



## Freedom of Information Request: Our Reference CTMUHB\_187\_26

### You asked:

1. Where, if at all, does the Health Board carry out lumbar punctures (cerebrospinal fluid) for diagnosing patients with **Alzheimer's Disease**?

	Yes / No
Lumbar punctures carried out within the Trust itself	No
Lumbar punctures referred elsewhere and carried out external to the Trust	No
Trust does not carry out lumbar punctures to diagnose Alzheimer's Disease	Yes

2. Please provide a list of the full names of other Trusts or other organisations to which the Trust refers patients for lumbar puncture procedures in the diagnosis of **Alzheimer's Disease**.

Full name of organisation(s)
N/A

3. How many lumbar puncture procedures to test for **Alzheimer's Disease** were performed in the last three-month period for which data are available?

	Number of procedures
Number of lumbar punctures	N/A

4. Where, if at all, does the Health Board carry out Blood Biomarker (BBM) tests for diagnosing **NHS patients** with **Alzheimer's Disease**?

	Yes / No
Pathology laboratory within the Trust	No
Pathology laboratory external to the Trust	No
Trust does not test for BBMs to diagnose Alzheimer's Disease	Yes

5. Please provide a list of the full names of other Trusts or other organisations, to which the Trust refers Blood Biomarker tests for the diagnosis of **Alzheimer's Disease** for **NHS patients**.

Full name of Trust or organisation(s)
Cardiff & Vale University Health Board
Swansea Bay University Health Board

6. Please provide the number of BBM tests for **Alzheimer's Disease** conducted over the last three-months, regardless of whether they were carried out within your organisation or sent to an external pathology laboratory.

	Number of tests TOTAL	Number of tests NHS patients	Number of tests Private Sector
Number of Blood Biomarker tests	N/A	N/A	N/A

7. Which of the following biomarker tests were used to detect **Alzheimer's Disease**?

	Yes / No
pTau181 immunoassay tests	N/A
pTau217 immunoassay tests	N/A

8. Please provide a list of the full names of other Trusts or other organisations, to which the Trust refers samples for **pTau181** and **pTau217** immunoassay testing for **Alzheimer's Disease**?

Full name of Trust or organisation(s)
Swansea Bay University Health Board
Cardiff & Vale University Health Board

9. How many **pTau181** immunoassay tests were conducted to test for **Alzheimer's Disease** in the last three-months?

	Number of tests TOTAL	Number of tests NHS patients	Number of tests Private Sector
Number of pTau181 tests	N/A	N/A	N/A

10. Is **pTau181** testing for Alzheimer's Disease linked to, or conducted in conjunction with, clinical trials?

	Yes / No
pTau181 Testing associated with clinical trial activity	No

11. How many **pTau181** immunoassay tests were conducted for **Alzheimer's Disease** as part of a clinical trial?

Number of pTau181 tests	N/A
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12. How many **pTau217** immunoassay tests were conducted to test for **Alzheimer's Disease** in the last three-months?

	Number of tests TOTAL	Number of tests NHS patients	Number of tests Private Sector
Number of pTau217 tests	N/A	N/A	N/A

13. Is **pTau217** testing for **Alzheimer's Disease** linked to, or conducted in conjunction with, clinical trials?

	Yes / No
pTau217 Testing associated with clinical trial activity	Yes - We do not hold the data for this trial.

14. How many **pTau217** immunoassay tests were conducted for **Alzheimer's Disease** as part of a clinical trial?

Number of pTau217 tests	No data held
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15. Does your organisation participate in any of the following clinical trials?

	Yes / No
READ-OUT	
ADAPT	
Other(s) please specify below:	Yes
SANDBOX	

16. Which of the following metrics are used by the Trust to measure Blood Biomarker in the diagnosis of **Alzheimer's Disease**?

	Yes / No
Number of tests	No
Number of kits	No
Number of runs	No
Number of units	No
Number of patients	No