



FUNGUS MICROSCOPY

Synonym(s):

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Lab Section Category	Bacteriology/Mycology/Parasitology - Fungi Click here to find out more about the write-up (/Clinical-Departments-Centers/Pathology/Pathology-Handbook/Lab-Discipline-Special-Instructions/pages/bacteriology-mycology-parasitology.aspx).
Specimen Required	Scraping from skin, pus. For diagnosis of invasive fungal infection, tissue should be sent for histopathological examination.
Method	20% Potassium hydroxide Wet Mount, Gram Stain, Calcofluor White
Test Result	Blastoconidia seen; Blastoconidia and pseudohyphae seen; Hyphae seen; Hyphae and conidia seen; No fungus seen
Turnaround Time	2 – 4 hours; longer for skin and nail
Day(s) Test Set up	Monday - Saturday

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