

Freedom of Information Act Request

Excel spreadsheet with information for Q 6 – 21 broken down by each pathology provider in your trust

1. What is the size of your trust's serviceable population?

Serving a population of more than 440,000

2. How many patients has the trust tested for the following clinical biochemical markers in the last 12 months?

- | | |
|---|--------|
| a. C-reactive protein (CRP) | 105618 |
| b. High-sensitivity C-reactive protein (hs-CRP) | N/A |
| c. Lipoprotein-a (Lp(a)) | 3 |

3. Is there a limit to the frequency of the following tests per patient?

- | | |
|---|--|
| a. C-reactive protein (CRP) | No |
| b. High-sensitivity C-reactive protein (hs-CRP) | N/A |
| c. Lipoprotein-a (Lp(a)) | Only available to limited consultants. |

4. Please provide the name and post code of all the pathology providers in your trust
Pathology, Doncaster & Bassetlaw Teaching Hospitals NHS Foundation Trust, Thorne Road, Doncaster, DN2 5LT

5. Do you outsource any testing to commercial labs? If yes, please provide the names of each commercial provider

Assuming only relevant to 3 tests listed. Lipoprotein-a (Lp(a)) – sent to other NHS laboratory – not a 'commercial lab'

Please answer the following questions for each pathology provider in your trust

6. Does the laboratory currently offer testing for the following?

- | | |
|---|------------------------|
| a. C-reactive protein (CRP) | Yes |
| b. High-sensitivity C-reactive protein (hs-CRP) | No |
| c. Lipoprotein-a (Lp(a)) | Yes as a referred test |

7. What is the average turnaround time for an outpatient from blood sample collection to sharing of results for CRP and hs-CRP?

We offer TAT of 4 hours for out-patient work taken in hospital. 24 hours if bloods requested but take at a GP surgery.

Average achieved TAT is 4.2 hours

Our Ref: 639

October 2024

8. Is CRP offered as a standalone test or part of a panel?

Standalone but is part of some A&E panels.

9. Is hs-CRP offered as a standalone test or part of a panel?

N/A

10. What machines are used to conduct CRP testing in your laboratory?

Abbott Alinity

11. What machines are used to conduct hs-CRP testing in your laboratory?

N/A

12. What is the lowest limit of detection (in mg/L) that you report for CRP?

1 mg/L

13. What is the lowest limit of detection (in mg/L) that you report for hs-CRP?

N/A

14. How many requests for measurement of CRP did your laboratory complete in the last 12 months?

291255

15. How many requests for measurement of hs-CRP did your laboratory complete in the last 12 months?

N/A

16. What is the maximum number of CRP tests that your laboratory can conduct in one month?

Unable to state on mainline analysers – no capacity issues

17. What is the maximum number of hs-CRP tests that laboratory can conduct in one month?

N/A

18. What is the cost of running a single CRP test in your laboratory? *Please provide a breakdown of cost of running the test and all-in cost considering operations, FTEs etc.*

Part of Managed service Contract – unable to breakdown

19. What is the cost of running a single hs-CRP test in your laboratory? *Please provide a breakdown of cost of running the test and all-in cost considering operations, FTEs etc.*

N/A

20. How much are you reimbursed for a single CRP test in your laboratory?

£2.08 for NHS patients but this is about to increase.

21. How much are you reimbursed for a single hs-CRP test in your laboratory?

N/A