

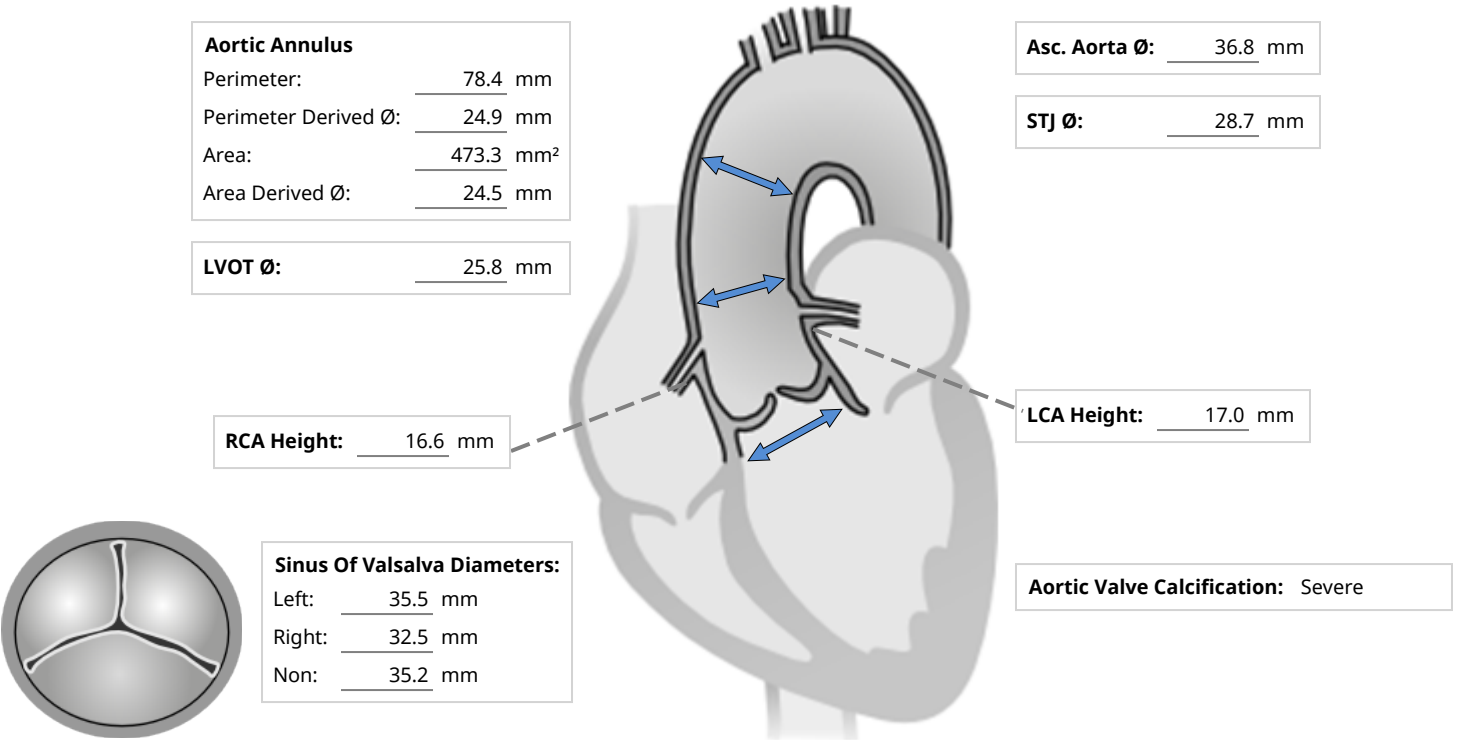
Report Details

Creation Date:	14-11-2024	Physician:	Dr. Didier Tchetché
Created By:	MERIL TAVI CORELAB (AP)	Hospital:	Clinique Pasteur
Received Date:	14-11-2024	City:	Toulouse
Reviewed Date:		Country:	France

Patient Information

Name:	G M	Height:	1.76 m	NYHA:	
Gender:	Male	Weight:	77 kg	EuroSCORE II:	%
Year Of Birth (Age):	1935 (89)	BMI:	24.9	STS Score:	%
Comments:	The 3mensio Analysis is done on ECG Gated Scan Phase not mentioned (Seems to be Mid Systolic Phase)				
	CT scan was done on date - 01-01-2024				

Aortic Valve

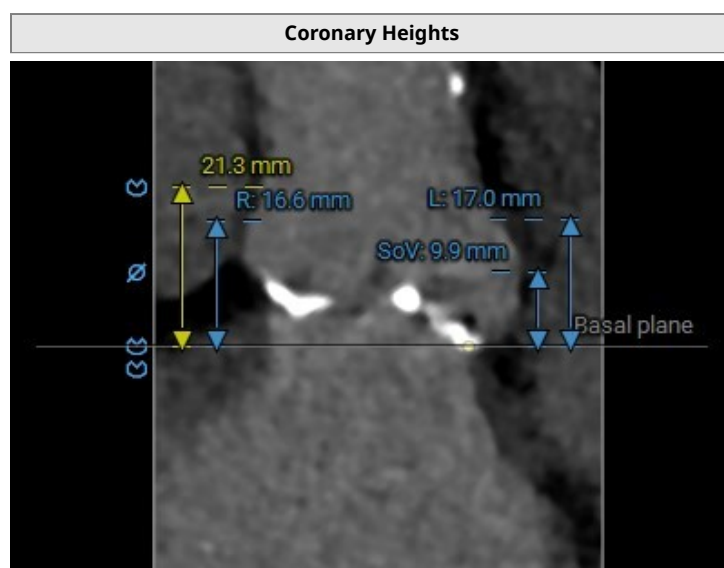
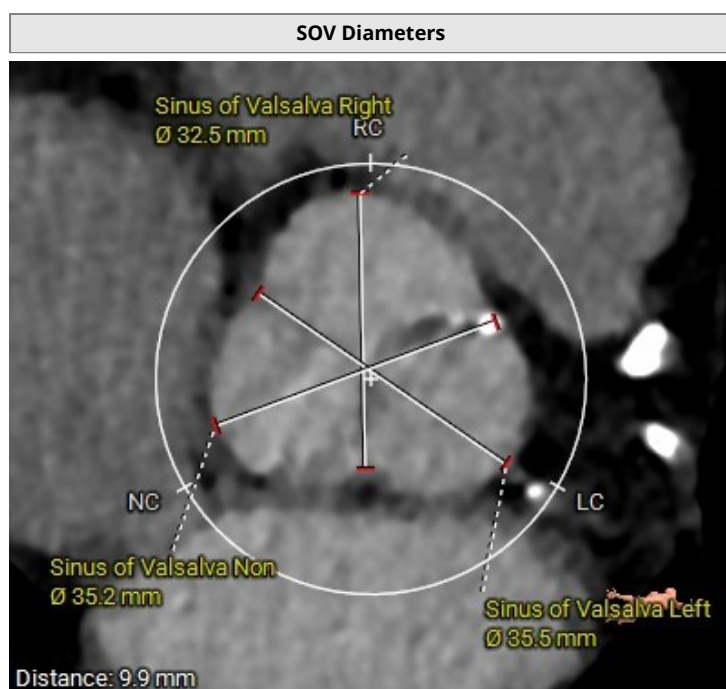
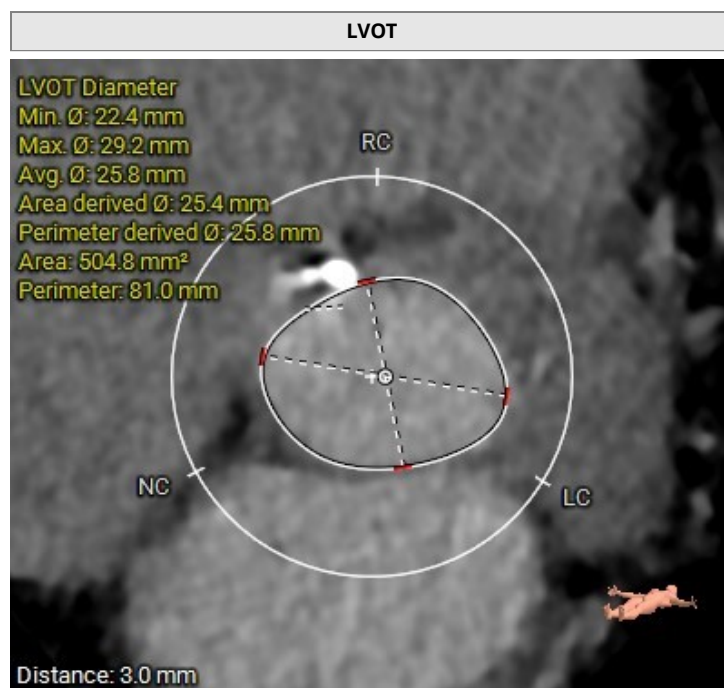
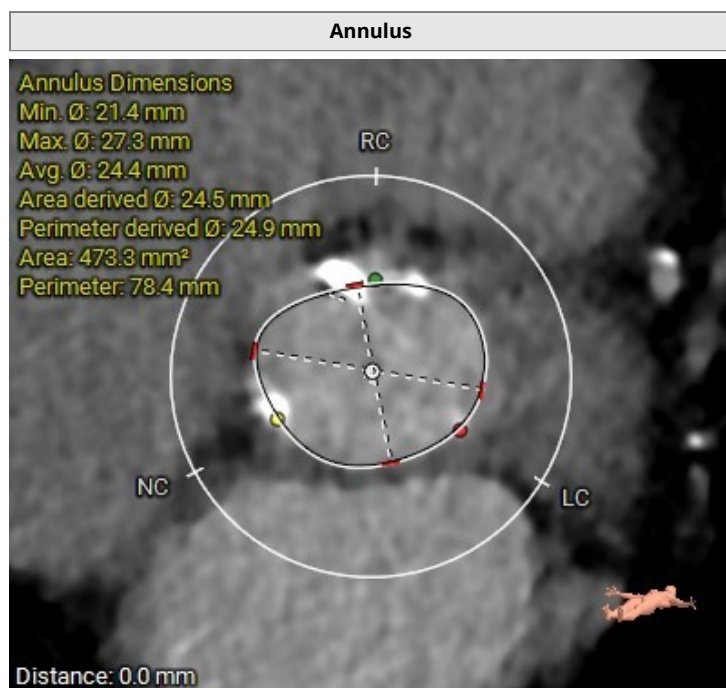


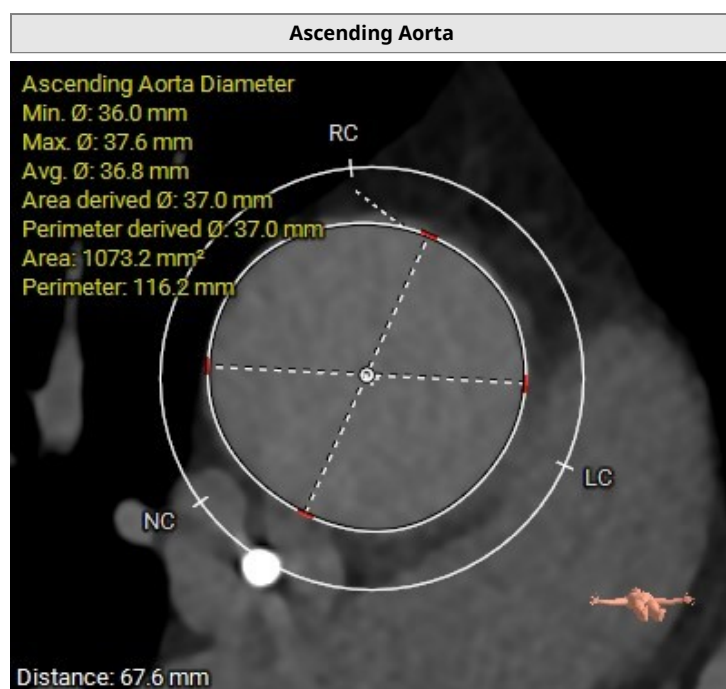
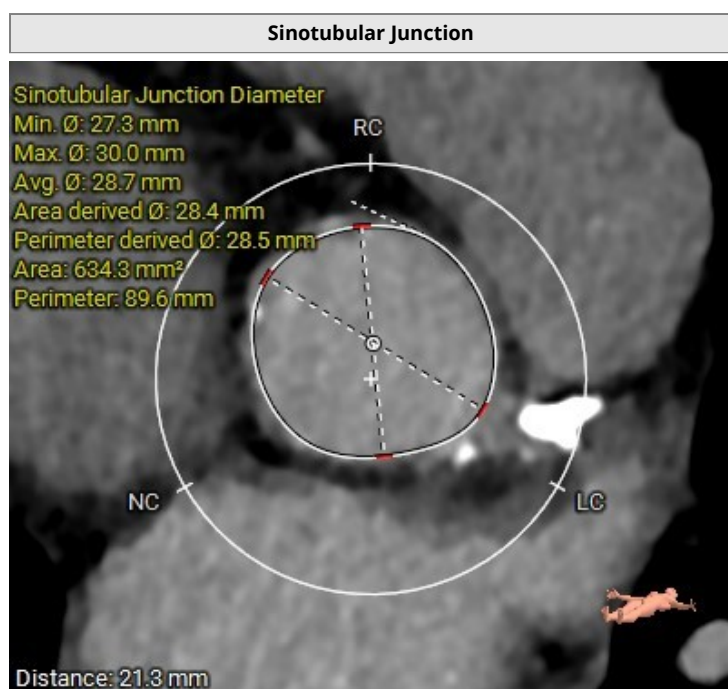
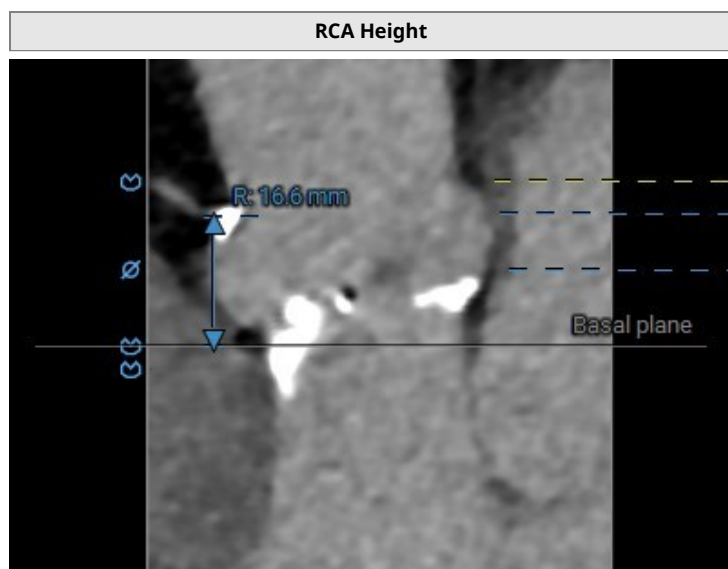
Measurements:

Ascending Aorta Ø	Min: 36.0 mm Max: 37.6 mm Average: 36.8 mm	Sinotubular Junction Ø	Min: 27.3 mm Max: 30.0 mm Average: 28.7 mm
Aortic Annulus	Min Ø: 21.4 mm Max Ø: 27.3 mm Average Ø: 24.4 mm Eccentricity: 0.22	LVOT Ø	Min: 22.4 mm Max: 29.2 mm Average: 25.8 mm
Sinus of Valsalva Height	9.9 mm	Aorto-Mitral Continuity Length	
Annulus to Apex		Valve to RCA	
Membranous Septum Length		Valve to LCA	
Horizontal Aorta Angle		Valve to STJ	

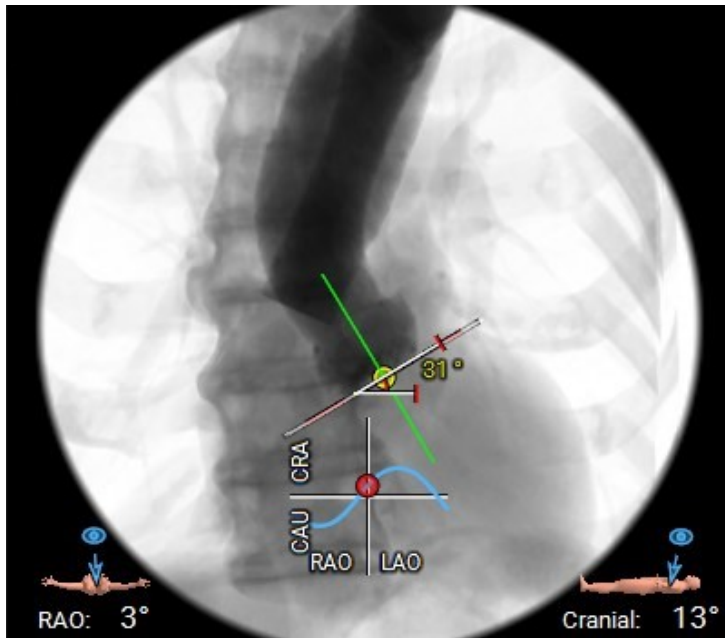
Comments:

Tricuspid Aortic Valve
Severe Aortic Valve Calcification
Annular and LVOT Calcification is observed
Calcification Extending into LVOT from RCC
Moderate Calcification is observed at the Arch of Aorta
Mild Calcification is observed at Descending Aorta

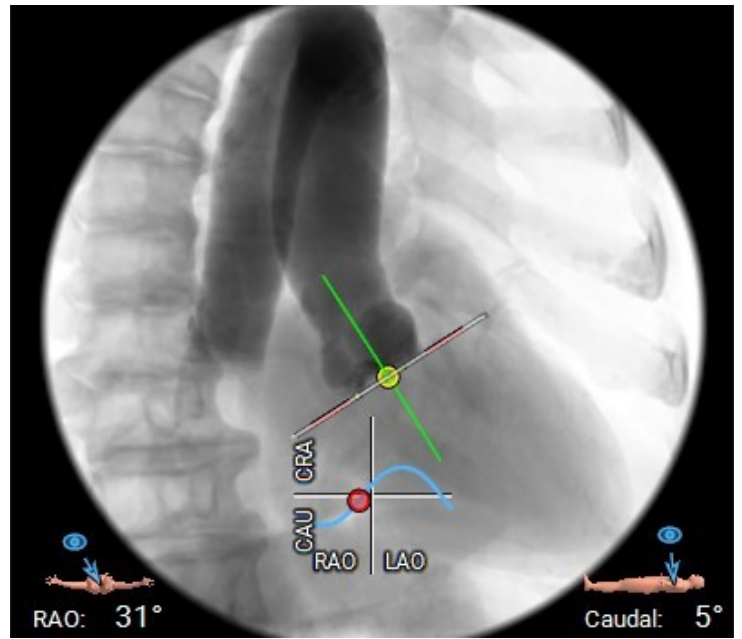




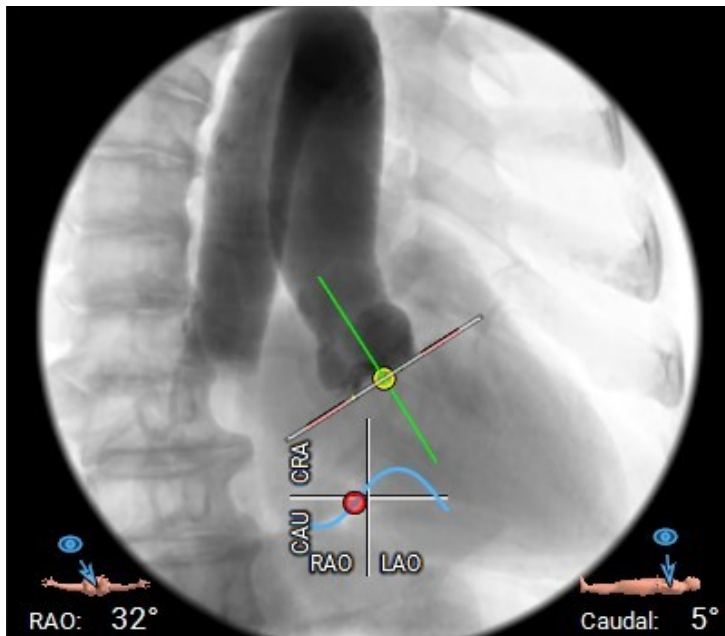
Deployment Angle



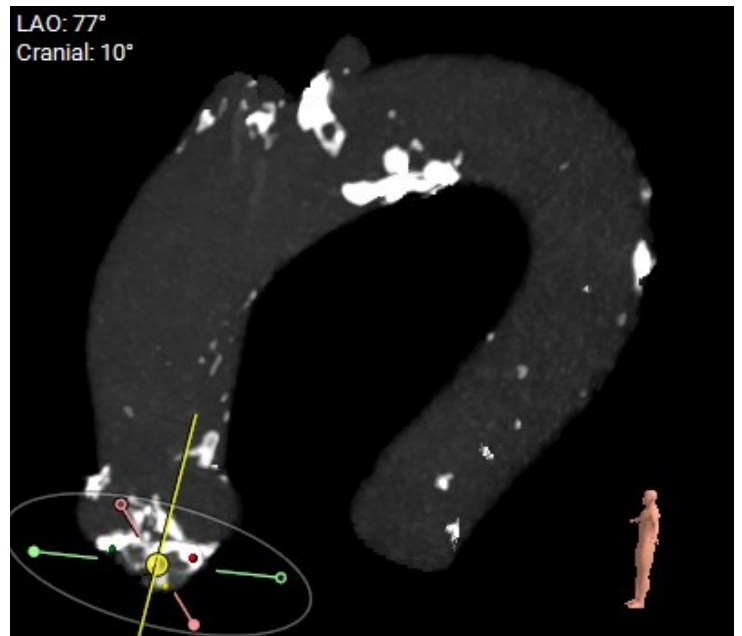
R-L Cusp Overlap View

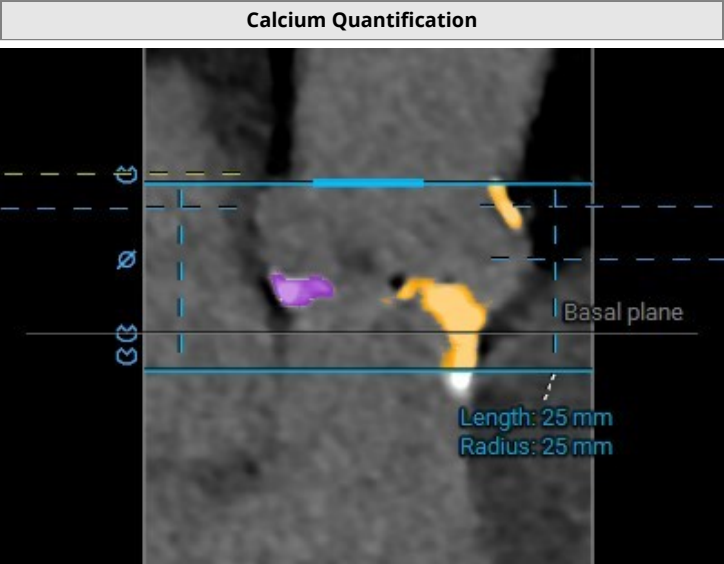
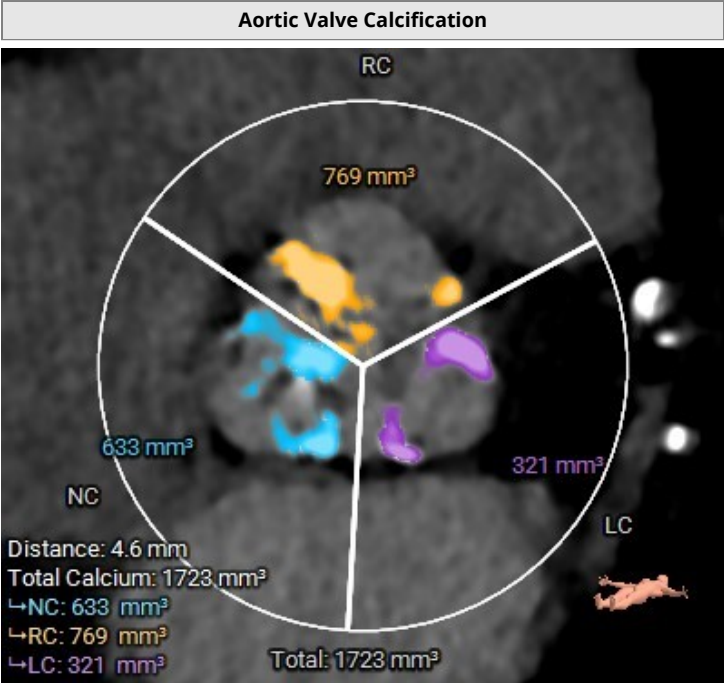
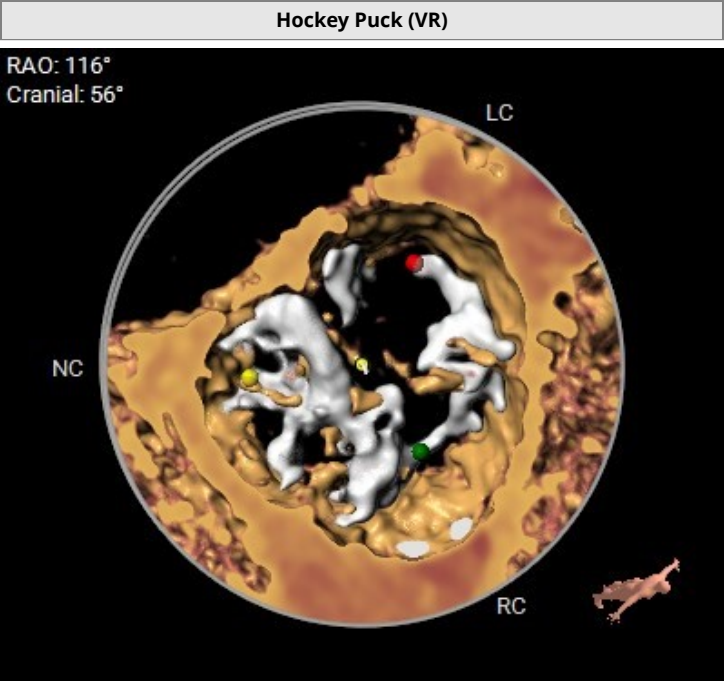
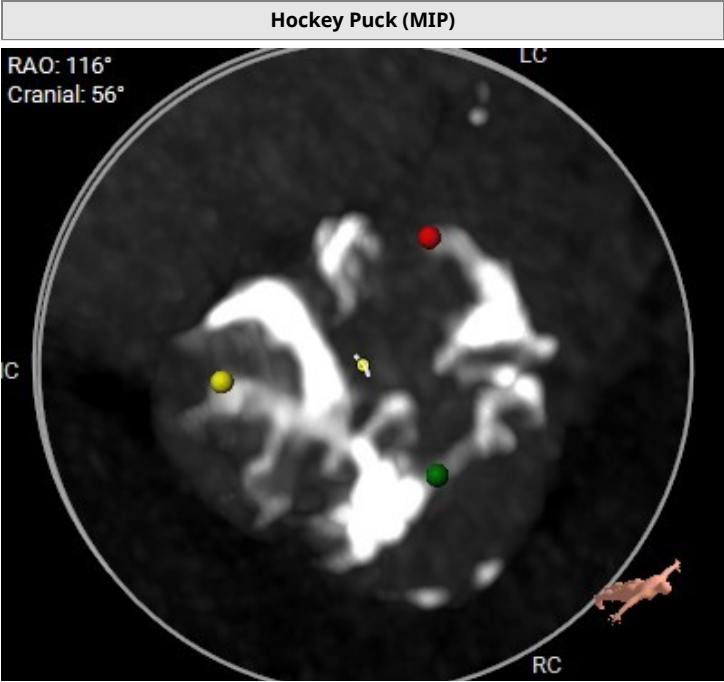


Aortography Angle

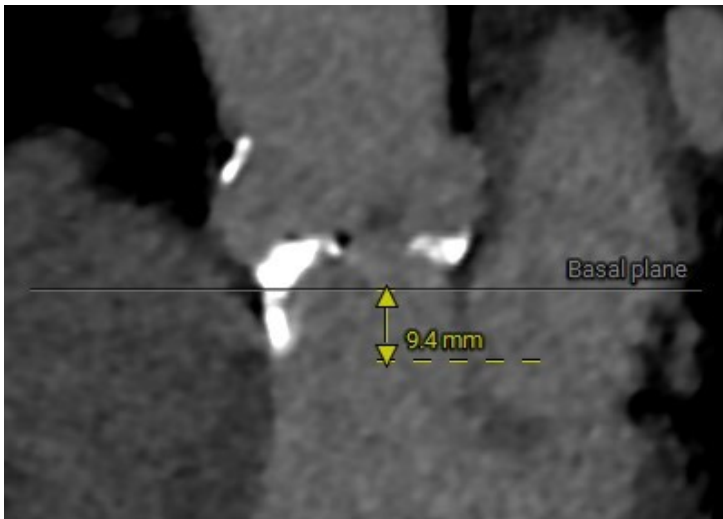


Calcifications

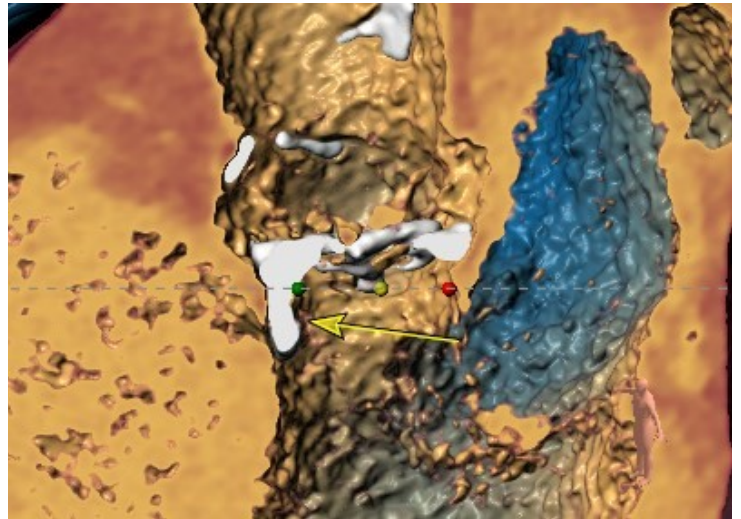




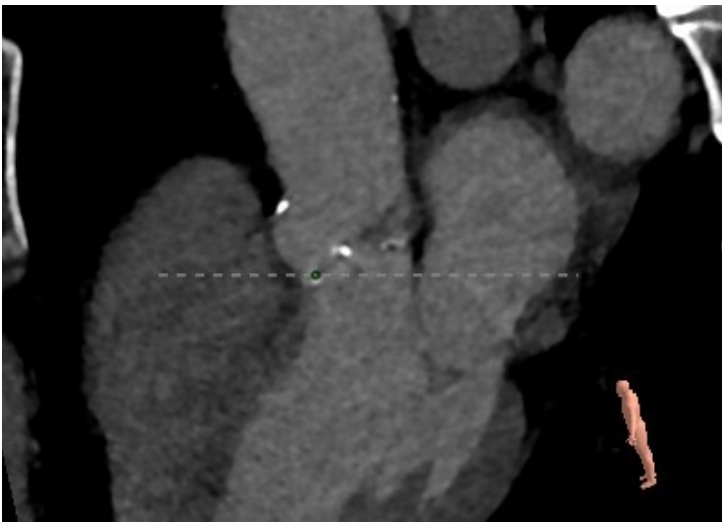
Calcification Extending into LVOT from RCC



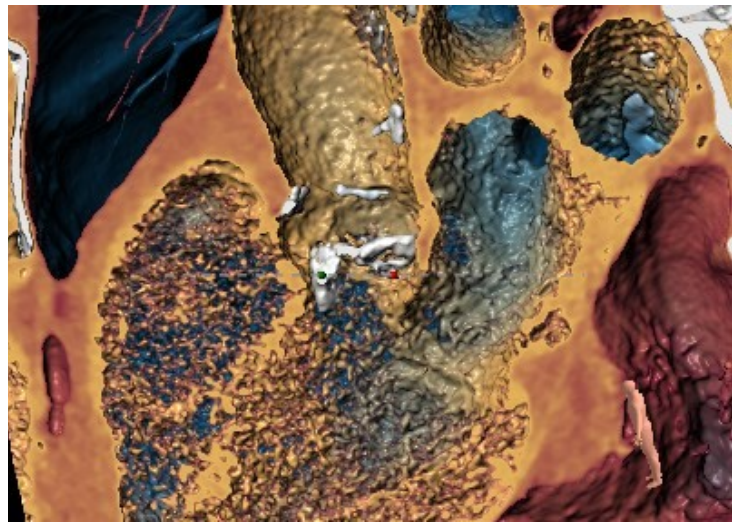
Calcification Extending into LVOT from RCC



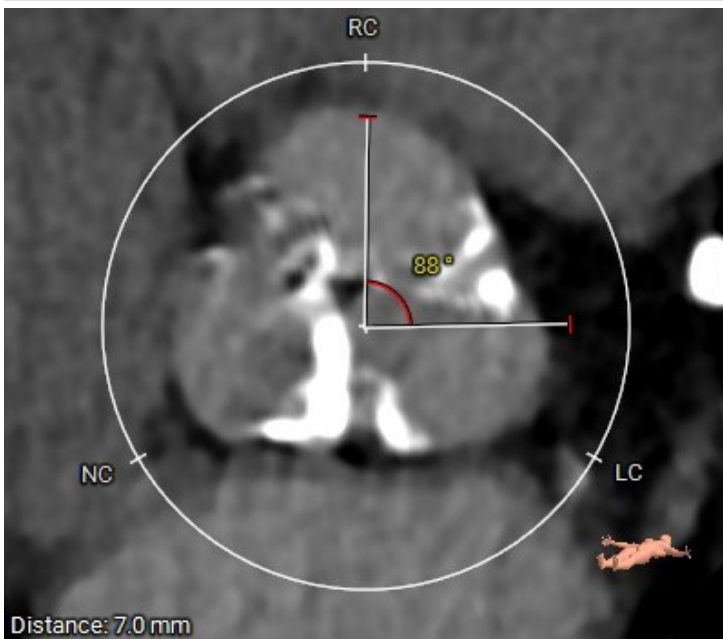
Double Oblique (MPR)



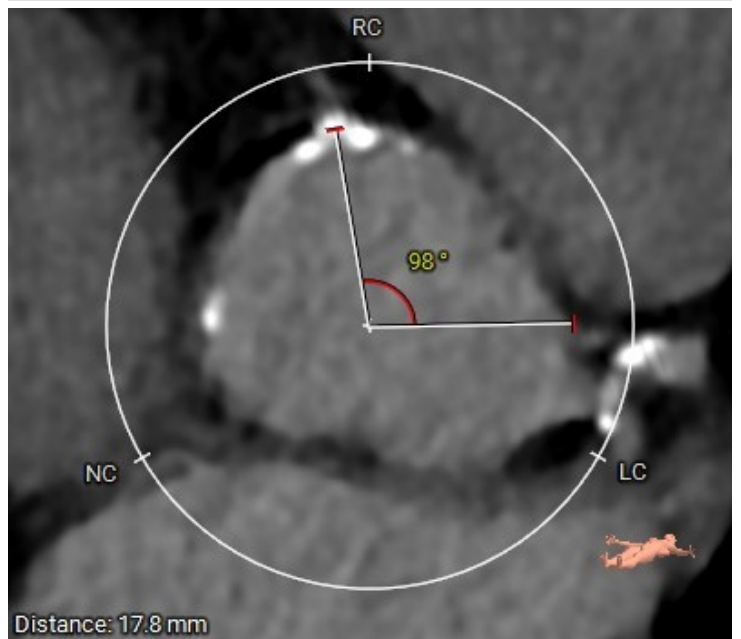
Double Oblique (VR)

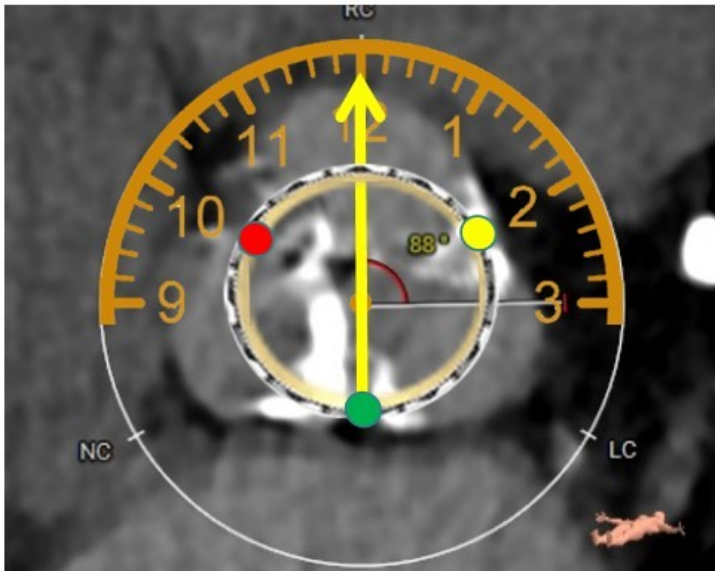


Clock Angle - Mid RCC



Clock Angle - Mid RCA





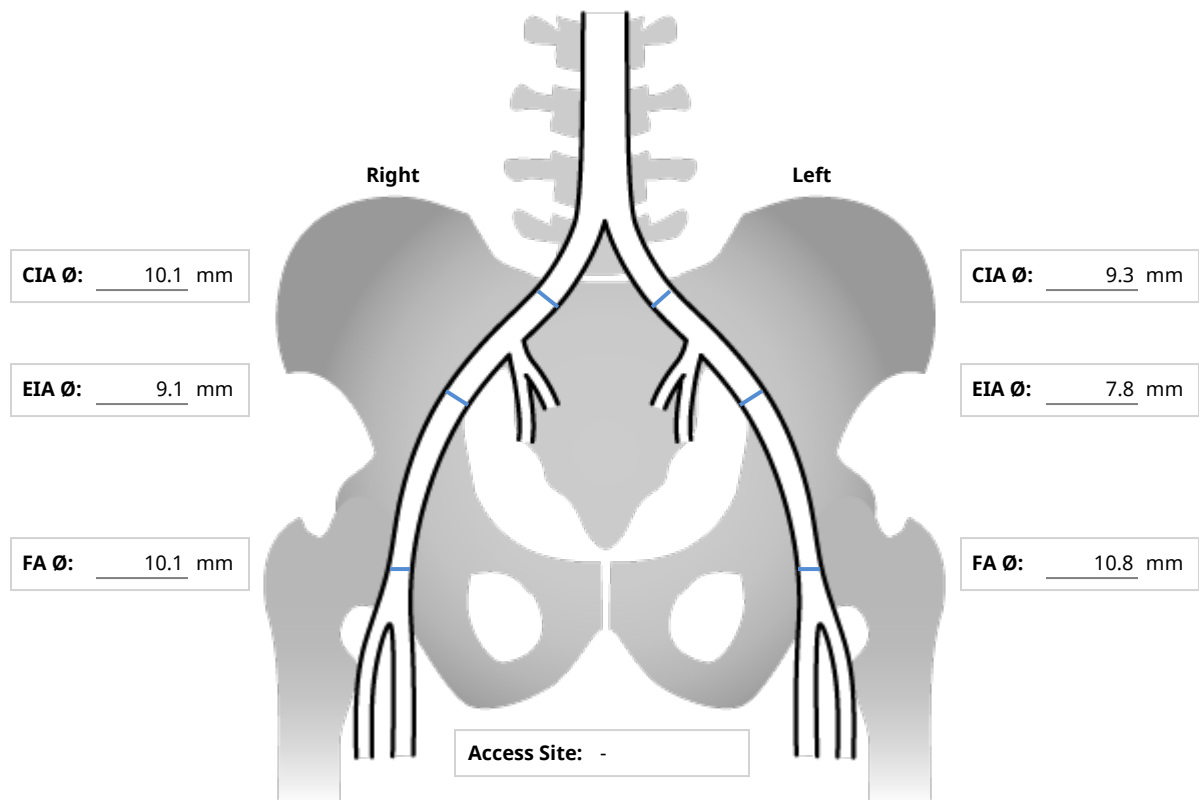
Clock Angle – Mid RCC



Clock Angle – Mid RCA

Clock Angle based on mid RCC- 03:00 o'clock

Femoral



Right

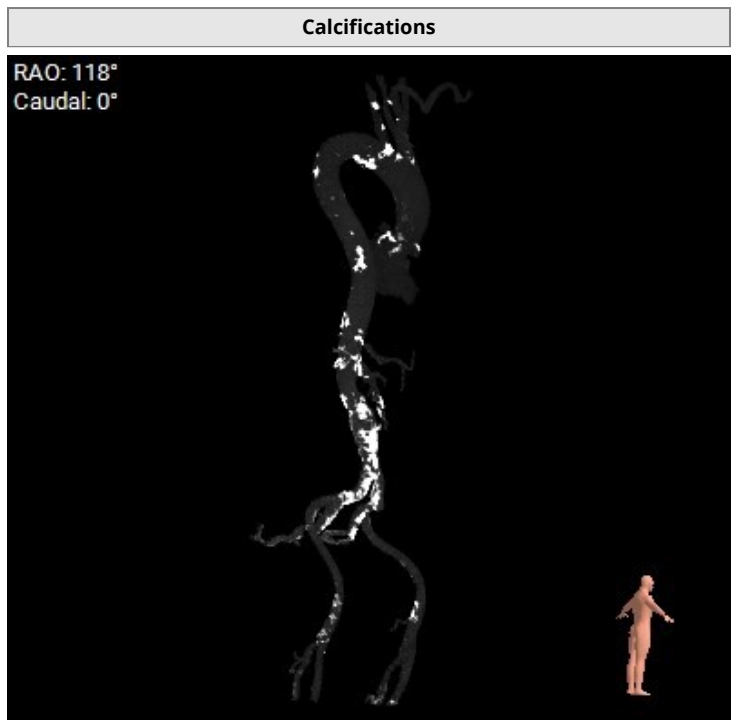
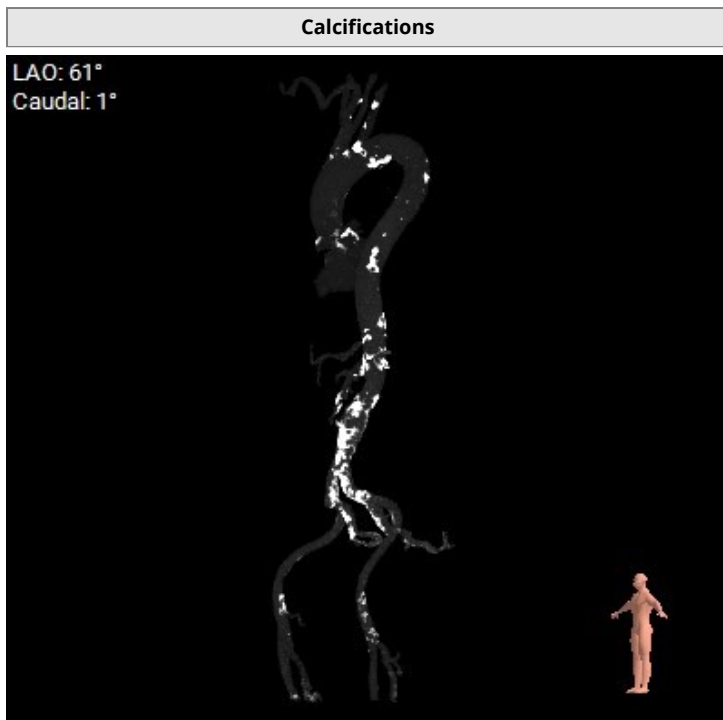
Common Iliac Ø	Min: 9.7 mm Max: 10.5 mm Average: 10.1 mm
Common Iliac Calcification	Moderate
External Iliac Ø	Min: 9.1 mm Max: 9.2 mm Average: 9.1 mm
External Iliac Calcification	None
Femoral Ø	Min: 9.0 mm Max: 11.2 mm Average: 10.1 mm
Femoral Calcification	Mild

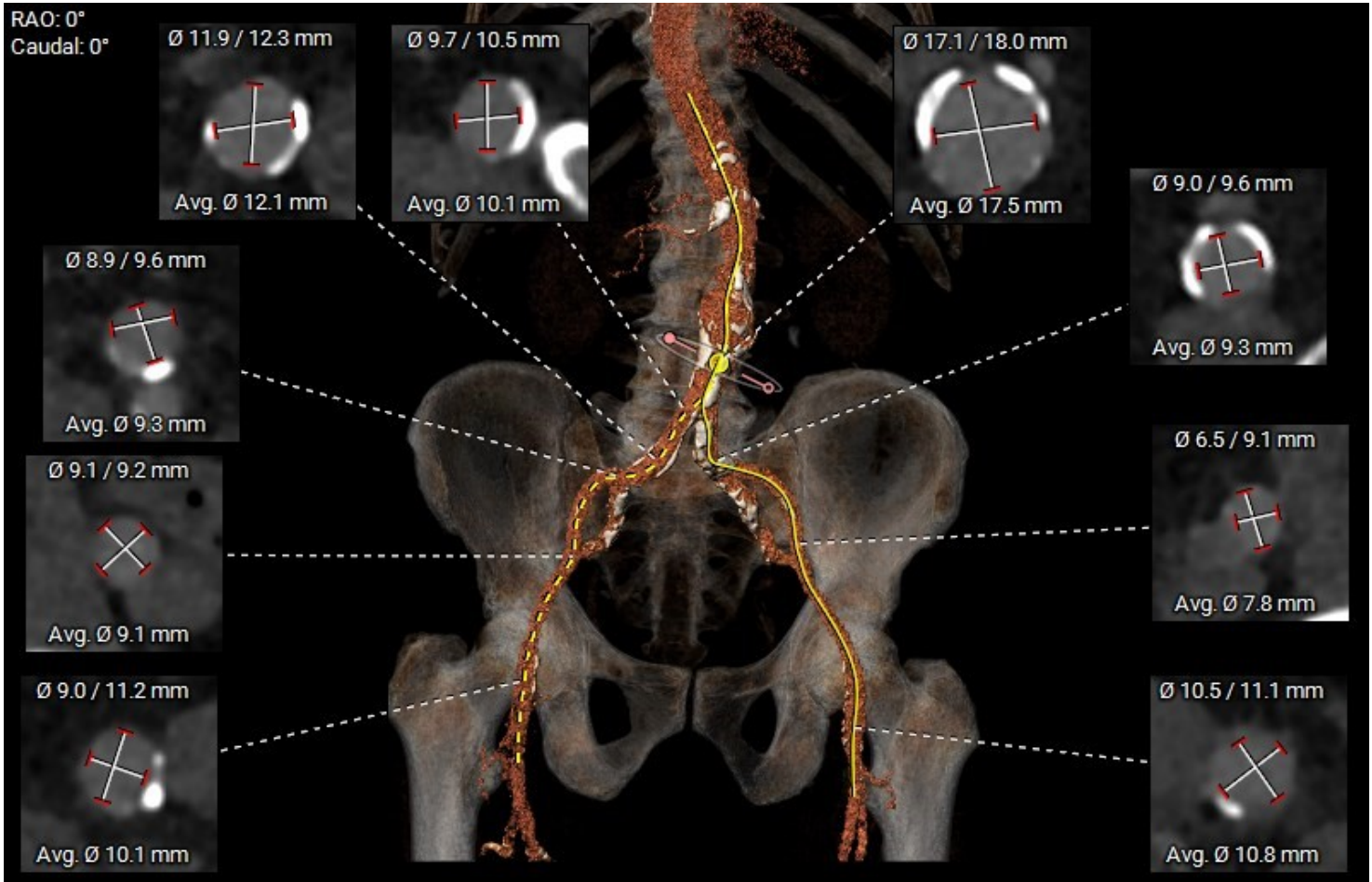
Left

Common Iliac Ø	Min: 9.0 mm Max: 9.6 mm Average: 9.3 mm
Common Iliac Calcification	Moderate
External Iliac Ø	Min: 6.5 mm Max: 9.1 mm Average: 7.8 mm
External Iliac Calcification	None
Femoral Ø	Min: 10.5 mm Max: 11.1 mm Average: 10.8 mm
Femoral Calcification	Mild

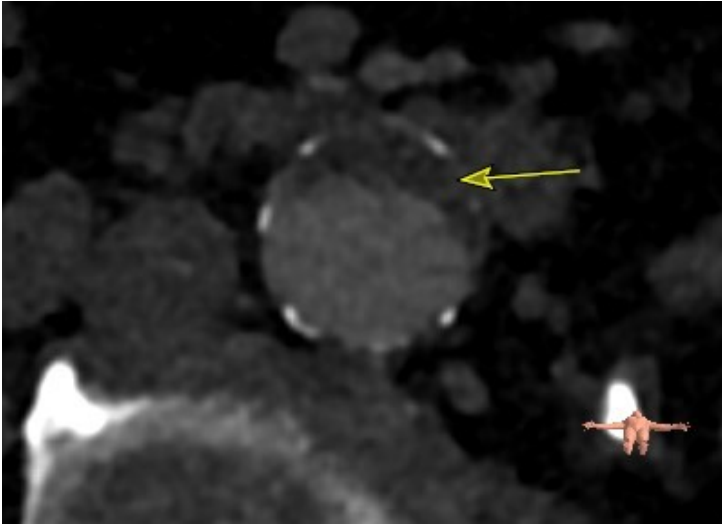
Comments:

Severe Calcification is observed at Abdominal Aorta
Moderate Calcification is observed at both Common Iliac Arteries
Mild Calcification is observed at both Femoral Arteries





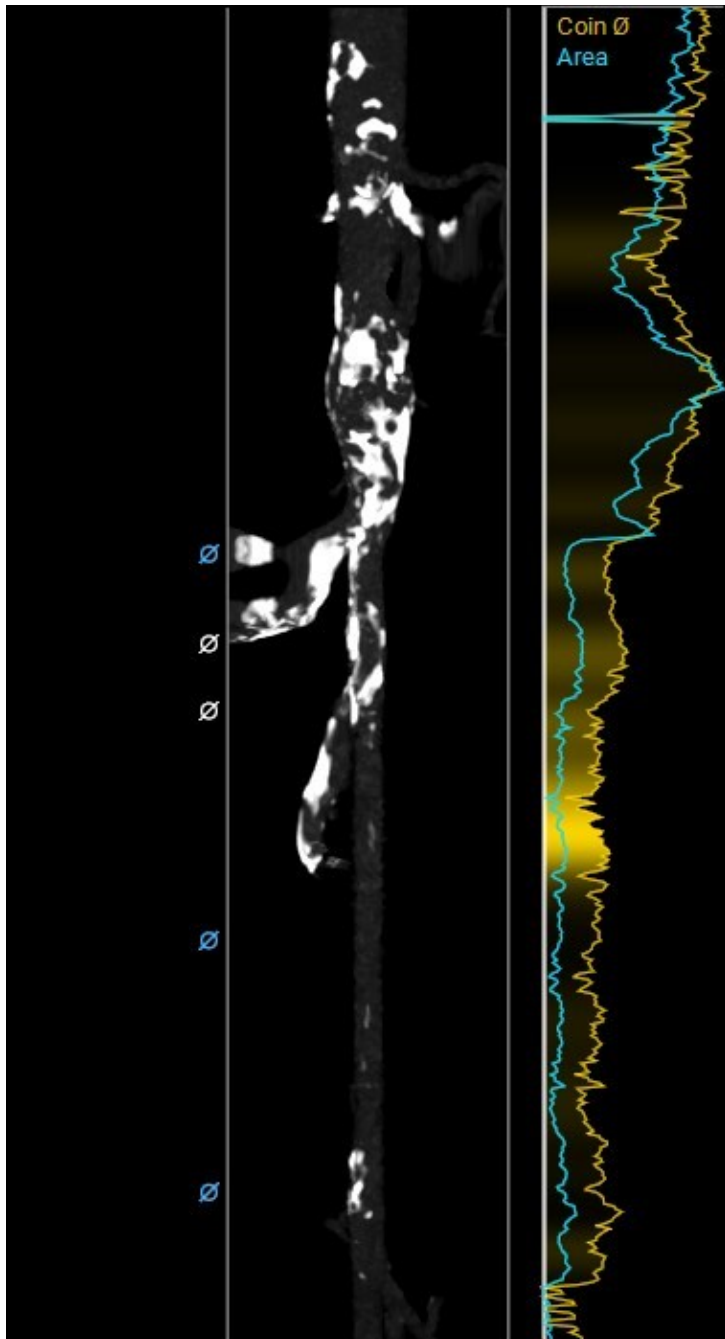
Abdominal Aorta



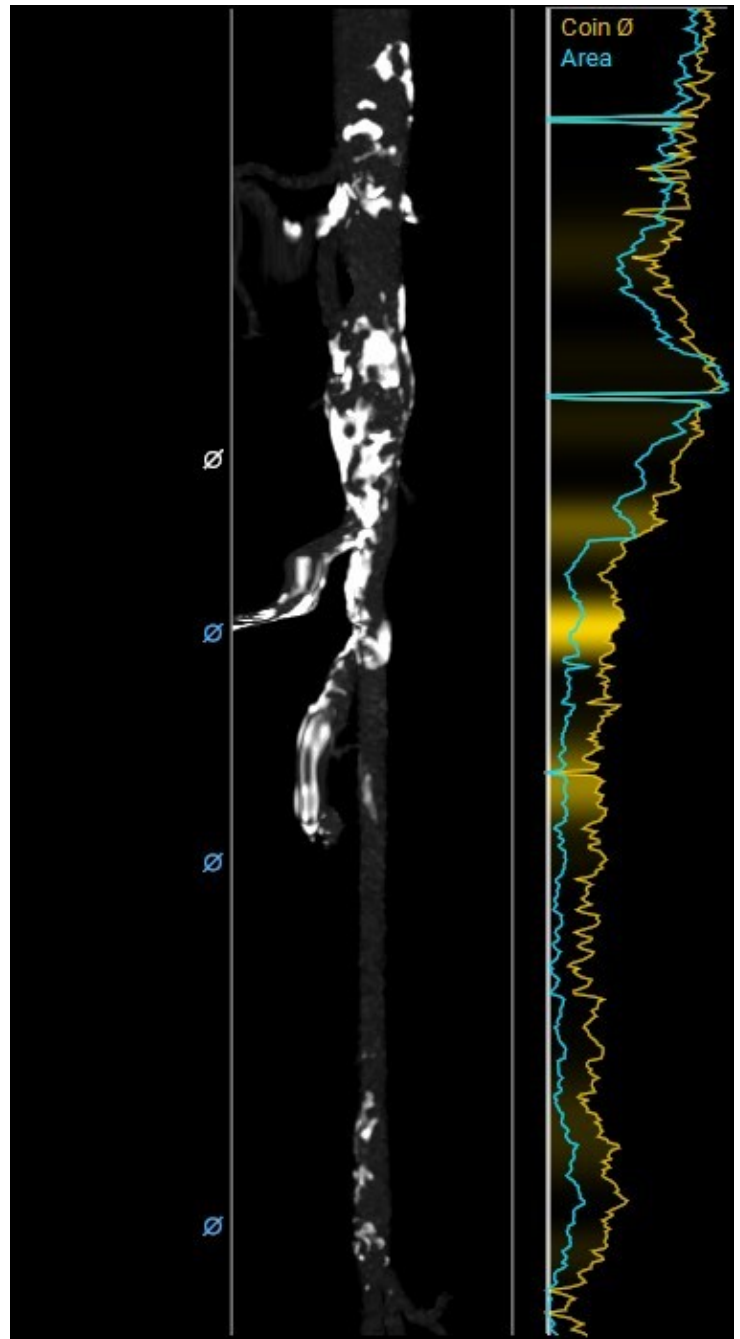
Abdominal Aorta



Calcifications - Right Iliac



Calcifications - Left Iliac



Snake View - Right Iliac



Snake View - Left Iliac

