

**Patient Name:** Franklin , Mary  
**MRN:** 0686384  
**Procedure Date:** 2/18/2016

**Gender:** Female  
**Age:** 70

**Proceduralist(s):** CARLOS JIMENEZ, MD, RUSSELL JASON MILLER, MD (Fellow)

**Requesting Physician:** MARINA GEORGE, MD, ERMINIA MASSARELLI, MD

**Procedure Name:** Bronchoscopy

**Indications:** Collapsed left lung, lef main stem airway stent occlusion. Airway stent placed on 01/27/2016

**Medications:** General Anesthesia, Jet ventilation was used. 2% Lidocaine, tracheobronchial tree 2 mL, See the Anesthesia note for documentation of the administered medications

**Procedure Description:** Pre-Anesthesia Assessment:

- ASA Grade Assessment: III - A patient with severe systemic disease.
- ECOG performance status: 3

Procedure, risks, benefits, and alternatives were explained to the patient. All questions were answered and informed consent was documented as per institutional protocol. A history and physical were performed and updated in the preprocedure assessment record. Laboratory studies and radiographs were reviewed. A time-out was performed prior to the intervention. Following intravenous medications as per the record and topical anesthesia to the upper airway and tracheobronchial tree. The Q180 slim video bronchoscope was introduced through the mouth and advanced to the trachea. The T180 therapeutic video bronchoscope was introduced through the rigid bronchoscope (after telescope was removed) and advanced to the tracheobronchial tree. Patient was enrolled on protocol 2010-0990 comparing normal saline vs. 4.2% bicarbonate solution to clear mucus obstruction in airway stent lumen.

**Findings:** Larynx: The larynx is normal.

Trachea/Carina Abnormalities: There was no evidence of significant pathology.

Right Lung Abnormalities: There was no evidence of significant pathology.

Left Lung Abnormalities: A stent was found in the left mainstem bronchus (14 mm X 4 cm Microvasive). The stent lumen is completely obstructed by a blot clot and clear retained secretions. The clot was successfully removed, with no significant bleeding after instilling 10 cc of agent A. There was no residual obstruction of the stent lumen. A nearly completely obstructing (greater than 90% obstructed) airway abnormality was found in the left lower lobe, due to malignant extrinsec compression and submucosal infiltration of the segmental bronchi. A completely obstructing airway abnormality was found in the left lower lobe caused by malignant disease. Airway stent is covering the left upper lobe take off.

**Complications:** No immediate complications

**Estimated Blood Loss:** Estimated blood loss: none.

**Post Procedure Diagnosis:**

- Collapsed left lung
- A stent is located in the left mainstem bronchus. The lumen is completely obstructed. Stent lumen completely patent after 10 cc of agent A.
- A blood clot was found in the left mainstem bronchus.
- Nearly completely obstructing (greater than 90% obstructed) airway abnormality in the left lower lobe.
- Completely obstructing airway abnormality in the left lower lobe.
- No specimens collected.

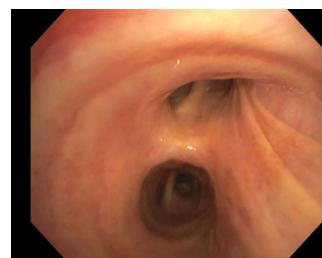
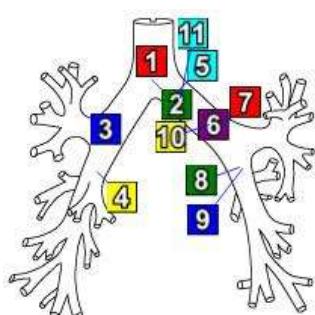
**Recommendation:**

**Attending Participation:** I was present and participated during the entire procedure, including non-key portions.

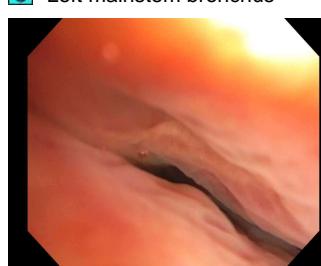
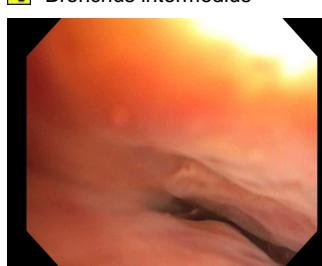
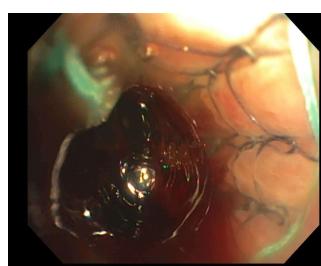
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## Add'l Images:



Tracheobronchial Tree



CARLOS JIMENEZ

CARLOS JIMENEZ, MD  
2/18/2016 6:01:11 PM

This report has been signed electronically.

Number of Addenda: 0