

DIVISION OF LABORATORY MEDICINE

Anna M. Moran M.D., Medical Director

Name of Collector (required by law)				Requesting Physician & Contact Number		
Date Collected (required by law) Time of Collection (required by			on (required by law)	Clinical Details:		
	Specimen Source (Required)					
	□ Abscess	Catheter tip	□ Eye	Peritoneal fluid	Sputum	□ Urine clean catch
	□ Ascites	□ Cervix	□ Joint fluid	Pleural fluid	□ Stool	□ Urine catheter
54	□ Aspirate		🗆 Lung	□ Pus	Throat	Vaginal
Μ	□ Bone	Decubitus ulcer	□ Nares	□ Rectal	Tissue	□ Vaginal/rectal
	Bronchial brush	Drainage	Penis	□ Sinus	□ Tracheal aspirate	Wound, open
•	Bronchial lavage	□ Ear	Peritoneal dialysate	e 🗆 Skin	Urethra	□ Wound, closed
С	Other source: Body site:					
_	Test Request					
R	Blood Cultures			Respiratory Tract *		
0	\Box Bacterial and yeast; use Bactec vials \Box peripheral \Box line			□ Routine bacterial culture □ Routine bacterial culture, CF patient		
0	□ Mycobacteria (TB, MAI etc.) Requires approval; use Isolator					
в	Fungus Requires approval; use Isolator			□ Mycobacterial (AFB) culture and stain		
D	Central Nervous System (CSF)			Legionella PCR (also submit urine; see Urinary Tract) Threat such for Croup A Strantoscopy		
1	□ Bacterial Culture			Throat swab for Group A Streptococcus MRSA screening (nasal swab only)		
•	Fungal Culture Cryptococcal antigen			MRSA screening (nasal swab only)		
0	□ Viral PCR (requires approval); specify virus:			*Send a separate specimen and requisition form to Molecular Pathology for respiratory virus PCR (includes metapneumovirus) and CMV PCR.		
	Urinary Tract			Wounds, Fluids, Tissue, etc		
L	□ Urine culture, high count * □ Urine culture, low count *			□ Routine bacterial culture; includes gram stain if appropriate specimen		
0	□ Gram stain			Anaerobe culture; includes routine (aerobic) culture		
0	Legionella urinary antigen			Fungal culture		
G	* Refer to Lab Tests Servi	ices for Guide for explanat	lion	□ Mycobacterial (AFB) culture; includes stain if appropriate sample		
Ŭ	Gastrointestinal Tract (Stool)			Ova and Parasites		
Y	□ Clostridium difficile (fresh stool, no preservatives)			□ Giemsa stain for blood parasites (Malaria)		
	 Enteric pathogen panel* (send in Cary Blair fecal transport vials) * Includes Salmonella, Shigella, Campylobacter, Aeromonas, Plesiomonas, Vibrio, 			□ Cryptosporidium/Giardia immunoassay □ Microsporidium		
	Yersinia, Shiga Toxin, Rotavirus, Norovirus			Other ova and parasites; specify parasite or travel history:		
	□ Rotavirus only (send in Cary Blair fecal transport vial)					
	Genital Tract and STD testing			Virus Detection, specimens other than CSF*		
	Molecular testing: Chlamydia Gonorrhea Trichomonas			Herpes PCR VZV PCR (skin and soft tissue)		
	Chlamydia culture Gonorrhea culture Group B Streptococcus (vaginal/roctal swab)			West Nile antibody (serum only) Other: specify		
	 Group B Streptococcus (vaginal/rectal swab) Gram stain for bacterial vaginosis Gram stain for yeast 			□ Other; specify		
	Herpes PCR		in stain for yeast	* Send blood for CMV and respiratory specimens for respiratory virus and CMV PCR to Molecular Pathology		
	Other requests:					

Consult "Guide to Laboratory Services" for specific information. ALL SPECIMENS MUST BE PROPERLY LABELED WITH PATIENT NAME, HOSPITAL NUMBER, DATE OF BIRTH, PHYSICIAN NAME, LOCATION, TIME OF COLLECTION AND <u>SPECIMEN SOURCE.</u>

CHLAMYDIA TESTING

<u>CHLAMYDIA - GEN PROBE</u> (genital) - Please submit specimens collected using the swab included in the SPECIMEN COLLECTION KIT. Place swab into the transport tube provided. Tubes submitted without swabs <u>CANNOT</u> be tested. Only female endocervical and male urethral sites may be submitted for chlamydia EIA testing. Specimens from other sites should be submitted for DFA and / or cultures.

<u>CHLAMYDIA CULTURE</u> (extra genital sites or low prevalence populations such as infertility work-ups) -Specimens submitted for chlamydia culture <u>must</u> be submitted in chlamydia transport media (available in the Microbiology / Serology Laboratory, 4th Floor Gates). DO NOT SUBMIT SPECIMENS FOR CHLAMYDIA TESTING ON SWABS WITH WOODEN SHAFTS. WOOD IS TOXIC TO CHLAMYDIA!

MICROBIAL DETECTION

<u>CRYPTOCOCCAL ANTIGEN</u> - CSF specimens submitted for cryptococcal antigen testing will also be cultured for fungi.

LEGIONELLA URINE ANTIGEN - Specimens submitted for Legionella urine antigen testing should be accompanied by an appropriate respiratory specimen for Legionella culture.

VIROLOGY

<u>CULTURE AND RAPID ANTIGEN DETECTION</u> -Specimen source must be clearly indicated on all specimens submitted for viral culture.

All specimens submitted for viral culture - WITH THE EXCEPTION OF CSF, URINE, BLOOD, AND OTHER STERILE BODY FLUIDS must be submitted in viral transport media.

RAPID ANTIGEN DETECTION

Stool specimens submitted for Rotavirus must be submitted in clean containers that DO NOT contain media, preservatives or detergent.

Blood (buffy coat) specimens for CMV rapid antigen detection or culture **MUST** be collected in a GREEN top (heparinized) tube. Specimen should be drawn between 6 AM and 10:30 AM and delivered to the laboratory at room temperature <u>BY 11 AM</u> (since they must be processed within 6 hours of collection). Minimum volume is 5 ml.

ANTIBODY TITERS - Specimens for viral serology (please indicate request for titer or immune status screen) should be submitted in plain, red top tubes. Minimum volume is 2 ml. Now performed in Immunology Laboratory, 7 Founders (call X6010)