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## Appendix SUR VI

### Site of Disease/Anatomic Code Validations

The following validations specify allowable Anatomic Code values that can be entered for *Microscopic Exam of Tissue and Other Body Fluids: If positive, enter anatomic code(s)* (Q.19b and Q.19c) and *Culture of Tissue and Other Body Fluids: If positive, enter anatomic code(s)* (Q.20b and Q.20c) for each valid value of *Major Site of Disease* (Q.15a) and *Additional Site of Disease* (Q.16a).

<b>Major (Q.15a) or Additional (Q.16a) Site of Disease value:</b>	<b>Valid Anatomic Codes for Q.19b, Q.19c, Q.20b, and Q.20c:</b>
00 Pulmonary	06 Blood 07 Lymph node 23 Bronchus 24 Bronchiole 25 Lung 28 Bronchial fluid 56 Gastric aspirate 57 Gastrointestinal contents (feces) 93 Pus 99 Unknown
10 Pleural	06 Blood 07 Lymph node 26 Pleura 29 Pleural fluid 93 Pus 99 Unknown
21 Lymphatic: Cervical	06 Blood 07 Lymph node 93 Pus 99 Unknown

<b>Major (Q.15a) or Additional (Q.16a) Site of Disease value:</b>	<b>Valid Anatomic Codes for Q.19b, Q.19c, Q.20b, and Q.20c:</b>
22 Lymphatic: Intrathoracic	06 Blood 07 Lymph node 93 Pus 99 Unknown
23 Lymphatic: Other	06 Blood 07 Lymph node 93 Pus 99 Unknown
29 Lymphatic: Unknown	06 Blood 07 Lymph node 93 Pus 99 Unknown
30 Bone and/or Joint	06 Blood 07 Lymph node 08 Bone (not otherwise specified) 09 Skeletal system (bones of head, rib cage, and vertebral column) 10 Skeletal system (bones of shoulder, girdle, pelvis, and extremities) 11 Soft tissue (not otherwise specified) 12 Soft tissue (muscles of head, neck, mouth and upper extremity) 13 Soft tissue (muscles of trunk, perineum, and lower extremity) 14 Tendon and tendon sheath 15 Ligament and fascia 16 Joints (synovial tissue) 17 Synovial fluid 93 Pus 99 Unknown

**Major (Q.15a) or Additional (Q.16a) Site of Disease value:**

**Valid Anatomic Codes for Q.19b, Q.19c, Q.20b, and Q.20c:**

40 Genitourinary

If Sex=1 (Male), valid Codes are:

- 06 Blood
- 07 Lymph node
- 60 Kidney
- 61 Renal pelvis
- 62 Ureter
- 63 Urinary bladder
- 64 Urethra
- 65 Penis
- 66 Prostate and seminal vesicle
- 67 Testis
- 68 Epididymis, vas deferens, spermatic cord and scrotum
- 69 Urine
- 70 Male genital fluids
- 93 Pus
- 99 Unknown

40 Genitourinary

If Sex=2 (Female), valid Codes are:

- 06 Blood
- 07 Lymph node
- 60 Kidney
- 61 Renal pelvis
- 62 Ureter
- 63 Urinary bladder
- 64 Urethra
- 69 Urine
- 71 Vulva, labia, clitoris, and Bartholin's gland
- 72 Vagina
- 73 Uterus
- 74 Cervix
- 75 Endometrium
- 76 Myometrium
- 77 Fallopian tube, broad ligament, parametrium, and paraovarian region
- 78 Ovary

**Major (Q.15a) or Additional  
(Q.16a) Site of Disease value:**

50 Miliary

**Valid Anatomic Codes for Q.19b,  
Q.19c, Q.20b, and Q.20c:**

- 79 Female genital fluids
  - 93 Pus
  - 99 Unknown
- If Sex=1 (Male), valid Codes are:
- 00 Skin and skin appendages
  - 01 Subcutaneous tissue
  - 02 Breast
  - 04 Bone marrow
  - 05 Spleen
  - 06 Blood
  - 07 Lymph node
  - 08 Bone (not otherwise specified)
  - 09 Skeletal system (bones of head, rib cage, and vertebral column)
  - 10 Skeletal system (bones of shoulder, girdle, pelvis, and extremities)
  - 11 Soft tissue (not otherwise specified)
  - 12 Soft tissue (muscles of head, neck, mouth and upper extremity)
  - 13 Soft tissue (muscles of trunk, perineum, and lower extremity)
  - 14 Tendon and tendon sheath
  - 15 Ligament and fascia
  - 16 Joints (synovial tissue)
  - 17 Synovial fluid
  - 18 Nose
  - 19 Accessory sinus
  - 20 Nasopharynx
  - 21 Epiglottis and larynx
  - 22 Trachea
  - 23 Bronchus
  - 24 Bronchiole
  - 25 Lung
  - 26 Pleura
  - 27 Upper respiratory fluids
  - 28 Bronchial fluid

**Major (Q.15a) or Additional  
(Q.16a) Site of Disease value:**

**Valid Anatomic Codes for Q.19b,  
Q.19c, Q.20b, and Q.20c:**

- 29 Pleural fluid
- 30 Pericardium
- 31 Heart
- 32 Cardiac valve
- 33 Pericardial fluid
- 34 Blood vessel
- 35 Mouth
- 36 Lip
- 37 Tongue
- 38 Tooth, gum and supporting structures of the tooth
- 39 Salivary gland
- 40 Liver
- 41 Gallbladder
- 42 Extrahepatic bile duct
- 43 Pancreas
- 44 Saliva
- 45 Bile and pancreatic fluid
- 46 Pharynx, oropharynx, and hypopharynx
- 47 Tonsils and adenoids
- 48 Esophagus
- 49 Stomach
- 50 Small intestine - duodenum
- 51 Small intestine - jejunum & ileum
- 52 Appendix
- 53 Colon
- 54 Rectum
- 55 Anus
- 56 Gastric aspirate
- 57 Gastrointestinal contents (feces)
- 58 Omentum and peritoneum
- 59 Peritoneal fluid
- 60 Kidney
- 61 Renal pelvis
- 62 Ureter
- 63 Urinary bladder

**Major (Q.15a) or Additional (Q.16a) Site of Disease value:**

**Valid Anatomic Codes for Q.19b, Q.19c, Q.20b, and Q.20c:**

- 64 Urethra
- 65 Penis
- 66 Prostate and seminal vesicle
- 67 Testis
- 68 Epididymis, vas deferens, spermatic cord and scrotum
- 69 Urine
- 70 Male genital fluids
- 82 Pituitary gland
- 83 Adrenal gland
- 84 Thyroid or parathyroid gland(s)
- 85 Thymus
- 86 CSF (cerebrospinal fluid)
- 87 Meninges, dural sinus, choroid plexus
- 88 Brain
- 89 Spinal cord
- 90 Cranial, spinal and peripheral nerve
- 91 Eye and ear appendages
- 92 Ear and mastoid cells
- 93 Pus
- 94 Other
- 95 Multiple sites
- 99 Unknown

50 Miliary

If Sex=2 (Female), valid Codes are:

- 00 Skin and skin appendages
- 01 Subcutaneous tissue
- 02 Breast
- 03 Milk
- 04 Bone marrow
- 05 Spleen
- 06 Blood
- 07 Lymph node
- 08 Bone (not otherwise specified)
- 09 Skeletal system (bones of head, rib cage, and vertebral column)

**Major (Q.15a) or Additional  
(Q.16a) Site of Disease value:**

**Valid Anatomic Codes for Q.19b,  
Q.19c, Q.20b, and Q.20c:**

- 10 Skeletal system (bones of shoulder, girdle, pelvis, and extremities)
- 11 Soft tissue (not otherwise specified)
- 12 Soft tissue (muscles of head, neck, mouth and upper extremity)
- 13 Soft tissue (muscles of trunk, perineum, and lower extremity)
- 14 Tendon and tendon sheath
- 15 Ligament and fascia
- 16 Joints (synovial tissue)
- 17 Synovial fluid
- 18 Nose
- 19 Accessory sinus
- 20 Nasopharynx
- 21 Epiglottis and larynx
- 22 Trachea
- 23 Bronchus
- 24 Bronchiole
- 25 Lung
- 26 Pleura
- 27 Upper respiratory fluids
- 28 Bronchial fluid
- 29 Pleural fluid
- 30 Pericardium
- 31 Heart
- 32 Cardiac valve
- 33 Pericardial fluid
- 34 Blood vessel
- 35 Mouth
- 36 Lip
- 37 Tongue
- 38 Tooth, gum and supporting structures of the tooth
- 39 Salivary gland
- 40 Liver
- 41 Gallbladder
- 42 Extrahepatic bile duct

**Major (Q.15a) or Additional  
(Q.16a) Site of Disease value:**

**Valid Anatomic Codes for Q.19b,  
Q.19c, Q.20b, and Q.20c:**

- 43 Pancreas
- 44 Saliva
- 45 Bile and pancreatic fluid
- 46 Pharynx, oropharynx, and hypopharynx
- 47 Tonsils and adenoids
- 48 Esophagus
- 49 Stomach
- 50 Small intestine - duodenum
- 51 Small intestine - jejunum & ileum
- 52 Appendix
- 53 Colon
- 54 Rectum
- 55 Anus
- 56 Gastric aspirate
- 57 Gastrointestinal contents (feces)
- 58 Omentum and peritoneum
- 59 Peritoneal fluid
- 60 Kidney
- 61 Renal pelvis
- 62 Ureter
- 63 Urinary bladder
- 64 Urethra
- 69 Urine
- 71 Vulva, labia, clitoris, and Bartholin's gland
- 72 Vagina
- 73 Uterus
- 74 Cervix
- 75 Endometrium
- 76 Myometrium
- 77 Fallopian tube, broad ligament, parametrium, and paraovarian region
- 78 Ovary
- 79 Female genital fluids
- 80 Placenta, umbilical cord, and implantation site
- 81 Fetus and embryo



**Major (Q.15a) or Additional (Q.16a) Site of Disease value:**

**Valid Anatomic Codes for Q.19b, Q.19c, Q.20b, and Q.20c:**

- 82 Pituitary gland
- 83 Adrenal gland
- 84 Thyroid or parathyroid gland(s)
- 85 Thymus
- 86 CSF (cerebrospinal fluid)
- 87 Meninges, dural sinus, choroid plexus
- 88 Brain
- 89 Spinal cord
- 90 Cranial, spinal and peripheral nerve
- 91 Eye and ear appendages
- 92 Ear and mastoid cells
- 93 Pus
- 94 Other
- 95 Multiple sites
- 99 Unknown

60 Meningeal

- 06 Blood
- 07 Lymph node
- 86 CSF (cerebrospinal fluid)
- 87 Meninges, dural sinus, choroid plexus
- 93 Pus
- 99 Unknown

70 Peritoneal

- 06 Blood
- 07 Lymph node
- 58 Omentum and peritoneum
- 59 Peritoneal fluid
- 93 Pus
- 99 Unknown

80 Other

- If Sex=1 (Male), valid Codes are those entered in Q.15b or Q.16b (i.e., one or two Codes from the following list):
- 00 Skin and skin appendages
  - 01 Subcutaneous tissue
  - 02 Breast

**Major (Q.15a) or Additional  
(Q.16a) Site of Disease value:**

**Valid Anatomic Codes for Q.19b,  
Q.19c, Q.20b, and Q.20c:**

- 04 Bone marrow
- 05 Spleen
- 06 Blood
- 18 Nose
- 19 Accessory sinus
- 20 Nasopharynx
- 21 Epiglottis and larynx
- 22 Trachea
- 30 Pericardium
- 31 Heart
- 32 Cardiac valve
- 34 Blood vessel
- 35 Mouth
- 36 Lip
- 37 Tongue
- 38 Tooth, gum and supporting structures of the tooth
- 39 Salivary gland
- 40 Liver
- 41 Gallbladder
- 42 Extrahepatic bile duct
- 43 Pancreas
- 46 Pharynx, oropharynx, and hypopharynx
- 47 Tonsils and adenoids
- 48 Esophagus
- 49 Stomach
- 50 Small intestine - duodenum
- 51 Small intestine - jejunum & ileum
- 52 Appendix
- 53 Colon
- 54 Rectum
- 55 Anus
- 82 Pituitary gland
- 83 Adrenal gland
- 84 Thyroid or parathyroid gland(s)
- 85 Thymus

**Major (Q.15a) or Additional (Q.16a) Site of Disease value:**

**Valid Anatomic Codes for Q.19b, Q.19c, Q.20b, and Q.20c:**

- 88 Brain
- 89 Spinal cord
- 90 Cranial, spinal and peripheral nerve
- 91 Eye and ear appendages
- 92 Ear and mastoid cells
- 94 Other

and the following:

If an Anatomic Code in Q.15b or Q.16b is equal to 18, 19, or 20, then also allow:

- 27 Upper respiratory fluids.

If an Anatomic Code in Q.15b or Q.16b is equal to 30 or 31, then also allow:

- 33 Pericardial fluid.

If an Anatomic Code in Q.15b or Q.16b is equal to 35, 36, 37, 38, or 39, then also allow:

- 44 Saliva.

If an Anatomic Code in Q.15b or Q.16b is equal to 40, 41, 42, or 43, then also allow:

- 45 Bile and pancreatic fluid.

If an Anatomic Code in Q.15b or Q.16b is equal to 18, 19, 20, 21, 22, 35, 36, 37, 38, 39, 40, 41, 42, 43, 46, 47, 48, 49, or 50, then also allow:

- 56 Gastric aspirate.

If an Anatomic Code in Q.15b or Q.16b is equal to 18, 19, 20, 21, 22, 35, 36, 37, 38, 39, 40, 41, 42, 43, 46, 47, 48, 49, 50, 51, 52, 53, 54, or 55, then also allow:

- 57 Gastrointestinal contents (feces).

80 Other

If Sex=2 (Female), valid Codes are those entered in Q.15b or Q.16b (i.e., one or two from the following list):

- 00 Skin and skin appendages
- 01 Subcutaneous tissue
- 02 Breast
- 04 Bone marrow
- 05 Spleen

**Major (Q.15a) or Additional  
(Q.16a) Site of Disease value:**

**Valid Anatomic Codes for Q.19b,  
Q.19c, Q.20b, and Q.20c:**

- 06 Blood
- 18 Nose
- 19 Accessory sinus
- 20 Nasopharynx
- 21 Epiglottis and larynx
- 22 Trachea
- 30 Pericardium
- 31 Heart
- 32 Cardiac valve
- 34 Blood vessel
- 35 Mouth
- 36 Lip
- 37 Tongue
- 38 Tooth, gum and supporting structures of the tooth
- 39 Salivary gland
- 40 Liver
- 41 Gallbladder
- 42 Extrahepatic bile duct
- 43 Pancreas
- 46 Pharynx, oropharynx, and hypopharynx
- 47 Tonsils and adenoids
- 48 Esophagus
- 49 Stomach
- 50 Small intestine - duodenum
- 51 Small intestine - jejunum & ileum
- 52 Appendix
- 53 Colon
- 54 Rectum
- 55 Anus
- 80 Placenta, umbilical cord, and implantation site
- 81 Fetus and embryo
- 82 Pituitary gland
- 83 Adrenal gland
- 84 Thyroid or parathyroid gland(s)
- 85 Thymus

**Major (Q.15a) or Additional  
(Q.16a) Site of Disease value:**

**Valid Anatomic Codes for Q.19b,  
Q.19c, Q.20b, and Q.20c:**

- 88 Brain
- 89 Spinal cord
- 90 Cranial, spinal and peripheral nerve
- 91 Eye and ear appendages
- 92 Ear and mastoid cells
- 94 Other

and the following:

If an Anatomic Code in Q.15b or Q.16b is equal to 18,  
19, or 20, then also allow:

27 Upper respiratory fluids.

If an Anatomic Code in Q.15b or Q.16b is equal to 30 or  
31, then also allow:

33 Pericardial fluid.

If an Anatomic Code in Q.15b or Q.16b is equal to 35,  
36, 37, 38, or 39, then also allow:

44 Saliva.

If an Anatomic Code in Q.15b or Q.16b is equal to 40,  
41, 42, or 43, then also allow:

45 Bile and pancreatic fluid.

If an Anatomic Code in Q.15b or Q.16b is equal to 18,  
19, 20, 21, 22, 35, 36, 37, 38, 39, 40, 41, 42, 43, 46, 47,  
48, 49, or 50, then also allow:

56 Gastric aspirate.

If an Anatomic Code in Q.15b or Q.16b is equal to 18,  
19, 20, 21, 22, 35, 36, 37, 38, 39, 40, 41, 42, 43, 46, 47,  
48, 49, 50, 51, 52, 53, 54, or 55, then also allow:

57 Gastrointestinal contents (feces).

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