

Freedom of Information Act 2000 - Request Reference Fol/20/145
Arteriovenous Fistula Operations for Dialysis Patients

Request details

Please could you kindly advise of the following information in relation to arteriovenous fistula operations for dialysis patients.

1. How many arteriovenous (AV) fistulas in dialysis patients were repaired in 2019?

Number of repaired AV fistulas:

If exact number not known, please estimate <10 / 10-50 / >50:

Cardiff and Vale University Health Board (the UHB) does not hold this information. To comply with our section 16 obligation, the duty to provide advice and assistance, the UHB can provide similar information derived from coded clinical data, described below.

OPCS procedure codes L745 or L74.8 + Y40.3 were assigned 20 times in relation to FCEs in this time period in combination with ICD-10 code Z992 (Dependence on Renal Dialysis).

2. Please indicate the number of patients per indications for AV fistula revision?

No of patients (AV-Fistula Thrombosis):

No of patients (AV-Fistula Stenosis):

No of patients (AV-Fistula Re-stenosis):

Cardiff and Vale University Health Board (the UHB) does not hold this information. To comply with our section 16 obligation, the duty to provide advice and assistance, the UHB can provide similar information derived from coded clinical data, described below.

ICD-10 code T82.8 (Other specified complications of cardiac and vascular prosthetic devices, implants and grafts) covers all the listed diagnoses. This was assigned 19 times in relation to FCEs in this time period in combination with OPCS Codes L745 or L74.8+ Y40.3 (AV fistula revision) and ICD10 code Z992 - Dependence on Renal Dialysis).

3. How were AV fistula repairs done (please indicate percentages)?

Minimally invasive AV-Fistula surgery (in%):

Open AV-Fistula surgery (in %):

Percutaneous AV-Fistula intervention with uncoated balloons (in %):

Percutaneous AV-Fistula intervention with drug coated balloons (in %):

other products:

Not known (in %):

Cardiff and Vale University Health Board (the UHB) can confirm that all these cases would have been performed using open AV-Fistula surgery.

4. Which products have been used for AV-Fistula repair? (Non-coated balloon, drug coated balloon, stent, others, please indicate?)

The UHB does not hold this information.

5. Which procedure codes were used for reimbursement?

The UHB does not hold this information.