

Microbiology and Miscellaneous Specimen Handling and Collection Instructions

Specimens should be forwarded on the same day of collection. If the specimen is collected after hours, store appropriately and forward to the laboratory the next business day.

Label each specimen with patient first and last name, DOB, source (if applicable) and the date collected.

Test Required	Specimen	Notes	Storage
-	_	Use a single Aptima® unisex swab (white label) for CTGC and/or	Room
Chlamydia/GC		Trichomonas. Site: cervix, urethra, eye (CTGC only)	temperature
And/or Trichomonas	Swab	Use a single Aptima® multitest swab (orange label) for CTGC and/or	Room
And/or michomonas		Trichomonas. Site: vagina. rectal, throat (CTGC only) Specify if patient self- collected specimen.	temperature
Nucleic Acid Testing	Urine	First void specimen for Chlamydia, GC and/or Trichomonas.	Refrigerate
(NAAT)	0 1	Send patient to laboratory for specific patient instructions	immediately
	Swab	Use a single unisex swab (white label) for <i>Mycoplasma genitalium</i> . Site: Cervix, Urethra	Room Temperature
		Use a single Aptima® multitest swab (orange label) for <i>Mycoplasma</i>	Temperature
Mycoplasma genitalium NAAT		genitalium. Site: vagina.	
		Specify if patient self- collected specimen.	
	Urine	First void specimen for Mycoplasma genitalium.	Refrigerate
		Send patient to laboratory for specific instructions	immediately
Culture	Swab	Specify 'source' and diagnosis	Room
Routine bacterialRoutine fungal/yeast			temperature
Culture	Swab	Use single anaerobic swab/transport container	Room
- Anaerobic	Owas	Specify 'source' and diagnosis	temperature
Herpes Culture	Swab	Use Virus Culture Swab.	Refrigerate
		Requires a completed BCCDC requisition.	immediately
Joint/Synovial Fluid	Fluid	Use LifeLabs Synovial/Joint Fluid Collection Kit.	Room
Analysis Pertussis Culture	Swab	Specify 'source' and diagnosis Use Pertussis Culture Swab.	temperature Refrigerate
renussis Cultule	Swab	Requires special collection kit from BCCDC and a completed BCCDC	immediately
		requisition.	
Semen Analysis	Semen	Send patient to laboratory for specific patient instructions.	Room
0 1 0 1	0 1		temperature
Sputum Culture	Sputum	First morning specimen preferred. Submit in empty sterile container. Send patient to laboratory for specific patient instructions	Refrigerate
Stool – Clostridium	Stool	Submit in a Copan Fecal Swab.	Refrigerate
difficile (Cdiff)		Send patient to laboratory for specific patient instructions	immediately
Stool PCR (IDP)	Stool	Submit in a Copan Fecal Swab.	Refrigerate
0. 110	0	Send patient to laboratory for specific patient instructions	immediately
Stool Microscopy	Stool	Submit in SAF preservative. Send patient to laboratory for specific patient instructions	Refrigerate immediately
Stool - FIT (Fecal	Stool	Send patient to laboratory for specific patient instructions Send patient to laboratory for specific patient instructions	Refrigerate
Immunochemical Occult		,	immediately
Blood Test)			
Urine Culture	Urine	Mid-stream urine collection in sterile container.	Refrigerate
		Send patient to laboratory for specific patient instructions Transfer to Boric Acid tube.	immediately
		Transier to Boric Acia tube.	Room temp or refrigerate
Urine	Urine	First morning specimen or random specimen.	Refrigerate.
- Pregnancy Test			
Urine	Urine	Fresh random urine collection.	Refrigerate
- Routine Urinalysis	Swab	A minimum amount of 12 mLs is required.	immediately Room
Vagina - Initial presentation	Swab	Use single culturette	temperature
Vagina	Swab	Use single culturette.	Room
Recurrent/Chronic		Collect an additional Aptima® swab or urine for Trichomonas Nucleic	temperature
		Acid Testing (NAAT) See Chlamydia/GC above for more information.	
Vaginal-anal	Swab	Use culturette Propostal Group B Strantococcus serson only	Room
-Prenatal screen	i	Prenatal Group B Streptococcus screen only	temperature

Title: Microbiology and Miscellaneous Specimen Handling and Collection Instructions	Doc#31991	Ver 8.0	Page 1 of 1	
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