

A Registry Study to Characterise Genetic and Pathway Biomarkers in Noonan Syndrome and other RASopathy Patients

We are carrying out a study to learn more a heart condition called Hypertrophic Cardiomyopathy, which is a thickening of the heart muscle wall (enlarged heart) which affects some people who have Noonan, cardio-facio-cutaneous and Costello syndromes. This aim of the study is to understand more about how this condition develops in the hope that we may be able to develop treatments in the future. To do this, we are interested in seeing people (children and adults) who have one of these conditions and cardiomyopathy.

Taking part in the study involves an examination by the study doctor, blood tests and a scan of the heart. You will have 3-5 appointments for these tests during the year.

If you would like to know more about the study, please contact us directly by post, telephone or email as shown below.

Dr Bronwyn Kerr

Genetic Medicine, St Mary's Hospital, Oxford Road, Manchester M13 9WL

(0161) 276 3742 bronwyn.kerr@cmft.nhs.uk

Patient Support Group Advert version 1, 11 April 2013