

## EIP Isolate for Identification

Revised: 9-25-2024

<b>Test description</b>	Confirmatory identification of non-enteric bacteria of public health significance. Includes isolates of Group A <i>Streptococcus</i> , Group B <i>Streptococcus</i> , <i>Haemophilus influenzae</i> , <i>Listeria monocytogenes</i> , <i>Neisseria meningitidis</i> , <i>Streptococcus pneumoniae</i> , and invasive <i>E. coli</i> isolated from normally sterile body sites. Group B <i>Streptococcus</i> and invasive <i>E. coli</i> are only required to be submitted for patients under the age of one year.
<b>Test use</b>	Referral of bacterial isolates to CDC for serotyping as part of the Emerging Infections Program.
<b>Test department</b>	Microbiology Phone: (860) 920-6596, FAX: (860) 920-6721
<b>Methodology</b>	Conventional biochemical testing, MALDI-TOF, serotyping, latex agglutination
<b>Availability</b>	Daily, Monday - Friday
<b>Specimen requirements</b>	Pure culture on appropriate agar slant (preferred) or plate.
<b>Collection Kit/Container</b>	N/A
<b>Specimen Handling &amp; Transport</b>	Transport to the laboratory at room temperature (15-25°C). Avoid temperature extremes. Follow all applicable federal packaging and shipping requirements
<b>Unacceptable Conditions</b>	Unlabeled specimens Specimens that have leaked or containers that have broken in transit Mixed or non-viable cultures
<b>Requisition Form</b>	Clinical test requisition OL-9B (select <b>EIP Isolate for identification</b> )
<b>Required Information</b>	Name and address of submitter. Two patient identifiers (ie. name, DOB, Acc.#, MRN), town of residence (city, state, zip), specimen type or source, date collected, test requested. Please ensure information on the requisition matches the specimen.
<b>Limitations</b>	Please submit only the following organisms: <i>Streptococcus pneumoniae</i> , <i>Haemophilus influenzae</i> , <i>Listeria monocytogenes</i> , <i>Neisseria meningitidis</i> , Group A or B <i>Streptococcus</i> , and invasive <i>E. coli</i> isolated from sterile body sites (blood, CSF, tissue, bone and other normally sterile body fluids or sites).