

TRAINING UPDATE

Lab Location: SGMC and WAH **Date Implemented:** 5.10.2017
Department: Client Services **Due Date:** 5.31.2017

DESCRIPTION OF PROCEDURE REVISION

| |
|---|
| Name of procedure: |
| Lyme Disease Orders in the Outpatient Area |
| Description of change(s): |
| <ol style="list-style-type: none">1. The State of Maryland requires that each patient who is having Lyme disease testing collected be given a notice about the interpretation of the test.2. Hospital staff will be responsible for giving this notice to inpatients and ED patients. The laboratory is responsible for providing this notice to patients who have Lyme testing performed in the outpatient lab.3. When any Lyme disease test is ordered in Sunquest, the computer will display the "LYMNOT" result entry field. The person ordering the test is responsible for providing the notice to the patient and answering this field.<ol style="list-style-type: none">a. Type "YES" if the notice was given to the patient.b. Type "NO" if the notice was not given to the patient AND write a PI/variance form. |

Electronic Document Control System



Document No.: SGAH.CS960[0]

Title: Lyme Disease Orders in the Outpatient Area

Owner: LESLIE BARRETT

Status: INWORKS

Effective Date: 31-May-2017

Next Review Date:

Document: SGAH.CS960[0] Status: INWORKS, Effective: 5/31/2017, Check Version Before Use

Non-Technical SOP

| | | |
|--------------------|---|-----------------|
| Title | Lyme Disease Orders in the Outpatient Area | |
| Prepared by | Stephanie Codina | Date: 4.24.2017 |
| Owner | Stephanie Codina | Date: 4.24.2017 |

| Laboratory Approval | | |
|--|------------------|------------------------------|
| Print Name and Title | Signature | Date |
| <i>Refer to the electronic signature page for approval and approval dates.</i> | | |
| | | |
| | | |
| Local Issue Date: | | Local Effective Date: |

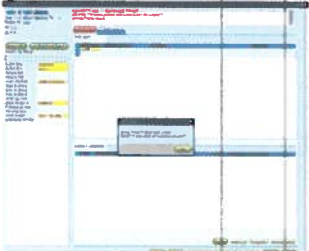
| Review: | | |
|-------------------|------------------|-------------|
| Print Name | Signature | Date |
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Form revised 3/31/00

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- 1. PURPOSE**
 The State of Maryland requires health care providers and laboratories to provide a specified notice to patients undergoing testing for Lyme disease. Cerner will include this notice in the discharge instructions for any patient seen in a nursing area. This procedure describes the process laboratory staff members will follow to provide this notice to patients.
- 2. SCOPE**
 This procedure applies to any patient having Lyme disease testing performed in the outpatient laboratory.
- 3. RESPONSIBILITY**
 All laboratory staff members must understand and adhere to this procedure when ordering Lyme disease testing in the outpatient area.
- 4. DEFINITIONS**
 N/A
- 5. PROCEDURE**

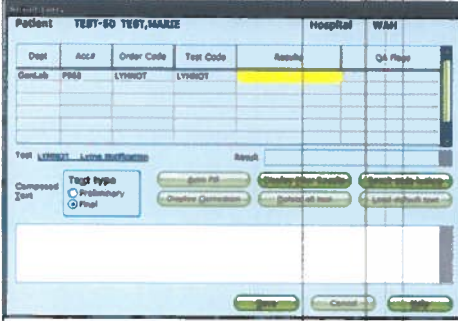
| Step | Action |
|------|---|
| 1 | When an order for Lyme disease testing is placed in the laboratory computer system, the system will provide the following alert to instruct the user to provide the patient with a Lyme notice document.  |

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| Step | Action |
|------|---|
| 2 | Provide the patient with a paper copy of the notification that is stored in the outpatient laboratory. Instruct the patient to direct any questions to his/her provider. |
| 3 | Click the "OK" button to proceed with testing ordering. |
| 4 | <p>The user will be prompted to result the LYMNOT test as soon as the order is saved.</p> <p>A. Type "YES" and click the "Save" button if the Lyme disease notification was provided to the patient.</p> <p>B. Type "NO" and click the "Save" button if the Lyme disease notification was not provided to the patient. A PI/variance form must be generated each time a Lyme notice is not provided to a patient.</p> |



- 6. **RELATED DOCUMENTS**
 SOP: Order Entry
 Notice: Laboratory Test for the Presence of Lyme Disease
- 7. **REFERENCES**
 N/A
- 8. **REVISION HISTORY**

| Version | Date | Reason for Revision | Revised By | Approved By |
|---------|------|---------------------|------------|-------------|
| | | | | |
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- 9. **ADDENDA AND APPENDICES**
 None

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LABORATORY TEST FOR THE PRESENCE OF LYME DISEASE

Your health care provider has ordered a laboratory test for the presence of Lyme disease for you. Current laboratory testing for Lyme disease can be problematic and standard laboratory tests often result in false negative and false positive results and, if done too early, you may not have produced enough antibodies to be considered positive because your immune response requires time to develop antibodies. If you are tested for Lyme disease and the results are negative, this does not necessarily mean you do not have Lyme disease. If you continue to experience unexplained symptoms, you should contact your health care provider and inquire about the appropriateness of retesting or initial or additional treatment.



**LABORATORY TEST FOR THE
PRESENCE OF LYME DISEASE**



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4400-005 (1/17)

Patient Identification

PRUEBA DE LABORATORIO PARA DETERMINAR LA PRESENCIA DE LA ENFERMEDAD DE LYME

Su proveedor de atención médica ha ordenado una prueba de laboratorio para detectar si usted tiene la enfermedad de Lyme. Las pruebas de laboratorio actuales para la enfermedad de Lyme pueden ser problemáticas y las pruebas de laboratorio estándar, con frecuencia, dan como resultado falsos negativos y falsos positivos y, si se realizan antes de tiempo, es posible que usted no haya producido suficientes anticuerpos para que se le considere positivo dado que su respuesta inmune necesita tiempo para desarrollar anticuerpos. Si se le realizan pruebas para detectar la enfermedad de Lyme y los resultados son negativos, esto no significa necesariamente que usted no tiene la enfermedad de Lyme.

Si usted continúa sufriendo síntomas inexplicables, debe comunicarse con su proveedor de atención médica y solicitar información sobre la conveniencia de repetir la prueba o de un tratamiento adicional o inicial.



PRUEBA DE LABORATORIO PARA
DETERMINAR LA PRESENCIA DE
LA ENFERMEDAD DE LYME

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Patient Identification