

# Job ID: #72211

Patient Name

Steven Courtney

Patient ID

P-6235

Uploaded CT Scan File Name CT\_Scan\_2021\_09\_01.zip

Stent Bifurcation ETBF 28 13 C 124 E

Iliac Limb Sizing

ETLW 16 16 C 124 E

Proximal Neck Dimension

20mm

## Insights

## Within Green Landing Zones

Maximum Aortic Neck Dilatation



IFU Violations



0 Violations

Endoleak Risk



Low Risk of Endoleaks within 6 months

#### Parameters of Interest

Max Displacement Force at Neck



Does not exceed Safety Factor of 10

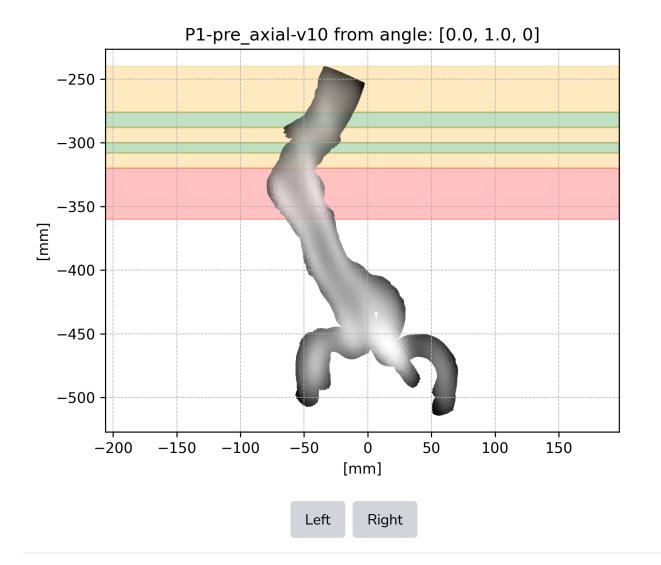
Max Resistance Locations

[0, -400], [25, -425], [-80, -330]

Max Aorta Displacement

6.7mm at [-25, -440]

# **Imaging Results**



# Landing Zone Legend

Green

Minimal angulation, resistance and displacement for this SG configuration.

Orange

Acceptable angulation, resistance and displacement for this SG configuration.

Red

Not acceptable angulation, resistance and displacement for this SG configuration. Incompatible geometry.