

VIRAL HAEMORRHAGIC FEVER (VHF) Risk Assessment for Ambulance Services



TALK but DON'T TOUCH. Keep distance of > 1 METRE

*Patient has visited an area with a declared VHF (e.g. Ebola, Marburg, Lassa, CCHF) outbreak, or has been in Lassa endemic areas, been in caves or in contact with or eaten primates, bats or antelope in a Marburg/Ebola endemic area, or been in an area endemic with Crimean Congo fever after sustaining a tick bite.

**come into contact or cared for a patient with VHF, or come

into contact with body fluids or

contaminated waste from such

a person.

Patient has FEVER >37.5°C or history of fever in previous 24 hours

AND

Patient has returned from an area* affected by a current VHF outbreak within the last 21 DAYS

OR

Has had contact with a confirmed or probable case of VHF**

If attending a patient on an aircraft see additional steps below before assessing patient

Initial Actions

- REMOVE PATIENT to a less crowded area for assessment.
- SURGICAL MASK for Patients with respiratory symptoms if tolerated
- AMBULANCE CONTROL to initiate direct phone contact between Paramedics and National Isolation Unit (NIU). Phone 01-8032000 (Ask for ID Consultant on call)

Standard Precautions (SP) PLUS

The use of Level 1 or Level 2 PPE is based on local risk assessment.

Level 2 PPE usage essential for:

- -Unstable patient under investigation -Patient with bleeding, vomiting or diarrhoea
- -Patient requiring invasive/aerosol generating procedures

Use **AIRBORNE** precautions for aerosol generating procedures (FFP3 mask plus PPE outlined above).

NO RISK

NO

Urgent local investigations as normal

VHF UNLIKELY

- De-escalate infection, prevention &
 - control precautions.
- Waste to be managed as standard.

Transport to nearest

EMERGENCY DEPARTMENT

NO High Risk EXPOSURE

Remote Risk Assessment by NIU Consultant

YES

Consider ALTERNATIVE DIAGNOSIS

- Ambulance Service VHF Procedures activated.
- Ambulance control to NOTIFY PUBLIC HEALTH of possible risk of VHF if the patient is coming from an AIRCRAFT

Transport patient to nearest VHF RECEIVING HOSPITAL

HIGH RISK EXPOSURE

- 1. Ambulance Service VHF Procedures activated.
- Ambulance control to NOTIFY PUBLIC
 HEALTH of all possible cases with HIGH
 RISK exposure to VHF

Transport patient to location as advised by **NIU CONSULTANT**

PUBLIC HEALTH CONTACT DETAILS

Public Health Area A: 046 928 2700

Public Health Area B: (057) 9359891

Public Health Area C: (0)56 770 4301

Public Health Area D: (0)21 4927601

Public Health Area E: (0)61 483

Public Health Area F: (0)91 775 200/(0)71 917 4750

NIU: 01-8032000

OOH contact for DPH/MOH—Call
Ambulance Control on 112/999
and ask to be connected to Public
Health on call.

IF ATTENDING PATIENT ON AIRCRAFT ACTIVATE THE PUBLIC HEALTH ALERT

AMBULANCE PERSONNEL should:

- A. **DON PPE** before entering.
- B. **DISTRIBUTE and COLLECT Passenger Locator Cards** for (i) **PASSENGERS SEATED ONE SEAT** in each direction from the ill person (ii) persons who reported direct contact with patient, (iii) crew serving that section.
- C. FORWARD these priority cards with report copy directly to PUBLIC HEALTH
- D. **REQUEST CABIN CREW** to: (i) Announce the Travel Health Alert Announcement (ii) Distribute and collect Passenger Locator Card from ALL OTHER passengers and crew (iii) Distribute a copy of the Travel Health Alert Announcement leaflet to all passenger and crew. (iv) **Completed Passenger Locator Cards** should be provided to local Public Health Department
- E. **ALL WELL PASSENGERS** should then be allowed to DISEMBARK, using exits without passing the patient.

