HOTLINE: Effective April 4, 2022

0030133	Thrombotic Risk, Inherited Etiologies (Most Common) with Reflex to Factor V Leiden	THROM COM

Specimen Required: Patient Prep: Fasting preferred. Refer to Specimen Handling at aruplab.com for hemostasis/thrombosis specimen handling guidelines.
Collect: Lt. blue (sodium citrate) **AND** lavender (EDTA) or pink (K_2EDTA) **AND** serum separator tube, green (sodium or lithium heparin), or EDTA (K_2 or K_3).
Specimen Preparation: Serum Separator Tube, Green (sodium or lithium heparin), or EDTA (K_2 or K_3) must be centrifuged and serum or plasma separated within 1 hour of collection. Transfer 1 mL centrifuged serum or plasma to ARUP Standard Transport Tube and label centrifuged tube for homocysteine testing. (Min: 0.5 mL) **AND** Transport two 2 mL aliquots platelet-poor plasma (sodium citrate) (Min: 1 mL/aliquot) **AND** Transport 5 mL whole blood (EDTA). (Min: 1 mL)
Storage/Transport Temperature: **Light blue (sodium citrate):** CRITICAL FROZEN. Separate specimens must be submitted when multiple tests are ordered.
Lavender whole blood and serum, green (sodium or lithium heparin): Frozen.
Unacceptable Conditions: Specimens collected in any tube type not listed above and frozen specimens in glass collection tubes.
Stability (collection to initiation of testing): **Light blue (sodium citrate):** Ambient: Unacceptable; Refrigerated: Unacceptable; Frozen: 2 weeks
Lavender whole blood: Ambient: 7 days; Refrigerated: 1 week; Frozen: 1 month
Serum, Green (sodium or lithium heparin), or EDTA (K_2 or K_3): Ambient: 4 days; Refrigerated: 1 month; Frozen: 10 months