## Ureaplasma urealyticum & Mycoplasma hominis Culture

### TEST NAME
- **Ureaplasma spp and M hominis**

### METHODOLOGY
- Culture

### LOINC CODE
- 687-4

### SPECIMEN REQUIREMENTS

<table>
<thead>
<tr>
<th>Specimen</th>
<th>Specimen Volume (min)</th>
<th>Specimen Type</th>
<th>Specimen Container</th>
<th>Transport Environment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Preferred</td>
<td>See Below</td>
<td>See Instructions</td>
<td>See Instructions</td>
<td>Frozen</td>
</tr>
</tbody>
</table>

**Instructions**

- Collect: Cervical or Urethral swab, or Body fluid, CSF, Respiratory specimens, Semen, Tissue or Urine. **Please Indicate Source on the Specimen!**
- Place swab or 0.5mL(0.3 mL) of fluid in Mycoplasma/Ureaplasma transport media (UTM) immediately; Also acceptable: Any transport media validated for Mycoplasma/Ureaplasma transport such as M4 (DO NOT USE M4 RT).
- **Storage/Transport Temperature:** Frozen. Transport specimen on dry ice.
- **Unacceptable Conditions:** Specimens not in Mycoplasma/Ureaplasma transport media. M4 RT or bacterial transport media. Non-patient specimens. Dry swabs.
- Stability: Ambient: 8 hours; Refrigerated: 48 hours; Frozen at -70°C: 1 month.

### GENERAL INFORMATION

- **Testing Schedule**
  - Sun-Sat

- **Expected TAT**
  - 8 days from set-up

- **Clinical Use**
  - This culture will recover both Mycoplasma hominis and Ureaplasma urealyticum, if present. No environmental cultures performed. This testing is not suitable for determining mycoplasma contamination in any cell line or tissue culture.

- **Notes**
  - Reference Lab: ARUP
  - Test Code: 65031
  - [Click Here](#) to view information on the ARUP website.

- **CPT Code(s)**
  - 87109

- **Lab Section**
  - Reference Lab