

HOTLINE: Effective May 17, 2021

0030057 D-Dimer D-DI

Performed: Sun-Sat Reported: 1-2 days

Specimen Required: Collect: Light blue (sodium citrate). Refer to Specimen Handling at aruplab.com for hemostasis/thrombosis specimen handling

guidelines.

Specimen Preparation: Transfer 2 mL platelet poor plasma to an ARUP Standard Transport Tube. (Min: 0.5 mL)

Storage/Transport Temperature: CRITICAL FROZEN. Separate specimens must be submitted when multiple tests are ordered.

Remarks

<u>Unacceptable Conditions:</u> Serum. EDTA plasma, clotted or hemolyzed specimens.

Stability (collection to initiation of testing): After separation from cells: Ambient: Unacceptable; Refrigerated: Unacceptable; Frozen:

1 month

University of Utah Clients: after separation from cells: Ambient: 8 hours; Refrigerated: Unacceptable; Frozen: 1 month

Interpretive Data:

The presence of rheumatoid factor may lead to false-positive results with the D-Dimer test. This test should not be used to rule out venous thromboembolism.

Maximal values less than 10 µg/mL FEU are rarely indicative of DIC.

Results are reported in Fibrinogen Equivalent Units (FEU).