
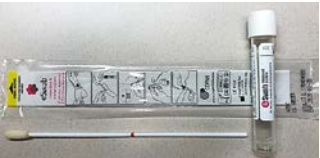











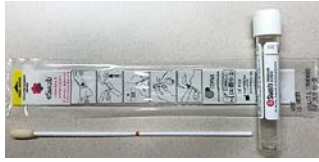





## Microbiology Specimen Containers and Transport 38.15.A02




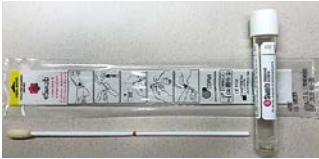
Test	Ordering Test	Container Needed	Other info
<p>Cryptosporidium/Giardia Antigen, Feces</p> <p>Cryptosporidium Antigen, Feces</p> <p>Giardia Antigen, Feces</p>	<p>Cryptosporidium / Giardia Rapid Assay (NBLD0418)</p> <p>Cryptosporidium Antigen (NBLD5036)</p> <p>Giardia Antigen (NBLD0225)</p> <p>Stool specimen in Formalin</p>	<p>20 mL Formalin</p>  <p>Stock Number: 6190732</p>	<p>Mix equal amount of stool and formalin within 30 minutes of collection</p> <p>Para-Pak pink-top vial also acceptable (See Ova and Parasite exam below)</p> <p>Send specimen at room temperature</p>
<p>Aerobic Culture</p>	<p>Culture Bacterial, Other (MICR0003)</p>	<p>Sterile Container (Preferred)</p>  <p>Eswab</p> <p>Stock Number: 6264320</p> 	<p>Other sterile containers not containing additives or preservatives are also acceptable</p> <p>Send specimen at room temperature</p>
<p>Aerobic Culture with Gram Stain</p>	<p>Culture Bacterial, Other with Gram Stain (MICR0032)</p>	<p>Sterile Container (Preferred)</p>  <p>Eswab</p> 	<p>Other <b>sterile</b> containers <u>not</u> containing additives or preservatives are also acceptable</p> <p>Send specimen at room temperature</p>
<p>Anaerobic Culture</p>	<p>Culture Bacterial, Anaerobe (MICR0009)</p>	<p>Sterile Container</p>  <p>Eswab (Same as for aerobic cultures)</p> 	<p>Anaerobic swabs may also be used for liquid, but the seal on the cap must not be broken.</p> <p>Send specimen at room temperature</p>




Test	Ordering Test	Container Needed	Other info
Blood Culture	Culture, Blood (BLOD0990)  Either a set of aerobic and anaerobic blood culture bottles or a pediatric bottle  Drawn amount: 11-20 ml divide equally into FA and SN bottle 5-10 inoculate entire amount into FA bottle only 0.5-4 ml inoculate entire amount into PF bottle	Aerobic Bottle(FA/FA Plus)   Anaerobic Bottle(SN/FN Plus)   Pediatric Bottle(PF/PF Plus) 	Aerobic and anaerobic bottles should be drawn in a set, or the Aerobic bottle can be drawn alone  Pediatric bottles may be drawn instead of aerobic and anaerobic bottles when necessary  Send specimen at room temperature
Blood Culture for Fungus	Culture Fungal, Blood (BLOD1097)  Blood in an Isolator tube	Isolator Tube (10 mL)   Pediatric Isolator Tube (1.5 mL) 	Send specimen at room temperature
Blood Culture for Acid Fast Bacillus (Mycobacterium)	Miscellaneous Lab Order (BLOD0979)  Blood in 2, 4ml Heparin tubes	Heparin Tube (4 mL x 2) 	Send specimen at room temperature
Bone Marrow	Order appropriate test per Physician orders such as:  Culture Bacterial, Other (MICR0003) Culture Bacterial, Anaerobe (MICR0009) Culture, Acid Fast Bacillus with stain (MICR0019) Culture Fungal, Other (MICR0023)	Pediatric Isolator Tube (1.5 mL) 	Send specimen at room temperature








Test	Ordering Test	Container Needed	Other info
<p>Cerebrospinal Fluid Culture:</p> <p>Aerobic culture</p> <p>Anerobic culture</p> <p>Acid fast culture</p> <p>Fungus culture</p>	<p>Cerebrospinal fluid in a sterile container</p> <p>Culture Bacterial, Other (MICR0003)</p> <p>Culture Bacterial, Anaerobe (MICR0009)</p> <p>Culture, Acid Fast Bacillus with stain (MICR0019)</p> <p>Culture Fungal, Other (MICR0023)</p>	<p>CSF Sterile Container</p> 	<p>Send specimen at room temperature</p>
<p>Sterile Body Fluid:</p> <p>Pleural, Pericardial, Synovial, Peritoneal, Ascites, Joint</p>	<p>Order appropriate test(s) per Physicians orders</p>	<p>Sterile Container</p> 	<p>Send specimen at room temperature</p>
<p>Fungus Culture</p> <p>Nails, Hair, Skin-Dermatophytes</p> <p>All other sources</p>	<p>Culture Fungal, Skin, Hair, Nails (MICR0022)</p> <p>Culture Fungal, Other (MICR0023)</p>	<p>Sterile Container</p> 	<p>Other sterile containers not containing additives or preservatives are also acceptable</p> <p>Send specimen at room temperature</p>
<p>KOH</p> <p>Skin, Hair, or Nails</p> <p>All other sources</p>	<p>KOH Prep, Skin Hair or Nails (MICR0300)</p> <p>KOH Prep, not Skin Hair or Nails (MICR0299)</p>	<p>Sterile Container</p> 	<p>Other sterile containers not containing additives or preservatives are also acceptable</p> <p>Send specimen at room temperature</p>

Test	Ordering Test	Container Needed	Other info
Culture for GC ( <i>Neisseria gonorrhoeae</i> )	Culture, <i>Neisseria gonorrhoeae</i> screen (MICR0044)	Preferred: Modified Thayer Martin Plate  Eswab  <b>Transport to Lab immediately!</b>	Culture for <i>N. gonorrhoeae</i> is only used for non-genital sources or in cases of abuse of pediatric patients. For genital sources, use Gonorrhoeae Nucleic Acid Screen, NBLD0295
Acid Fast Bacillus Culture (Mycobacterium), specimens other than blood or bone marrow	Culture, Acid Fast Bacillus with Stain (MICR0019)	Sterile Container  	Other sterile containers not containing additives or preservatives are also acceptable  Send specimen at room temperature
Nasal Culture	Culture Bacterial, Respiratory (MICR0001)  STAPH AUREUS/MRSA DNA (NBLD5025) recommended for <i>S. aureus</i> /MRSA detection ( <b>BBL dual swab used for collection, Lawson #: 6117712</b> )	Eswab 	Send specimen at room temperature
Nasopharyngeal Culture	Culture Bacterial Respiratory (MICR0001)	Eswab minitip  Stock Number: 6243783	Send specimen at room temperature





Test	Ordering Test	Container Needed	Other info
Quantitative Small bowel contents	Culture bacterial, quantitative (MICR0039)	Sterile Container 	Other sterile containers not containing additives or preservatives are also acceptable  Send specimen at room temperature
<p>Identification and/or susceptibility testing of an aerobic organism sent from another laboratory</p> <p>Identification and/or susceptibility testing of an anaerobic organism sent from another laboratory</p>	<p>Lab Only - Culture, Organism Identification (LABS0215)</p> <p>Lab Only – Sensitivity/Susceptibility Study (LABS0218)</p> <p>Lab Only – Organism Identification, Anaerobe (LABS0217)</p> <p>Lab Only – Sensitivity/Susceptibility Study (LABS0218)</p>	<p>Pure sub of isolate on plated media (BAP, CHOC, MAC, ANB, etc)</p> <p>Nutrient Agar Slant  </p> <p>Chocolate Agar Slant  </p> <p>*If anaerobic organism, send in appropriate anaerobic transport medium.</p>	<p>Send specimen at room temperature.</p> <p>Send pure isolate on appropriate media.</p>
Sputum Culture	<p>Culture Bacterial, Respiratory with Gram Stain (MICR0031)</p> <p>Sputum specimen in a sterile container</p>	<p>Sterile Container  </p>	<p>Other sterile containers not containing additives or preservatives are also acceptable</p> <p>Send specimen at room temperature within 2 hours, or refrigerate if transport &gt; 2 hours</p>

Test	Ordering Test	Container Needed	Other info
<p>Stool Culture for Enteric Pathogens</p> <p>Rotavirus, Stool</p> <p>Norovirus, Fecal</p>	<p>Basic Enteric Pathogen Panel, NAD (NBLD0516)</p> <p>Rotavirus (NBLD0231)</p> <p>Norovirus, Fecal (NBLD0151)</p> <p>Stool specimen in Enteric Plus Container</p>	<p>Enteric-Plus (Cary Blair)</p>  <p>Stock Number: 6185834</p> <p>Grey Stool Container</p>  <p>Stock Number: 6189499</p>	<p>Specimen must be placed in Enteric-Plus container or delivered to Microbiology lab within 2 hours</p> <p>Mix stool in media until it reaches the red fill line</p> <p>Send specimen at room temperature, store refrigerated. Testing must be completed within 48 hours of collection.</p>
<p>Throat screen for Group A <i>Streptococcus</i></p>	<p>Rapid Strep Group A screen, Reflex to Confirmation (NBLD0234)</p> <p>*Serological Test for Group A <i>Streptococcus</i></p> <p>*Confirmation by PCR</p> <p>Culture Bacterial, Respiratory (MICR0001)</p> <p>*Screen for Group A Strep and <i>Arcanobacterium</i></p>	<p>CultureSwab</p>  <p>Stock Number: 6117712</p> <p>(Eswab cannot be used due to molecular test requirements)</p>	<p>Send specimen at room temperature</p>
<p>Tissue Culture</p>	<p>Order appropriate test(s) per Physician orders such as:</p> <p>Culture Bacterial, Other with Gram Stain (MICR0032)</p> <p>Culture Bacterial, Anaerobe (MICR0009)</p> <p>Culture, Acid Fast Bacillus with stain (MICR0019)</p> <p>Culture Fungal, Other (MICR0023)</p>	<p>Sterile Container</p>  <p>Eswab*</p> 	<p>Other sterile containers not containing additives or preservatives are also acceptable</p> <p><i>*Swabs will be rejected for acid fast culture orders. A representative portion of specimen significantly improves detection of potential pathogen and is preferred for aerobic and anaerobic cultures.</i></p> <p>Send specimen at room temperature</p>

Test	Ordering Test	Container Needed	Other info
Urethral Culture	Culture Bacterial, Other (MICR0003)	Urethral Swab	Send specimen at room temperature
Urine Culture	Culture Bacterial, Urine (MICR0013)	Refer to Urine Specimen Table 4.91.C01	
Fecal Fat, Qualitative	Fecal Fat, Screen (NBLD0138)  Stool specimen in sterile container	Sterile Container   White Top Stool Container Stock Number: 6190080 	Freeze if >72 hours will elapse before testing.  Refrigerate if <72 hours will elapse before testing.  Other sterile containers not containing additives or preservatives are acceptable.  Patient is not to use suppositories, mineral oil, castor oil, creams or lubricants.
Gastric Occult Blood and pH  (For gastric aspirates obtained by nasogastric intubation or vomitus.)	Occult Blood, Gastric (NBLD0219)	Sterile Container 	Other sterile containers not containing additives or preservatives are also acceptable  Room temperature if <24 hrs will elapse before testing,  Refrigerate specimen if >24 hrs will elapse before testing  It is recommended that samples be tested immediately after collection.

Test	Ordering Test	Container Needed	Other info
<p>Diagnostic Occult Blood, Fecal</p>         <p>CRC Screen, Occult Blood (FIT/Immunochemical)</p>	<p>Diagnostic Occult Blood (Guaiac) Specimen 1 (LABS0673) Specimen 2 (LABS0674) Specimen 3 (LABS0675)</p> <p>Or available as a group code for all 3 specimens: Outpatient: O800062 Inpatient: O800063</p> <p>CRC Screen, Occult Blood (FIT/Immunochemical) (NBLD0510)</p>	<p>Sterile Container</p>  <p>Hemocult SENSEA Collection Cards</p>  <p>QuickVue iFOB Collection Device</p> 	<p>Stool for Occult Blood</p> <p>Other sterile containers not containing additives or preservatives are also acceptable</p> <p>Specimen must be placed on collection card within 1 hour of collection</p> <p>Send at room temperature</p>
<p>Influenza A and B</p>   <p>Respiratory Syncytial Virus (RSV)</p>	<p>Influenza A and B, Nucleic Acid Detection (NBLD0381)</p> <p>RSV by Nucleic Acid Detection (NBLD0519)</p> <p>Influenza A and B and RSV, Nucleic Acid Detection (NBLD0375)</p>	<p>NP swab placed in Universal Transport Media (UTM) (break swab off into tube at the indicated mark)</p> <p>Flocked Mini-Nylon tipped swab (Lawson item #6185885)</p>  <p>UTM viral transport media (Lawson item #6260951)</p> 	<p>Store and transport refrigerated</p>
<p>KOH for Fungal Elements</p>	<p>KOH Prep, Not skin, hair or nails (NBLD0299)</p> <p>KOH prep, skin, hair or nails (NBLD0300)</p>	<p>Sterile Container or CultureSwab</p>  	<p>Other sterile containers not containing additives or preservatives are also acceptable</p> <p>Send specimen at room temperature</p>



Test	Ordering Test	Container Needed	Other info
Ova and Parasite exam	<p>Ova and Parasite comprehensive Exam (MICR0011)</p> <p>Stool specimen in Formalin and PVA bottles</p>	<p>Para-Pak</p>  <p>Stock Number: 6185833</p>	<p>FOR= Pink Top Vial, PVA= Blue Top Vial</p> <p>Mix stool in Formalin/PVA until it reaches the red line within 20 minutes of collection</p> <p>Mark on the vials the description of the stool specimen</p> <p>Send specimens at room temperature</p>
Pinworm	Pinworm exam (NBLD0220)	<p>Pinworm Paddles</p> 	<p>Collect specimen in the morning before bathing or bowel movement.</p> <p>Send specimen at room temperature</p>
Urea Breath Test for <i>Helicobacter pylori</i>	H. pylori Breath Test (NBLD0211)	<p>UBT Collection Kit</p> 	Send specimen at room temperature
Wet Prep for <i>Trichomonas</i> , Yeast, and Clue Cells	Wet Prep (NBLD0305)	<p>Eswab</p> 	Send specimen at room temperature