

Department of Health and Human Services Health and Environmental Testing Laboratory 47 Independence Drive # 12 State House Station Augusta, Maine 04333-0012

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GeeniusTM HIV 1/2 Supplemental Assay

Laboratory Submission Information Sheet

Reporting of suspect case to Maine CDC	•Yes: Human Immunodeficiency Virus (HIV) is a Notifiable Condition. If you have not already done so, please report suspect or confirmed cases to the Maine CDC via the disease reporting line: 1-800-821-5821 (24hrs/day 7 days/week.)
Required To Submit Laboratory Specimen	•NO
Required Information	 Information on requisition must include: test requested, patient name, DOB, date of collection, specimen source or type, submitter name and contact information. Important: all specimens must be labeled with patient name, DOB or other unique identifer, and be accompanied by a HETL requisition.
Specimen Requirements	Please refer to: HIV Combo Viral Antigen/Antibody Serum LSIS. Minimum sample volume: 0.5ml serum, collected in serum separator tube
Collection Instructions	•Samples may be stored for no longer than 48 hours at room temperature or 7 days at 2-8°C, including the time that samples are in transit. Use frozen ice packs for shipping to lab. •Specimens should be centrifuged prior to shipping •For long-term storage, specimens should be frozen at -20°C or colder.
Turn Around Time	•Results are generally available within 2 - 5 business days of specimen receipt •Requesting a HIV Confirmation test will include an EIA Antigen/Antibody screen and will not be used as a stand alone test. In order for this test to be considered a confirmatory test, it MUST be used in conjunction with the HIV EIA screen.
Unacceptable Conditions	• Specimens received without a form and clinical details or with insufficient material to analyze. • Suspended fibrin particles, aggregates and extensive hemolysis may affect test performance
Results	•HIV Negative, HIV-1 Positive, HIV-2 Positive, HIV Indeterminate, HIV-1 Indeterminate, HIV-2 Indeterminate, HIV-2 Positive with HIV-1 cross reactivity, HIV Positive untypable (undifferentiated) •Results are generally available within 1 - 2 business days of specimen receipt
Laboratory Testing Fee	•\$72.00 includes •HIV Antigen/Antibody EIA (\$22.00) •Geenius HIV-1/HIV-2 Supplemental Assay Test (\$50.00)
Applicable CPT Codes	•87389(Ag/Ab Combo EIA) •86701+86702 (HIV-1/2 Supplemental Assay for Confirmation)
Additional Information	•Bacteriology at 207-287-1704 •Virology, Respiratory, Arbovirus, Serology, and STI at 207-287-1722 •Molecular Biology, Sequencing, and Foodborne at 207-287-5769 •Mycobacterium and Rabies at 207-287-1706