

Proposed changes to specialist Vascular Service provision in Cumbria, Lancashire, Bolton and Wigan

Dr Jim Gardner, Medical Director, NHS Lancashire Mr Simon Hardy, Vascular Clinical Lead for Cumbria and Lancashire



What will it mean for vascular patients?

- Better prevention of disease
- Improved access to specialist skills
- Improved survival after limb amputation or aneurysm repair
- Improved outcomes
- A strengthening of existing clinical expertise at interventional centres





Why a service review?

- High mortality rates in UK and locally
- Vascular reviews underway in most areas of England
- Too many small centres without 24/7 facilities and low numbers of patients procedures
- Quality driven review not financially driven
- AAA screening programme starting this autumn across Cumbria and Lancashire and without the review patients will have to go to Newcastle or Manchester for treatment for aneurysm repair



- Currently many of our hospitals carry out specialist vascular procedures, some with quite low numbers of operations
- Patients treated in hospitals that perform fewer such operations are at greater risk of poor outcomes
- There is the potential to improve outcomes by grouping clinical expertise in specialist interventional centres supported by a vascular clinical network





Vascular Clinical Advisory Group Proposed a new model to

- Create a network of vascular specialists
- Ensure wherever possible services are provided locally (outpatients, day cases, laboratory tests)
- Ensure specialist work is undertaken in nominated specialist intervention centres with 24/7 facilities



Expert advice

- National lead for Vascular services has reviewed model and specification and praised it
- VSGB&I provided expert advisors to help with procurement exercise
- Consideration given to unique nature of Cumbrian geography and population





Rationale for specialist centres – ideal is:

- 1 million population covered
- 95% of patients should be triaged, referred and have arrived at the intervention centre within two hours of arrival at first hospital (VSGB&I 2012)
- Specification referred to 90 minutes guideline

Proposal

- 3 hospitals providing specialist interventional vascular services
- 1 in Carlisle
- Royal Preston and Royal Blackburn in Lancashire

Vascular Services Review

Service delivery

- All hospitals presently providing vascular services will continue to provide outpatients and day surgery
- Patients attending hospitals not designated as intervention centres will transfer for inpatient surgery (elective and emergencies)
- · This already happens at Barrow and Whitehaven
- · Whitehaven patients will continue to transfer to Carlisle





- Barrow patients will transfer to Preston presently on 2 days they transfer to Blackpool and on 5 days to Lancaster
- Incidence of aortic aneurysm emergencies in Barrow area is estimated at 2 cases per annum
- Vascular services at Lancaster are not being removed completely
- Vascular surgeons will still have presence on site during the day – operational protocols to be worked up prior to implementation of changes



Communication & Engagement

- OSC attended previously
- Regular (monthly) briefings to all media, and to stakeholders inc. LINks
- Targeted engagement and communication:
 - GPs, Hospitals, Councillors, MPs, VCFS
- Response to queries
- GP survey
- Patient/Public survey
- Interviews with patients





Patient and Public Survey

- 503 responses
- Majority (80%) are patients/service users
- What is important to respondents:
 - Getting the best possible treatment (96%)
 - Ensuring my safety is paramount (95%)
 - How experienced the surgeon is (91%)
 - The quickness of the procedure (75%)



Patient and Public Survey

- 75% would be able to travel further than their local hospital for specialist vascular care
- 65% would be willing to travel further for specialist vascular care
- The majority of respondents have indicated that while convenience of vascular services is important, improved outcomes and safety are vastly more important





Questions?

