

## HTG136 - Radiofrequency-assisted liver resection

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)

Radiofrequency ablation assisted liver resection (841031000000109)

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

A code from the following category is assigned:

#### **J02.- Partial excision of liver**

plus

#### **Y11.4 Radiofrequency controlled thermal destruction of organ NOC**

*Includes:* Radiofrequency ablation of organ NOC

#### **Y53.2 Approach to organ under ultrasonic control (if used)**

The Clinical Classifications Service has advised NICE that currently these are the most suitable OPCS-4 codes to describe this procedure. The OPCS-4 classification is designed to categorise procedures for analysis and it is not always possible to identify a procedure uniquely.

### Diagnosis or health condition:

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

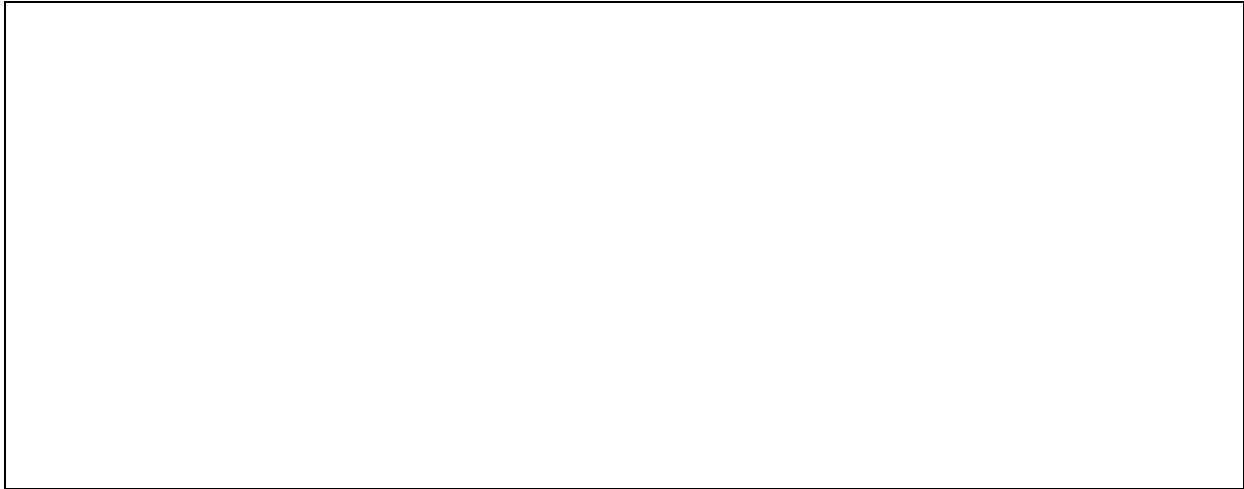
Malignant neoplasm of liver (93870000)

#### ICD-10 code(s):

#### **C22.9 Malignant neoplasm of liver, unspecified**

or

#### **C78.7 Secondary malignant neoplasm of liver**



## 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](#).