Microbiology Collection Quick Guide for Nursing/Providers



ESWAB Use for bacterial (aerobic/anaerobic) and fungal cultures from multiple sources. May be used for Gonorrhea culture from non-genital sources if received within 24 hours Write the source on the label. Example: Left arm wound



Culture Bottles—Sterile Body Fluids & Blood

Use for recovery of bacterial organisms using automated method.



Strep A Antigen + PCR Back up (Blue Copan Kit)





Sterile Container

Use for submission of specimens when no other specific transport is indicated.



Universal Viral Transport Media (UTM) Swab

Use for Respiratory Virus Testing on Nasal/Nasopharyngeal specimens, Herpes Simplex Virus, and Varicella-Zoster



Sars-Cov-2 with Influenza A/B

- Sars-Cov-2 with Influenza A/B and RSV. PCR
- Herpes Simplex Virus (HSV), Non-Blood Lab 917
- Varicella-Zoster (VZV) Lab 3218

BD UTM (Nasopharyngeal) - Used only for Respiratory FilmArray Panel **ABN is required for all samples submitted contact MedLabs for ordering instruction on Outpatient testing

Aptima Collection Kits

Use for Chlamydia/Gonorrhea by PCR ≥14yo - (CLINIC testing Only) LAB7526

Collection Kit		Sample Type	Used for ALL patients <14 yo.
Aptima Multitest Swab Collection Kit	×	Clinician Collected Vaginal Swab	 Vaginalis Panel Lab3767 Trich Vaginalis Panel Lab2608 GC/Chlamydia Lab2159 Source: Vaginal, pharynx/throat, rectal Use Aptima multitest kit Endocervical or Male urethral Use Aptima Unisex kit Urine Use Aptima urine kit
		Clinician Collected Throat Swab	
		Clinician Collected Rectal Swab	
Aptima Unisex Swab Collection Kit		Clinician Collected Endocervical (Preferred sample type)	
		Clinician Collected Male Urethral Swab (Preferred Sample type)	
Aptima Urine Specimen Collection Kit		Female Urine	
		Male Urine	

GeneExpert Swabs/Urine Collectors

Use for STD testing below:

Rapid Strep Screen Lab885 Strep Group A PCR Lab6555

MRSA (nasal) - Lab2202 VRE (rectal) - Lab3197

Strep B (vaginal/rectal/

cervical) Lab2182

<u>Swab</u> -Used for **ALL FEMALE** patients ≥14 yo.

- Multi Vaginalis Panel Lab3721
- Chlamydia/Gonorrhea PCR (IP/ED testing Only) Lab7526
- Trich Vaginalis Panel Lab921









M4RT Viral Transport Swab- Viral Culture/Non-Respiratory

Use for Herpes (non lesions), ocular chlamydia, and other viral cul-

tures. Obtain special swab from STL reference lab



<u>Urine collector</u>– Used for Male or Females ≥14 yo

- Chlamydia/Gonorrhea by PCR (IP/ED testing Only) Lab7526
- Trich Vaginalis Panel Lab921

For samples on patients <14 yo please refer to St Luke's online lab catalog for Collection

DISCLAIMER: Collection device colors are subject to change. This chart is not inclusive of all testing for organisms (bacterial/viral). Refer to the Clinical Laboratory Manual for latest collection and testing **Requirements**

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