DPP® HIV-Syphilis Assay

- Accurate results with documented sensitivity to antibodies to HIV 1/2 and Treponema pallidum, the causative agent of syphilis
- DPP® (Dual Path Platform) technology well suited to multiplexing
- Rapid 15-minute results
- Room temperature testing, shipping, and storage
- Simple to perform
- Suitable for programs to prevent mother-to-child transmission of HIV and Syphilis

COMBINATION HIV-SYPHILIS:

HIV-Syphilis: Two Assays in One

Distinct Test and Control Lines

There is an estimated 2- to 5-fold increased risk of acquiring HIV if exposed to that infection when syphilis is present.¹

HIV and syphilis affect similar patient groups and co-infection is common.²

¹http://www.cdc.gov/std/syphilis/STDFact-MSM-Syphilis.htm

only 10μL required for all blood matrices

Manufactured in the USA
**Administering Test**

1. **OBTAINT a blood sample with sample loop.**

2. **INSERT the sample loop with collected blood sample into the bottom of the SampleTainer® bottle. BEND & TWIST to detach from loop end remaining in vial. REPLACE black/white cap. GENTLY SHAKE SampleTainer® bottle 10 seconds.**

3. **REMOVE the black cap. ADD 2 drops into the Sample + Buffer well 1, holding bottle vertically. WAIT 5 minutes.**

4. **ADD 4 drops of running buffer (green cap) to Buffer well 2, holding bottle vertically. READ result between 10 and 25 minutes after the addition of the running buffer to well 2.**

**Interpretation of Results**

<table>
<thead>
<tr>
<th>NONREACTIVE RESULT</th>
<th>REACTIVE RESULT</th>
<th>INVALID RESULT</th>
</tr>
</thead>
<tbody>
<tr>
<td>One pink/purple line in the CONTROL (C) area, with no lines in the TEST (S) or TEST (H) areas, is a NONREACTIVE result.</td>
<td>One pink/purple line in the CONTROL (C) area, with lines in the TEST (S) and/or TEST (H) areas is a reactive result.</td>
<td>If no control line appears, results are invalid regardless of the presence or absence of a test line.</td>
</tr>
</tbody>
</table>

A pink/purple line should always appear in the CONTROL (C) area, whether or not a line appears in the TEST (S) or TEST (H) areas. If there is no distinct pink/purple line visible in the CONTROL (C) area, then the test is INVALID. An INVALID test cannot be interpreted. It is recommended that the INVALID test be repeated with a new device.

**Description** | **Catalog Number**
---|---
DPP® HIV-Syphilis Assay | 65-9525-0

* Please refer to package insert for full procedure details