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	Identification of bacterial isolate
Test Description	Identification of a bacterial isolate involves determining the genus and/or species of a submitted organism. Organisms that are suspected to be bioterrorism agents may also be submitted for rule-out; these organisms are: Bacillus anthracis, Brucella species, Burkholderia mallei, Burkholderia pseudomallei, Yersinia pestis, and Francisella tularensis. In cases where the laboratory is unable to definitively identify an isolate, the isolate will be referred to the Microbial Diseases Laboratory of the California Department of Public Health.
Acceptable specimens	Viable, pure isolates on a slant culture
Information needed	 Clinical condition or suspected disease Brief case history and treatment Submitter's laboratory findings, including the purity of cultures from the original sample, other organisms isolated from the sample, colony count if applicable, the number of times the organism was isolated, and mediums on which primary growth of the organism was obtained
Specimen storage and specimen shipping	Storage and shipping parameters should be based on the observed characteristics of the organism.
CPT code	87077 (aerobic), 87076 (anaerobic)
Test fee	Refer to the posted fee schedule
Result availability (turnaround time)	Results are typically faxed to submitters within 2–3 business days after specimen receipt. Results for isolates that are referred to the Microbial Diseases Laboratory for further identification will be faxed within approximately 2 weeks after referral. Note: A brief case history and the submitters' laboratory findings are required for referral to the Microbial Diseases Laboratory. If this information is not provided in a timely