LASOP Resident/Fellow Symposium
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Clinical History

• **Pt:** 69-year-old Caucasian female

• **CC:** Progressive dry cough x 6 mos

• **PMH:** Increasing SOB and DOE for several years
  - PFT: Obstructive pattern
  Rectal adenocarcinoma (2009)

• **PE:** Thyroid mass
Laboratory Studies

- **Chemistry panel:**
  - Na 138, K 4.2, Cl 106, CO2 23, Glu 161, BUN 14, Cr 0.9, Ca 8.6, Mg 1.9, Phos 4.2

- **CBC:**
  - WBC 11.4, Hgb 13.1, Hct 39, Plt 222, MCV 94, Neut 89, Lym 6.5, Mono 4.1, Eo 0, Baso 0.1

- **Coagulation studies:**
  - PT 10.9, INR 1.0, PTT 26.8

- **Urinalysis:**
  - normal
Chest X-Ray: PA view
Patient Work-up

- Transbronchial core needle biopsy of lung
- 2 fragments of gray-tan tissue up to 1.1 cm
What is your diagnosis?