

# Sexual Health: Molecular Tests Specimen Collection Guide



Collection Kit	Sample Type	CTNG	TRICH	MGEN	HSV VZV* MPOX*	BV & CV/TV
<b>PAP(ThinPrep)</b> EPIC Order Name: Chlam/NG PCR Thin Prep (LAB4174) Trichomonas vaginalis Thin Prep (LAB4175) Stability: 30 days	Cervical	✓	✓			
	<b>Vaginal</b> Order as Miscellaneous Lab Test (MCDA)	✓*	✓*			
	<b>Rectal- No STI testing is possible</b> instead, please collect with an Aptima Multitest kit, or an ARUP collection kit if MGEN testing is desired.					
<b>Aptima Multitest Swab(preferred)</b> EPIC Order Name: Chlam/NG PCR Swab (LAB4171) Trichomonas vaginalis Swab (LAB4176) MGEN PCR SWAB (LAB10914) Bacterial vaginosis (BV) (LAB11021) Candida vaginalis and Trichomonas vaginalis (CV/TV) (LAB11020) Stability: 30 days	Vaginal (Clinician & Patient Collect)	✓	✓	✓		✓
	Throat	✓				
	Rectal (Clinician & Patient collect)	✓				
	Ocular Order using LAB10915	✓*				
<b>Aptima Unisex Swab</b> EPIC Order Name: Chlam/NG PCR Swab (LAB4171) Trichomonas vaginalis Swab (LAB4176) MGEN PCR SWAB (LAB10914) Stability: 30 days	Urethral	✓		✓		
	Cervical	✓	✓	✓		
<b>Aptima (Preferred)</b> Stability: 30 days <b>Urine Waste Tube &amp; Cup</b> Stability: 24h Epic Order Name: Chlam/NG PCR Urine (LAB6314) Trichomonas vaginalis RNA Urine (LAB4181) MGEN PCR URINE (LAB10913)	Urine	✓	✓	✓		
<b>HSV/VZV*/MPOX* Collection Kit</b> EPIC Order Name: Herpes Simplex PCR - Non-blood (LAB7082) VZV PCR QUAL (LAB11037) MPOX (LAB4218) Stability: 5 days	Cutaneous & Mucocutaneous lesion				✓	
	<b>Ocular (HSV &amp; VZV)</b> Order as Miscellaneous Lab Test (MCDA). Please state which targets to test in the comments field of the Miscellaneous test.				✓*	
<b>ARUP Collection Kit</b> EPIC Order Name: Miscellaneous Lab Test (MCDA) Stability: 10 days	For rectal MGEN testing only. <u>Please paste the following into the Miscellaneous order:</u> "Mycoplasma genitalium Detection and Macrolide Resistance by PCR-Code 3006344"			✓*		

\* Mailout testing. Please call 913-588-0384

For questions and supplies contact: Molecular Microbiology Lab at 913-588-1700

Updated: December 2024



Urine Specimens



Urine Aptima Tube



Urine Waste Tube



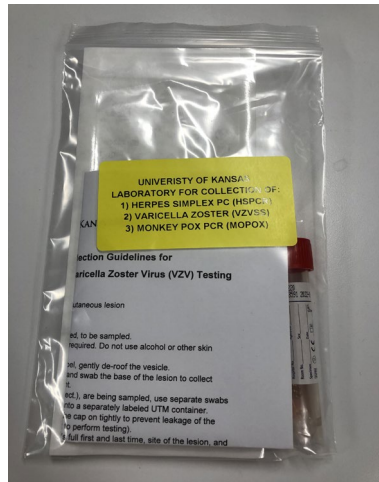
Urine Cup

PAP



ThinPrep

Swab Specimens



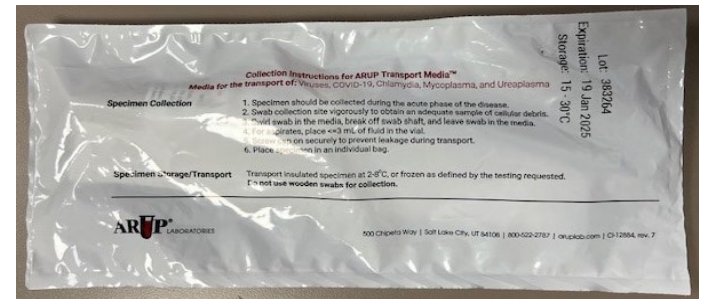
HSV/VZV/MPOX Collection Kit



Aptima Multitest



Aptima Unisex



ARUP Collection Kit