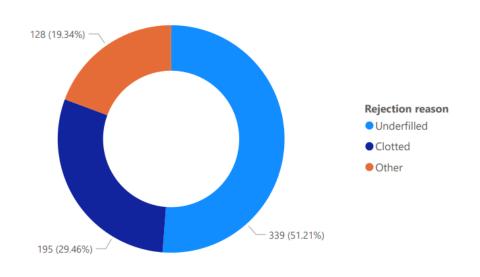


Haematology update – Sample Rejection

Clyde Sector

Under filled specimens accounted for 51% of rejected Haematology samples in July.



Please try to follow sample volume guidance, as provided in our service user handbook available at the website <u>Clyde Sector Haematology - NHSGGC</u> Limiting under filled specimens will reduce the need for patients to be re-bled.

Laboratory Genetics

Laboratory Genetics forms part of the West of Scotland Centre for Genomic Medicine and is co-located with the Clinical Genetics Service at the Queen Elizabeth University Hospital. The laboratory provides a comprehensive diagnostic genetic service for the patients of the West of Scotland and offers specialised testing to the whole of Scotland, the UK and overseas. Further details on our services, including departmental user manual and test directories can be found here Laboratory Genetics – NHSGGC

Laboratory Genetics carries out molecular testing for HFE-related Hereditary Haemochromatosis (HH) which has a reporting time of 28 days. The analysis detects the presence of the sequence variants c.845G>A p.(Cys282Tyr) and c.187C>G p.(His63Asp) in the HFE gene. Unlike the results of biochemical testing, this genetic test result will not change over time and therefore does not need to be repeated once a result has been issued. Testing of patients under the age of 16 is not routinely performed. Genetic reports for HFE-related HH can be emailed directly to your practice. If you wish this service activated, please contact molgen@gc.scot.nhs.uk.

We would be delighted with your feedback on issues that you would like us to address in the newsletter. Comments or suggestions can be sent to: John Mallon (<u>John.Mallon@ggc.scot.nhs.uk</u>), Dr Iain Jones (<u>Iain.Jones2@ggc.scot.nhs.uk</u>) or Martin Wight (<u>Martin.Wight@ggc.scot.nhs.uk</u>)