



- IQI #7**      **Carotid Endarterectomy Volume**
- IQI #31**    **Carotid Endarterectomy Mortality**  
**Related Provider-Level Volume and Mortality**  
**Indicators for Inpatient Procedures**

### **Carotid Endarterectomy Volume (IQI 7)**

#### **Numerator**

Discharges, age 18 years and older, with ICD-9-CM Carotid Endarterectomy code in any procedure field.

ICD-9-CM Carotid Endarterectomy procedure code:

3812    HEAD & NECK ENDARTER NEC

Exclude cases:

- MDC 14 (pregnancy, childbirth, and puerperium)

#### **Denominator**

Not applicable.

### **Carotid Endarterectomy Mortality (IQI 31)**

#### **Numerator**

Number of deaths (DISP=20) among cases meeting the inclusion and exclusion rules for the denominator.

#### **Denominator**

Discharges, age 18 years and older, with ICD-9-CM Carotid Endarterectomy code in any procedure field.

ICD-9-CM Carotid Endarterectomy procedure code:

3812    HEAD & NECK ENDARTER NEC

Exclude cases:

- missing discharge disposition (DISP=missing)
- transferring to another short-term hospital (DISP=2)
- MDC 14 (pregnancy, childbirth, and puerperium)