## TRAINING UPDATE

Lab Location: Department: SGMC & WOMC Core Lab 
 Date Distributed:
 2/11/2020

 Due Date:
 3/1/2020

 Implementation:
 2/18/2020

#### **DESCRIPTION OF REVISION**

Name of procedure:

## **Blood and Body Fluid Exposure Orders SGAH.L977 v1**

**Description of change(s):** 

Header: Changed WAH to WOMC

Section 5: updated to specify call results to nursing admin after hours (to align with hospital policy)

This revised SOP will be implemented February 18, 2020

Document your compliance with this training update by taking the quiz in the MTS system.

#### Non-Technical SOP

Title	Blood and Body Fluid Exposure Orders	
Prepared by	Stephanie Codina	Date: 9.22.2017
Owner	Robert SanLuis, Stephanie Codina	Date: 9.22.2017

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:		

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## 1. PURPOSE

This procedure defines the process for ordering testing following an exposure to blood or body fluids.

## 2. SCOPE

This procedure applies to any Adventist employee, contractor, or patient who has been involved in a blood or body fluid exposure.

## **3. RESPONSIBILITY**

All staff members must understand and adhere to this procedure when placing orders following a blood or body fluid exposure.

## 4. **DEFINITIONS**

N/A

## 5. **PROCEDURE**

Step	Action	
1	<ul> <li>Per Adventist Policy, all exposures will be reported.</li> <li>A. During business hours, report exposures to the occupational health department.</li> <li>B. After business hours, report exposures to the charge nurse on the ur where the exposure occurred or to nursing administration. If the exposed person needs medical care, exposures may be reported to t ED.</li> </ul>	
2	The laboratory may be called to collect blood from the exposed or source person. Blood draws should occur within 1 hour of notification.	
3	Consent must be obtained from the patient prior to calling the lab to draw specimens. Consent is the responsibility of the charge nurse.	

## **Initial Testing Orders**

Step	Action		
1	Access Sunquest GUI and select option, "Order Entry."		
2	Click the "New Patient" button in the lower, right-hand corner of t		
Never enter exposure orders on a patient or employee medical number.			
3	At the "Patient ID" prompt, type one of the f	following based on location.	
	Then, click the "Create" button. Document the medical record number that is created in the top, right-hand corner of the request form.		
	Location for Occ Health BBFE	Type this code at the prompt	
	SGMC or WOMC	EXP-	
	PH&R, Rockville	SARHM-	
	PH&R, Takoma Park	WARHM-	
	ABH, Rockville	SABH-	
	ABH, Takoma Park	WABH-	
	Adventist Home Health, Rockville	SADVHH-	
	Adventist Home Health, Takoma Park	WADVHH-	
	Adventist Home Assistant, Rockville	SADVHA-	
	Adventist Home Assistant, Takoma Park	WADVHA-	
4	At the patient name prompt,		
	A. For the <i>patient or source</i> of exposure, type the full name of the patient obtained from the hospital label (last name, first name).		
	B. For the <u>employee or person exposed</u> , enter the alias as defined below.		
	Do not enter the employee name.		
	1. First initial of the first name		
	2. First initial of the last name		
	3. Comma		

Step	Action			
	4. Employee ID number For example, for employee Jane Doe with an employee ID of 12345, the name would be JD,12345.			
5	At the "date of birth" prompt, type the patient or employee's actual date of birth. Then, press the "tab" key.			
6	At the "sex" prompt, enter the patient or employee's gender (M for male or F for female). Then, press the "tab" key.			
7	Press the "tab" key until the "Save" button appears in the lower, right-hand corner of the screen. Click the "Save" button.			
8	At the collect time prompt, type "N" for now.			
9	At the "Order Code" prompt, enter the tests requested on the requisition, then click the "Save" button.         Generally, the following tests will be ordered:         A. Patient or Source         a. HIVRS2 = Rapid HIV 1/2 Antibody Test         b. XHBSAN = Hepatitis B surface antigen         c. XHCRQT = Hepatitis C antibody with reflex to RIBA         B. Employee or Person Exposed         a. XHIV12 = HIV 1/2 Serology Progressive         b. XHBPV = Hepatitis B Titer         c. XHCRQT = Hepatitis C Ab with reflex to RIBA         C. Employee or Person Exposed if Prophylaxis is Indicated         a. BMP = Basic Metabolic Panel         b. LIVP = Hepatic Function Tests         c. CBC = Complete Blood Count         d. HCG = Pregnancy Test			
10	<ul> <li>Labels will print for the requested tests.</li> <li>A. Laboratory staff will verify if specimens are available for the patient/source. Previously collected specimens may be used for testing if they meet specimen requirements. Under routine circumstances, testing will require lavender and red top tubes that are less than 5 days old.</li> <li>B. Laboratory staff will collect specimens when asked. <ul> <li>a. Laboratory staff members will collect specimens within one hour of notification at SGMC, WOMC, Rehabilitation Hospital, and Behavioral Health.</li> <li>b. Employees (not patients) from outside of the hospital (Rehabilitation and Behavioral Health) must present to the laboratory for testing.</li> </ul> </li> <li>C. Collection and testing should take place as soon as possible. If prophylaxis is indicated, it must be started within 2 hours of exposure.</li> </ul>			

Step	Action
11	HIV consents should be directed to Occupational Health. They are not
	maintained or stored in the laboratory.

#### Results

Step	Action		
1	Lab tests collected during an exposure do not display in Cerner and must be		
	called as soon as possible after testing. Prophylaxis must be started within 2		
	hours of exposure.		
	A. During normal business hours, results are called to the Occupational		
	Health office.		
	B. After hours, results are called to the charge nurse on the unit where the		
	exposure occurred OR to the nursing administrator.		
	C. Results are NEVER given to the person who was exposed regardless		
	of position or employment status.		

## Subsequent Orders

Step	Action
Step 1	Action         There may be times when Occupational Health refers an employee back to the laboratory for subsequent testing. For return visits, use the same medical record number generated during initial testing.         A. Access Sunquest function "Laboratory Inquiry."         B. At the "Lookup by" prompt, select "Patient Name" from the dropdown menu.         C. At the "Value" prompt, type the employee alias as defined in step 4 above.         D. Click the "Search" button.         E. Obtain the medical record number that corresponds to the occupational health encounter.
2	Place orders per routine procedure.
	rade orders per routile procedure.

## 6. **RELATED DOCUMENTS**

Form: Post Exposure to Blood and/or Body Fluids

## 7. **REFERENCES** None

## 8. **REVISION HISTORY**

Version	Date	<b>Reason for Revision</b>	Revised By	Approved By
		Supersedes SGAH.CS949.0		
0	1/28/20	Header & section 5: changed WAH to WOMC Section 5: updated to specify call results to nursing admin after hours (to align with hospital policy)	L Barrett	R SanLuis

# 9. ADDENDA AND APPENDICES None