NAPA-SOLANO-YOLO-MARIN COUNTY PUBLIC HEALTH LABORATORY

2201 COURAGE DRIVE, MS 9-200 FAIRFIELD, CA 94533 (707) 784-4410 FAX (707) 423-1979



Test	Partial Acid-Fast Stain for Aerobic Actinomyces/Nocardia
Test Description	The Partial Acid-Fast Stain (PAF) test determines the presence of partial acid-fast organisms such as <i>Nocardia</i> spp. and other aerobic actinomycetes in fluids and tissues from miscellaneous body sites.
Acceptable specimens	 Sputum (expectorated or induced) Recommended volume: 5–10 mL Minimum volume: 3 mL Specimens consisting of saliva only will be rejected. If induced sputum is collected, label the sterile container "INDUCED".
	Other respiratory (lower) Recommended volume: 5–10 mL Minimum volume: 3 mL
	Cerebrospinal fluid (CSF) Recommended volume: 10 mL Minimum volume: 2 mL
	Other sterile body fluids Recommended volume: 15 mL Minimum volume: 2 mL
	 Abscess aspirate Recommended volume: 5–15 mL Minimum volume: 1 mL Specimen source must be indicated in the requisition form.
	 Tissue and bone Recommended amount: 1 g (smaller quantities accepted) Do not immerse in saline or other liquids. Do no wrap in gauze.
	Note: Specimens should be collected in sterile containers. Specimens that have leaked from their collection container will be rejected.
Specimen storage	Specimens, except for CSF, should be stored refrigerated at 2–8 °C. CSF specimens are stored at room temperature.
Specimen shipping and packaging	Specimens, except for CSF, should be transported refrigerated (ice packs) and received by the laboratory to

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	ensure that processing can occur within 7 days from the time of collection.
	CSF specimens should be transported as soon as possible at ambient temperature.
CPT code	87015 (concentration); 87206 (smear)
Test fee	Refer to the posted fee schedule.
Result availability	Smear results are typically reported within 1 business day
(turnaround time)	after specimen receipt.

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