

# Reference Range Changes for Dilute Viper Venom (DVV)

Beginning May 3, 2022, the normal reference ranges will be updated for the lupus anticoagulant screen (LA screen) and lupus anticoagulant confirm (LA confirm) tests using the dilute Russell viper venom time (dRVVT) paired assay methodology.

As a reminder, the LA Screen and LA Confirm using the dRVVT test methodology is only one component in a panel of tests used to determine the presence or absence of a lupus anticoagulant. The panel is the Lupus Anticoagulant Cascade (LAB3629). Final determination of the dRVVT results is based on a LA Ratio, and **the cut-off value for the LA Ratio remains unchanged at 1.16.**

## Affected Orderable:

Orderable Name	Epic Code	Atlas Code	Mayo Access ID	JTC Link
Lupus Anticoagulant Cascade	LAB3629	LACASC	FAH5675	<a href="https://uvmlabs.testcatalog.org/show/LAB3629-1">https://uvmlabs.testcatalog.org/show/LAB3629-1</a>

## Dilute Viper Venom (DVV) Reference Ranges:

Testing	Age	Current Ref Ranges	Updated Ref Ranges
LA Screen Test	>=18 years	31.9 - 47.0 seconds	25.2 - 42.2 seconds
LA Confirm Test	>=18 years	27.4 - 34.7 seconds	25.4 - 33.2 seconds
DVV Heparin Removed	>=18 years	31.9 - 47.0 seconds	25.2 - 42.2 seconds
LA Confirm, Heparin Removed	>=18 years	27.4 - 34.7 seconds	25.4 - 33.2 seconds
DVV Screen, 50/50 Mix	>=18 years	31.9 - 37.0 seconds	25.2 - 42.2 seconds

**LA Ratio: <=1.16**

Please contact Dr. Andrew Goodwin at 802.847.2377 with any questions or concerns.

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