

Date: May 10, 2019

## Test Update: Hypercoaguable Panel Test Changes

Dear Regional Pathology Services Clients,

The Special Coagulation laboratory is updating the test components of the Hypercoaguable Panel (Test Code: HYPCGP) that is used to evaluate acquired and inherited causes for an increased risk of thrombophilia.

Effective **Wednesday May 15<sup>th</sup>, 2019**, this panel will no longer include the plasminogen activity (PLMN) assay since it is not recommended as a first-line test for diagnosing thrombotic or bleeding disorders. If clinically suspected, plasminogen activity can be ordered as a standalone test.

In addition, the HYPCGP panel will now include a screen for Paroxysmal Nocturnal Hemoglobinuria (PNHPAN). For the full test information please visit

<https://www.testmenu.com/nebraska/Tests/276518>

**Specimen Requirements:** Four 5 mL Sodium Citrate tubes (Light Blue) or 8 frozen 1.0 mL aliquots of platelet poor plasma AND Two 5 mL EDTA (Lavender) tubes OR Two 5 mL Red top clot tube or Gold SST or One 0.5 mL frozen aliquots of serum. Label frozen aliquots with patient name and 'plasma' or 'serum' whichever is appropriate.

**All tests performed from Sodium Citrate tubes must be received by the lab within 4 hours of collection. If transport delayed prepare platelet poor plasma for the sodium citrate tubes.**

<b>Interfaced Clients:</b>
Please update the HYPCGP Panel by removing Plasminogen (Test Code: PLMN) and adding Prothorombin/Leiden Mutation Only (Test Code: PRLEY) and Paroxysmal Nocturnal Hemoglobinuria Panel, (Test order code: PNHPAN)

Order Code	Result Code	Result Name
PNHPAN	PPMON	PNH Monocytes %
	PPPMN	PNH PMN %
	PPRBC	PNH RBC %

<b>For questions about the interace build please contact IT support at RPSInterfaceSupport@unmc.edu</b>
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If you have questions or concerns about these changes, please contact Dr. Scott Koepsell (402-559- 7737 or via pager: 402-888- 0374).