TEST SUBMISSION INSTRUCTIONS

Questions? Call Customer Service at (888) 981-8378 or email CustomerService@CDLaboratories.com

SPECIMEN KITS

Contents:
- Instruction Sheet
- 95 kPa Specimen Transport Biohazard Bag
- Specimen Tubes
- Test Requisition Form
- White, UN3373, Category B Biological Specimen Box
- Prepaid FedEx UN3373 Pouch for biological specimens
- Peel off label with copy of FedEx tracking number

To ensure timely delivery and specimen processing, use the materials provided and follow the guidelines below.

SPECIMEN PREPARATION

1. After arthocentisis, transfer required volumes of synovial fluid into specimen tubes
   SEE SPECIMEN REQUIREMENTS BELOW
   Note: Check expiration date on tubes

2. Place labels from the Test Requisition Form on the corresponding patient specimen tubes.

TEST REQUISITION FORM

1. Complete all information on the Test Requisition Form. A patient demographics page and copy of insurance cards can be attached.

2. Be sure to check off the appropriate combination of tests

SYNOVIAL FLUID TEST MENU & SPECIMEN REQUIREMENTS

<table>
<thead>
<tr>
<th>TEST</th>
<th>TUBE</th>
<th>FLUID REQUIREMENT PER TEST</th>
</tr>
</thead>
<tbody>
<tr>
<td>SYNOSAVURE® Alpha Defensin for PJI or NSA</td>
<td>Clear Top (red stopper), evacuated vacuum tube with NO additives; BD366703</td>
<td>0.5mL</td>
</tr>
<tr>
<td>SYNOSAVURE® Neutrophil Elastase</td>
<td></td>
<td>0.5mL</td>
</tr>
<tr>
<td>CULTURE</td>
<td>BD366703</td>
<td>3mL (separate tube)</td>
</tr>
<tr>
<td>WBC COUNT w/ DIFFERENTIAL &amp; RBC COUNT</td>
<td>Lavender Top; evacuated vacuum tube with EDTA; BD367856</td>
<td>0.5mL</td>
</tr>
<tr>
<td>(high WBC counts confirmed manually)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CRYSTAL ANALYSIS; MSU, CPP</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

ORDER EXAMPLE: Comprehensive Periprosthetic Joint Infection Panel

<table>
<thead>
<tr>
<th>Synovasure® Alpha Defensin 0.5mL</th>
<th>+</th>
</tr>
</thead>
<tbody>
<tr>
<td>Synovasure® Neutrophil Elastase 0.5mL</td>
<td>+</td>
</tr>
<tr>
<td>Tube TOTAL 1mL</td>
<td></td>
</tr>
<tr>
<td>Culture 3mL</td>
<td></td>
</tr>
<tr>
<td>Tube TOTAL 3mL</td>
<td></td>
</tr>
<tr>
<td>Cell count 0.5mL</td>
<td></td>
</tr>
</tbody>
</table>

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TEST SUBMISSION INSTRUCTIONS

PREPARING SPECIMENS FOR SHIPMENT

Note: Use only the materials provided to ensure compliance with regulatory and safety requirements.

1. Ensuring that the absorbent pad is at the bottom of the plastic specimen bag included, place the labeled tube(s) at the bottom of the specimen bag on top of the absorbent pad.

2. Test Requisition Form(s) must be placed in the back pouch of the specimen bag. Starting from bottom, roll up the specimen bag to eliminate as much excess air as possible.

   IMPORTANT: Seal the specimen bag per the instructions provided on the bag.

3. Place rolled specimen bag into the White, UN3373, Category B Biological Specimen Box provided.

4. Close the Specimen Box and place it in the prepaid return FedEx UN3373 pouch provided. Please retain a copy of your tracking number for your records.

5. Call FedEx at 1-800-GOFEDEX (1-800-463-3339), at least 2 hours prior, to schedule a PREPAID PICKUP. You can say “representative” twice, or press “0” twice, to speak with a customer service representative, or schedule a pickup online. Please record your pick up confirmation number.

   Note: You do not need a FedEx account to schedule a PREPAID PICKUP.

Synovasure® results are typically available within 24hrs from receipt of specimen

SPECIMEN SHIPMENT & STORAGE

Monday – Thursday
- Collect and ship same day. Store at an ambient temperature.

Friday – Sunday
- Collect and store refrigerated. Ship on Monday.

Note: Synovasure® NE and culture specimens should ship as soon as possible. See our FAQ document for additional stability details.

HELPFUL HINTS

Are you submitting multiple specimens on the same day?
- Multiple specimens (up to 5 patients) can be enclosed in one white UN3373 specimen box
- Multiple white specimen boxes (up to 3) can be returned in one FedEx pouch

FOR SUPPLY ORDERS, PLEASE CONTACT CUSTOMER SERVICE AT (888) 981-8378.
REQUESTS CAN ALSO BE SENT VIA EMAIL TO CUSTOMERSERVICE@CDLABORATORIES.COM.