

JHM ED INFECTIOUS DISEASE ASSESSMENT

How to complete the EBOLA, MERS, and POLIO Assessment

In order to complete the Infectious Disease Assessment after the initial screening by registration and nursing staff, the following steps must be taken.



Try It Out

1. Log into the ER Department and open a patient who has been triaged.
2. If the patient meets specific criteria as noted in the Infectious Disease Screening (pictured below), a BPA will be displayed for the Provider.
 - **Note:** A specific potential risk BPA will show, and it will display the fields selected in the Infectious Disease Screening. If the Provider decides that an Ebola Screening is not required, they can select the **Screening Documentation Not Required At This Time** button as the *Acknowledge reason* and then click **Accept**.

BestPractice Advisory - Ebola,Fifteen

▼ Critical (1 Advisory)

!! Infectious Disease Screening - Infectious Disease Risk

You or a close contact travelled internationally in last 21 days: Yes Travel Countries: Germany
 Infectious Disease Screening: Fever at triage 37.8 (100.04 F) and above or Reported Fever Mask applied?: Yes

Acknowledge reason:

Screening Documentation Not Required at ...

Place Orders

Accept & Stay Accept Cancel

- If the patient is at risk for Ebola, an **EBOLA BPA** will show. The provider may decide to complete the EBOLA Screening and document the patient's exposures.

BestPractice Advisory - Ebola, Allie

▼ Critical (1 Advisory)

!! Infectious Disease Screening - EBOLA

You or a close contact travelled internationally in last 21 days: Yes
 Travel Countries: Liberia
 Have you had contact with an Ebola patient within the last 21 days?: Yes
 Do you have any of the following symptoms?:
 Fever >100.4 F; Vomiting

Acknowledge reason:

Screening Documentation Not Required at ...

↗ Complete EBOLA Screening
 ↗ Place Orders

Accept & Stay Accept Cancel

Flowsheet Pop-Up

Ebola, Sixteen Age: 30 years Sex: F

Time taken: 1542 11/28/2014 Show: Row Info Last Filed

Add Row Add Group Values By

▼ Provider Ebola Screening

Exposures	
	Contact with blood or other body fluids of a patient known to have or suspected to have Ebola
	Handling of bats, rodents, or primates from disease-endemic areas, "Bush Meat" ingestion, Cave Exploration
	Direct care or exposure to body fluids of an Ebola patient
	Laboratory worker processing body fluids of confirmed Ebola patients without appropriate PPE or standard
	Participation in funeral rites, which include direct exposure to human remains in the geographic area where
	Household member or other casual contact with an Ebola patient
	Providing patient care or casual contact with Ebola patients in healthcare facilities in Ebola outbreak affected

Call your Infection Control Officer or Office immediately to discuss the screening form to determine next steps.

4. If the patient is at risk for Polio, a **POLIO BPA** will show. And if the patient is at risk for MERS, a **MERS BPA** will show. If the patient is positive for Infectious Disease Risk (travel and fever), a related BPA will be displayed.

The image displays three sequential screenshots of the 'BestPractice Advisory' interface, each showing a critical advisory for a patient with Ebola. The advisories are categorized as 'Critical (1 Advisory)' and are highlighted with a red background.

- Top Screenshot: Infectious Disease Screening - POLIO Risk**
Text: "You or a close contact travelled internationally in last 21 days: Yes Travel Countries: Syria Infectious Disease Screening: Fever at triage 37.8 (100.04 F) and above or Reported Fever; Other Resp S/SX (comment) Close contact with a confirmed case of : No Mask applied?: Yes"
Buttons: "Place Orders", "Acknowledge reason:" (with search and document icons), "Screening Documentation Not Required at ...", "Accept & Stay", "Accept", "Cancel"
- Middle Screenshot: Infectious Disease Screening - MERS Risk**
Text: "You or a close contact travelled internationally in last 21 days: Yes Travel Countries: Saudi Arabia Infectious Disease Screening: Fever at triage 37.8 (100.04 F) and above or Reported Fever; Cough Close contact with a confirmed case of : No Mask applied?: Yes"
Buttons: "Place Orders", "Acknowledge reason:" (with search and document icons), "Screening Documentation Not Required at ...", "Accept & Stay", "Accept", "Cancel"
- Bottom Screenshot: Infectious Disease Screening - Infectious Disease Risk**
Text: "You or a close contact travelled internationally in last 21 days: Yes Travel Countries: Germany Infectious Disease Screening: Fever at triage 37.8 (100.04 F) and above or Reported Fever Mask applied?: Yes"
Buttons: "Place Orders", "Acknowledge reason:" (with search and document icons), "Screening Documentation Not Required at ...", "Accept & Stay", "Accept", "Cancel"

5. Once the Ebola Assessment is completed, the Provider can utilize the information in their note using the **.EDTRAVEL SmartPhrase**.

Abbrev	Expansion
EDTRAVEL	@FLOW[16000550065@ @FLOW[1600030030@

Refresh (Ctrl+F11) Close (Esc)

6. The *SmartPhrase* will be incorporated into the Provider's note.

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Infectious Disease Screening
Have you had contact with an Ebola patient within the last 21 days?: No
Do you have any of the following symptoms? : Fever >100.4 F, Muscle Pain

Provider Ebola Screening
Exposures: Handling of bats, rodents, or primates from disease-endemic areas, "Bush Meat" ingestion, Cave Exploration, Participation in funeral rites, which include direct exposure to human remains in the geographic area where outbreak is occurring without appropriate PPE 