# Photo Crosswalk Chart

<table>
<thead>
<tr>
<th>Swab</th>
<th>Tests</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Respiratory viral swab kit</strong></td>
<td><strong>Viral and Atypical Bacterial Respiratory PCR Panels:</strong></td>
</tr>
<tr>
<td><strong>Mid-turbinate swab and UTM</strong></td>
<td>- Rapid Respiratory SHORT Flu/RSV PCR Panel Qual</td>
</tr>
<tr>
<td></td>
<td>- Rapid Respiratory LONG Virus PCR Panel Qual</td>
</tr>
<tr>
<td></td>
<td>- Rapid Respiratory Viral PCR and Atypical Bacterial PCR Qual</td>
</tr>
<tr>
<td></td>
<td>- Rapid Resp Atypical Bacteria PCR Qual</td>
</tr>
<tr>
<td></td>
<td>- Rapid Resp Pertussis PCR Qual</td>
</tr>
<tr>
<td></td>
<td>- Rapid Resp Chlamydia pneumo PCR Qual</td>
</tr>
<tr>
<td></td>
<td>- Rapid Resp Mycoplasma pneumo PCR Qual</td>
</tr>
</tbody>
</table>

**COVID-19 Qualitative PCR**

It is acceptable to have one swab placed in UTM for COVID-19 and respiratory virus testing (e.g., RapidFlu, RapidViru, RapidBact, ARapidPnl)

*All tests can be collected using either the mid-turbinate swab or the nasopharyngeal swab placed in UTM. Swab both nostrils if possible.

*Respirator/ CAPR, gown and gloves required.

Nasopharyngeal swabs and UTM are available on Demand Flow or through Central Supply.

NP swab collection video: [https://www.youtube.com/watch?v=DVJNWefmHjE](https://www.youtube.com/watch?v=DVJNWefmHjE)
<table>
<thead>
<tr>
<th>Swab from E-Swab Kit to UTM</th>
<th>Herpes and Other Viral Cultures or PCR (skin, lesion, or eye)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Use the swab from the E-Swab kit and place it in the UTM media from the Respiratory Viral Swab Kit</td>
</tr>
<tr>
<td></td>
<td><strong>OR</strong> Use the Respiratory Viral Swab Kit</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>GeneXpert CT/NG Vaginal and Endocervical Kit</th>
<th>Non-bloody Vaginal and Endocervical Specimens</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>CT PCR</strong> (CIS Name: Chlamydia trachomatis PCR)</td>
</tr>
<tr>
<td></td>
<td><strong>GC PCR</strong> (CIS Name: Neisseria gonorrhoeae PCR)</td>
</tr>
<tr>
<td></td>
<td>Demand Flow, if not call Central Supply at x72036</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ATPIMA Vaginal Collection Kit</th>
<th>Bloody Vaginal Samples for CT/NG</th>
</tr>
</thead>
<tbody>
<tr>
<td>ATPIMA Endocervical Collection Kit</td>
<td>Bloody Endocervical Samples for CT/NG</td>
</tr>
</tbody>
</table>

<p>| For Sexual Assault Swab Guide | Call Microbiology x72585 for Kits |</p>
<table>
<thead>
<tr>
<th>BBL Culture Swab EZII Double Swab system</th>
<th>Rapid Strep &amp; Throat Culture</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="BBL Culture Swab EZII Double Swab system" /></td>
<td>Demand Flow Name: Swab Strep Throat Cx</td>
</tr>
<tr>
<td><img src="https://www.youtube.com/watch?v=uyBJ0nv4oI" alt="OP swab collection video:" /></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>White cap E-Swab</th>
<th>Bacterial – Aerobic &amp; Anaerobic Culture</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="White cap E-Swab" /></td>
<td>White cap E-Swab</td>
</tr>
<tr>
<td>MRSA Screen</td>
<td>Wound Culture</td>
</tr>
<tr>
<td>Ear Culture</td>
<td>Genital Culture</td>
</tr>
<tr>
<td>Genital Wet Mount</td>
<td>Eye Culture</td>
</tr>
<tr>
<td>Non-Throat Strep Screen</td>
<td>Throat cultures without Strep Screen</td>
</tr>
<tr>
<td>Misc. Aerobic Culture</td>
<td>Some Fungus cultures – Check Lab Man</td>
</tr>
<tr>
<td>Mycobacterial Culture (AFB) Culture accepted only if sample cannot be collected in sterile cup</td>
<td></td>
</tr>
<tr>
<td>Green cap E Swab minitip</td>
<td>Nasopharyngeal Culture (including MRSA Screen)</td>
</tr>
<tr>
<td>Sinus Culture</td>
<td>Demand Flow Name: E-Swab Bact Cx Kit</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Green cap E-Swab mini-tip</th>
<th>Tissue Culture in sterile cup</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="Green cap E-Swab mini-tip" /></td>
<td>Body Fluid in Syringe</td>
</tr>
<tr>
<td><img src="image" alt="Sterile leak proof specimen container and syringe" /></td>
<td>Mycobacterial Culture (AFB) – Leak proof container</td>
</tr>
</tbody>
</table>
For more detailed swab information on collections, please see the following:

<table>
<thead>
<tr>
<th>Test Name / Description</th>
<th>Swab</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Rapid Respiratory Viral PCR and Atypical Bacterial PCR Qual</strong> - This is done with the flocked swab in the viral respiratory kit. It is placed in the UTM (Universal Transport Media) contained in the viral respiratory kits.</td>
<td></td>
</tr>
<tr>
<td>RapidViruPCR</td>
<td>Rapid Respiratory Virus PCR Qualitative</td>
</tr>
<tr>
<td>RapidBactPCR</td>
<td>Rapid Resp Atypical Bacteria PCR Qual</td>
</tr>
<tr>
<td>RapidPertPCR</td>
<td>Rapid Resp Pertussis PCR Qual</td>
</tr>
<tr>
<td>RapidChlmPCR</td>
<td>Rapid Resp Chlamydia pneumo PCR Qual</td>
</tr>
<tr>
<td>RapidMycoPCR</td>
<td>Rapid Resp Mycoplasma pneumo PCR Qual</td>
</tr>
<tr>
<td><strong>COVID-19 Qualitative PCR</strong></td>
<td></td>
</tr>
<tr>
<td>It is acceptable to have one swab placed in UTM for COVID-19 and respiratory virus testing (e.g., RapidFlu, RapidViru, RapidBact, ARapidPnl).</td>
<td></td>
</tr>
</tbody>
</table>

*All respiratory viral testing can be collected either using the mid-turbinate swab or the nasopharyngeal swab placed in UTM. Swab both nostrils if possible.

*Respirator/ CAPR, gloves and gown required.

Nasopharyngeal swabs and UTM are available on Demand Flow or through Central Supply.

NP swab collection video: [https://www.youtube.com/watch?v=DVJNWefmHjE](https://www.youtube.com/watch?v=DVJNWefmHjE)
### Herpes and Other Viral Cultures and PCR (skin, lesion, or eye)

Sample should be collected using either the Respiratory Viral Kit OR the swab from the ESwab kit and place it in the red top Universal Transport Media (UTM).

### CT PCR / GC PCR (Chlamydia trachomatis/Neisseria gonorrhoea PCR)

- **Dirty catch urines are the required sample type.**
  - Collect urine sample *(non-bloody and bloody)* into a urine container
  - Send to Microbiology Lab for testing.
- For Vaginal/Endocervical, oral (throat), and rectal samples, collect using the CT/NG Vaginal/Endocervical Collection Kit.
- Eye and urethral will be accepted, but are not FDA approved for this assay.
  - Use Xpert CT/NG Vaginal/Endocervical Collection Kit. UTM is acceptable but no optimal.
- If the Vaginal sample is **bloody**, collect sample using the APTIMA Vaginal Collection Kit.
- If the Endocervical sample is **bloody**, collect sample using the APTIMA Endocervical Collection Kit.

APTIMA Vaginal/Endocervical Collection Kits are sent to UW for testing.
<table>
<thead>
<tr>
<th><strong>Genital Culture</strong> – Includes culture for GC as well as other genital pathogens and opportunists. The preferred test for diagnosis of GC is the CT/NG PCR.</th>
</tr>
</thead>
<tbody>
<tr>
<td>- If resistant GC is suspected culture is warranted.</td>
</tr>
<tr>
<td>- For sexual assault evaluations it is necessary to also collect the appropriate APTIMA kit for CT/NG at the same time. Collect samples using the appropriate swabs. See <strong>Sexual Assault Swab Guide</strong>.</td>
</tr>
</tbody>
</table>

**ESwab Bacterial Culture Kit**

<table>
<thead>
<tr>
<th><strong>Genital Wet Mount</strong> – Use the swab from the <strong>ESwab kit</strong> (see photo). A gram stain can be performed to rule out Polymorphonuclear Leukocytes, Yeast, and Clue cells. <strong>Specimen must be examined within ONE hour of collection.</strong></th>
</tr>
</thead>
</table>

| **ESwab Bacterial Culture Kit** |

| **Wound Culture** – Sample should be collected on the **ESwab Kit**. These swabs are acceptable for aerobic, anaerobic, and fastidious organism culture and gram stain. |

| **ESwab Bacterial Culture Kit** |

---

**Seattle and Regional Clinics**

Use ESwab; there is no need to collect a second swab for the gram stain.
### Tissue Culture – Tissue collected in a sterile container and body fluid collected in a syringe is preferred.

### Sterile Container for Tissue, Syringe for Body Fluid

#### ESwab Bacterial Culture Kit

#### Regional Clinics
BD ESwab should be used for tissue if transport is greater than ONE hour. ESwabs are acceptable for aerobic, anaerobic, and fastidious organism culture and gram stain.

### Rapid Strep & Throat Culture
Use BBL Culture Swab EZII Double Swab system. One swab is used for Rapid Strep testing and the second for the reflex culture if Rapid Strep test is negative.

#### BBL Culture Swab EZII Double Swab System

OP swab collection video: [https://www.youtube.com/watch?v=uyBJ0nv4oI](https://www.youtube.com/watch?v=uyBJ0nv4oI)
**Mycobacterial Culture (AFB)** – Collect tissue, sputum, or other body fluid into sterile leak proof specimen container. Send adequate sample. Swabs are accepted only if sample cannot be collected into a sterile container.
## Where to Find the Swabs and Media:

<table>
<thead>
<tr>
<th>What do you need</th>
<th>Where do you find it</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nasopharyngeal Swab</td>
<td>Demand Flow, if not call Central Supply at x72036</td>
</tr>
<tr>
<td>UTM - Viral Transport Media</td>
<td>Seattle Lab (X72727)</td>
</tr>
<tr>
<td>CT/NG Vaginal/Endocervical Collection Kit</td>
<td>Demand Flow, if not call Central Supply at x72036</td>
</tr>
</tbody>
</table>
| APTIMA Vaginal/Endocervical Collection Kit (for **bloody** specimens) | Seattle Lab (x72585)  
Bellevue Lab (x49166)  
South Lab (x58324)  
North Lab (x36350) |
| BD Culture ESwab Collection System (White Cap)        | Demand Flow, if not call Central Supply at x72036                                    |
| BD Culture ESwab Mini-Tip Collection System (Green Cap)| Demand Flow, if not call Central Supply at x72036                                    |
| BBL Culture Swab EZII                                 | Demand Flow, if not call Central Supply at x72036                                    |
| Sterile leak proof specimen container and syringe     | Demand Flow, if not call Central Supply at x72036                                    |