

# SPECIMEN COLLECTION INSTRUCTIONS

## **Bronchial Brushing (bronchial, tracheal, upper airway, paranasal)**

Adequate brushing specimens should contain large numbers of well preserved bronchial lining cells

### **Indications**

For the detection and characterization of bronchoscopically visible premalignant/malignant pulmonary lesions; for the identification of some microbiologic pathogens (primarily viral and fungal).

### **Specimen Required**

Bronchoscopically-directed brushing of the identified lesion.

### **Supplies**

- Standard bronchoscopy equipment.
- Cytology fixative.

## **Specimen Collection:**

- Using standard bronchoscopy technique, identify the lesion in question and obtain a brushing sample of the lesion.
- Roll/smear brush on slides and immediately fix with cytology spray fixative (not required).
- Place brush directly into container of cytology fixative, seal container, and label with patient's full first and last name, second unique identifier, and specimen source/site. Submit the specimen to Incyte Diagnostics.
- Slides may also be submitted but not necessary.