

HOTLINE: Effective May 18, 2020

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**New Test**      **3001186**      **Human Immunodeficiency Virus Type 1 (HIV-1) PhenoSense GT Plus Integrase**      **HIVPS PLUS**

**Methodology:** Phenotyping/Genotyping  
**Performed:** Varies  
**Reported:** 17-21 days

**Specimen Required:** Collect: Lavender (EDTA) or Plasma Preparation Tube (PPT).  
Specimen Preparation: Separate from cells within 6 hours of collection. Transfer 5 mL plasma to ARUP Standard Transport Tubes and freeze immediately. (Min: 3 mL)  
Storage/Transport Temperature: **CRITICAL FROZEN. Separate specimens must be submitted when multiple tests are ordered.**  
Unacceptable Conditions: Thawed specimens.  
Stability (collection to initiation of testing): Ambient: Unacceptable; Refrigerated: Unacceptable; Frozen: 2 weeks

**Reference Interval:** By report

**Note:** Procedure should be used for patients with documented HIV-1 infection and viral loads greater than 500 copies/mL.

**CPT Code(s):** 87900; 87901; 87903; 87904 x14; 87906

New York DOH Approved.

**HOTLINE NOTE:** Refer to the Test Mix Addendum for interface build information.