## Case 1: a pain in the neck

- HPI: 2 year with chronic refractory right face/neck mixed LM with episodic swelling triggered by infection compromising airway
- First surgical debulking
- Rapid development of additional micro and macrocysts → additional sclerotherapy
- Adjuvant sirolimus oral therapy
- Second surgical debulking





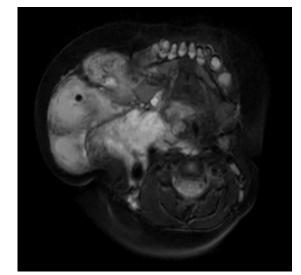




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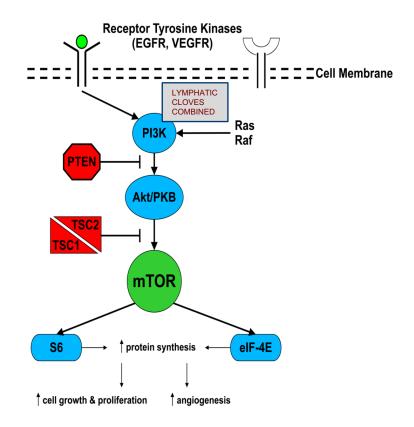






## Sirolimus (Rapamycin)

- Inhibitor of the mammalian target of rapamycin
- PI3K/AKT pathway critical to cell growth and governs normal vascular development
- Use has progressed from compassionate use, to phase I & II trials







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