

Robotic Excision of Intralobar Pulmonary Sequestration

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Clinical Video

Intralobar pulmonary sequestration accounts for the majority of cases of pulmonary sequestration (75% to 85%). We present a case of left lower lobe sequestration that has been followed for the past 10 years. Due to concomitant medical conditions, the patient had repeat imaging, and the sequestration was found to have changed. The patient also lost 30 lbs over a four-month period. She elected to have definitive treatment and was taken to the operating room for resection of her pulmonary sequestration.

The following video was recorded during the robotic resection of this patient's pulmonary sequestration and was edited to show the main aspects of the operation.

Following the successful resection of the intralobar pulmonary sequestration, which the patient tolerated well, the patient's condition improved. The patient's post-operative course was uncomplicated.

Clinical Video Link

https://www.dropbox.com/s/ef6ralqwcp986bp/Intralobar%20Pulmonary%20Sequestration%20.mp4?dl=0

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