



DMCUL Update on HSV 1/2 PCR Assay Analysis

November 19, 2024

Dear Health Care Providers:

DMCUL ceased analysis of HSV 1/2 PCR on 10/18/24 due to the discontinued production of test reagents by the vendor. We are actively working to implement a new in-house HSV 1/2 PCR test platform and we aim to have it available as soon as possible. In the interim, requests for HSV 1/2 PCR will be directed to a reference laboratory for analysis, which will cause a delay in the turn around time.

The following Specimen types are accepted by the Reference Lab for HSV1/2 PCR testing:

- **Skin Lesions:** SWAB in Universal Transport Medium (UTM).
- **Vaginal:** SWAB in Universal Transport Medium (UTM), or Viral Transport Medium (VTM).
- Vaginal or Endocervical: Aptima® Unisex or Aptima® Vaginal Swab Transport.
- Whole Blood: collected in ACD Yellow Tube.
- **Serum:** collected in Gold tube.
- Plasma: collected in Lavender tube.
- **CSF, and Amniotic Fluid:** collected in sterile container.

Technical Inquiries:

DMCUL PCR Laboratory, (313) 993-7098

Fadi Gammou, Microbiology Division Manager (313) 745-2134

Dr. Hossein Salimnia, Technical Director, (313) 745-2130

Dr. Marilynn Fairfax, Microbiology Medical Director, (313) 745-4188

Dr. Timothy Kennedy, CLIA Medical Director, (313) 745-4571