O-001 Oncology IR

Swelling of the Chest Wall and Upper Extremity

Medical History

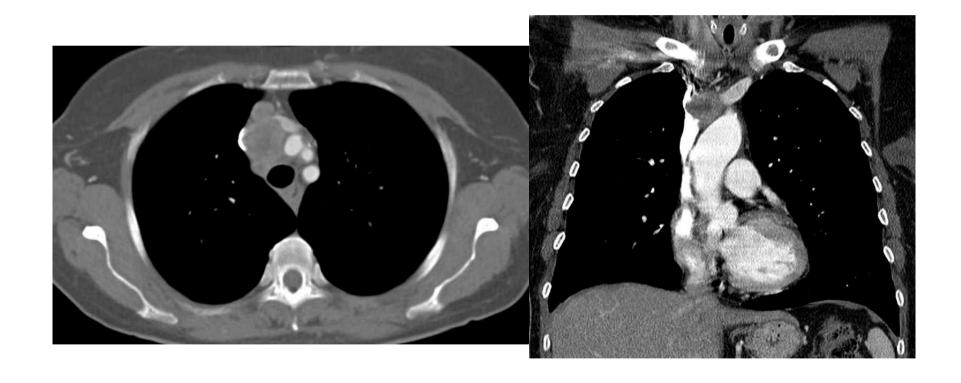
60-year-old male patient

Known history of lymphoma

 Presents with 1 week history of massive swelling of the chest and upper extremities

 A contrast-enhanced CT of the chest was performed.

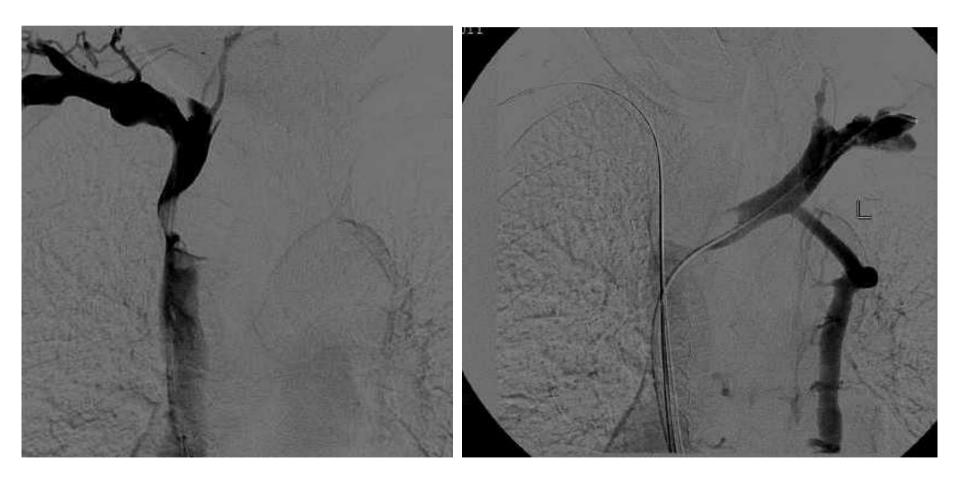
Q 1: What is your diagnosis?



Q 2: If you consider treating this patient by endovascular means, what information do you request?

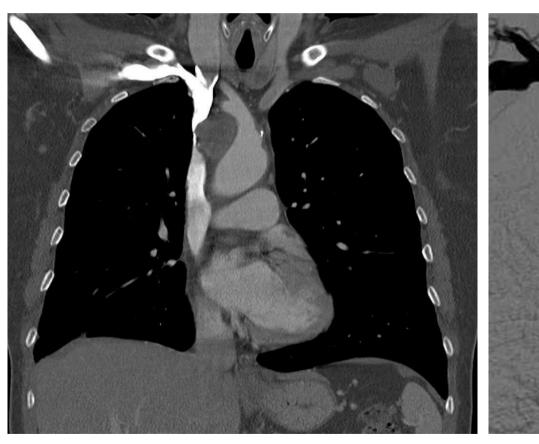
A venogram was performed.

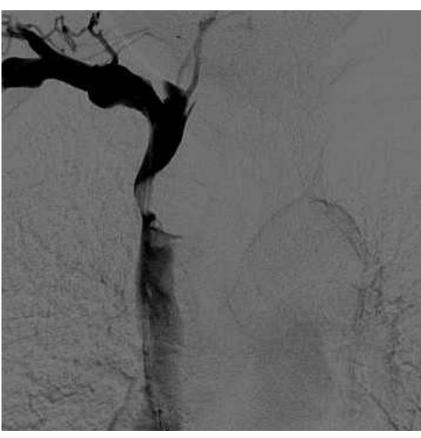
Q 3: What does this show?



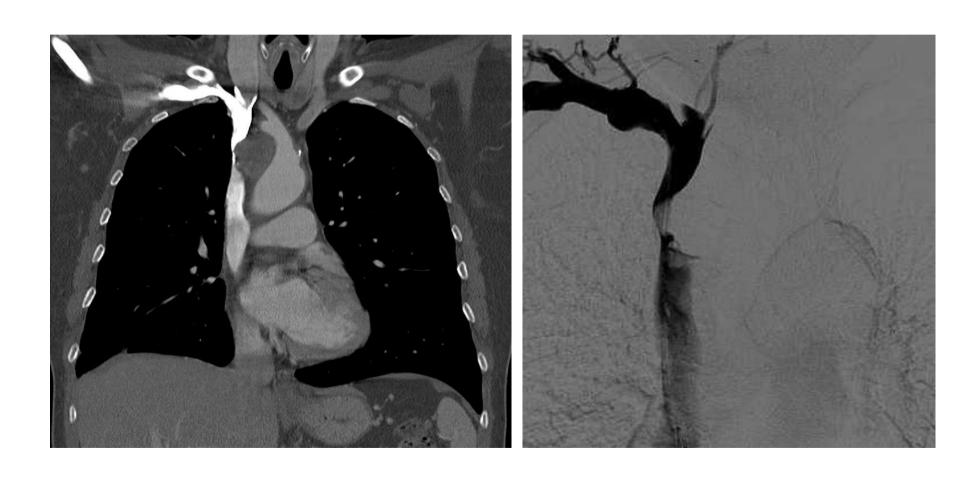
Stenosis of the brachiocephalic veins and proximal SVC by the mass was confirmed.

Q 4: How would you treat this?

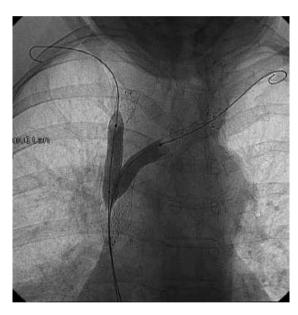


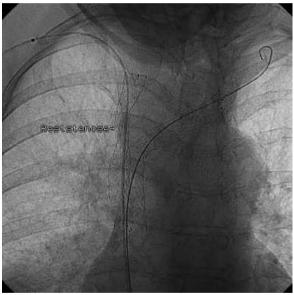


Q 5: Describe your technique for treating this



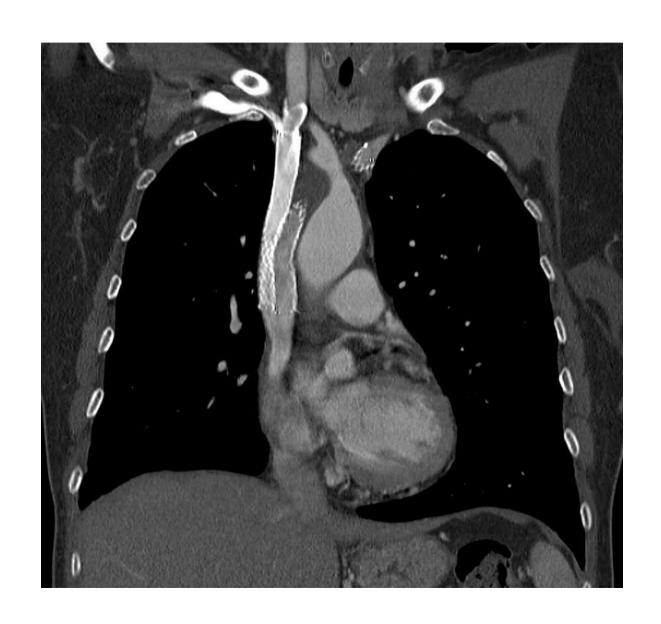
Bilateral femoral access was obtained and the lesions crossed using a 5F MPA catheter and hydrophilic guide wire. Two 14mmx80mm stents were placed in a kissing fashion over 260cm long Amplatz super stiff guide wires.







Q 6: What are the complications of SVC stenting?



You have completed this case.

Please move on to the next!