

EIP Isolate for Identification

Revised: 9-25-2024

Test description	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.
Test use	Referral of bacterial isolates to CDC for serotyping as part of the Emerging Infections Program.
Test department	Microbiology Phone: (860) 920-6596, FAX: (860) 920-6721
Methodology	Conventional biochemical testing, MALDI-TOF, serotyping, latex agglutination
Availability	Daily, Monday - Friday
Specimen requirements	Pure culture on appropriate agar slant (preferred) or plate.
Collection Kit/Container	N/A
Specimen Handling & Transport	Transport to the laboratory at room temperature (15-25°C). Avoid temperature extremes. Follow all applicable federal packaging and shipping requirements
Unacceptable Conditions	Unlabeled specimens Specimens that have leaked or containers that have broken in transit Mixed or non-viable cultures
Requisition Form	Clinical test requisition OL-9B (select EIP Isolate for identification)
Required Information	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.
Limitations	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).