

<b>Microbiology Alerts</b>		<b>**Denotes inpatient</b>
TIER I ALERTS: Phoned 24 hours a day, 7 days a week		
TIER II ALERTS: Phoned 8am-8pm, 7 days a week		
TIER III ALERTS: Phoned ONCE per day		
AFB Culture		Tier I
AFB Smear (Stain): Call positive result on each order number		Tier I
AFB <b>Negative</b> DNA probes (Mtbc, Mac, and M. Gordonae): Call negative result on each order number		Tier II
AFB <b>Positive</b> DNA probes (Mtbc, Mac, and M. Gordonae): Call positive result on each order number		Tier I
Adenovirus		Tier II
Adenovirus F 40/41		Tier II
Aqueous fluid (eye)		Tier I
Beta Step Group A, Throat source		Tier II
Beta Strep Group A, all sources <b>except</b> urine		Tier I
Blood Culture (initial smear and second culture isolate)		Tier I
C Dif. Toxin (Clostridium difficile antigen and/or toxin positive)		**Tier I
Campylobacter		Tier II
Cornea		Tier I
Corynebacterium diphtheriae		Tier II
Corynebacterium diphtheriae, toxin producer		Tier I
Cryptosporidium EIA, smear, parasitology, or species		Tier II
CSF or Sterile Body Fluid and Tissue Culture		Tier I
CSF or Sterile Body Fluid and Tissue Gram Stain		Tier I
CSF or Sterile Body Fluid Fungal Smear		Tier I
Cyclospora cayetanensis		Tier II
Dialysate Fluid		Tier I
E. Coli – 0157 (Escherichia coli)		Tier I
Entamoeba histolytica		Tier II
Enterococci (E. coli) (EAEC)		Tier II
Enteropathogenic E. coli (EPEC)		Tier II
Enterotoxigenic E. coli (ETEC)		Tier II
ESBL (Extended-Spectrum $\beta$ -Lactamases)		**Tier I
Giardia lamblia, EIA, or Parasitology		Tier II
India Ink positive		Tier I
Influenza 'A' or 'B' Antigen		Tier II
KPC/CRE (Klebsiella pneumoniae Carbapenemase/Carbapenem-resistant Enterobacteriaceae), possible or confirmed		Tier I
Legionella Antigen (Urine) - Positive		Tier II
Listeria Monocytogenes		Tier I
Malaria - call antigen and smear results together		Tier II
MRSA (Methicillin resistant Staphylococcus aureus)		**Tier I
Multiple Drug Resistant Organism (MDRO) - Gram negative bacilli		**Tier I
Neisseria meningitidis - invasive source only (blood, body fluid)		Tier I
Parasites reported from Ova and parasite exam or PID		Tier II
Penicillin Resistant Strep Pneumo		Tier II



Plesiomonas shigelloides	Tier II
Pseudomonas (Ocular source only)	Tier I
Rotavirus	Tier I
RSV Adult (Respiratory Syncytial Virus)	Tier II

<b>Microbiology Alerts (continued)</b>	<b>**Denotes inpatient</b>
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TIER III ALERTS: Phoned ONCE per day	
RSV Peds ≤ 3 years old (Respiratory Syncytial Virus)	Tier I
Salmonella	Tier II
Sapovirus	Tier II
Scabies, Ticks, or other parasites from PID	Tier II
Selected Bioterrorism Agents (Anthrax, Tularemia, Brucellosis, Plague)	Tier I
Shiga Toxin EIA positive for Shiga toxin 1, 2, or both	Tier I
Shiga Toxin producing E. coli (STEC)	Tier I
Shigella	Tier II
Shigella/Enteroinvasive E. coli (EIEC)	Tier II
Strep pneumoniae urine antigen EIA positive	Tier I
Systemic Fungus (Blasto; Histo; Cocci; Crypto)	Tier I
Vibrio cholerae	Tier I
VISA or VRSA (Vancomycin Intermediate or Resistant Staph aureus)	**Tier I
VRE (Vancomycin Resistant Enterococcus )	**Tier I
Yersinia enterocolitica	Tier II