

Bronchial Brushing Ordering Collection and Labeling v5.6

Type: Procedure

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Approval and Periodic Review Signatures

Type	Description	Date	Version	Performed By	Notes
Approval	Lab Director	4/6/2022	5.6	Simha Sastry MD Clinical Laboratory Director (M06625)	
Approval	Lab Director	4/6/2022	5.6	Ghazala Nathu MD Clinical Laboratory Director (S00134)	
Approval	Lab Director	4/4/2022	5.6	John Fisk MD Clinical Laboratory Director (M08480)	
Approval	Lab Director	4/1/2022	5.6	Valerie Bush PhD Clinical Laboratory Director (M05512)	
Approval	Lab Director	3/31/2022	5.6	Timothy Chapman MD Clinical Laboratory Director (M11669)	

Version History

Version	Status	Type	Date Added	Date Effective	Date Retired
5.6	Approved and Current	Initial version	3/16/2022	4/14/2022	Indefinite

BRONCHIAL BRUSHING: ORDERING, COLLECTION AND LABELING

I. Principle:

For processing bronchial brushings submitted for cytological evaluation to determine the presence or absence of malignant tumor cells, premalignant, benign conditions or infectious conditions.

II. Ordering and Labeling:

- Order the test in EPIC using test code LAB13 for Non-Gyn cytology.
- Enter the Specimen Source.
- Enter the source description in the box on the same line at the far right of the screen.
- When the Specimen Source is entered, another box opens below it for an additional specimen.
- Fill in for as many specimens as needed.
- Answer the mandatory and specific questions.
- Sign the order.
- Go to the Collection activity.
- Choose which specimens to collect. Verify/update sources and comments.
- Select Print Label.
- Label the fixative vial using the EPIC generated label.
- Scan the Label to document the electronic collection.
- Select Finish or Accept

Proper patient history is essential to the successful interpretation of a cytological specimen and is required by regulations. Any evaluation and report is, at best, incomplete without correlating the cytological studies with a complete patient history. Improper labeling may cause the specimen to be returned for proper labeling, a delay while waiting for proper labeling or the specimen to be rejected and discarded.

III. Collection:

1. Brush the suspected area following recommended bronchoscopy procedures.
2. Agitate the brush in the accompanying Cytolyt vial and dispose of brush properly. Do not apply the brush directly to the glass slides.
3. If multiple containers are sent, label each container with the specific site.

VI. References:

1. "Cytology" diagnostic principles and clinical correlates, 3rd edition. Edmund S. Cibas and Barbara Ducatman, 2009
2. Schiffman, George MD. "Bronchoscopy" Editor Stoppler, Melissa Conrad, MD. MedicineNet.com . <http://www.medicinenet.com/bronchoscopy/page3.htm>