

Ref: FOI/CAD/ID 3926

**Please reply to:**  
FOI Administrator  
Trust Management  
Maidstone Hospital  
Hermitage Lane  
Maidstone  
Kent  
ME16 9QQ

Email: mtw-tr.foiadmin@nhs.net

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### **Freedom of Information Act 2000**

I am writing in response to your request for information made under the Freedom of Information Act 2000 in relation to Lymphoma Subtyping.

1. *Do you provide a lymphoma testing service?*
2. *Do you participate in an EQA program for lymphoma testing?*
3. *Approximately how many lymphoma cases are tested? (per month or per year, whichever is easier to determine)?*
4. *Approximately how many of these samples are B-cell lymphomas? (per month or per year or as a percentage of lymphoma samples above, whichever is easier to determine)?*
5. *Do you perform DLBCL subtyping?*
6. *Approximately how many samples are DLBCL positive? (per month or per year, whichever is easier to determine)?*
7. *Which DLBCL algorithm do you use to classify subtypes?*
8. *Which IHC antibodies are used for DLBCL subtyping?*
9. *Which IHC platform/autostainer do you use for DLBCL subtyping?*
10. *Is Gene Expression Profiling (GEP) used for DLBCL subtyping?*
11. *Approximately how many DLBCL samples are tested using GEP? (per month or per year, whichever is easier to determine)?*
12. *If GEP is used to test for DLBCL which platform is used in your lab?*
13. *What is the laboratory turnaround time for DLBCL subtyping using IHC?*
14. *What is the laboratory turnaround time for DLBCL subtyping using GEP?*
15. *Are any additional tests performed to help confirm a diagnosis of DLBCL?*
16. *If multiple tests are performed to confirm DLBCL, how are the reports issued?*
17. *Who pays for DLBCL testing?*

1. Yes, as in-house service

Some blocks for clonality sent to Kings, our regional hub

2. Yes. NEQAS immunohistochemistry and Consultant personal interpretative EQA (BLPG)

3. 1300 approx. cases per year

4. Over 90%

5. Yes, as in-house service

6. Data not held

7. Hans'

8.

CD10

BCL6

BCL2

MUM1

Ki67/mib1

9.

Ventana. Please specify model:Roche Ventana Ultra

10.

Yes, but for research purposes only – sent away to Germany

11. Data not held

12.

Not Applicable

13. About one -two days

14. Not Applicable

15.

BCL2. IHC / FISH / FISH outsourced to Kings

BCL6. IHC / FISH / FISH outsourced to Kings

MYC. FISH outsourced to Kings

EBV. IHC

16.

Interim reports are sent on completion of each test and a final integrated report is issued that combines all results

17.

Laboratory