

January 2020 Newsletter

Contributors: Maudrian Burton, Sabit Miah, Noshin Farzana Chowdhury, Natalie-Dee Bullock and Researchers







Information

Bart's BioResource (BBR) news and views is a monthly newsletter that showcases our research recruitment for the different layers of consent (data, biosamples, tissue donation \pm future contact) and our key locations where consenting currently takes place.

The *BBR* newsletter shares information on new sub project developments and also provides patient and staff feedbacks relevant to our research project.

The *BBR* can often support disease specific research projects and questions. If you would like to find out more or have any comments on this newsletter, please contact maudrian.burton1@nhs.net

Access to the project can be obtained by completing the below link

https://redcaphh.c-cloudservices.net/surveys/?s=yzBAF4pBrY





Patient Feedback

"We need research to advance our healthcare. I am keen to participate"

Anonymous participant

"I have already participated in the past. Do you have a system to show that I've consented previously?"

Anonymous participant





Staff Feedback

"It was really good to have you in clinic today. The patients were impressed that they could participate in research and have their routine clinical bloods taken at the same time"

Anonymous member of staff

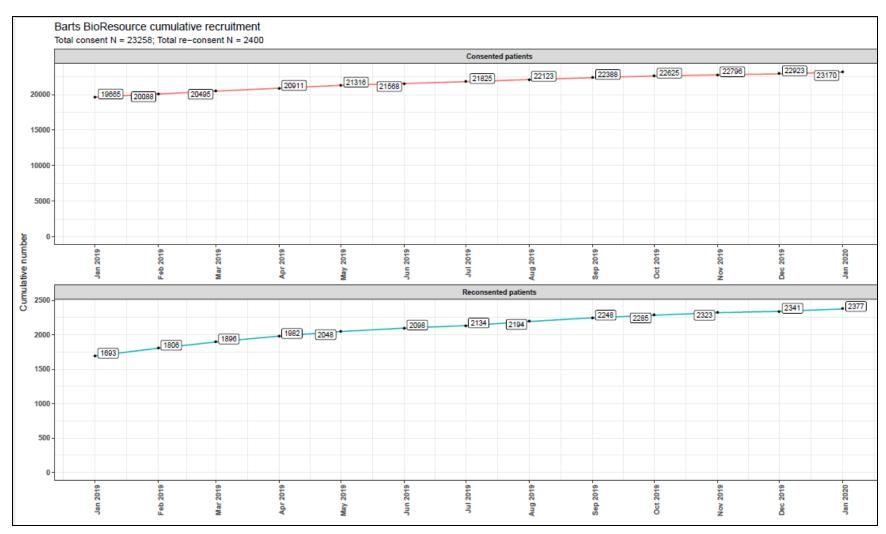
"Keep up the good work!"

Anonymous member of staff



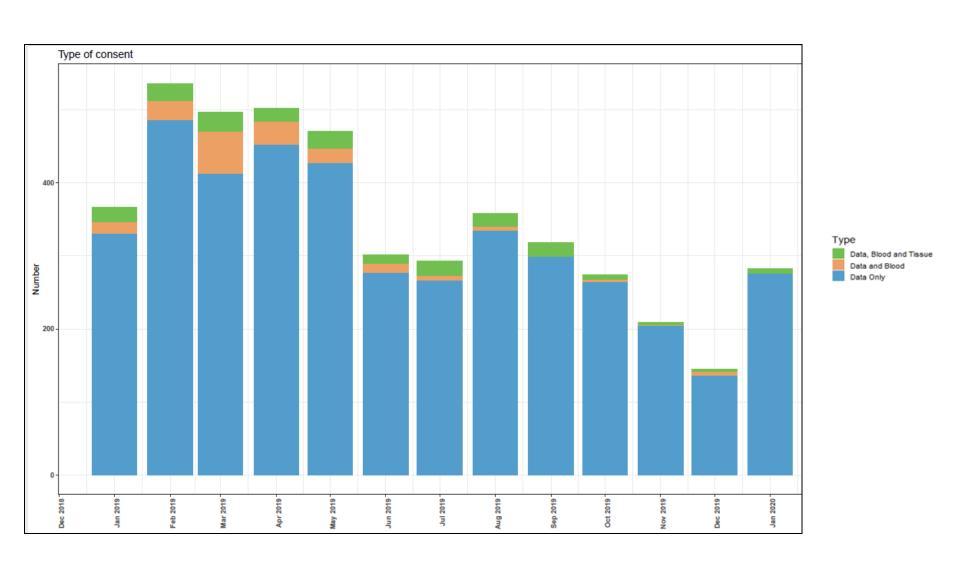
Cumulative Recruitment





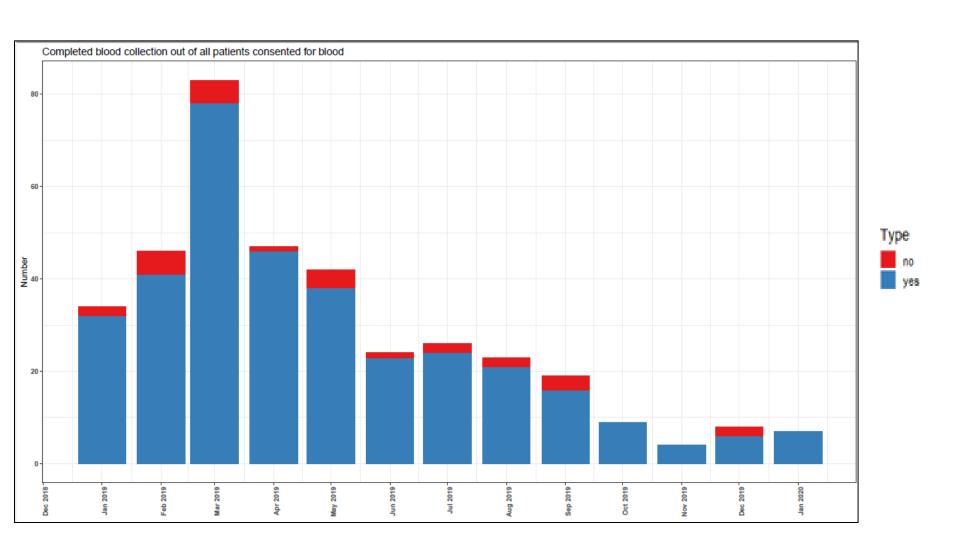
Recruitment to Respective Stratums





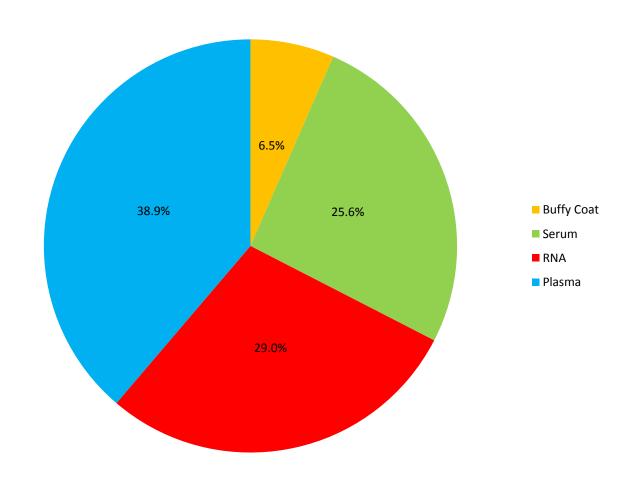


Proportion of Blood Sample Collection



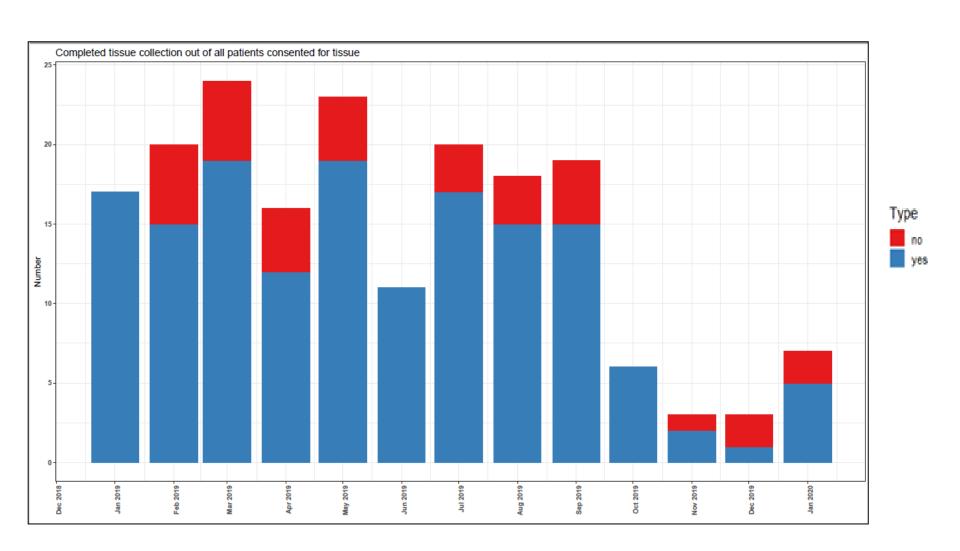


Number to date of Bio Samples within the BBR









Types of tissue samples collected and stored within the BBR

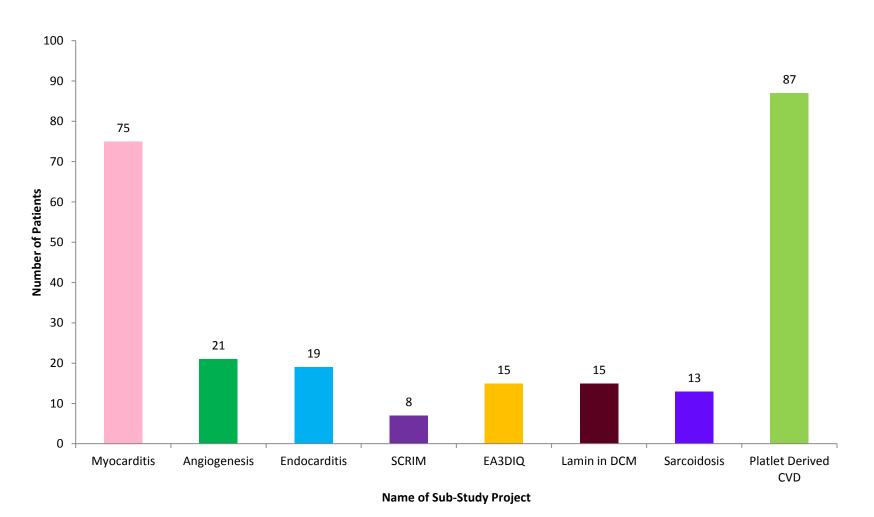


Type of Tissue	Condition
Left Atrial Appendage	Wet
Left Atrial Appendage	Dry
Left Atrial Appendage	Fat
Right Atrial Appendage	Wet
Right Atrial Appendage	Dry
Right Atrial Appendage	Fat
Fairendial Feb	Wet
Epicardial Fat	Wet
Epicardial Fat	Dry
Pericardial Fat	Wet
Pericardial Fat	Dry
Subcutaneous Fat	Wet
Subcutaneous Fat	Dry
Mediastinal Fat	Wet
Mediastinal Fat	Dry
Ascending Aorta	Wet
Ascending Aorta	Dry
Descending Aorta	Wet
Descending Aorta	Dry
Aortic Arch	Wet
Aortic Arch	Dry
Abdominal Aorta	Wet
Abdominal Aorta	Dry
Aortic Root	Dry
Aortic Aneurism	Wet
Aortic Aneurism	Dry
Abdominal Aortic Aneurism	Wet
Abdominal Aortic Aneurism	Dry
Mitral Valve	Wet
Mitral Valve	Dry
Mitral Valve Cordage	Wet
Mitral Valve Cordage	Dry
Aortic Valve	Wet
Aortic Valve	Dry
Aortic Valve Aortic Valve Leaflet	Dry
Aditic valve Leallet	ыу

Septum	Wet
Septum	Dry
Ventricular Muscle	Wet
Ventricular Muscle	Dry
Medistinal Lymph Node	Wet
Medistinal Lymph Node	Dry
Left Atrial Wall	Wet
Left Atrial Wall	Dry
Left Ventricle	Wet
Left Ventricle	Dry
Vein	Dry
Vein	Wet
Aneurysm Plaque	
Para-Aortic Lymph Node	Dry
Para-Aortic Lymph Node	Wet
Thymic Tissue with Medistinal Fat	Dry
Thymic Tissue With Medistinal Fat	Wet

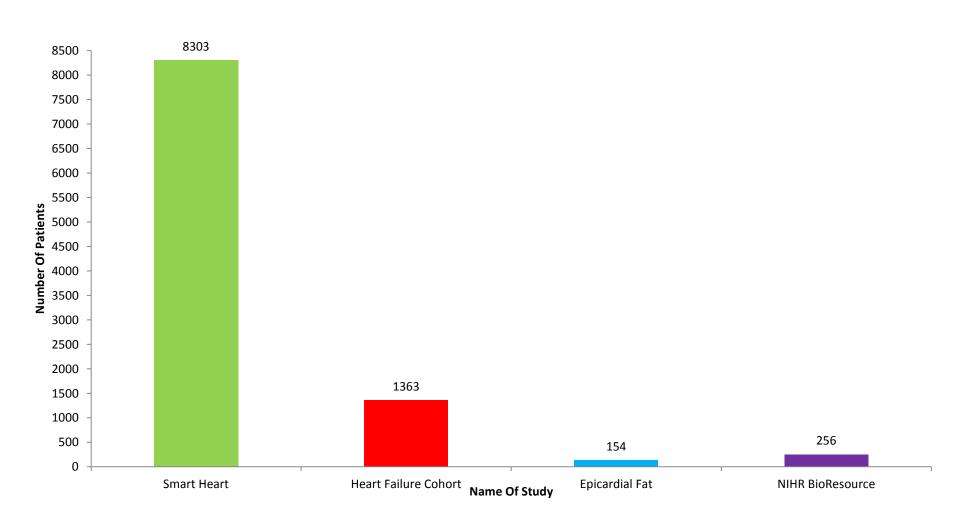
NHS Trust

Overall patient sub-study recruitment by PhD students, supported through the BBR



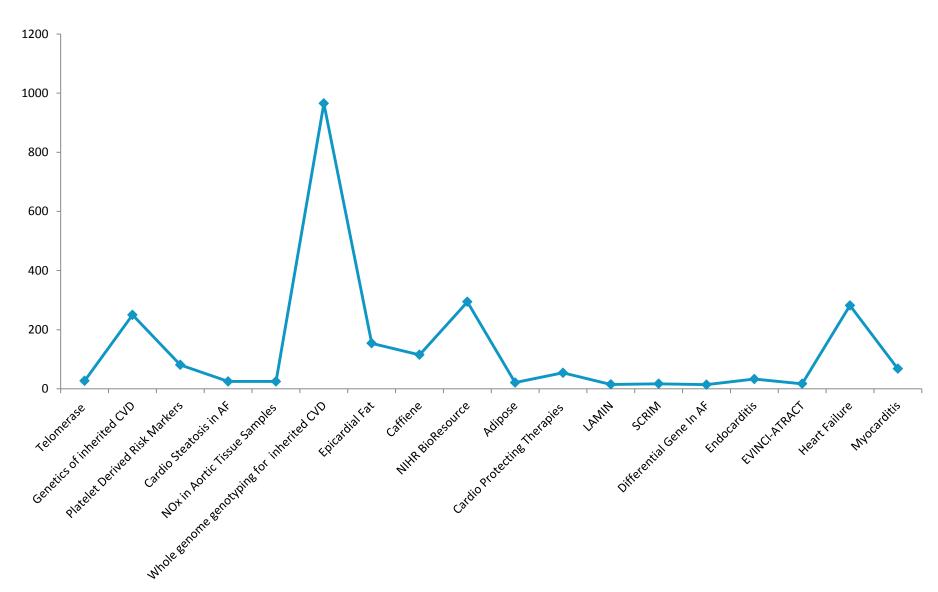
NHS Trust

Large scale sub-study recruitment



Sub Study Retrieval List

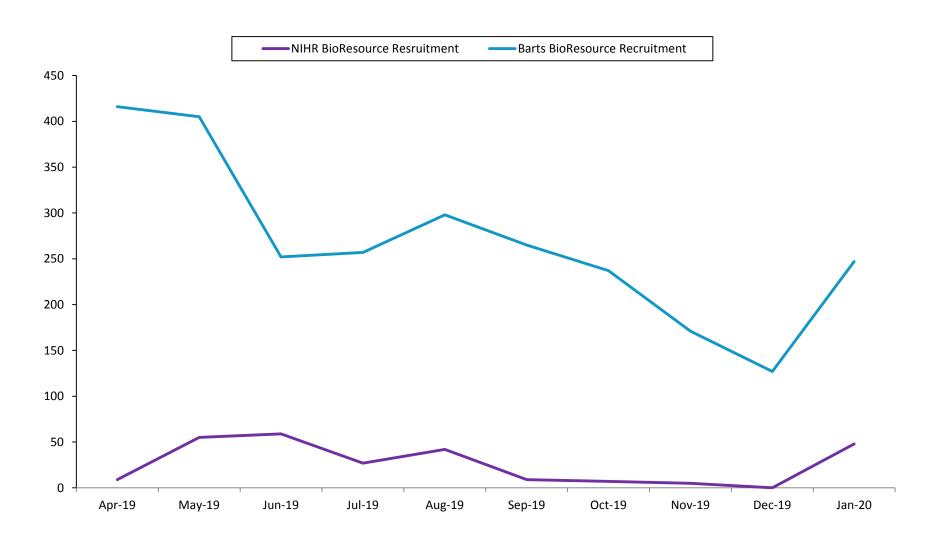






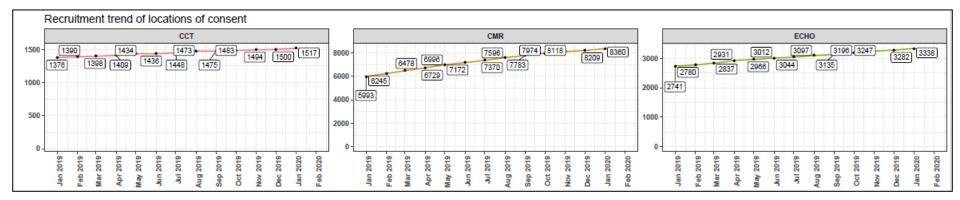


Barts BioResource and NIHR monthly recruitment



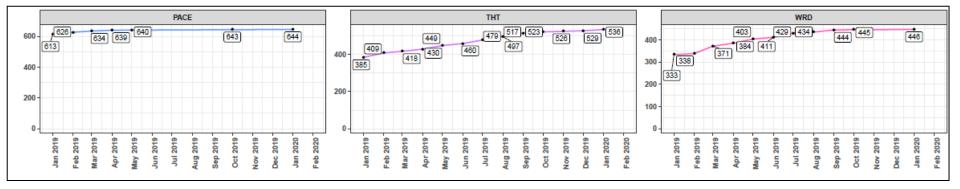
Trends in Recruitment locations





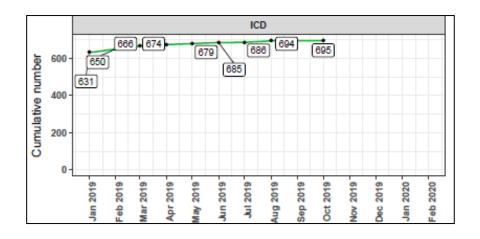
Trends in Recruitment locations

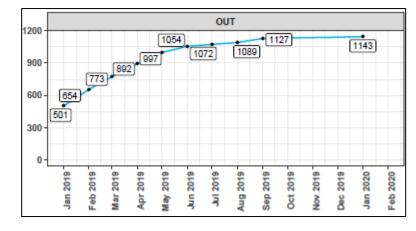




Trends in Recruitment locations

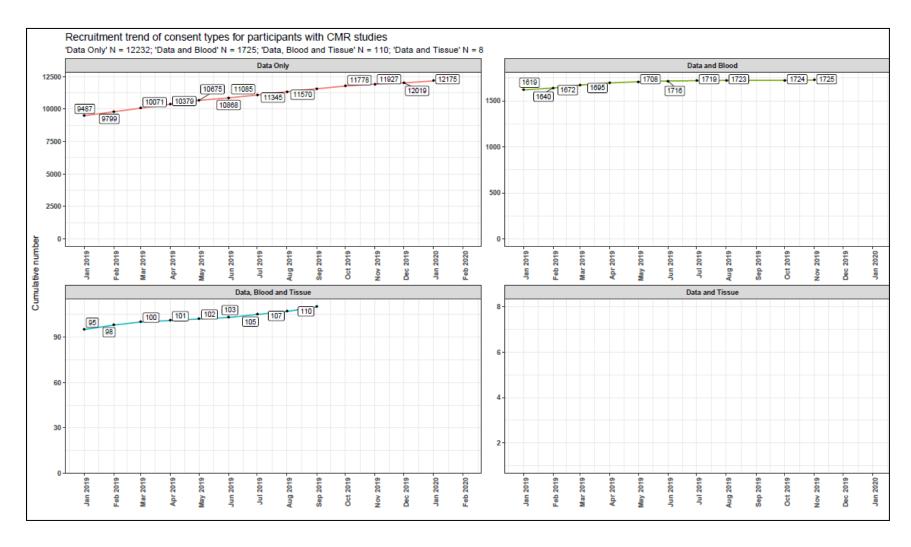






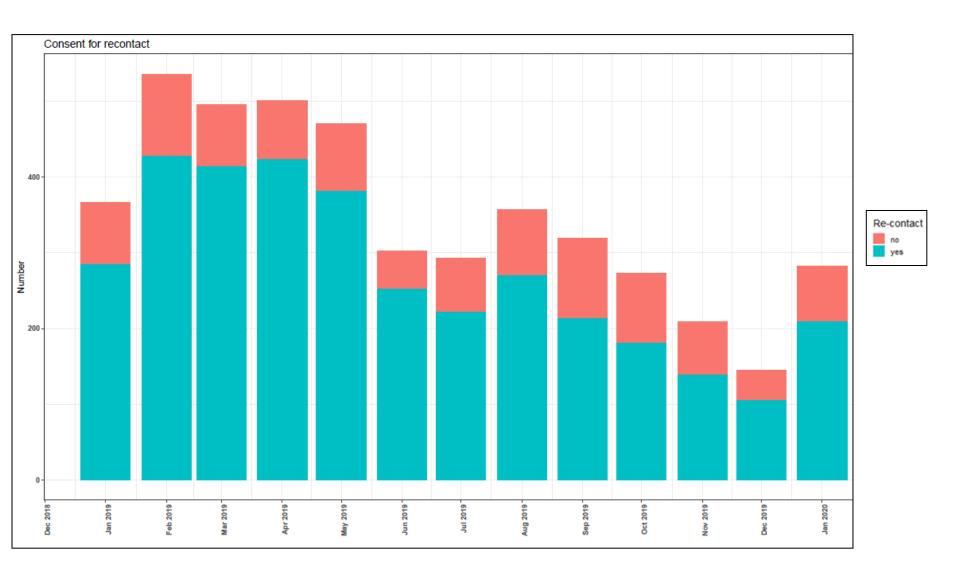






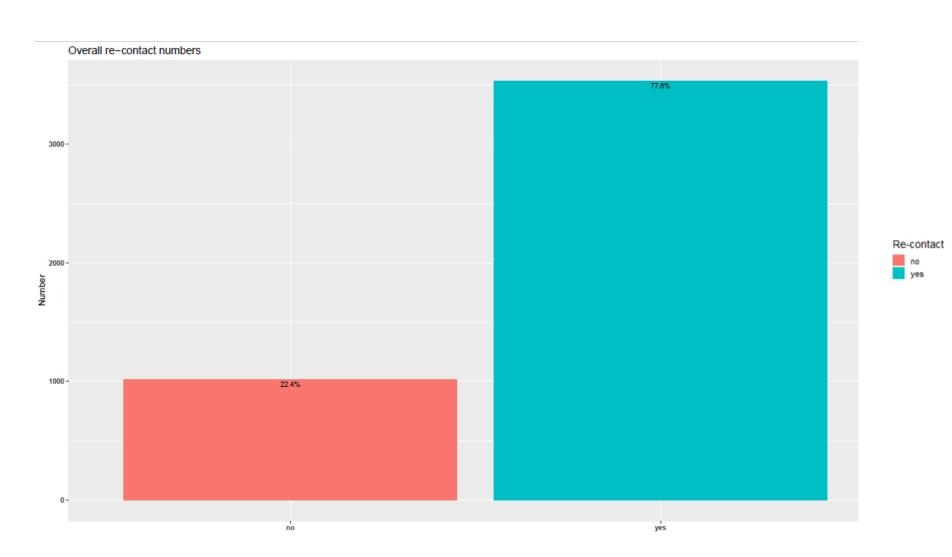
Trends in Consent to be Re-Contacted





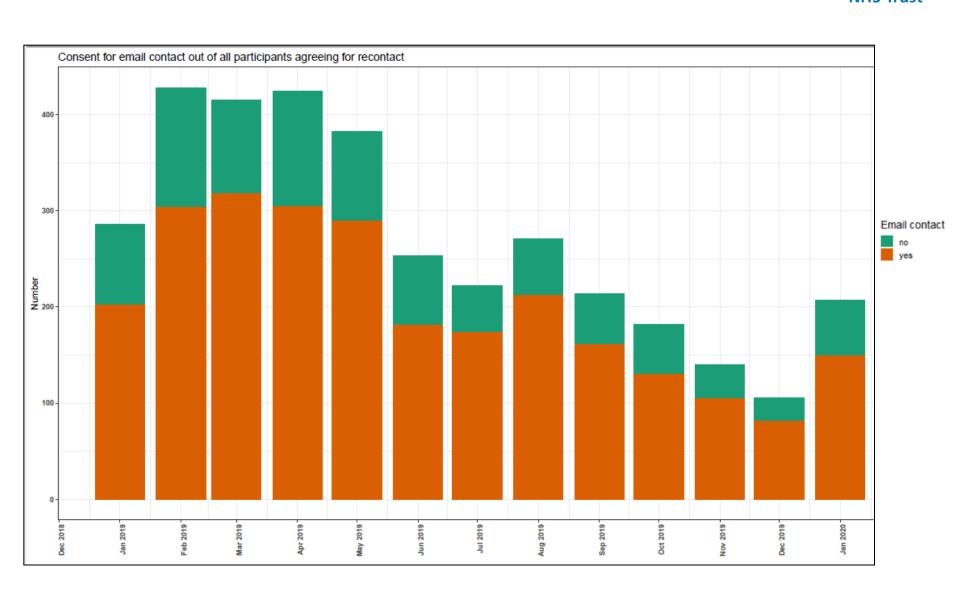
NHS Trust

Proportion of Patients Consented for Re-Contact Barts Health



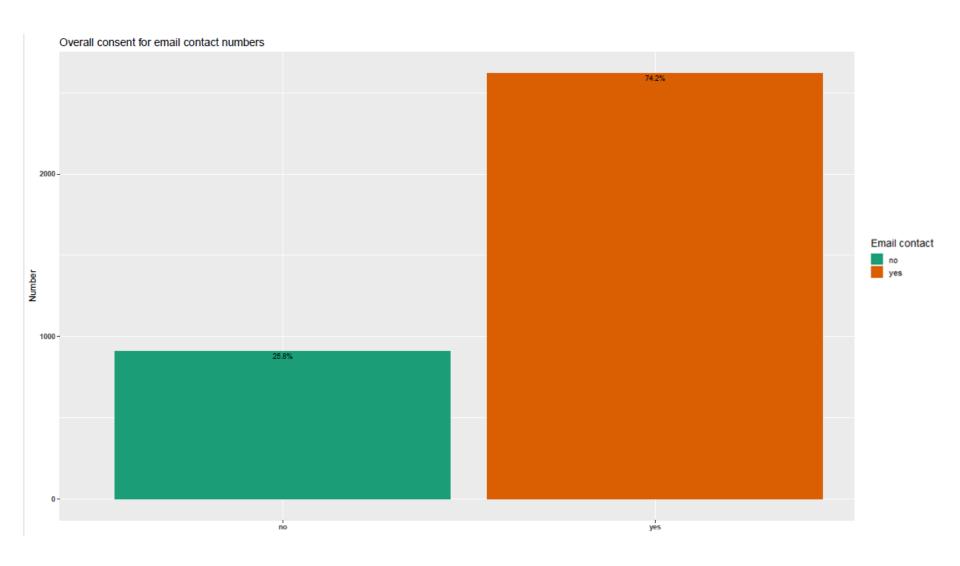
NHS Trust

Trends in Patients Consenting to E-Mail Contact



Barts Bi@Resource Future Contact Via E-Mail

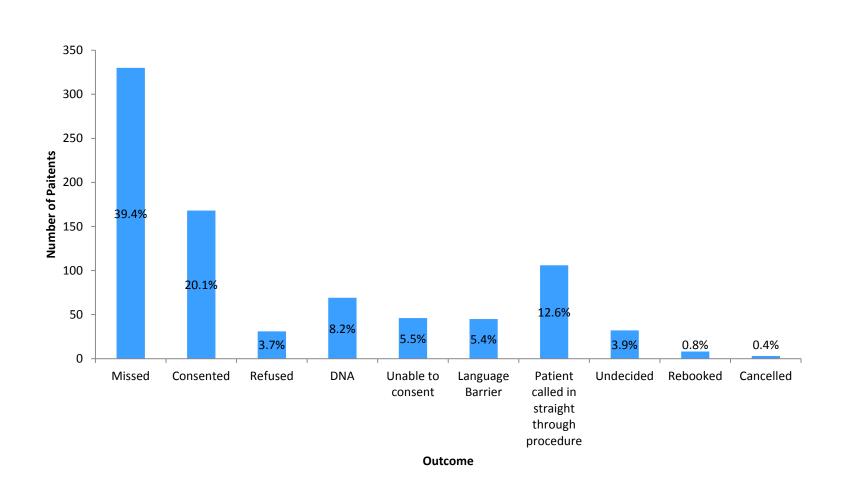






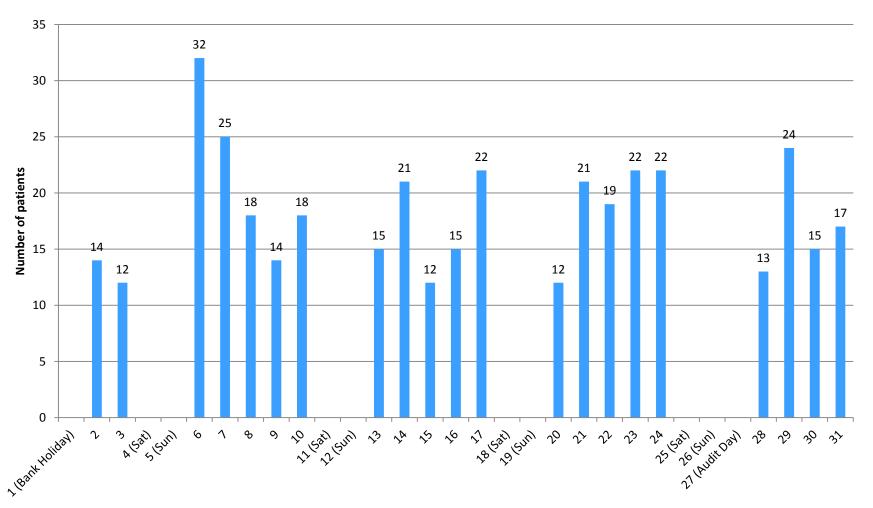


Proportion of Cardiac Imaging Patients Recruited





Patients Missed as Out of Hours in the Cardiac Imaging Unit January 2020



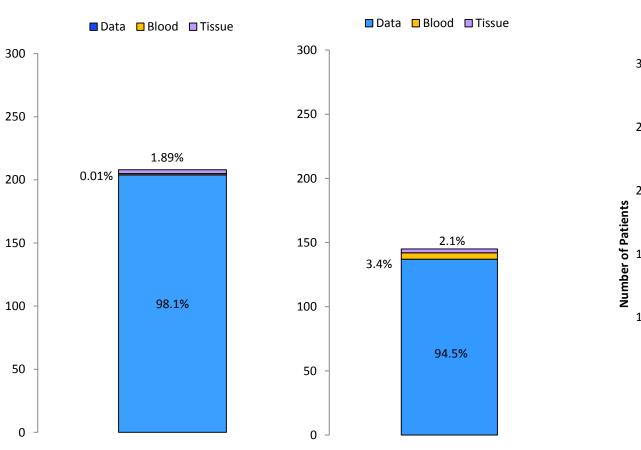


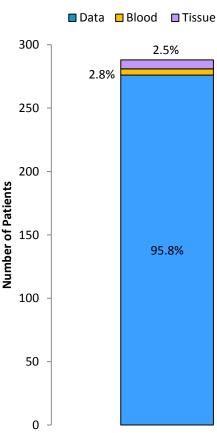
Ratio of Data, Blood and Tissue for three consecutive months

November 2019

December 2019

January 2020







Overall Ratio of Data, Blood and Tissue

