

IP1031/2 - Endoscopic bipolar radiofrequency ablation for treating biliary obstruction caused by cancer

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)

Endoscopic radiofrequency ablation of neoplasm of bile duct (1101901000000101)

Endoscopic radiofrequency ablation of neoplasm of pancreas (1101891000000102)

OPCS-4 code(s):

J41.8 Other specified other therapeutic endoscopic retrograde operations on bile duct

Y13.4 Radiofrequency controlled thermal destruction of lesion of organ NOC

Z30.3 Common bile duct

Or

Z30.4 Bile duct NEC

Or

Z30.8 Specified biliary tract NEC

Or

Z30.9 Biliary tract NEC

When performed on pancreatic duct:

J42.8 Other specified therapeutic endoscopic retrograde operations on pancreatic duct

Y13.4 Radiofrequency controlled thermal destruction of lesion of organ NOC

Z31.2 Pancreatic duct

Note: If a stent is inserted during the procedure this would also be coded by assigning a code from category **Y14 Placement of stent in organ NOC** after code **Y13.4**.

Diagnosis or health condition:

SNOMED CT preferred term (concept ID)

Obstruction of biliary tree co-occurrent and due to neoplasm (1095861000000102)

ICD-10 code(s):

K83.1 Obstruction of bile duct

Or

C22.0 Liver cell carcinoma

Hepatocellular carcinoma

Hepatoma

Or

C22.1 Intrahepatic bile duct carcinoma

Or

C25.- Malignant neoplasm of pancreas

Or

C78.7 Secondary malignant neoplasm of liver and intrahepatic bile duct

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 [here](#).

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](#).