Minimally Invasive and Novel Therapeutics (M.I.N.T.) in Foregut Disease September 29th -October 1st 2022

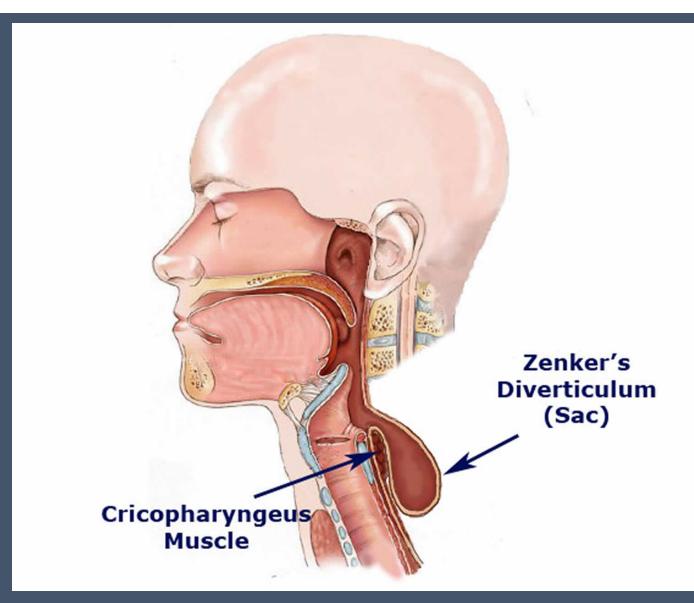
Zenker peroral endoscopic myotomy (Z-POEM)

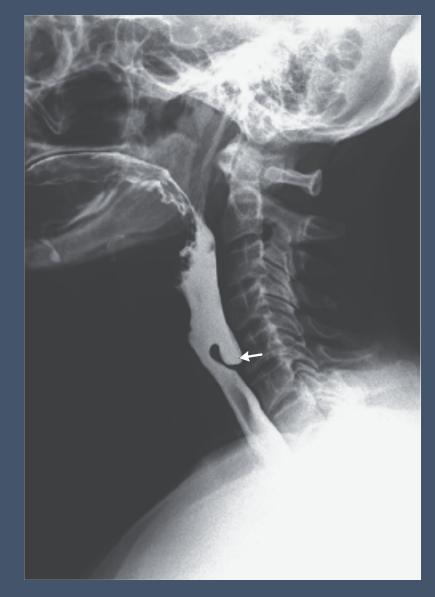
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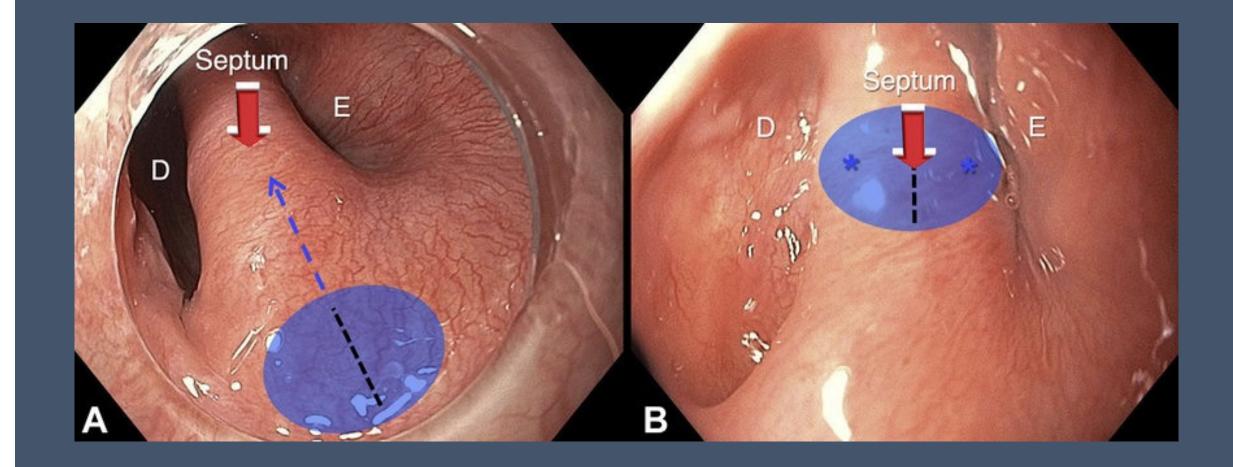






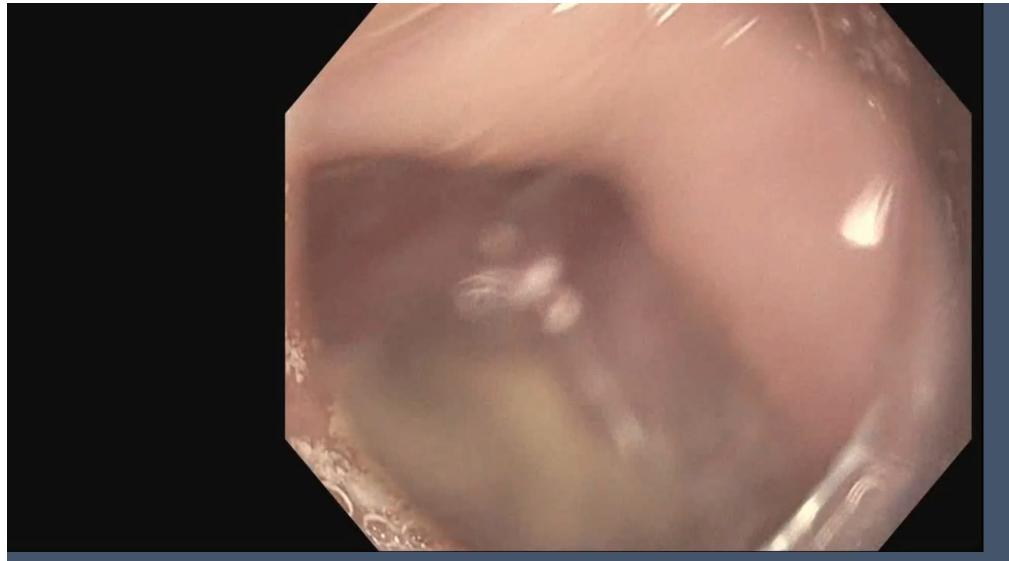












Scope: Olympus H190 Tools: Distal attachment cap ERBE I type knife (Endocut I (Forced coagulation) Soft coagulation

Duraclip 11mm







Pearls: Carefully examine the Zenker pouch

Ensure no malignancy or cervical plate

Multidisciplinary discussion when you develop a "Secondary Zenker"







Pearls: Recurrent symptoms will happen

Redo Z-POEM is definitely safe and effective

Be prepared for more fibrosis, more bleeding and less clean planes

Make sure to divide the muscle on the esophageal side





Take your time and dissect out anterior and posterior to the CP
Don't start the myotomy until you have clear landmarks
Advance myotomy few centimeters into the esophageal side
Go slow with diet advancement



