

30 August 2024

Genetic Tests for Genetic Haemochromatosis

Under the Freedom of Information Act, please may I request the following information from you in respect of genetic testing services provided by you? For the most recent 12-month period available, please could you confirm:

- a) The total number of HFE genetic tests for genetic haemochromatosis undertaken by you. By “HFE” we mean, type 1 genetic haemochromatosis.

For period 01 August 2023 to 31 July 2024:

Total samples received	5039
Samples that did not meet criteria	1021
Total samples tested	4018

- b) The total number of non-HFE genetic tests for genetic haemochromatosis undertaken by you. By “non-HFE”, we mean type 2, 3, 4 or other non-type 1 genetic tests.

There were two non-HFE tests requested during this period.

- c) For the tests completed in (a) the number of results classified by result.

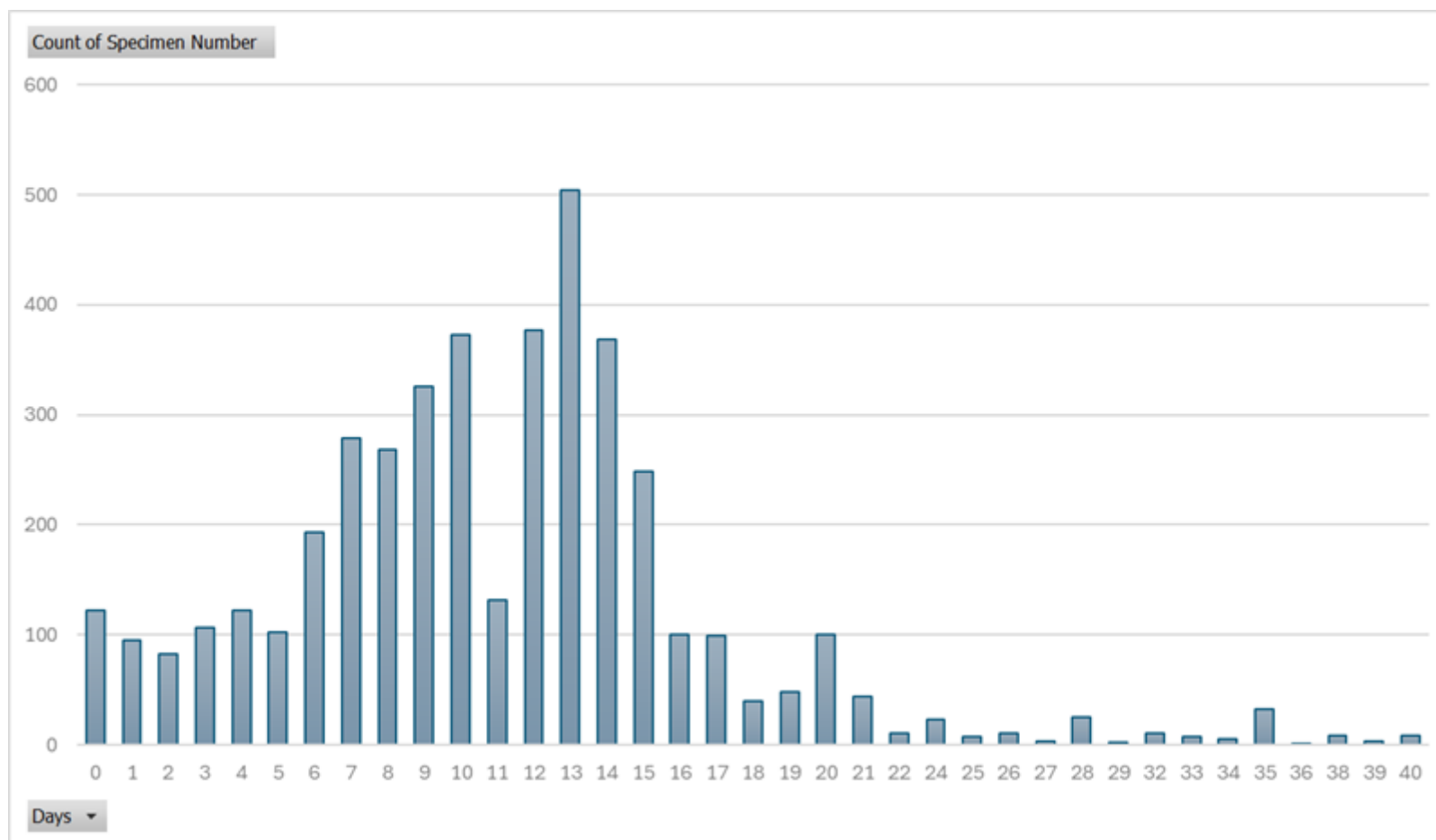
Compound Heterozygote	Heterozygous C282Y	Heterozygous H63D	Homozygous C282Y	Homozygous H63D	No Variant detected	Total tested
521	1101	690	613	168	925	4018

- d) For the tests completed in (a) the minimum, maximum, median and mean number of days between receipt of sample and reporting of sample results to the referring clinician or healthcare provider.

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Turnaround times for testing is 6 weeks from receipt of sample.

Minimum: 0 days (5 minutes – a previously tested sample)
Maximum: 40 days (8 samples received on 03/07/2024, reported on 12/08/2024)
Average (Mean): 11 days (11.065578 days = 11 days, 1 hour, 34 minutes)
Median: 11 days



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e) For the tests completed in (b) the number of results classified by result.

No results to date

f) For the tests completed in (b) the minimum, maximum, median and mean number of days between receipt of sample and reporting of sample results to the referring clinician or healthcare provider.

No results to date