

Hereditary Haemochromatosis Care Pathway

Aim: Cascade test so that C282Y homozygotes and C282Y/H63D heterozygotes are identified

Hereditary haemochromatosis is a condition leading to a build up of iron in the body. There are two common genetic variants (mutations) in the *HFE* gene; these are called C282Y and H63D. Affected individuals most commonly have two C282Y variants (homozygotes) or a C282Y and a H63D variant (compound heterozygotes).

Further information for health professionals and patients is available on the Haemochromatosis UK website: <https://www.haemochromatosis.org.uk/>

How to Request Genotyping

Genetic testing forms can be accessed via the Wessex Regional Genetics Laboratory website: www.wrgl.org.uk by clicking on the 'Referral Forms' tab, selecting 'Molecular Genetics' then printing the form titled "post-natal referral form". GP to complete patient details and own details under "Referring Consultant".

