Otitis Externa: Cytology Results

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Characterizing the relative numbers and types of microorganisms, if present, helps indicate the best treatment. Otic cytology identifies bacterial and/or yeast infection and ceruminous problems; neutrophils, if present, can give a prognostic indicator.

RECORD YOUR CYTOLOGY RESULTS HERE:

Patient Name__________________________________________
Patient ID Number_______________________________________Date __________

Cytology
Left Ear
☐ Rods ____ per OIF
☐ Cocci ____ per OIF
☐ Neutrophils
☐ Squamous epithelial cells
☐ Mites
☐ Yeasts ___ per HPF

Right Ear
☐ Rods ____ per OIF
☐ Cocci ____ per OIF
☐ Neutrophils
☐ Squamous epithelial cells
☐ Mites
☐ Yeasts ___ per HPF

Otoscopy:
Left Ear
☐ Waxy
☐ Stenotic
☐ Growths
☐ Eardrum normal
☐ Ulceration
☐ Ear mites
☐ Liquid discharge
☐ Excess hair

Right Ear
☐ Waxy
☐ Stenotic
☐ Growths
☐ Eardrum normal
☐ Ulceration
☐ Ear mites
☐ Liquid discharge
☐ Excess hair