COLLECTION OF SPECIMEN

- Use only the supplied Dacron/flocked swab or equivalent (nylon, polyester, synthetic material). Do not use wood shafted or cotton swabs.
- Collect a Nasopharyngeal Swab in VTM.
- Commercially available viral (not bacterial) transport medium may also be used if the supplied viral transport is not available.
- Further instructions and Test Request Form are available online at [http://health.mo.gov/lab/](http://health.mo.gov/lab/)

NOTE: After a swab is used, place it into the vial of transport medium and break off the swab tip low enough to allow the cap of the media tube to be tightly secured and not allow the media to leak out.

**SPECIMENS NOT LABELED WITH THE PATIENT'S NAME WILL BE DISCARDED WITHOUT TESTING.**

TEMPORARY STORAGE OF SPECIMENS

- Specimens should be shipped to the Missouri State Public Health Laboratory as soon as possible.
- Store the specimen at refrigerator temperature (2-8°C) pending shipment and ship on refrigerant packs.
- Specimens that are not received within 72 hours of collection will not be tested unless stored at – 70°C and shipped on dry ice. Please avoid freeze/thaw cycles.

PACKING FOR SHIPMENT OF SPECIMENS

- Place refrigerant pack in Styrofoam box. Refrigerant pack must be frozen when box is packed for shipment to maintain specimens at proper temperature.
- Place specimen in safety container provided in Styrofoam container with refrigerant pillows.
- Close lid on Styrofoam box and place completed form on top of Styrofoam box.
- Place Styrofoam box inside cardboard box and tape cardboard box shut.

**DO NOT USE ICE MADE WITH WATER WHEN SHIPPING SPECIMENS**

SHIPMENT OF SPECIMENS

Determine method of shipment (mail or courier) that will get specimens to the Laboratory in the shortest length of time. If possible, select the method of shipment so that the specimens will not arrive in Jefferson City on Saturday, Sunday, or a holiday. **DO NOT SHIP CLINICAL SPECIMENS BY UPS.**

Missouri State Public Health Laboratory
101 North Chestnut Street
Jefferson City, MO 65102
Phone# 573-751-3334, Fax # 573-526-2754

Revised: March 16, 2020