

Systemic Sclerosis

Limited = CREST

Diffuse

Clinical Sx

Clinical Sx

Fibrosis

- ① Skin
- Limited to hands + face
- ② Esophageal Dysmotility

Fibrosis

- ① Diffuse Skin
- ② ILD
- ③ GI
- Esophageal dysmotility
- SIBO
- ④ Cardiac
- Restrictive cardiomyopathy

Vascular

- ① Telangiectasia
- ② Raynaud's
- ③ Nailfold capillary dilation
- ④ Pulmonary HTN

Vascular

- ① Raynaud's
- ② Nailfold dilation + dropout
- ③ GAVE stomach
- ④ Renal Crisis

Other

- ① Calcinosis

Other

- ① Calcinosis
- ② DIP Arthritis
- Acro-osteolysis

Tempo

Subacute/Chronic

Serology

- ① ANA - 90%
- ② Anti Centromere - 80%

Tempo

Acute/Subacute

Serology

- ① ANA - 90%
- ② Anti-Scl 70 - 30%
- ③ Anti-RNA Polymerase 3 - 30%

Associations

- ① Reynold's Syndrome = CREST + Sjogrens + PBC
- ② ↑ Lung CA risk
- ③ Hemiplegic Migraine

Associations

- ① ↑ Lung CA