**CHLAMYDIA CULTURE**

**Orderable – CHLCU**
**Turnaround Time: Up to 7 days**

**Specimen Type and Collection Information:**

Please review the Public Health Ontario Laboratory Test Information Index:

**Chlamydia trachomatis - Culture**

<table>
<thead>
<tr>
<th>Specimen Type</th>
<th>Minimum Volume</th>
<th>Collection Kit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Genital, non-genital swabs (rectal, throat/ pharyngeal, conjunctival scrapings/swabs)</td>
<td>1.0 mL of fluid</td>
<td>Viral Transport Medium (VTM) for swabs (see photo below)</td>
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<tr>
<td>Tissue</td>
<td></td>
<td>Sterile container for fluids/tissue</td>
</tr>
<tr>
<td>Neonatal – fluid from auger suction, transtracheal / nasopharyngeal aspirates, conjunctival swabs</td>
<td>1.0 mL of fluid</td>
<td></td>
</tr>
<tr>
<td>Sexual abuse and/or sexual assault cases in peri-pubertal and pre-pubertal children, including rectal, throat/pharyngeal, vaginal, and urethral swabs</td>
<td>1.0 mL of fluid</td>
<td></td>
</tr>
</tbody>
</table>

**Method of Analysis:**
Cell Culture

**Test Schedule:**
Referred out weekdays

**Laboratory:** Microbiology

**Requisition:**
See electronic order

**Storage and Shipment:**
The specimen must be refrigerated. The specimen must be received within 24 hours of collection.

**Referred to:**
Public Health Laboratory
1200 Commissioners Rd E
London, Ontario
519-455-9310