

# Coagulation Testing Update

**Effective May 2, 2022**

## Platelet Factor 4 for Heparin Antibodies Testing Update

**Effective May 2, 2022**, Wisconsin Diagnostic Laboratories (WDL) will bring testing in-house for Platelet Factor 4 for Heparin Antibodies. This will help to reduce testing turnaround and lengthy wait times. Testing will be completed on 1<sup>st</sup> Shift daily, with a 10:00 a.m. cut-off time to receive samples.

Test	Mnemonic	Orderable	CPT code	Collection
Platelet Factor 4 for Heparin Antibodies IGG	PF4	LAB10502	86022	3 Red-top tubes (no anticoagulant) <b>Do not</b> use SST

### Reference Range Update:

Normal	OD < 0.400
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### Specimen Transport and Stability

- Specimen should be delivered fresh to WDL for testing if collected at Froedtert Hospital.
- If specimen is not collected at Froedtert Hospital, sample should be spun down, serum aliquoted and frozen at -70°C until testing can be performed.

### Please note the following key points on order reflexing:

- Results with an OD 0.350-0.399 will automatically reflex to heparin neutralization testing and pathology interpretation.
- Results with an OD 0.400-1.999 will automatically reflex to a confirmatory Serotonin Release Assay.
- Results with an OD >1.999 will **not** reflex to a Serotonin Release Assay.

### The following tests are being discontinued, as they are covered by the new assay:

Test	Mnemonic	Orderable	CPT code
Platelet Factor 4 for Heparin Antibodies (ARUP)	PF4	LAB11113	86022
Heparin Induced Thrombocytopenia Evaluation (Versiti)	HIT Eval	LAB11149	86022



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## For Questions or Additional Information, Please Contact:

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