

## IPG122 Microwave ablation for atrial fibrillation in association with other cardiac surgery

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)

Open microwave ablation of atrioventricular node (853991000000107)

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

**K52.1 Open ablation of atrioventricular node**

Or

**K52.8 Other specified open operations on conducting system of heart**

**Note:** The following codes would be assigned in addition to one of the above codes:

**Y11.6 Microwave destruction of organ NOC**

**Y73.1 Cardiopulmonary bypass**

If code **K52.8** is chosen, the site code **Z33.6 Atrium of heart** is also assigned

**Note:** Codes are for patients undergoing concomitant open-heart surgery

### Diagnosis or health condition:

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

Atrial fibrillation (49436004)

ICD-10 code(s): **I48.0 Paroxysmalatrial fibrillation**

Or

**I48.1 Persistent atrial fibrillation**

Or

**I48.2 Chronic atrial fibrillation**

Or

**I48.9 Atrial fibrillation and flutter, unspecified**



## **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 mandated classifications (OPCS-4 or ICD-10) provide a method to collect and aggregate data to allow accurate and consistent data analysis.

NICE and NHS Digital Information Representation Services work collaboratively to ensure the most appropriate SNOMED CT, OPCS-4 and ICD codes are provided.

NHS Digital is the national release centre for the UK edition of SNOMED CT, ICD and OPCS-4. Further SNOMED CT information including licensing, see [here](#). Further Classifications information, see [here](#).