

**COUNTY OF RIVERSIDE  
RUHS - PUBLIC HEALTH**

**Ebola Virus Disease (EVD) Triage Flow Sheet  
In Acute Care Settings**

**Signs and Symptoms and Epidemiologic Risk Factors**

- Fever > 38 C or 100.4 F and any of the following:
  - Malaise, Weakness
  - Myalgia
  - Headache
  - Diarrhea, vomiting, abdominal pain
  - Unexplained hemorrhage

**AND one or more of the following epidemiologic risk factors within the past 21 days before the onset of symptoms**

- Residence in—or travel to—an area where EVD transmission is active (refer to the CDC link below for most current “Hot Zones”) Currently Guinea.
- Contact with blood or other body fluids of a patient known to have or suspected of having EVD
- Direct handling of bats, rodents, or primates from disease-endemic areas

Positive for signs/ symptoms  
and at least one of the above  
risk factors?

No

You may stop  
screening for EVD

Yes

**Immediately:**

- Place patient in private room and use Standard, Contact, and Droplet precautions. Limit the number of individuals interacting with the patient.
- Notify Disease Control at: (951) 358-5107 - After Hours: (951) 782-2974 and request to speak with the Public Health second call Duty Officer.
- Log names and contact info of everyone who has come into contact with the patient (ED staff, visitors, transport staff, etc.)

**Isolation**

- Use Standard, Contact, and Droplet precautions
- CDPH recommends Airborne Infection Isolation
- Door closed
- Identify a bathroom exclusively for patient's use. Post signage to exclude others from using
- Log names and contact info of everyone who has come into contact with the patient

**Personal Protective Equipment (PPE)\***

- Single use nitrile gloves (double gloving) with extended cuffs on the outer gloves
- Gown (fluid resistant or impermeable) that extends at least to mid-calf
- Single use N-95 respirator (as a minimum standard for droplet precautions) in combination with single use surgical hood to shoulders and single use full face shield
- Powered Air Purifying Respirator (PAPR) with full face shield especially for aerosol-generating procedures
- Single use fluid resistant or impermeable boot covers that extend to at least mid-calf or single use shoe covers. Must not create a slipping hazard.
- Coveralls with or without integrated socks are acceptable

End

**Additional Information:**

County of Riverside RUHS - Public Health: <http://www.rivcoph.org>

California Department of Public Health (CDPH): <http://www.cdph.ca.gov>

CDC most current EPI info on Ebola <http://www.cdc.gov/vhf/ebola/>

\*Cal/OSHA Interim Guidance on Ebola Virus in Inpatient Hospital Settings:

<http://www.dir.ca.gov/dosh/documents/Cal-OSHA-Guidance-on-Ebola-Virus-for-Hospitals.pdf>

\*CDC Guidance on PPE: <http://www.cdc.gov/vhf/ebola/hcp/procedures-for-ppe.html>