

## HTG147 - Laparoscopic repair of abdominal aortic aneurysm

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)**

Laparoscopic repair of abdominal aortic aneurysm (840621000000109)

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

A code from categories **L18.-** or **L19.-** would be selected depending if the procedure is an emergency (an emergency is defined as using unscheduled operating theatre time) or not (or not known) and with the fourth character dependent on the specific site of the aorta that is replaced:

#### **L18.- Emergency replacement of aneurysmal segment of aorta**

*Includes:* Emergency replacement of aneurysmal segment of aorta using prosthesis

#### **Y75.4 Hand assisted minimal access approach to abdominal cavity**

or

#### **Y75.2 Laparoscopic approach to abdominal cavity NEC (see Note)**

or

#### **L19.- Other replacement of aneurysmal segment of aorta**

*Includes:* Replacement of aneurysmal segment of aorta using prosthesis NEC

#### **Y75.4 Hand assisted minimal access approach to abdominal cavity**

or

#### **Y75.2 Laparoscopic approach to abdominal cavity NEC (see Note)**

**Note:** Laparoscopic repair of abdominal aortic aneurysm can be done by hand-assisted laparoscopic surgery (HALS) coded by the addition of Y75.4 Hand assisted minimal access approach to abdominal cavity or by the technically more demanding totally laparoscopic surgery (TLS ) coded by the addition of Y75.2 Laparoscopic

approach to abdominal cavity NEC.

**Diagnosis or health condition:****SNOMED CT preferred term (concept ID)**

Abdominal aortic aneurysm (233985008)

## 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 the Health and Social Care Information Centre 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](#).