

**Cover Sheet for Example Documentation  
for PHAB Domain 2 Standard 1 Measure 6**

The following documentation has been submitted to ASTHO for the Accreditation Library as a potential example of Health Department documentation that might meet the PHAB Standard and Measure 2.1.6 This document is not intended to be a template, but is a reference as state health agencies develop and select accreditation documentation specific to the health department's activities.

**Please note that the inclusion of documentation in this library does not indicate official approval or acceptance by PHAB.**

<b>Document Title:</b>	MSDH EVD Hospital Outreach TTX						
<b>Document Date:</b>	12.18.2014						
Version of Standards and Measures Used: V 1.5							
Related PHAB Standard and Measure Number							
Domain:	2	Standard:	1	Measure:	6	Required Documentation:	1
<p>Short description of how this document meets the Standard and Measure's requirements:</p> <p>The EVD Hospital Outreach Table Top Exercise was conducted at the Choctaw Health Center to discuss how they will coordinate and implement emergency response activities with local and state agencies and the treatment of those diagnosed with the Ebola Virus Disease. Partnering with the Choctaw Health Center, in this exercise to work on the objectives, assumptions and artificialities outlined on pages 2 and 3, shows the ability of MSDH to provide assistance and information to our tribal department in the state to better protect the health of all Mississippians. The six attendees from Choctaw Health Center have been highlighted in green on page 21</p>							
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# MSDH EVD Hospital Outreach

## *OUT OF AFRICA*-Table-top Exercise



December 18, 2014



# Objectives

***Exercise Objective #1:*** Discuss how healthcare/public health agencies will coordinate and implement emergency response activities to manage patients diagnosed with Ebola Virus Disease (EVD).

***Exercise Objective #2:*** Discuss how healthcare/public health agencies will coordinate with local and state agencies to share and disseminate Ebola Virus Disease (EVD) information.

***Exercise Objective #3:*** Discuss how healthcare agencies will protect employees while providing treatment and care to patients diagnosed with Ebola Virus Disease (EVD).



# Assumptions and Artificialities

- The exercise is conducted in a no-fault learning environment, wherein capabilities, plans, systems and process will be evaluated.
- The exercise scenario is plausible, and events occur as they are presented.
- All players receive information at the same time.



# Background

The 2014 Ebola outbreak is one of the largest Ebola outbreaks in history and the first in West Africa including:

Guinea

Liberia

Sierra Leone

Mali

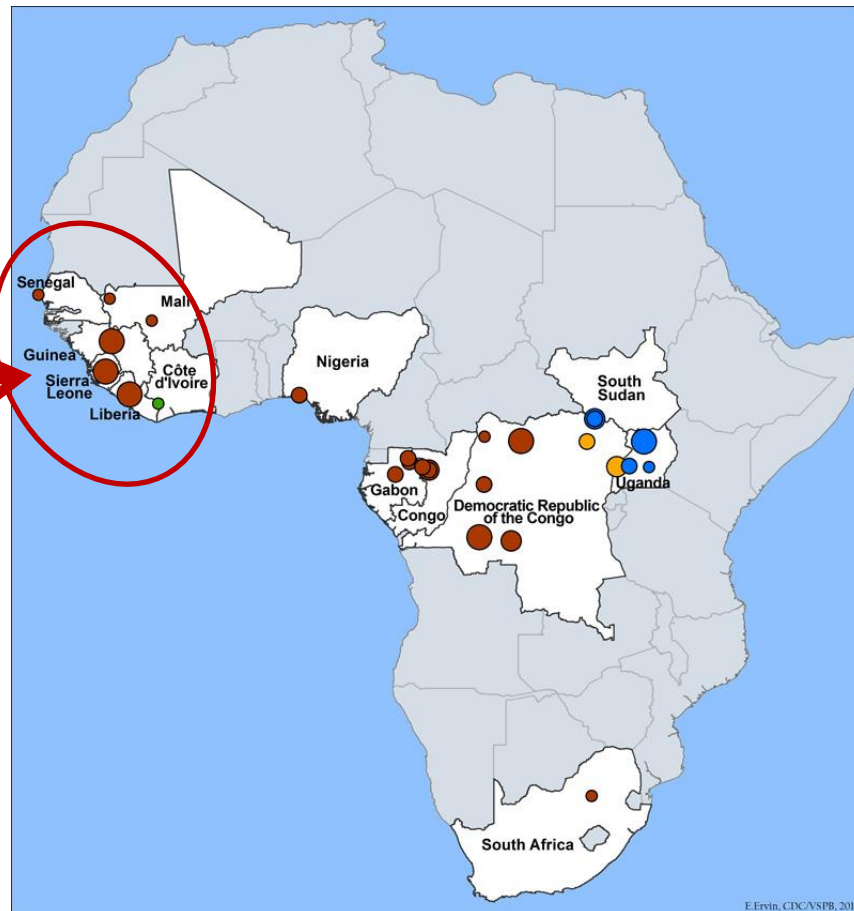


# Geographic Distribution 1976-2014

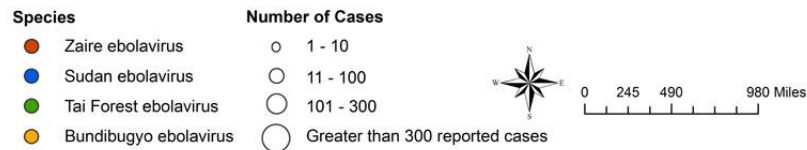
## 2014 Primary Outbreak Area

- Guinea
- Sierra Leone
- Liberia

Some spread to other  
countries associated with  
these countries



EBOLAVIRUS OUTBREAKS BY SPECIES AND SIZE, 1976 - 2014



# Background

In West Africa:

14, 383 cases

5,165 deaths *(as of 11-14-14)*



# Background

In the US:

- 10 cases
- ✓ 4 diagnosed in US and
- ✓ 6 transferred into country
- 2 deaths *(as of 11-17-14)*





# Background- US EVD Monitoring System

- New York-- JFK International Airport
- Washington, DC-- Dulles International Airport
- Chicago-- O'Hare International Airport
- Atlanta--Hartsfield-Jackson International Airport
- New Jersey--Newark Liberty International Airport



# Module 1-December 2014

On Tuesday December 2, 2014, a patient from Guinea flies to the United States and lands at JFK International Airport in NYC. After proper screening at the airport, it is determined that he is going to stay with family members in\_\_\_\_\_, MS. JFK contacts CDC and by 5:00PM, the MSDH Office of Epidemiology is contacted. The Office of Epidemiology then contacts the MSDH D\_\_ Epi Nurse on call and the MS EVD Response Plan is activated.



# EVD does not pose a significant risk to the public in MS-----

- 1) How will the patient be monitored for 21 days? (*MSDH EVD Patient Monitoring Plan*)
- 2) What if the person develops fever  $\geq$  100.4 or other EVD symptoms within 21 days? (*MSDH Transportation Plan to UMMC EVD Unit.*)

If no symptoms within 21-days, person is considered to be free of EVD



# Module 2-December 2014

On Tuesday December 2, 2014, a patient presents to the local hospital ED. The patient reports a recent (within 21 days) travel history to Guinea and had a fever  $\geq 100.4$ .





*“Sliding under the fence” is a very, very low possibility but it does require a plan!*



# REMEMBER!

## IIC

**.IDENTIFY**

**.ISOLATE**

**.CALL**



# Identify

- Travel History-Any history of travel to the affected countries in the last 21 days to affected West African countries (*check the current updated MSDH website*).
- Symptoms Check-Any fever, headache, diarrhea or vomiting, stomach or muscle pain, or unexplained bleeding?
- Determine Ebola exposure risk



# Isolate

- Isolate in single room with a private bathroom.
- Ensure appropriate PPE is used per hospital protocol
- Observe trained staff for correct donning and doffing of PPE
- Log people in and out of room





# Call

- Mississippi State Department of Health Office  
@ EVD Hotline # 1-877-222-9358
- Internal Hospital Calls?
- Who else???



# Healthcare Worker Safety

- Are you aware?
- Do you have PPE?
- Are you training?



Mississippi State Department of  
Health

Ebola Virus Disease (EVD)  
Hotline Number

**1-877-222-9358**



# Group Hotwash

## Group Discussion:

- Three Strengths
- Three Areas for Improvement
- Lessons Learned

Please complete the evaluation form



# THANK YOU!

We appreciate the partnership with you to better protect the health of all Mississippians-





MISSISSIPPI STATE DEPARTMENT OF HEALTH

<b>Topic:</b>	EVD Hospital Outreach/TTX	<b>Date(s):</b>	12-18-14	<b>Time Frame:</b>	1000-1100
<b>Speaker(s):</b>	MSDH	<b>Location/City:</b>	Choctaw Health Center		

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