

## COLLECTION OF NASOPHARYNGEAL SPECIMENS

## Nasopharyngeal Swab (preferred Specimen)

## **Equipment:**

- 1. Nasopharyngeal Swab (refer to Appendix B for an appropriate swab)
- 2. Viral transport media (refer to Appendix B for an appropriate swab)
- 3. Cadham Lab Virology Requisition
- 4. Sterile Scissors

## **Procedure:**

- 1. Lift nose slightly to get better access to nostril
- 2. Insert swab into nostril straight back, until gentle resistance is felt.
- 3. Turn and withdraw swab so that the tip drags lightly across the nasal mucosa. This will be irritating for the resident, but should not be painful.
- 4. Cut the shaft of the swab so that the tip drops into the viral transport medium with nothing extending above the lip of the bottle.
- 5. Tightly secure the top of the viral transport media, label the bottle with the name and PHIN using the sticker at the bottom of the <u>completed requisition</u> of each patient before proceeding to the next patient. Transport the swab (s) and the Cadham Provincial Lab requisition(s) to Cadham Provincial Lab without delay.
- **6. Refrigerate if the specimen cannot be transported immediately.** Do not hold specimens longer than 24 hours at a refrigerator temperature of 4°C prior to shipping. Do not freeze.

Further information can be accessed on the Cadham Lab website <u>Guide to Services</u> 2010 edition pg 55 http://www.gov.mb.ca/health/publichealth/cpl/manual2005.pdf