Ebola Virus Disease ASK THE PATIENT THREE **Screening Protocol** QUESTIONS IN TRIAGE AREA (EC, OB) In the past 21 days have you: Unlikely to be Does the patient have fever >101.5 F now or in the past 24 Ebola Virus 1) Been in the countries of Guinea, Disease hours +/- headache, muscle Liberia, Sierra Leone, or Nigeria?* YES Proceed with ALL NO pain, nausea or vomiting, diarrhea, abdominal pain or routine triage 2) Had contact with the blood, or body questions hemorrhage? fluids of a person with suspected or known Ebola Virus Disease? NO 3) Had direct contact with bats, rodents or primates from West Africa? Unlikely to be Ebola Virus *Or travel to any country that is Disease identified as an alert level 2 or higher Proceed with by the CDC. routine triage questions ANY YES PLACE PATIENT IN ISOLATION IN A SEPARATE ROOM Personal Protective Equipment Implement Precautions: Droplet and Contact Gloves, impermeable Place surgical mask on patient gowns, shoe covers, eye All medical providers to wear protection and face mask appropriate Personal Protective Equipment when entering room Consider N95 mask if If patient vomiting or in respiratory distress, consider airborne precautions patient actively vomiting or performing aerosolizing Determine level of risk by asking questions below. procedures *ACS patients should be sent to their respective pavilion for work up. **HIGH RISK MEDIUM RISK** 1) Have you had direct skin or mucous 1) Did you spend time in a hospital membrane contact with an Ebola victim or other healthcare facility and used or suspected case? This includes **LOW RISK** appropriate personal protective needles sticks or fluids such as blood, equipment or were not involved in vomit, urine, sweat or feces making 1) Were you in the patient or lab care? contact with your skin. ALL NO-ALL NO → country only and not exposed to any sick 2) Were you in a house with a 2) Have you worked in a lab that person or animal? This suspected case of Ebola but had no processes Ebola samples and you ncludes flight layovers contact? weren't wearing personal protective equipment? 3) Did you have direct, unprotected YES contact with bats or primates? 3) Did you participate in a funeral or burial or have contact with human Minimal possibility of Ebola remains of a suspected Ebola victim? 1) Work up should include test for **ANY YES** malaria, typhoid, CBC, CMP, Coags, CRP, Blood cultures, HIV ANY YES 2) Minimize patient contacts 3) Maintain log of entry into the room **Moderate** possibility of Ebola **High** possibility of Ebola 4) Disposition will be determined in concert with ID/IP teams and City of Admit and destination will be determined in ADMIT TO ISO ROOM in SICU/ (MICU team

1) Contact ID, Infection Prevention, House Supervisor, City of Houston Health Dept.

concert with ID/IP teams

- 2) Work up should include test for malaria, typhoid, CBC, CMP, Coags, CRP, blood cultures, HIV (Lab to be informed regarding patient status and samples should be carried to lab)
- 3) Minimize patient contacts

2) Use infection disease package to triage

primary) – BT; MSICU – LBJ <u>ACS</u> – Isolate to Room in ACS 1) Call Harris Health EMT for transport

patients in centers

4) Maintain log of entry into the isolation room

IMPORTANT NUMBERS

Houston Health Department

Harris Health System

Infection Prevention BT/QM: 713-873-8812 LBJ/ACS: 713-566-4602

City of Houston Health Department Report diseases 24/7: Call: 832-393-5080 Fax: 832-393-5232