Top 10 Priorities

The Vascular Priority Setting Partnership Setting the Agenda for UK Vascular Research

Vascular patients, carers and healthcare professionals have agreed the top ten research priorities across nine vascular sub-specialties.

AORTIC

Special Interest Group

If you have an interest in the top ten Aortic priorities you can contact the Aortic Special Interest Group via: <u>colin.bicknell@nhs.net</u>

Vascular PSP Top 10s

Aortic

A final workshop facilitated by the James Lind Alliance was held 13.04.21 and brought together patients and health care professionals to jointly agree a priority list for vascular aortic research.



What is the optimal management of patients with aortic aneurysm disease using individualised risk benefit ratios?



What causes aneurysms to grow and/or rupture?



Can we develop a test that could diagnose patients at risk of aortic aneurysm/dissection?



How do surgeons decide which treatment is best for aneurysms and are these decisions based on the latest evidence available?

What is the optimum medical therapy for patients with AAA to minimise expansion / rupture?



What causes an aneurysm or is associated with aneurysm formation and how can we prevent one developing?

What is the best way to monitor people after treatments to repair aneurysms to make sure they don't develop problems with their repair?

How do we make aneurysm surgery safer and reduce the risk of complications?

How do we reduce the time it takes to recover from aortic operations?



Should siblings be screened for AAA when there is a family history of aneurysm?