Louisiana Office of Public Health Laboratories	
Test Name	Confirmation or Further Identification of a Pure Isolate of <i>Vibrio</i>
PHL Location	Office of Public Health Laboratory Baton Rouge
CPT Code	87077, 87046, 87147 x4
Synonyms	N/A
Brief Description of Test	Confirmatory test for Vibrio species
Possible Results	Vibrio cholerae non O1, non 139, Vibrio cholerae O1(Inaba or Ogawa), Vibrio cholerae O139, Vibrio parahaemolyticus, Vibrio vulnificus, Vibrio mimicus, Vibrio fluvialis, Vibrio alginolyticus, Vibrio damsela, Vibrio spp. Note: Isolates confirmed by culture methods are reflexed to conventional PCR for molecular characterization.
Reference Range	N/A
Specimen Type	Pure viable isolate of <i>Vibrio</i> species from any source.
Specimen Container(s):	Agar slant in screw cap tube that will support growth of the organism. Specimens must be labeled with two patient identifiers which match the identifiers on the lab submission form.
Minimum volume accepted:	N/A
Collection Instructions	N/A
Storage and Transport Instructions	Specimens should be maintained at ambient temperatures or refrigerated temperatures (2°C to 37°C) to protect viability. Do not freeze or ship frozen. The specimen should be received in the State Lab as soon as possible after the original collection date to allow for prompt epidemiological investigation.
Causes for Rejection	 Leaking or broken container. The Lab form 93 is missing required information. No Lab form 93 received with specimen. Mislabeled or Unlabeled specimen. Specimen temperature unacceptable upon receipt
Limitations of the Procedure	Culture submitted must be pure and viable.

Interfering Substances	N/A
References	Manual of Clinical Microbiology 10 th Edition
Additional Information	Use Lab Form 93 and supply the following information: Patient's first and last name Second Unique Identifier Gender Date of birth Date specimen was collected Source of specimen Test requested Submitter's name, address, telephone number, fax number and contact person
Release Date	4/2018

Warning: If you have printed a copy of this information please be advised that the Louisiana Office of Public Health Laboratories website and methods are updated on a regular basis. Please check the on-line version of this document to ensure you are relying on the most recent release.

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