

TEST CHANGE – METHODOLOGY

Notification Date: 3/21/25

Effective Date: 3/24/25

Test Name: Rapid HIV BBF Exposure and Rapid HIV Labor and Delivery

Test ID: LAB3071 and LAB473

Explanation: On the effective date, the laboratory at the Nashville Main Campus (TVC4) will replace LAB473 (Rapid HIV BBF Exposure) and LAB3071 (Rapid HIV Labor and Delivery) with LAB 6995 (Rapid HIV-BBF Exposure) and LAB6981 (Rapid HIV-OB) using a new HIV antibody test.

The replacement tests will be bundled with LAB159, HIV p24 antigen, and HIV-1/2 Antibody with reflex differentiation, which will be performed for all patients (i.e., both those with positive and negative results), which is performed at the MetroCenter laboratory location.

Order sets will automatically be updated for affected locations on the effective date.

This change only applies to the Nashville Main Campus (TVC4) testing location ONLY.

Current Method Lateral flow assay – CLIA moderately complex	New Method Lateral flow assay – CLIA waived Confirmation by chemiluminescence, CLIA moderately complex
Current Analytes HIV-1 and HIV-2 antibody and P24 antigen	New Analytes HIV-1 and HIV-2 antibody Confirmation: HIV-1 and HIV-2 antibody and P24 antigen
Current Specimen Type Red top tube, no gel	New Specimen Type EDTA purple tube AND Gold SST tube
Current Time to Results 1 hr from receipt in laboratory	New Time to Results 1 hr from receipt in laboratory Confirmatory LAB159: 24h from receipt at MetroCenter lab
Current Reference Value Negative	New Reference Value Negative

Questions: Please get in touch with Vanderbilt Medical Laboratories Customer Service at 615-875-5227 (5-LABS) or 800-551-5227 or visit our website: [Home | Vanderbilt Medical Laboratories \(vumc.org\)](https://www.vumc.org)