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Technical Bulletin

Vevo® LAB Software V5.7.0 SAX M-Mode Measurement Issue and Workaround

The purpose of this technical bulletin is to describe an issue that was discovered in version 5.7.0 of Vevo LAB, related to the use of the LVAW/LVID/LVPW and IVS/LVID/LVPW chained measurement tools. The issue is being investigated and will be resolved in the next software update. In the interim, there are two workaround solutions for those that use this measurement tool to obtain ejection fraction (EF).

Overview

When analyzing an M-Mode image using the LVAW/LVID/LVPW or IVS/LVID/LVPW chained measurement tool within the cardiac SAX view measurements, the EF or LV Mass/LV Mass (Corrected) values may not be found in Reports, under Calculations.

Recommendations

There are two interim workaround options to fix the above described issue.

1) Downgrade to the previous version of Vevo LAB, 5.6.1. The installer can be downloaded using the link below.

Vevo LAB V5.6.1 Installer

Password: VSI

2) If EF is of interest, the LV Trace measurement tool within the cardiac SAX view measurements can also be used, if this feature is available to you.

Need help?

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