MedStar Health, Inc. POLICY AND PROCEDURE MANUAL

Policy Number: MP.092.MH Last Review Date: 11/12/2015 Effective Date: 01/01/2016 Renewal Date: 01/01/2017

MP.092.MH – Non Vascular Extremity Ultrasound

This policy applies to the following lines of business:

- ✓ MedStar Employee (Select)
- ✓ MedStar MA DSNP CSNP
- ✓ MedStar CareFirst PPO

MedStar Health considers Non Vascular Extremity Ultrasound medically necessary for the following indications:

Extremity Ultrasound Only

Extremity ultrasound (complete and limited) is covered as a diagnostic tool for any of the following:

- A. To detect cysts, abscesses and effusions
- B. To distinguish solid tumors from fluid-filled cysts
- C. To aid in the diagnosis of (and surgical removal) foreign bodies
- D. To evaluate plantar fasciitis unrelated to spondyloarthropathy:
 - Only as one time use AND
 - Only after a failed course of conservative management
 - Note: Diagnostic ultrasound is NOT to be used in making an initial diagnosis

E. To evaluate:

- Joints
- Ligaments
- Nerve compression
- Neuromas (when the clinical impression is not obvious)
- Soft tissue masses
- Stress fractures
- Tendons (including tears, especially those that are partial)
- Tendonitis
- Tenosynovitis
- Pain, swelling, and/or unidentified masses in the axilla

Ultrasound Used as Guidance for Injections, Aspirations, and/or Intravascular Line



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When Ultrasound is used as a guidance tool during a procedure, it is considered global to the procedure and, therefore, is not separately payable.

Limitations

- 1. Extremity ultrasound must be performed by individuals who possess the knowledge and skill required for the proper performance of this test. This includes, but is not limited to:
 - Physicians
 - Nurse Practitioners (NPs)
 - Physician Assistants (PAs)
 - Qualified technicians (sonographers).

Note: Sonographers, NPs or PAs must be under the general supervision of a physician. Documentation of training and/or qualifications must be kept on file and be made available upon request.

- 2. Extremity ultrasound is limited to studies of the arms and legs.
 - It is not necessary to image the entire extremity with every diagnostic study only the medically necessary areas should be imaged.
- 3. Extremity ultrasound is considered **not medically necessary** for the following conditions:
 - Bunions
 - Cellulitis without abscess associated
 - Neuromas (where the clinical impression is obvious and ultrasound is not likely to add further information)
 - Paronychia
 - Plantar fasciitis
 - Plantar warts
 - Superficial abscesses, visible and/or palpable
 - Superficial ganglia
 - Solitary cyst of breast

Note: Ganglion cysts and lesions of plantar nerve may be evaluated, under certain clinical circumstances, with submission of the appropriate supporting documentation.

- 4. Non vascular ultrasound is not the diagnostic study of choice and, therefore, **not medically necessary** for the following:
 - Avascular necrosis



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- Chondromalacia patella
- Cruciate ligament disorder
- Hoffa's fat pad
- · Labrum disorders of the hip or shoulder
- Intra articular loose bodies
- Marrow disorders
- Meniscal disorders
- Osteochondritis dissecans/osteochondral defect
- Os trigonum syndrome
- Osteomyelitis
- Plantar plate injuries
- Sesamoid complex disorders
- Shoulder dislocation
- Spurs (including those of the shoulder) and tumors
- 5. Bilateral studies are allowed only if there is pathology of both extremities indicating medical necessity for two (2) distinct examinations.

Note: It is not medically necessary to perform the contralateral extremity as a control, and is therefore not covered.

6. Lesion of plantar nerve and plantar fascia may be considered on a case-by-case basis with appropriate supporting documentation.

Background

Ultrasound (US), echography and sonography are terms that may be used interchangeably to describe this particular imaging technique.

Physicians who perform and/or interpret diagnostic MSK US examinations should be licensed medical practitioners who have a thorough understanding of the indications and guidelines for MSK US examinations as well as a familiarity with the basic physical principles and limitations of the technology of US imaging. They should be familiar with the best method of imaging for extremity abnormalities. They should have an understanding of US technology, instrumentation, US power output, equipment calibration, and safety. Physicians responsible for diagnostic MSK US examinations should be able to demonstrate familiarity with the anatomy, physiology, and pathophysiology of the anatomic areas that are being examined. These physicians should provide evidence of the training and competence needed to perform and/or interpret diagnostic MSK US examinations successfully. The training should include methods of documentation and reporting of US studies. The diagnostic medical



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sonographer should be qualified, by appropriate training, to perform diagnostic ultrasound. This qualification can be demonstrated by certification through a nationally recognized certifying body.

Codes:

CPT Codes / HC	PCS Codes / ICD-10 Codes
Code	Description
CPT Codes	
76881	Ultrasound extremity, non-vascular, real time with image documentation, complete
76882	Ultrasound extremity, non-vascular, real time with image documentation, limited, anatomic specific
76942	Ultrasound guidance for needle placement (e.g., biopsy, aspiration, injection, localization devices)
ICD-9 codes cov	rered if selection criteria are met:
171.4	Malignant neoplasm of connective and other soft tissue of thorax
174.6	Malignant neoplasm of axillary tail of female breast
174.8	Malignant neoplasm of other specified sites of female breast
174.9	Malignant neoplasm of breast (female), unspecified
195.4	Malignant neoplasm of upper limb
195.5	Malignant neoplasm of lower limb
198.89	Secondary malignant of other specified sites
200.04	Reticulosarcoma of lymph nodes of axilla and upper limb
200.14	Lymphosarcoma of lymph nodes of axilla and upper limb
200.24	Burkitt's tumor or lymphoma of lymph nodes of axilla and upper limb
200.34	Marginal zone lymphoma, lymph nodes of axilla and upper limb
200.44	Mantle cell lymphoma, lymph nodes of axilla and upper limb
200.54	Primary central nervous system lymphoma, lymph nodes of axilla and upper limb
200.64	Anaplastic large cell lymphoma, lymph nodes of axilla and upper limb
200.74	Large cell lymphoma, lymph nodes of axilla and upper limb



	Nellewal Bate. 01/01/2017
201.04	Hodgkin's paragranuloma of lymph nodes of axilla and upper limb
201.14	Hodgkin's granuloma of lymph nodes of axilla and upper limb
201.24	Hodgkin's sarcoma of lymph nodes of axilla and upper limb
201.44	Hodgkin's disease, lymphocytic-histiocytic predominance of lymph nodes of axilla and upper limb
201.54	Hodgkin's disease, nodular sclerosis, of lymph nodes of axilla and upper limb
201.64	Hodgkin's disease, mixed cellularity, of lymph nodes of axilla and upper limb
201.74	Hodgkin's disease, lymphocytic depletion, of lymph nodes of axilla and upper limb
201.94	Hodgkin's disease, unspecified type, of lymph nodes of axilla and upper limb
202.04	Nodular Lymphoma Nodes Axillary and Upper Limb
202.14	Mycosis fungoides of lymph nodes of axilla and upper limb
202.24	Sezary's disease of lymph nodes of axilla and upper limb
202.34	Malignant histiocytosis of lymph nodes of axilla and upper limb
202.44	Leukemic reticuloendotheliosis of lymph nodes of axilla and upper limb
202.54	Letterer-Siwe disease of lymph nodes of axilla and upper limb
202.64	Malignant mast cell tumors of lymph nodes of axilla and upper limb
202.74	Peripheral T-cell lymphoma, lymph nodes of axilla and upper limb
202.84	Other malignant lymphomas of lymph nodes of axilla and upper limb
202.94	Other and unspecified malignant neoplasms of lymphoid and histiocytic tissue of lymph nodes of axilla and upper limb
214.8	Lipoma of other unspecified sites
215.2	Other benign neoplasm of connective and other soft tissue of upper arm including shoulder
215.3	Other benign neoplasm of connective and other soft tissue of lower limb including hip
215.8	Other benign neoplasm of connective and other soft tissue of other specified sites
229.8	Benign neoplasm of other specified sites
238.1	Neoplasm of uncertain behavior of connective and other soft tissue



	Nellewal Bate. 01/01/2017
238.8	Neoplasm of uncertain behavior of other specified sites
238.9	Neoplasm of uncertain behavior of other specified sites
239.2	Neoplasm of unspecified nature of bone soft tissue and skin
274.00-274.03	Gout arthropathy-Acute and Chronic with/or without tophus (tophi)
354.0	Carpal tunnel syndrome
354.2	Lesion of ulnar nerve
355.1	Meralgia paresthetica
355.3	Lesion of lateral popliteal nerve
355.2	Lesion of femoral nerve
355.4	Lesion of medial popliteal nerve
355.5	Tarsal tunnel syndrome
355.6	Lesion of plantar nerve
608.89	Other specified disorder male genital origin
682.3	Cellulitis and abscess of upper arm and forearm
682.4	Cellulitis and abscess of hand except fingers and thumb
682.6-682.7	Cellulitis and abscess of leg except foot-cellulitis and abscess of foot except toes
682.8-682.9	Cellulitis and abscess of other specified and unspecified sites
696.0	Psoriatic arthropathy
712.11-712.17	Chondrocalcinosis due to dicalcium phosphate crystals involving shoulder region/involving ankle and foot
712.19	Chondrocalcinosis, due to dicalcium phosphate crystals, multiple sites
712.20	Chondrocalcinosis, due to pyrophosphate crystals, site unspecified
712.21-712.27	Chondrocalcinosis, due to pyrophosphate crystals involving shoulder region/involving ankle and foot
714.0	Rheumatoid arthritis
715.00-715.98	Osteoarthrosis and allied disorders of extremities
717.5	Derangment of meniscus, not elsewhere classified
717.6	Loose body in knee
719.01-719.07	Effusion of joint of shoulder region/of ankle and foot joint
719.11-719.17	Hemarthrosis involving shoulder region/ankle and foot joint



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719.19	Hemarthrosis involving multiple sites
719.40-719.49	Pain in joint site unspecified/involving multiple sites
719.61-719.67	Other symptoms referable to joint of shoulder region/to ankle and foot joint
719.92-719.99	Unspecified disorders of the joint
720.0	Ankylosing spondylitis
720.89	Other inflammatory spondylopathies
726.10-726.19	Disorders of bursae and tendons in shoulder region
726.31-726.39	Medial epicondylitis/other epicondylitis of elbow region
726.4-726.69	Enthesopathy of wrist and carpus/hip region/knee
726.71	Achilles bursitis or tendinitis
726.72	Tibialis tendinitis
726.79	Other enthesopathy of ankle and tarsus
726.90	Enthesopathy of unspecified site
727.00-727.09	Synovitis and tenosynovitis
727.3	Other bursitis
727.40-727.42	Ganglion and cyst of synovium tendon/ bursa
727.49	Other ganglion and cyst of synovium tendon/bursa
727.51	Synovial cyst of popliteal space
727.59	Other rupture of synovium
727.61-727.69	Complete/nontraumatic rupture of rotator cuff
727.82	Calcium deposits in tendon and bursa
727.89	Other disorders of synovium tendon and bursa
728.71*-728.79	Plantar fascial fibromatosis/other fibromatoses of muscle ligament and fascia
728.82	Foreign body granuloma of muscle
728.86	Necrotizing fasciitis
728.89	Other disorders of muscle ligament and fascia
729.5	Pain in limb
729.6	Foreign body in soft tissue
729.81	Swelling of limb



729.90-729.99	Disorders of soft tissue, unspecified- other disorders of soft tissue
733.93	Stress fracture of tibia or fibula
733.94	Stress fracture of the metatarsals
733.95-733.97	Stress fracture of other bones
782.2	Localized superficial swelling mass or lump
785.6	Enlargement of lymph nodes
789.39	Abdominal or pelvic swelling, mass, or lump, other specified site
821.01	Fracture of shaft of femur closed
835.00	Closed dislocation of hip unspecified site
840.0-840.9	Sprain of specified sites of shoulder and upper arm
841.0-841.9	Sprain of specified sites of elbow and forearm
842.00-842.19	Sprains and strains of wrist and hand
843.0-843.9	Sprains and strains of hip and thigh
844.0-844.9	Sprain of other specified sites of knee and leg
845.00-845.19	Sprains and strains of ankle and foot
923.03	Contusion of upper arm
923.10-923.11	Contusion of forearm- contusion of elbow
923.21	Contusion of wrist
923.8	Contusion of multiple sites of upper limb
924.00-924.01	Contusion of thigh- contusion of hip
924,10-924.11	Contusion of lower leg- contusion of knee
924.21	Contusion of ankle
924.4-924.9	Contusion of multiple sites of lower limb- Contusion of unspecified site
959.2-959.3	Other and unspecified injury to shoulder and upper arm- other and unspecified injury to elbow, forearm, and wrist
959.6	Other and unspecified injury to hip and thigh
959.7	Other and unspecified injury to knee, leg, ankle, and foot
996.66-996.67	Infection and inflammatory reaction due to internal joint prosthesis- infection and inflammatory reaction due to other internal orthopedic device implant and graft
997.62	Infection (chronic) of amputation stump



	Reflewal Date. 01/01/2017
998.12	Hematoma complicating a procedure
998.13	Seroma complicating a procedure
*728.71 is cov 720.89	ered/medically necessary when reported in conjunction with 720.0 or
ICD-10 codes	covered if selection criteria are met:
C49.3	Malignant neoplasm of connective and soft tissue thorax
C50.619	Malignant neoplasm of axillary tail of unspecified female breast
C50.819	Malignant neoplasm of overlapping sites of unspecified female breast
C50.919	Malignant neoplasm of unspecified site of unspecified female breast
C76.40	Malignant neoplasm of unspecified upper limb
C76.50	Malignant neoplasm of unspecified lower limb
C79.89	Secondary malignant neoplasm of other specified sites
C81.04	Nodular lymphocyte predominant Hodgkin lymphoma, lymph nodes of axilla and upper limb
C81.44	Lymphocyte-rich classical Hodgkin lymphoma, lymph nodes of axilla and upper limb
C81.14	Nodular sclerosis classical Hodgkin lymphoma, lymph nodes of axilla and upper limb
C81.24	Mixed cellularity classical Hodgkin lymphoma, lymph nodes of axilla and upper limb
C81.34	Lymphocyte depleted classical Hodgkin lymphoma, lymph nodes of axilla and upper limb
C81.74	Other classical Hodgkin lymphoma, lymph nodes of axilla and upper limb
C81.75	Other classical Hodgkin lymphoma, lymph nodes of inguinal region and lower limb
C81.94	Hodgkin lymphoma, unspecified, lymph nodes of axilla and upper limb
C82.94	Follicular lymphoma, unspecified, lymph nodes of axilla and upper limb
C83.34	Diffuse large B-cell lymphoma, lymph nodes of axilla and upper limb
C83.54	Lymphoblastic (diffuse) lymphoma, lymph nodes of axilla and upper limb
C83.74	Burkitt lymphoma, lymph nodes of axilla and upper limb
C83.84	Other non-follicular lymphoma, lymph nodes of axilla and upper limb



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C84.04	Mycosis fungoides, lymph nodes of axilla and upper limb
C84.14	Sezary's disease of lymph nodes of axilla and upper limb
C84.44	Peripheral T-cell lymphoma, not classified, lymph nodes of axilla and upper limb
C84.64	Anaplastic large cell lymphoma, ALK-positive, lymph nodes of axilla and upper limb
C84.74	Anaplastic large cell lymphoma, Alk-negative, lymph nodes of axilla and upper limb
C85.84	Other specified types of non-Hodgkin lymphoma, lymph nodes of axilla and upper limb
C91.40-C94.42	Hairy cell leukemia
C96.0	Multifocal and multisystemic disseminated Langerhans-cell histiocytosis
C96.2	Malignant mast cell tumor
C96.9	Malignant neoplasm of lymphoid, hematopoietic and related tissue, unspecified
C96.A	Histiocyctic sarcoma
C96.Z	Other specified malignant neoplasms of lymphoid, hematopoietic and related tissue
D17.79	Benign lipomatous neoplasm of other sites
D19.7	Benign neoplasm of mesothelial tissue of other sites
D21.10-D21.12	Benign neoplasm of connective and other soft tissue of upper limb, including shoulder
D21.22	Benign neoplasm of connective and other soft tissue of lower limb, including hip
D21.9 D21.20-	Benign neoplasm of connective and other soft tissue, unspecified
D36.12	Benign neoplasm of peripheral nerves and autonomic nervous system upper limb, including shoulder
D36.13	Benign neoplasm of peripheral nerves and autonomic nervous system lower limb, including hip
D36.7	Benign neoplasm of other specified sites
D48.0-D48.2	Neoplasm of uncertain behavior of bone and articular cartilage/ connective and other soft tissue/ peripheral nerves and autonomic nervous system



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D48.7	Neoplasm of uncertain behavior of other specified sites
D48.9	Neoplasm of uncertain behavior, unspecified
D49.2	Neoplasm of unspecified behavior of bone, soft tissue, and skin
D78.01-D78.02	Intraoperative hemorrhage and hematoma of the spleen complicating a procedure on the spleen or other procedure
D78.21-D78.22	Intraoperative hemorrhage and hematoma of the spleen following procedure on the spleen or other procedure
E36.01-E36.02	Intraoperative hemorrhage and hematoma of an endocrine system organ or structure complicating a procedure on the endocrine system or other procedure
G56.00-G56.02	Carpal tunnel syndrome
G56.20-G56.22	Lesion of ulnar nerve
G57.10-G57.12	Meralgia paresthetica
G57.20-G57.22	Lesion of femoral nerve
G57.30-G57.32	Lesion of lateral popliteal nerve
G57.40-G57.42	Lesion of medial popliteal nerve
G57.50-G57.52	Tarsal tunnel syndrome
G57.60	Lesion of plantar nerve, unspecified lower limb
G97.31-G97.32	Intraoperative hemorrhage and hematoma of a nervous system or structure complicating a nervous system or other procedure
G97.51-G97.52	Intraoperative hemorrhage and hematoma of a nervous system or structure following a nervous system or other procedure
H59.111- H59.329	Intraoperative and postprocedural complications and disorders of the eye and adnexa, not classified elsewhere
H95.21-H95.22	Intraoperative hemorrhage and hematoma of ear and mastoid process complicating a procedure either on the ear mastoid process, or other
197.410-197.42	Intraoperative hemorrhage and hematoma of a circulatory system organ complicating a procedure on the catheterization, bypass, or other
197.610-197.62	Postprocedural hemorrhage and hematoma of a circulatory system organ or structure following catheterization, bypass, or other
J95.61-J95.62	Intraoperative hemorrhage and hematoma of the respiratory system complicating a procedure
J95.83-J95.831	Postprocedural hemorrhage and hematoma of the respiratory system following a procedure



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K91.61-K91.82	Intraoperative hemorrhage and hematoma of digestive system complicating a procedure
K91.840- K91.841	Postprocedural hemorrhage and hematoma of digestive system following a procedure
L02.41-L02.439	Abscess of limb
L02.51-L02.519	Abscess of hand
L02.60-L02.619	Abscess of foot
L02.811	Cutaneous abscess of head (any part, expect face)
L02.818	Cutaneous abscess of other sites
L02.91	Cutaneous abscess, unspecified
L03.11-L03.119	Cellulitis of upper/lower limbs except fingers and toes
L03.121-L03.129	Acute lymphangitis of limb
L03.811-L03.898	Cellulitis or Acute lymphangitis of head
L03.90-L03.91	Cellulitis and acute lymphangitis, unspecified
L40.5-L40.59	Arthropathic psoriasis
L76.01- L76.02	Intraoperative hemorrhage and hematoma of skin and subcutaneous tissue complicating a dermatological or other procedure
L76.21- L76.22	Intraoperative hemorrhage and hematoma of skin and subcutaneous tissue following a dermatological or other procedure
M05.11-M05.9; M06.00-M06.9	Rheumatoid arthritis
M08.1	Juvenile ankylosing spondylitis
M10.0-M10.29	Gout
M1A.00- M1A.9XX1	Chronic Gout
M11.11-M11.179	Familial chondrocalcinosis of extremities upper/lower
M11.19	Familial chondrocalcinosis multiple sites
M11.21-M11.279	Other chondrocalcinosis of extremities upper/lower
M11.29	Other chondrocalcinosis multiple sites
M11.81-M11.879	Other specified crystal arthropathies of extremities upper/lower
M11.89	Other specified crystal arthropathies multiple sites
M15.0-M15.9	Polyosteoarthritis



M16.0-M16.9	Osteoarthritis of hip
M17.0-M17.9	Osteoarthritis of knee
M18.0-M19.93	Osteoarthritis of carpometacarpal joint and other/unspecified osteoarthritis
M23.009	Cystic meniscus, unspecified meniscus, and unspecified knee
M23.40-M23.42	Loose body in knee, unspecified knee
M25.00-M25.9	Other joint disorder, not elsewhere classified
M35.4	Diffuse (eosinophilic) fasciitis
M45.0-M45.9	Ankylosing spondylitis
M46.50-MP46.59	Other infective spondylopathies
MP46.80- M46.89	Other specified inflammatory spondylopathies
M48.40XA- M48.48XA	Fatigue fracture of vertebra
M48.8X1- M48.8X9	Other specified spondylopathies
M60.21-M60.28	Foreign body granuloma of soft tissue
M62.20-M62.89	Nontraumatic ischemic infarction of muscle
M65.00-M65.9	Synovitis and tenosynovitis
M66.0	Rupture of popliteal cyst
M66.11-M66.18	Rupture of synovium
M66.211-M66.39	Spontaneous rupture of extensor and flexor tendons
M66.80-M66.89	Spontaneous rupture of other tendons
M67.00-M67.99	Other disorders of synovium and tendon
M70.10-M70.99	Bursitis and other soft tissue disorders related to use, overuse, and pressure
M71.00-M71.9	Other bursopathies
M72.2*-M72.9	Plantar fascial fibromatosis and other fibroblastic disorders
M75.00-M75.02	Adhesive capsulitis of shoulder
M75.10-M75.122	Complete/incomplete/unspecified tear/rupture of rotator cuff
M75.20-M75.82	Other tendinitis, impingement, bursitis of shoulder region



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M76.00-M76.32	Gluteal tendinitis, Psoas tendinitis, Iliac crest spur, Iliotibial band syndrome
M76.40-M76.42	Tibial collateral bursitis
M76.50-M76.72	Tendinitis in lower extremities
M76.81-M76.899	Anterior tibial syndrome/ Posterior tibial tendinitis
M77.00-M77.8	Epicondylitis, periarthritis of the wrist, and other enthesopathy of foot
M79.0-M79.4	Other and unspecified soft tissue disorders, not elsewhere classified
M79.5	Foreign body in soft tissue
M79.601- M79.676	Pain in limb, hand, foot, fingers, and toes
M79.89	Nontraumatic hematoma of soft tissue
M79.89	Other specified soft tissue disorders
M79.9	Soft tissue disorder, unspecified
M84.30XA- M84.38XS	Stress fracture including metatarsals
M96.810- M96.811	Postprocedural hemorrhage and hematoma of a musculoskeletal structure complication musculoskeletal or other procedures
M96.830- M96.831	Postprocedural hemorrhage and hematoma of a musculoskeletal structure following musculoskeletal or other procedures
N44.2	Benign cyst of testis
N44.8	Other noninflammatory disorders of the testis
N50.3	Cyst of epididymis
N50.8	Other specified disorders of male genital organs
N53.12	Painful ejaculation
N99.61-N99.62	Intraoperative hemorrhage and hematoma of a genitourinary system organ complicating a procedure
N99.820- N99.821	Postprocedural hemorrhage or hematoma of genitourinary system organ following a procedure
R19.09	Other intra-abdominal and pelvic swelling, mass and lump
R22.30-R22.9	Localized swelling, mass, and lump of skin in subcutaneous tissue of upper/lower limbs and unspecified
R29.4	Clicking hip
R29.898	Other symptoms and signs involving the musculoskeletal systems



S40.11A- S40.029S S43.401A- S43.429S; S43.491A- S43.49XS S46.001A- S46.809- S46.809- S46.999A S49.80XA- S49.92XS S50.00XA- S50.12XA Dislocation and/or subluxation of elbow S53.32XA Dislocation and/or subluxation of elbow S53.32XA S53.401- S53.499S S56.001A- S56.999A S59.801A- S59.919A S60.211A- S60.219A Sprain of specified sites of shoulder region Sprain of specified sites of shoulder and upper arm level Sprain of specified sites of elbow and forearm S60.211A- S60.219A Contusion of the wrist Scondard Sprain of specified injuries to elbow and forearm S60.211A- S60.219A Contusion of the wrist		
S40.029S S43.401A- S43.429S; S46.001A- S46.399A; S46.809- S49.99A Contusion of elbow or forearm S53.32VA- S53.32VA S53.401- S53.499S S66.001A- S66.999A Cother and unspecified sites of elbow and forearm S59.99A Cother and unspecified injuries to elbow and forearm S60.12XA Sprain of specified injuries to elbow and forearm S63.301A- S60.211A- S60.219A Sprain of joints and ligaments in wrist and hand at specific sites S69.99X S69.80XA- S69.92XA Cothusion of the wrist S60.01A- S60.219A Sprain of joints and ligaments in wrist and hand at specific sites S69.99X Cothusion of hip and thigh S70.00XA- S70.00XA- S70.00XA- S70.00XA- S70.00XA- S70.00XA- S70.00XA- S72.301A- Unspecified fracture of shaft or unspecified femur, initial encounter for	R59.9	Enlarged lymph nodes, unspecified
S43.429S; S43.491A- S44.39SS S46.001A- S46.399A; S46.809- S46.999A Control of elbow or forearm S50.00XA- S50.00XA- S53.20XA- S53.20XA- S53.20XA- S53.20XA- S53.401- S53.499S S66.001A- S66.999A Contusion of elbow or forearm S68.999A S60.211A- S60.219A Sprain of joints and ligaments in wrist and hand at specific sites S63.92XS S66.001A- S66.999S S66.001A- S69.80XA- S70.00XA- S72.301A- Unspecified fracture of shaft or unspecified femur, initial encounter for		Contusion of upper arm
S46.399A; S46.809- S46.999A S49.80XA- S49.92XS Contusion of elbow or forearm Contusion and/or subluxation of elbow S53.32XA S53.20XA- S53.20XA- S53.20XA- S53.401- S53.499S S60.01A- S56.001A- S56.999A Contusion of the wrist S60.211A- Contusion of the wrist S60.219A Sprain of joints and ligaments in wrist and hand at specific sites S63.92XS S66.001A- Injury of muscle, fascia, and tendon at wrist and hand level S63.92XS S66.001A- S69.99X Contusion of the wrist S66.999S Contusion of hip and thigh S70.00XA- S70.00XA- S70.00XA- S72.301A- Unspecified fracture of shaft or unspecified femur, initial encounter for	S43.429S; S43.491A-	Sprain of specified sites of shoulder region
S49.92XS S50.00XA- S50.12XA Contusion of elbow or forearm S53.20XA- S53.32XA Dislocation and/or subluxation of elbow S53.32XA S53.401- S53.499S S56.001A- S56.999A Injury of muscle, fascia, and tendon at forearm level S59.801A- S59.801A- S59.801A- S60.211A- Contusion of the wrist S60.219A S63.301A- S63.92XS S66.001A- S66.999S S66.001A- S66.999S C66.001A- S66.999S C66.001A- S66.999S C66.001A- S66.999S C60.001A- S66.999S C0ther and unspecified injuries to wrist, hand, and fingers S69.92XA C0thusion of hip and thigh S70.00XA- S70.00XA- S70.00XA- S70.00XA- S70.00XA- Unspecified fracture of shaft or unspecified femur, initial encounter for	S46.399A; S46.809-	Injury of muscle, fascia, and tendon at shoulder and upper arm level
S50.12XA S53.20XA- S53.32XA Dislocation and/or subluxation of elbow S53.32XA S53.401- S53.499S S56.001A- S56.999A S59.801A- S59.919A Contusion of the wrist S60.211A- S60.219A S63.301A- S66.001A- S66.999S S66.001A- S66.999S Contusion of the wrist and hand at specific sites S63.92XS S66.001A- S66.999S Contusion of the wrist and tendon at wrist and hand level S66.999S Contusion of the wrist and tendon at wrist and hand level Contusion of the wrist and hand level Contusion of the wrist and tendon at wrist and hand level Contusion of hip and thigh Contusion of subluxation of elbow Contusion of elbow Contus		Other and unspecified injuries to shoulder and upper arm
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S56.999A S59.801A- S59.919A Contusion of the wrist S60.219A S63.301A- S63.301A- S66.001A- S66.999S S69.80XA- S69.92XA S70.00XA- S70.12XS S72.301A- Other and unspecified injuries to elbow and forearm Other and unspecified injuries to wrist and hand at specific sites Other and unspecified injuries to wrist, hand, and fingers Contusion of hip and thigh Unspecified fracture of shaft or unspecified femur, initial encounter for		Sprain of specified sites of elbow and forearm
S59.919A S60.211A- S60.219A Contusion of the wrist S63.301A- S63.92XS S66.001A- S66.999S Injury of muscle, fascia, and tendon at wrist and hand level S69.92XA Other and unspecified injuries to wrist, hand, and fingers S70.00XA- S70.12XS Contusion of hip and thigh Unspecified fracture of shaft or unspecified femur, initial encounter for		Injury of muscle, fascia, and tendon at forearm level
S60.219A S63.301A- S63.92XS S66.001A- S66.999S Injury of muscle, fascia, and tendon at wrist and hand level S69.80XA- S69.92XA S70.00XA- S70.12XS Contusion of hip and thigh S72.301A- Unspecified fracture of shaft or unspecified femur, initial encounter for		Other and unspecified injuries to elbow and forearm
S63.92XS S66.001A- S66.999S Injury of muscle, fascia, and tendon at wrist and hand level Other and unspecified injuries to wrist, hand, and fingers S69.80XA- S69.92XA S70.00XA- S70.12XS Contusion of hip and thigh Unspecified fracture of shaft or unspecified femur, initial encounter for		Contusion of the wrist
S66.999S S69.80XA- S69.92XA Other and unspecified injuries to wrist, hand, and fingers S70.00XA- S70.12XS Contusion of hip and thigh Unspecified fracture of shaft or unspecified femur, initial encounter for	S63.301A- S63.92XS	Sprain of joints and ligaments in wrist and hand at specific sites
S69.92XA S70.00XA- S70.12XS Contusion of hip and thigh S70.12XS Unspecified fracture of shaft or unspecified femur, initial encounter for		Injury of muscle, fascia, and tendon at wrist and hand level
S70.12XS S72.301A- Unspecified fracture of shaft or unspecified femur, initial encounter for		Other and unspecified injuries to wrist, hand, and fingers
		Contusion of hip and thigh
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S73.001A- S73.046S	Dislocations and subluxation of hip
S73.101A- S73.199S	Sprain of specific sites at hip
S76.001A- S76.999S	Injury of muscle, fascia, and tendon at hip and thigh level
S79.811A- S79.929S	Other and unspecified injuries to thigh and hip
S80.00XA- S80.12XS	Contusion of knee and lower leg
S83.401A- S83.92XS	Sprains and strains of specific sites of the knee
S86.001A- S86.999S	Injury of muscle, fascia, and tendon at lower leg level
S89.80XA- S89.92XS	Other and unspecified injuries of Knee and lower leg
S90.00XA- S90.32XS	Contusion of ankle, foot, and toes
S93.401A- S93.699S	Sprains and strains of specific sites of the ankle and foot
S96.001A- S96.999S	Injury of muscle and tendon at ankle and foot level
S99.811A- S99.929S	Other and unspecified injuries of ankle and foot
T84.50XA- T84.59.XA	Infection and inflammatory reaction due to unspecified internal joint prosthesis, initial encounter
T84.60XA- T84.69XA	Infection and inflammatory reaction due to internal fixation device of unspecified site, initial encounter
T84.7XXA	Infection and inflammatory reactive due to other internal orthopedic prosthetic devices, implants and grafts, initial encounter
T87.40-T87.44	Infection of amputation stump, unspecified extremity
T88.8XXA	Other specified complications of surgical and medical care, not elsewhere classified, initial encounter
T88.8XXA	Other specified complications of surgical and medical care, not



M46.80, or M49.80

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