Freedom of Information Request: Our Reference CTMUHB_450_26

You asked:

Please treat this as a request under the Freedom of Information Act 2000.
This request concerns placental growth factor (PlGF)-based testing—including standalone PlGF assays and sFlt-1/PlGF ratio tests—for suspected pre-eclampsia. Please provide:

1. **Whether the Health Board currently offers PlGF-based testing.**

   We can confirm that Cwm Taf Morgannwg University Health Board (CTMUHB) does not currently offer PlGF-based testing.

2. **The hospitals or maternity services where it is available.**

   N/A.

3. **The test and manufacturer used, and whether testing is performed in-house or by another laboratory**.

   N/A.

4. **The number of tests performed or ordered in 2023/24, 2024/25 and 2025/26 to date.**

   N/A.

5. **A copy or link to the current clinical guideline or pathway governing its use.**

   N/A.

6. **If testing is not available, whether there are any recorded plans to introduce it.**

   PlGF testing is currently not available at CTMUHB.

   However, a business case has been submitted and agreement recently given for the business case to progress, through Clinical Biochemistry and Obstetrics working collaboratively.

   Analyser to be used will be the Quidel Triage.

   The service will be provided at Prince Charles and Princess of Wales Hospitals.

   The implementation of PlGF will likely take place within the next 6 to 12 months.

7. **If another organisation provides this testing for the Health Board's patients, please identify that organisation.**

   N/A.