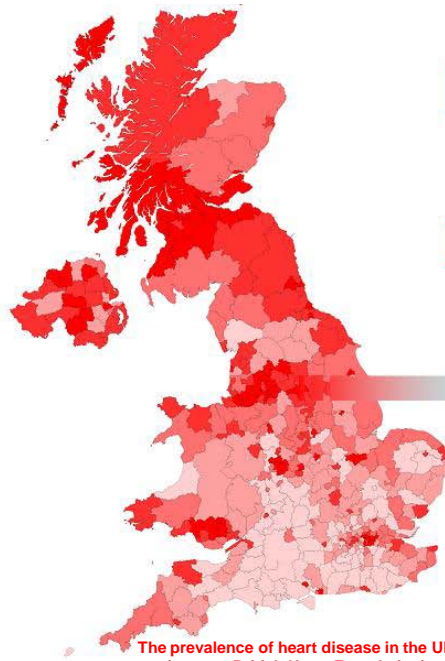


Multidisciplinary programme groups

1. Cardiovascular imaging
2. Endothelial cell biology & diabetes
3. Atherothrombosis & diabetes
4. Drug discovery & development
5. Cardiovascular engineering
6. Cardiac muscle and neuronal control



Multidisciplinary Cardiovascular Research Centre (MCRC)

www.cardiovascular.leeds.ac.uk



Discovery and innovation

- Bioprosthetic heart valve
- Genetic factors in heart disease and thrombosis
- MRI in myocardial diagnosis
- ACE2
- IGF BP2 protection
- Ion channel control by HO-2, thioredoxin and REST. TRPC1 role in neointimal hyperplasia
- Robotic planar patch

