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## Clinical Viral Metagenomics Laboratory Submission Information Sheet

	Laboratory Submission Information Sneet
Reporting of suspect case to Maine CDC	•Only if the virus(es) detected 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	<ul> <li>Information on requisition must include: test request, patient name, DOB, date of collection, specimen source or type, submitter name and contact information.</li> <li>Important: all specimens must be labeled with patient name and be accompanied by a HETL requisition.</li> </ul>
Specimen Requirements	<ul> <li>A minimum of 500uL CSF for neuro specimens stored and shipped on dry ice or</li> <li>Nasopharyngeal (NP) swab AND oropharyngeal (OP) swab for respiratory specimens stored and shipped cold (2 - 8°C).</li> </ul>
Collection Instructions	<ul> <li>For CSF: Disinfect patient skin prior to collection. Minimize the presence of blood.</li> <li>For respiratory: Use Nasopharyngeal (NP) swab AND oropharyngeal (OP) flocked swabs only and submit both swabs in one container of 2-3ml of viral transport media.</li> </ul>
Turn Around Time	• 5-10 business days
Unacceptable Conditions	<ul> <li>Specimens received without a form and clinical details or with insufficient material to analyze</li> <li>Specimens in poorly labeled or leaking containers will not be tested</li> <li>Do not use wooden shaft or calcium alginate swabs</li> <li>CSF not frozen or grossly contaminated with blood</li> </ul>
Results	<ul> <li>Presence or Absence of genomic viral nucleic acid as listed by taxonomy</li> <li>All results will be reported only to submitter as stated on requisition via mail or fax.</li> </ul>
Laboratory Testing Fee	•None
Applicable CPT Codes	•81479 (whole genome sequencing)
Additional Information	<ul> <li>Bacteriology at 207-287-1704</li> <li>Virology and Serology at 207-287-1722</li> <li>Molecular Biology, Sequencing, and Foodborne at 207-287-5769</li> <li>Mycobacterium and Rabies at 207-287-1706</li> </ul>