## ICD-10-CM DOCUMENTATION AND CODING BEST PRACTICES:

# Amputations Status, Prosthetics/Artificial limb

### **Overview: Amputation Status (Z89)**

**Amputation status** represents the absence of a limb that has been removed by trauma, medical illness or surgery.

Amputation Status must be addressed and reported annually to capture the condition. Documentation on the chart should include regular examinations of the extremities, the existence of any amputations (including level, laterality, and impact on patient's current health (even stating the patient is coping well with amputation demonstrates adequate assessment).

#### Causes that lead to amputation

- Severe injury
- Serious burns
- Cancerous tumor involving the bone or muscle of the limb
- Serious infection that does not get better with antibiotics or other treatment
- Frostbite (severe)
- Damaged limb due to peripheral arterial disease
  - Resulting from diabetes and/or atherosclerosis



#### **Documentation Guidance**

According to AHA coding clinic Volume 4, Limb Status Code – Guidelines "These codes are to be used to identify persons who are missing limbs due to trauma or surgical amputation and no current disease or residual exist at the amputation site". To report a code to the highest level of specificity, the medical record should include pertinent details such as:

- ✓ Anatomical site and laterality
- ✓ Level of amputation (complete/partial)
- ✓ Presence of prosthetics

- ✓ Complications when applicable
  - Deformity of joint
  - Surgical site infections
  - Hematoma
  - Necrosis

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- ✓ Associated malignancies
- ✓ Complications and late effects
  - Gangrene
  - · Phantom limb syndrome
- ✓ Underlying conditions
  - Peripheral vascular disease
  - Diabetes
  - Atherosclerosis

- ✓ Physical therapy
- ✓ For Risk Adjustment purposes, status conditions such as amputations need to be reported on an annual basis.

*Traumatic amputations* are typically reported from the hospital (inpatient, outpatient) at the time services are provided for the injury. For traumatic amputations and complications, please refer to ICD categories S00-T88. If no sequelae and no more treatment is being directed to the traumatic amputation, code as a status with category Z89.

**Acquired absence of the limb** codes are not to be reported for congenital absence of the limbs. Refer to the ICD-10-CM Alphabetical Index: Absence>By Site (Congenital)

#### **ICD-10-CM Code Information**

#### **Coding Amputation Status**

- ICD-10-CM Alphabetical Index: Absence>By Site (Acquired)
- Category Z89 are the status codes for acquired absence of the limb

#### **Acquired Absence of Upper Limb**

Codes in category Z89 describe post procedural and post-traumatic absence of a limb, when there are neither complications of the amputation nor treatment directed toward the site.

Use following as final digit to indicate laterality:

1: right

2: left

9: unspecified

**Z89.01x** Acquired absence of thumb

**Z89.02x** Acquired absence of other finger(s) *Excludes2: acquired absence of* 

thumb (Z89.01-)

**Z89.11x** Acquired absence of hand

**Z89.12x** Acquired absence of wrist

Includes: Disarticulation at wrist

**Z89.20x** Acquired absence of upper limb, unspecified level *Includes: Acquired absence of arm* 

**Z89.21x** Acquired absence of upper limb, below elbow

**Z89.22x** Acquired absence of upper limb, above elbow *Includes: Disarticulation at elbow* 

**Z89.23x** Acquired absence of shoulder
Includes: Acquired absence of shoulder
joint Following explanation of shoulder
joint prosthesis, with or without presence of
antibiotic-impregnated cement spacer

#### **Acquired Absence of Lower Limb**

**Z89.41x** Acquired absence of great toe

**Z89.42x** Acquired absence of other toe(s)

Excludes2: acquired absence of great toe
(Z89.41-)

**Z89.43x** Acquired absence of foot

**Z89.44x** Acquired absence of ankle

Includes: Disarticulation of ankle

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Z89.51x	Acquired absence of leg, below knee	Z89.61x
Z89.52x	Acquired absence of knee Includes: Acquired absence of knee joint	
	following explanation of knee joint prosthesis, with or without presence of antibiotic-impregnated cement spacer	Z89.62x

Z89.61x	Acquired absence of leg, above knee		
	Includes: Acquired absence of leg NOS,		
	Disarticulation at knee		

**Z89.62x** Acquired absence of hip Includes: Acquired absence of hip joint following explanation of hip joint prosthesis, Disarticulation at hip

### Overview: Prosthetics/Artificial limb

<b>Z44</b>	Encounter for fitting and adjustment of external prosthetic device Includes: removal or replacement of external prosthetic device. Excludes1: malfunction or other complications of device – see Alphabetical Index. Presence of prosthetic device (Z97) Documentation should include anatomical location and laterality.	<b>Z97</b>	Presence of other devices  Excludes1: complications of internal prosthetic devices, implants and grafts (T82-T85)  Excludes 2: fitting and adjustment of prosthetic ad other devices (Z44-Z46) presence of cerebrospinal fluid drainage device (Z98.2)
	Use following as final digit to indicate laterality:	Z97.10	Presence of artificial limb (complete) (partial), unspecified
	1: right 2: left	Z97.11	Presence of artificial right arm (complete) (partial)
Z44.00x	9: unspecified  Encounter for fitting and adjustment	Z97.12	Presence of artificial left arm (complete) (partial)
	of <i>unspecified</i> Artificial Arm	Z97.13	Presence of artificial right leg (complete)
Z44.01x	Encounter for fitting and adjustment of <i>complete</i> Artificial Arm	Z97.14	Presence of artificial left leg (complete) (partial)
Z44.02x	Encounter for fitting and adjustment of <i>partial</i> Artificial Arm	Z97.15	Presence of artificial arms, bilateral (complete) (partial)
Z44.10x	Encounter for fitting and adjustment of <i>unspecified</i> Artificial Leg	Z97.16	Presence of artificial legs, bilateral (complete) (partial)
Z44.11x	Encounter for fitting and adjustment of <i>complete</i> Artificial Arm	G54	Phantom Limb Syndrome
Z44.12x	Encounter for fitting and adjustment	G54.6	Phantom limb syndrome with pain
	of partial Artificial Arm	G54.7	Phantom limb syndrome without pain Includes: Phantom limb syndrome NOS

References

<sup>&</sup>quot;ICD-10". Centers for Medicare & Medicaid Services, CMS.gov. http://www.cms.gov/medicare/coding/icd10