HTG294 Percutaneous laser atherectomy as an adjunct to balloon angioplasty (with or without stenting) for peripheral arterial disease

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)

A request for a new SNOMED CT code has been submitted for the next release. SNOMED CT Submission Portal request reference number xxxxx.

OPCS-4 code(s):

Percutaneous laser atherectomy with balloon angioplasty without stent:

> **L71.7 Percutaneous transluminal atherectomy**
>
> **Y08.4 Laser destruction of lesion of organ NOC**
>
> **L66.5 Percutaneous transluminal balloon angioplasty of artery**
>
> **Y53.4 Approach to organ under fluoroscopic control**
>
> **Site code for the artery**

Percutaneous laser atherectomy with balloon angioplasty and insertion of stent:

> **L71.7 Percutaneous transluminal atherectomy**
>
> **Y08.4 Laser destruction of lesion of organ NOC**

Plus one of the following 3 codes:

> **L63.5 Percutaneous transluminal insertion of stent into femoral artery**
>
> **L54.4 Percutaneous transluminal insertion of stent into iliac artery**
>
> **L66.7 Percutaneous transluminal placement of peripheral stent in artery**

Plus a code from one of the following categories:

> **L76.- Endovascular placement of stent** or
>
> **L89.- Other endovascular placement of stent** *(the .8 and .9 codes from*

extended category L89 must not be used)

Plus

Y53.4 Approach to organ under fluoroscopic control

Site code for the artery

Note: Current coding rules state that when angioplasty and stent procedures are performed concurrently, and individual codes are available for the angioplasty and stent, only the code for the stent insertion is required. This is because the angioplasty is implicit within the code for stent insertion.

Diagnosis or health condition:

SNOMED CT preferred term (concept ID)

A request for a new SNOMED CT code has been submitted for the next release. SNOMED CT Submission Portal request reference number xxxxx.

ICD-10 code(s):

I73.9 Peripheral vascular disease, 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.

SNOMED CT provides clinical terms for entry into the patient record to store 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.

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.