

MICROBIOLOGY COLLECTION QUICK REFERENCE

It is extremely important to collect and transport the specimen properly so the laboratory can recover a pathogen. It is important to identify the source of the culture because growing conditions and tests to identify pathogens are specific. For additional assistance, consult the Interpath Laboratory Service Manual, Specimen Collection section, or call Client Services at (800) 700-6891. Additionally, if the patient is immunocompromised, please note this information on the requisition as well.

Test	Source	Collection Device		Submission Requirements
Aerobic Cultures	Eye/Ear, Genital, Throat and Superficial Wounds	Batt Guob	Sterile Culturette Swab (Red Top)	Room Temperature
Group B, PCR	Genital	Order #101298		Refrigerated
MRSA, PCR	Nasal			Refrigerated
MRSA/MSSA, PCR	Nasal			Refrigerated
Anaerobic Cultures	Deep Wounds, Abscesses and Body Fluids	Order #101239	Anaerobic Culturette Swab (Blue Top) -or- Aspiration in a Sterile Urine Container -or- Syringe NO NEEDLES	Room Temperature
AFB Culture/ TB, PCR	"Deep" Sputum	eg eg		Refrigerated
Fungus Cultures	Skin Scrapings, Hair, Toenails, Etc.	The state of the s	Sterile Container	Room Temperature
Sputum Culture	"Deep" Sputum	Order #101515	(Such as Urine Container)	Refrigerated (Stable 24 hours)
Urine Culture	Clean Catch -or- Catheterized Specimens			Refrigerated
Bordetella Pertussis DNA	Nasopharyngeal	Order #101442	Sterile NP Swab (Green Top)	Room Temperature Ambient
Rapid Influenza A/B RNA	Nasal	Order #103324	Culturette – Dry Transport Swab (White Top)	Refrigerated
Viral Cultures: Herpes, RSV, Etc.	Nasopharyngeal, Throat, Nasal Aspirate, Vaginal, Urethral, Etc.	Order #102928	Swab Submitted in Viral Transport Media (VTM) DO NOT USE WOODEN SWABS (Pre-Made Kit with Instructions)	Refrigerated

Test	Source		Submission Requirements	
Chlamydia / Gonorrhea / Trichomonas / Bacterial Vaginosis / Candida species / Mycoplasma genitalium / HSV 1 and 2 truSwab (can include GC/CT/TV/BV/CV/M.gen)	Vaginal sample – Clinician or Patient collected. Throat or Rectal (GC/CT only) Anogenital lesion (HSV 1 & 2 only) Penile meatal - M.gen. only	Order #100284	Aptima Multitest Swab Collection Kit	Room Temperature -or- Refrigerated
Chlamydia / Gonorrhea / Trichomonas / Mycoplasma genitalium) (GC/CT/TV) NAAT	Male and Female Urine	Order #100282	Aptima Urine Collection Kit	Room Temperature -or- Refrigerated
Stool Culture	Stool	Paradicina de la constantina della constantina d	Stool Culture in Enteric Transport Media (ETM) -or- Stool on Sterile Culturette Swab (Place Fresh Stool in Preservative within 2 Hours of Collection.)	Room Temperature (Stool Culture)
Shiga Toxin		Order #101630	Shiga Toxin in Enteric Transport Media (ETM)	Refrigerated
O&P (Ova & Parasites)			Stool in Para-Set O&P (Ova & Parasites) Kit (PVA and 10% Formalin)	Room Temperature
Cryptosporidium	Stool		Fresh Stool in Sterile Container (Place Fresh Stool in Preservative within 2 Hours of Collection.) -or-	Refrigerated
		Order #101635	10% Formalin From O&P (Ova & Parasites) -or- Enteric Transport Media (ETM)	Room Temperature
Giardia Direct Antigen			Fresh Stool in Sterile Container (Place Fresh Stool in Preservative within 2 Hours of Collection.) -or- 10% Formalin From O&P (Ova & Parasites)	Refrigerated
			-or- Enteric Transport Media (ETM)	Room Temperature
C.Difficile, PCR		Order #101515	2 Grams Fresh Stool in Sterile Container	Refrigerated
Rotavirus			Fresh Stool in Sterile Container -or- Fecal-Laden Swab	Refrigerated
Fecal Fat (Qualitative)			Fresh Stool in Sterile Container	Refrigerated
Fecal Red. Substance	Stool		Fresh Stool in Sterile Container	Refrigerated
Fecal Ph			Fresh Stool in Sterile Container	Refrigerated
Fecal Leukocytes (WBC)			Fresh Stool -or -	Refrigerated
			10% Formalin, PVA, Enteric Transport Media (ETM)	Room Temperature
Norwalk Virus			Fresh Stool in Sterile Container	Frozen
Pinworm	Stool	Order #101466	Pinworm Paddles	Room Temperature