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 | Candida auris Colonization Screening |
|---------------------------------------|---|
| Test Description | Detection of Candida auris DNA directly from patient swab specimens using Real-time PCR with the BD MAX™ System. Culture-based screening involves enriching swab cultures and conducting colony screening on CHROMagar™ Candida Plus, with identification confirmed using MALDI-TOF mass spectrometry, Sanger sequencing, or other validated methods. Confirmatory culture-based testing is performed only on specimens with Indeterminate PCR results. |
| Acceptable specimens | Patient composite axilla/groin skin swabs collected using BD ESwab collection and transport system containing 1.0 mL Amies buffer. |
| Specimen storage and shipping | Ship with cold pack within 9 days of collection. Do NOT freeze. Not acceptable at room temperature. |
| CPT code | |
| Test fee | N/A |
| Result availability (turnaround time) | 2-3 days (PCR) 7-14 days (for PCR-indeterminate samples reflexed for culture-based confirmation) |