicts between medical policy guidelines and applicable contract language, the contract language prevails. Medical policy is not intended to override the policy that defines the member's benefits, nor is it intended to dictate to providers how to direct care. Northwood Medical policies shall not be interpreted to limit the benefits afforded to Medicare or Medicaid members by law and regulation and Northwood will use the applicable state requirements to determine required quantity limit guidelines.



### Knee Orthosis (Orthotic Devices – Lower Limb)

Northwood's policies do not constitute medical advice. Northwood does not provide or recommend treatment to members. Members should consult with their treating practitioner in connection with diagnosis and treatment decisions.

Northwood follows all CMS National Coverage Determinations (NCD) and Local Coverage Determinations (LCD), as applicable.

#### References

Centers for Medicare and Medicaid Services, Medicare Coverage Database, National Coverage Documents; October 2015.

CGS Administrators, LLC. Jurisdiction B DME MAC, Knee Orthoses. Local Coverage Determination No. L33318; Last accessed and reviewed 12-17-23.

National Heritage Insurance Company (NHIC), Knee Orthoses. Local Coverage Determination No. L33318. Durable Medical Equipment Medicare Administrative Carrier Jurisdiction A. Chico, CA: NHIC; revised January 1, 2020. Accessed December 2020.

Revision Number	Date	Description of Change	Prepared/Revi ewed by	Approved by	Review Date:	Effective Date:
А	Nov.2006	Initial Release	Rosanne Brugnoni	Ken Fasse	n/a	
01	July2008	Addition of K0672, and ICD-9 diagnosis codes 844.0-844.2 and 996.40-996.49 to range of codes for L1830, L1832, L1834, L1843,L1844, L1845 and L1846	Susan Glomb	Ken Fasse	n/a	
02		Annual Review / no changes	Susan Glomb	Ken Fasse	Dec.2008	
03	3-31-09	Added ICD-9 diagnosis codes: 844.0-844.2 and 996.40-996.49 to range of codes for L1830, L1832, L1834,L1843, L1844, L1845, and L1846 in response to request for reconsideration. Deleted codes: L1800, L1815,	Susan Glomb	Ken Fasse		

#### Change/Authorization History



		L1825 from prefabricated knee orthosis. Deleted codes: L1800, L1815, L1825 from Base code and Addition Codes- Eligible for Separate Payment Deleted codes: L1800, L1815, L1825 from Base code and Addition Codes-Not Medically Necessary. Revised KX modifier. ICD-9 codes that support medical necessity: 844.0- 844.2 and 996.40-996.49 to range of codes for L1830, L1832, L1834, L1843, L1844 , L1845, and L1846 Added: Clarified that use of KX modifier is applicable to both the base and addition codes. Revised: Changed DMERC to DME MAC				
04	12/01/09	Revised: Added RT./LT. descriptors. Instructions for code L2770. Instructions for coding concentric adjustable torsion joints.	Susan Glomb	Ken Fasse		
04	12-22-09	Annual Review/ No changes	Susan Glomb	Ken Fasse	Dec.2009	
05	01-05-10	Added code: A4466. Garment, Belt, Sleeve or other covering, elastic or similar stretchable material, any type, each. (non- covered). Discontinued codes: L1800, L1815, L1825, L1901, L2770.	Susan Glomb	Ken Fasse		
06	12-02-10	Annual Review – No changes	Susan Glomb	Ken Fasse	Dec2010	
07	01-06-11	Added instructions for L4002	Susan Glomb	Ken Fasse		
08	07-20-11	Added Important Note to all Medical Policies and updated	Susan Glomb	Dr. B. Almasri		



		to reflect current policies				
09	12-05-11	Annual Review. Changed name from Knee Orthosis, Non-Elastic or Neoprene (Orthotic Devices – Lower Limb) to Knee Orthosis (Orthotic Devices – Lower Limb).Added references to policy.	Susan Glomb	Dr. B. Almasri	Dec. 2011	
10	11-29-12	Annual review. No changes.	Susan Glomb	Dr. B. Almasri	Nov. 2012	
11	12-30-13	Annual review. No changes	Susan Glomb	Dr. B. Almasri		
12	09-22-14	Added K0901 and K0902 to policy to identify prefabricated single and double upright knee orthoses that are furnished in a variety of standard sizes and do not require the skills of an expert to measure and fit to the individual. Effective date of 10-1-14	Susan Glomb	Dr. B. Almasri		
13	12-04-14	Annual Review. No other changes.	Susan Glomb	Dr. B. Almasri		
14	12-17-15	Annual Review. Policy updated with Medicare policy criteria. ICD-10 codes added. References updated.	Susan Glomb	Dr. B. Almasri	12-17-15	
15	12-19-16	Annual Review. No Changes.	Lisa Wojno	Dr. B. Almasri	December 2016	
16	12-20-17	Annual review. References to K0901 and K0902 removed. Added descriptions of L1851 and L1852 new codes.	Susan G	Dr. C. Lerchin	December 2017	
17	12-17-18	Annual Review. No Changes.	Carol Dimech	Dr. C. Lerchin	December 2018	
18	12-12-19	Annual review. Per CMS, added clarification of custom	Carol Dimech	Dr. C. Lerchin	December 2019	December 2019



		fit requirements; RT and LT modifier instructions. Updated Medicare reference.				
19	12-11-20	Annual Review. Updated 'physician' to 'practitioner'. Modified code spans to listing out codes separately.	Lisa Wojno	Dr. C. Lerchin	December 2020	December 2020
20	12-16-21	Annual Review. Added NCD/LCD verbiage to "Important Note".	Carol Dimech/Susan Glomb	Dr. C. Lerchin	December 16, 2021	
21	12-9-22	Annual review. No changes.	Carol Dimech	Dr. C. Lerchin	12-9-22	12-9-22
22	12-17-23	Annual review. Per CMS, Revised: ICD 10 code in Group 2 and Group 4 Codes, from "S83.221A - S83.222A" to "S83.221A - S83.222S".	Carol Dimech	Dr. C. Lerchin	12-17-23	12-17-23