## Title Neisseria meningitidis isolate Specimen 1. Specimen type: Pure viable culture on appropriate agar medium (chocolate/GC agar/Thayer-Martin) Requirements slant. 2. One isolate per patient. 3. ISDH Communicable Disease Rule 410-IAC 1-2.3-76 requires submission of these invasive (sterile site) isolates within (3) business days of isolation. 4. Temperature requirement: Ambient conditions. Sampling 1. Sample Container: Appropriate agar medium slant in tube (chocolate/GC medium/Thayer-Martin) with **Materials** screw-cap tightened or other similarly approved commercial transport medium. 2. Shipping boxes/containers with appropriate shipping labels, commercially available. **Procedural** 1. Be sure to properly label the culture tube with the patient's name and date of isolation. **Notes** 2. Check the expiration date on the tube to ensure the product is acceptable and will continue to be acceptable once received at the ISDH laboratory. 3. Category B UN3373, Triple contained in accordance with federal shipping regulations for infectious agents. 4. Complete a Reference Bacteriology Culture Identification request form for each specimen with the following information: a. Patient name, address, age, gender, onset, physician name, and diagnosis. b. Culture isolation source, date isolated, date submitted, organism suspected. c. Submitting facility information-clinic name, address, phone number, fax number, contact name, and email address (if available).

- d. Relevant comments which may include patient history or travel history.
- 5. Isolate Handling: Infectious agent, Biosafety level 2.
- 6. Contact ISDH Epidemiology SID 317-234-2807 if necessary.

## Shipping Instructions

Ship To:

Indiana State Department of Health

Laboratories

550 West 16th Street Indianapolis, IN. 46202

- 1. Package according to Category B UN3373 triple contained in accordance with federal shipping regulations for infectious substances/diagnostic specimens.
- 2. Tighten the specimen container tube caps.
- 3. Label clearly on each specimen tube with the patient name and isolation date.
- 4. Wrap each labeled, primary/specimen container tube with absorbent material. Place each primary container tube with absorbent material into the inner mailing container and tighten the cap securely.
- 5. The completed submission/request form may then be wrapped around the sealed inner container and together placed securely into the outer shipping container.
- 6. Clearly label the outer container with the senders name/address and recipients name/address.
- 7. Do not send culture isolates on petri plates if submitting by mail.
- 8. Transport Temperature: Ambient conditions.

## Reporting and TAT

- 1. Reporting Method: Fax, phone, email, or Mail.
- 2. TAT: 3-16 business days.
- 3. Test Referral: Isolates may be forwarded to the CDC for additional testing.