

## IPG106 - Coil embolization of ruptured intracranial aneurysms

SNOMED CT provides clinical terms for entry into the patient record to record clinical information relevant to that encounter; the mandated classifications (OPCS-4 or ICD-10) provide a method to collect and aggregate data to allow accurate and consistent data analysis.

### Procedure and device:

#### SNOMED CT preferred term (concept ID)

Percutaneous coil embolisation of cerebral artery aneurysm (390935004)

#### OPCS-4 code(s):

**Note:** The OPCS-4 codes are dependent on the size of the aneurysm:

**001.1 Percutaneous transluminal coil embolisation of small aneurysm of artery**

or

**001.2 Percutaneous transluminal coil embolisation of medium aneurysm of artery**

or

**001.3 Percutaneous transluminal coil embolisation of large aneurysm of artery**

or

**001.4 Percutaneous transluminal coil embolisation of giant aneurysm of artery**

**Note:** If the size of the aneurysm is other specified (.8), or unspecified (.9), then one of the following codes is assigned:

**001.8 Other specified transluminal coil embolisation of aneurysm of artery**

or

**001.9 Unspecified transluminal coil embolisation of aneurysm of artery**

**Note:** For balloon assisted coil embolisation a code from category **002.- Transluminal balloon assisted coil embolisation of aneurysm of artery** is

*assigned instead of the above.*

**Note:** In addition to the primary procedure code above, two extra codes are both required:

**Y53.- Approach to organ under image control**

**Z35.- Cerebral artery**

**Note:** Codes within category **Y53.-** are used as secondary codes to classify interventions that are percutaneous and require some form of image control: if the method of image control is unspecified, **Y53.9 Unspecified approach to organ under image control** is assigned.

**Diagnosis or health condition:**

**SNOMED CT preferred term (concept ID)**

Ruptured cerebral aneurysm (233983001)

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## Clinical coding recommendations for NICE guidance

For each published interventional procedure and medical technologies guidance, we work with NHS Digital to provide relevant clinical coding information.

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The UK Edition of SNOMED CT is managed by the Clinical Terminology Service of NHS Digital. For further information including licensing, see [UK Terminology Centre — NHS Digital](#).

The Clinical Classifications Service of NHS Digital is the central definitive source for clinical coding guidance and determines the coding standards associated with the classifications (OPCS-4 and ICD-10) to be used across the NHS. The Clinical Classifications Service and NICE work collaboratively to ensure the most appropriate classification codes are provided. [Clinical Classifications Service — NHS Digital](#).