

# **Microbiology Critical Culture and Smear Results**

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## **Call to Physician**

1. Any positive blood culture.
2. All CSF gram stains.
3. Any positive CSF cultures.
4. Positive TB smear or culture.
5. Positive Salmonella, Shigella, Campylobacter, or E. coli O157:H7 culture.
6. Positive systemic fungus culture.
7. Positive joint, bone, pericardial, pleural, peritoneal fluid.
8. Positive cultures from newborns or nursery.
9. Eyes with a pure culture of any organism or cultures that have a predominance of Staph aureus or Pseudomonas spp.
10. Throat and wound cultures positive for beta hemolytic Strep Group A.
11. Positive Neisseria gonorrhoeae culture.
12. Any indication of Clostridium in a wound culture.
13. All stools positive for Clostridium difficile toxin.
14. Positive India Ink Prep - Cryptococcus seen.
15. Positive Group B Strep culture (or rapid test) from any OB or Nursery patient.
16. In-house or Nursing home patients with a culture positive for MRSA or VRE.
17. Growth on ALL vascular catheter tip cultures.
18. Stools Positive for Rotavirus.
19. Positive RSV test.
20. Penicillin RESISTANT Streptococcus pneumoniae
21. Positive Legionella Urinary Antigen test
22. Positive result for Influenza A and/or B Antigens