

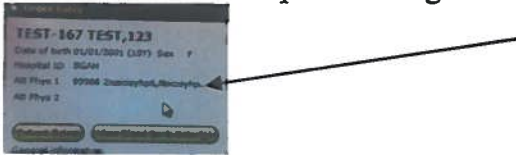


Date: July 20, 2016

# LABORATORY ALERT

**Subject: Protocol Orders for BAT and STEMI**

The Laboratory is informing you of the following test change:

<b>Effective Date</b>	<b>August 1, 2016</b>
<b>Background Information</b>	<p>STEMI and BAT samples arrive in the laboratory with colored dot labels to signify the code heart or code BAT status. Sometimes these samples arrive before the orders are placed which delays patient care.</p>
<b>Lab Orders</b>	<p>To help expedite patient testing, the laboratory will place orders on samples with colored dots that are received without orders.</p> <p style="text-align: center;"></p> <p><b>CODE STEMI:</b></p> <ol style="list-style-type: none"> <li>1. Samples arrive with a <b>red</b> dot sticker on them.</li> <li>2. If no orders, the lab will order "STEMI."</li> </ol> <p>Note: You can also search "red dot" and the test battery will come up.</p> <p style="text-align: center;"></p> <p><b>CODE BAT:</b></p> <ol style="list-style-type: none"> <li>1. Samples arrive with a <b>purple</b> dot sticker on them.</li> <li>2. If no orders, the lab will order "BAT" and "TS." Sunquest will prompt a reminder to order the T&amp;S test.</li> </ol> <p>Note: You can also search "purple dot" and the test battery will come up.</p>
<b>Physician</b>	<p>The orders should be placed using the attending physician number.</p> <div style="text-align: center;">  </div>
<b>Notes</b>	<p>Orders are ONLY placed by the laboratory when no orders exist for the samples. Do not place orders when orders are present.</p>

**Electronic Document Control System**



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Non-Technical SOP

<b>Title</b>	<b>Protocol Lab Orders for Suspected STEMI Patients</b>	
<b>Prepared by</b>	Stephanie Codina	Date: 7.15.2016
<b>Owner</b>	Stephanie Codina	Date: 7.15.2016

<b>Laboratory Approval</b>		
<b>Print Name and Title</b>	<b>Signature</b>	<b>Date</b>
<i>Refer to the electronic signature page for approval and approval dates.</i>		
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**1. PURPOSE**

To identify laboratory orders that should be placed on suspected STEMI patients to expedite testing when the laboratory samples are received without orders.

**2. SCOPE**

All processing staff must understand and adhere to this procedure for placing orders on samples from suspected STEMI patients.


**3. RESPONSIBILITY**

All processing staff must understand and adhere to this procedure for placing orders on samples from suspected STEMI patients.

**4. DEFINITIONS**

STEMI—ST-elevated myocardial infarction; a more severe type of heart attack

**5. PROCEDURE**

Step	Action
1	When a patient is identified as a possible STEMI, specimens will be collected and sent to the lab with red dot stickers on the label. <div style="text-align: center; margin-top: 20px;">  </div>
2	If orders have been placed, receive the samples per procedure.

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Step	Action
3	<p>If orders have not been placed for the specimens, order a “STEMI” package.</p> <ul style="list-style-type: none"> <li>A. Log into Sunquest GUI and select option “Order Entry.”</li> <li>B. At the lookup prompt, select “Patient ID” from the dropdown menu.</li> <li>C. At the “Value” prompt, type the patient’s medical record number and click the “search” button.</li> <li>D. All of the patient’s tied to the medical record number that was entered will appear. Single-click on the correct patient.</li> <li>E. The patient encounters will appear at the bottom of the screen. Select the encounter that corresponds to the current visit by matching the FIN (financial identification number).</li> <li>F. Enter the following fields:                             <ul style="list-style-type: none"> <li>a. Collect date (from tube)</li> <li>b. Collect time (from tube)</li> <li>c. Received date (press tab to default to the current day)</li> <li>d. Received time (press tab to default to the current time)</li> <li>e. Ordering physician code Use the “Att Phys 1” code from the top, left side of the screen as the ordering provider.</li> </ul> </li> </ul> <div data-bbox="634 898 1045 1180" style="border: 1px solid black; padding: 5px; margin: 10px 0;"> <p>Order Entry</p> <p><b>TEST-167 TEST, 123</b></p> <p>Date of birth 01/01/2001 (15Y) Sex F</p> <p>Hospital ID SGAH</p> <p>Att Phys 1 99986 Znaicisyhp6, Naicisyhp...</p> <p>Att Phys 2</p> <p>Buttons: Patient Select, View Blood Bank Data (4)</p> <p>General information</p> </div> <ul style="list-style-type: none"> <li>f. Phlebotomist Code</li> </ul> <li>G. In the “Order Code” field, type “STEMI.” This package will automatically order the following tests:                             <ul style="list-style-type: none"> <li>a. Comprehensive Profile</li> <li>b. Magnesium</li> <li>c. Troponin</li> <li>d. CBC</li> <li>e. Differential</li> <li>f. PT</li> <li>g. PTT</li> </ul> </li>
4	Label the tubes and distribute per procedure.

**6. RELATED DOCUMENTS**

Hospital Protocol 102-18-401B: Protocol Lab Orders for Suspected STEMI Patients

**7. REFERENCES**

None

**8. REVISION HISTORY**

<b>Version</b>	<b>Date</b>	<b>Reason for Revision</b>	<b>Revised By</b>	<b>Approved By</b>

**9. ADDENDA AND APPENDICES**

None

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