Middle East Respiratory Syndrome (MERS) Patient Under Investigation (PUI) Short Form

As soon as possible, notify and send completed form to: 1) your local/state health department, and 2) CDC: email (eocreport@cdc.gov, subject line: MERS Patient Form) or fax (770-488-7107). If you have questions, contact the CDC Emergency Operations Center (EOC) at 770-488-7100. Today's Date: ______ STATE ID: _____ STATE: ____ COUNTY: _____ Phone: Email: Interviewers: Name: Sex: M F Age: yr mo Residency: US resident non-US resident, country: Date of symptom onset: Symptoms (mark all that apply): Fever Chills Cough Sore throat ☐ Shortness of breath ☐ Muscle aches ☐ Vomiting ☐ Diarrhea ☐ Other: In the 14 days before symptom onset did the patient (mark all that apply): Have close contact1 with a known MERS case? ☐ Have close contact¹ with an ill traveler from the Arabian Peninsula/neighboring country²? If Yes, countries: Visit or work in a health care facility in the Arabian Peninsula/neighboring country²? If Yes, countries: Travel to/from the Arabian Peninsula/neighboring country²? If Yes, countries: Date of travel **TO** this area: ______ Date of travel **FROM** this area: Is the patient a member of a severe respiratory illness cluster of unknown etiology? Yes No Unknown Is the patient a health care worker (HCW)? Yes No Unknown If Yes, did the patient work as a HCW in/near a country in the Arabian Peninsula² in the 14 days before symptom onset? Yes No Unknown If Yes, countries: Does the patient have any comorbid conditions? (mark all that apply): None Unknown Diabetes Cardiac disease Hypertension Asthma Chronic pulmonary disease Immunocompromised Other: Yes <u>Unknown</u> No **Was the patient:** Hospitalized? If Yes, admission date: Admitted to the Intensive Care Unit (ICU)? Intubated? **Did the patient die?** If Yes, date of death: Did the patient have clinical or radiologic evidence of pneumonia? Did the patient have clinical or radiologic evidence of acute respiratory distress syndrome (ARDS)? General non-MERS-CoV Pathogen Laboratory Testing (mark all that apply) Pathogen Pos | Neg | Pending | Not Done Pathogen Pos Neg Pending Not Done Influenza A PCR Rhinovirus and/or Enterovirus Influenza B PCR Coronavirus (not MERS-CoV) Influenza Rapid Test Chlamydophila pneumoniae **RSV** Mycoplasma pneumoniae Human metapneumovirus Legionella pneumophila Parainfluenzavirus Streptococcus pneumoniae Adenovirus Other: _ MERS-CoV rRT-PCR Testing (mark all that apply) Specimen Type **Date Collected** Positive Negative Equivocal Pending Not Done Sputum Bronchoalvelolar lavage (BAL) Tracheal Aspirate NP/OP³ NP^3 (circle one) Serum

Other: _

For CDC ONLY:
 Date Collected
 Positive
 Negative
 Pending
 Not Done

 MERS-CoV Serology Testing
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¹ Close contact is defined as: a) being within approximately 6 feet (2 meters) or within the room or care area for a prolonged period of time (e.g., healthcare personnel, household members) while not wearing recommended personal protective equipment (i.e., gowns, gloves, respirator, eye protection); or b) having direct contact with infectious secretions (e.g., being coughed on) while not wearing recommended personal protective equipment. Data to inform the definition of close contact are limited. At this time, brief interactions, such as walking by a person, are considered low risk and do not constitute close contact.

² Countries considered in the Arabian Peninsula and neighboring include: Bahrain; Iraq; Iran; Israel, the West Bank and Gaza; Jordan; Kuwait; Lebanon; Oman; Qatar; Saudi Arabia; Syria; the United Arab Emirates (UAE); and Yemen.

³ NP = nasopharyngeal, OP = oropharyngeal (throat swab)