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Barts Resource

March 2019 Newsletter

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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.burton@bartshealth.nhs.uk

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 make progress, so I am happy to take part.”



Staff Feedback



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Cumulative Recruitment



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Recruitment to Respective Stratum



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Proportion of Blood Sample Collection



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Number to date of Biosamples within the BBR



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Proportion of Tissue Sample Collection

Type of tissue samples within the BBR



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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
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 Leaflet	Dry

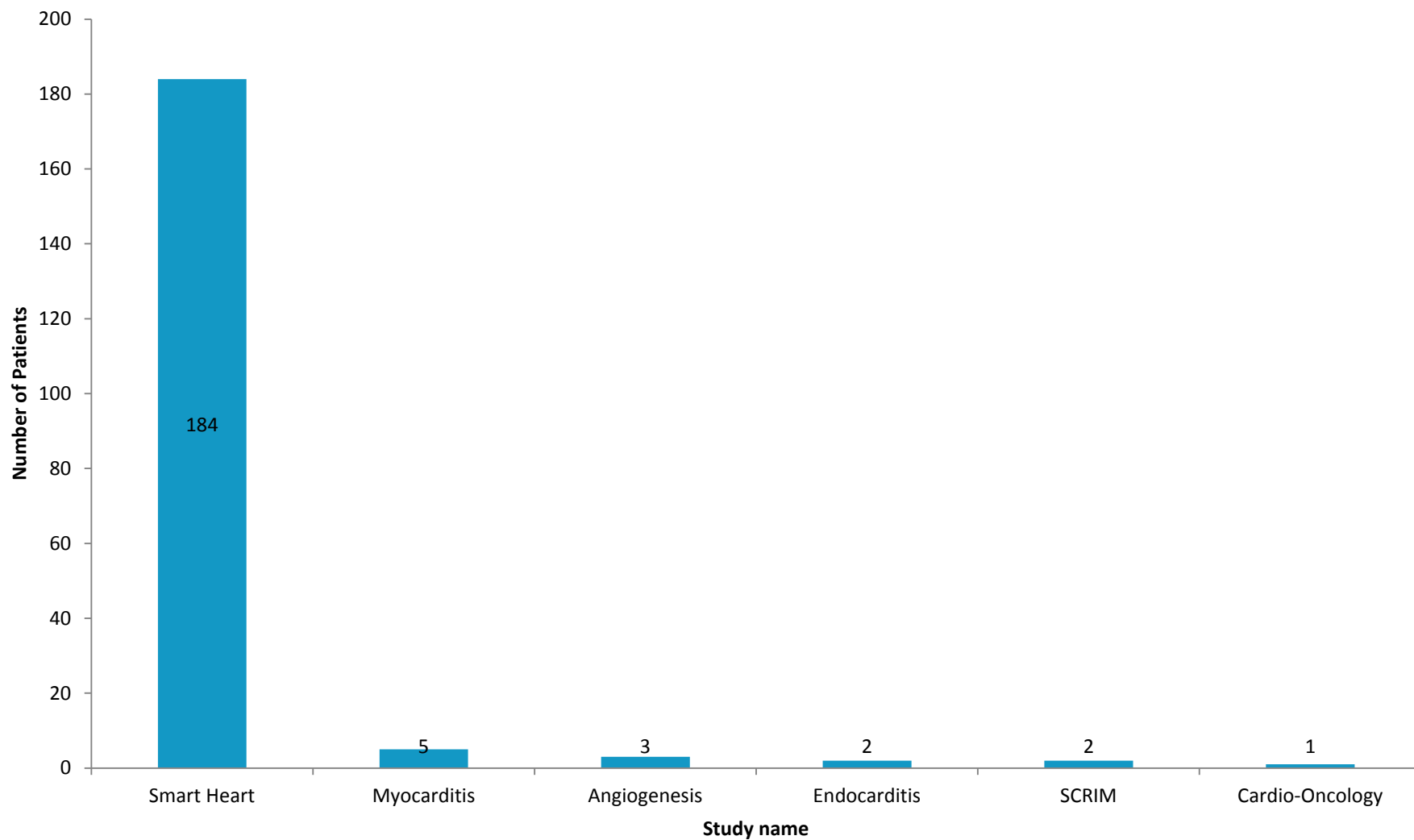
Septum	Wet
Septum	Dry
Ventricular Muscle	Wet
Ventricular Muscle	Dry
Medistinal Lymph Node	Wet
Medistinal Lymph Node	Dry
Left Atrial Wall	Wet
Left Atrial Wall	Dry
Left Ventricle	Wet
Left Ventricle	Dry
Vein	Dry
Vein	Wet
Aneurysm Plaque	
Para-Aortic Lymph Node	Dry
Para-Aortic Lymph Node	Wet

Location of Patient Recruitment



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Sub-Study Recruitment



Researchers recruiting into the BBR



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Clinical areas of BBR recruitment



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Trends in Recruitment locations



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Trends in Recruitment locations



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Trends in Recruitment locations



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Cardiac MRI and Respective Stratum



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Trends in Consent to be Re-Contacted



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Proportion of Patients Consented for Re-Contact



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Proportion of Consent to E-Mail Contact

Future Contact Via E-Mail



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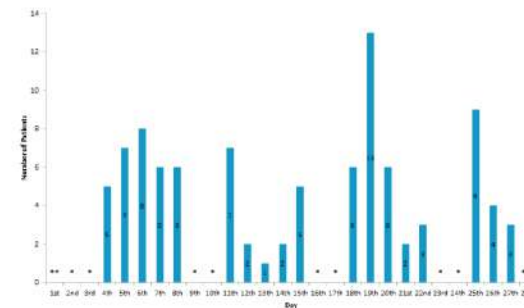
Proportion of Cardiac Imaging Patients Recruited

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Patients Missed as Out of Hours in the Cardiac Imaging Unit March 2019



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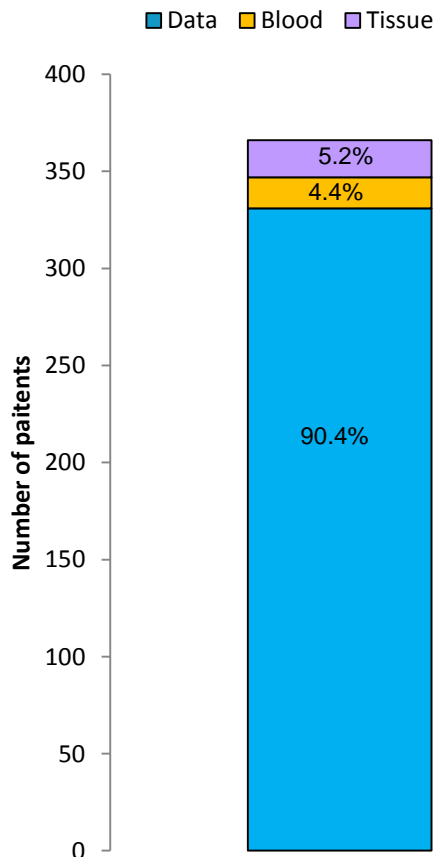


Ratio of Data, Blood and Tissue for three consecutive months

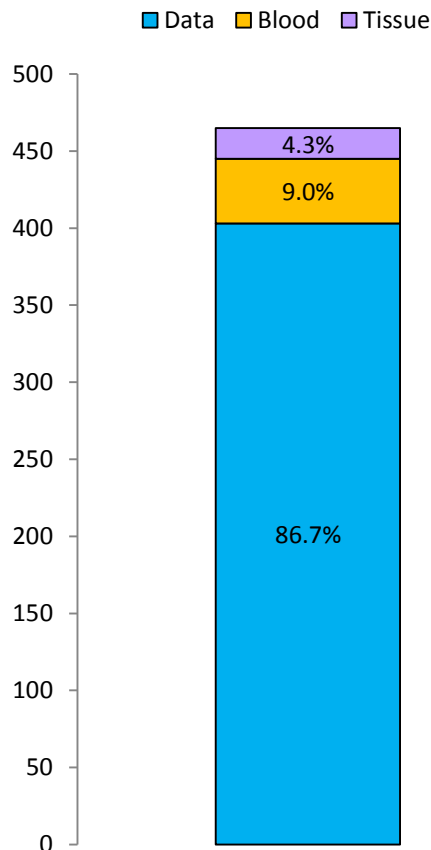


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January 2019



February 2019



Overall Ratio of Data, Blood and Tissue



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