

<b>Reference:</b>	FOI.9219.22
<b>Subject:</b>	Coagulation testing
<b>Date of Request:</b>	22 June 2022

**Requested:**

1. Does your Trust routinely offer Laboratory based Coagulation testing? (please answer either yes or no to this question).
2. *If you answered yes to question 1, can you please provide us with a list of the tests that you perform.*
3. *If you answered yes to question 1, can you please tell us if any of these tests are sent away for testing outside of your trust (please also detail which tests are sent away).*

**Response:**

1. Hywel Dda University Health Board (UHB) confirms that it does offer laboratory-based coagulation testing.
2. The UHB provides, within the table overleaf, a list of the routine and specialised tests performed across the UHB.

<b>Routine tests</b>	<b>Specialised tests</b>
Prothrombin Time and International Normalized Ratio (PT/INR)	Thrombophilia Screen - Lupus Anticoagulant
Activated Partial Thromboplastin Time (APTT)	Protein S
Fibrinogen	Protein C
Factor VIII	Antithrombin III
Anti factor Xa	Factor V Leiden (FVL) and Prothrombin Mutations
	Vw and Inhibitor assays

3. The UHB provides, within the table below, the tests that are sent away for testing outside of the UHB and where they are sent for processing.

<b>Test</b>	<b>Sent for processing</b>
Protein S	Swansea Bay University Health Board (SBUHB)
Protein C	SBUHB
Antithrombin III	SBUHB
FVL and Prothrombin Mutations	Cardiff and Vale University Hospital Wales (CAVUHB)
Vw and Inhibitor assays	CAVUHB