

QCT Cross-Sectional Image Report

Patient Information

Name: SCHELLENBERG, ARNOLD

ID: C5025

Date: 10/10/2013

Sex: Male

DOB: 19/05/1941

Age: 72

Scan Parameters

kVp: 120

mA: 137

Scan Time (sec): 1.0

SFOV (mm): 500.0

Slice Thickness (mm): 1.5

Pixel Size (mm): 0.488

Recon Filter: B60s

Analysis Parameters

Cortical Threshold (mg/cm³): 300

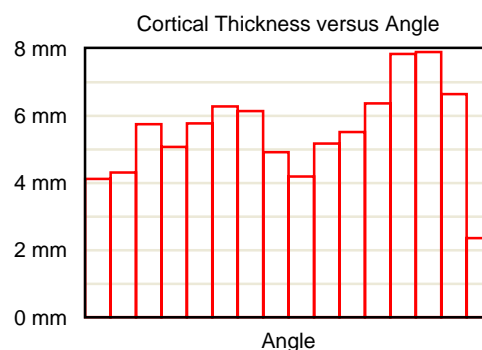
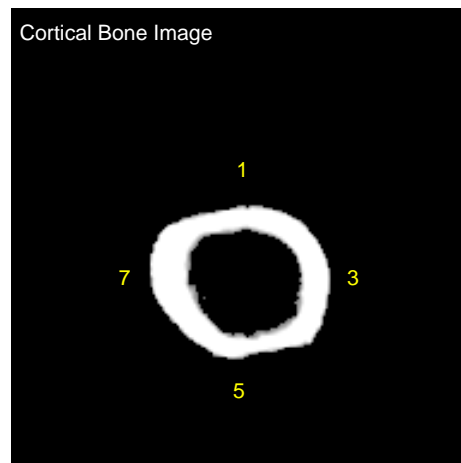
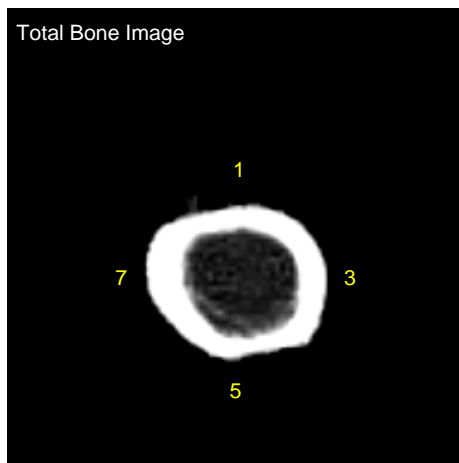
Cortical Ref Density (mg/cm³): 1600.0

Magnification: 2.0

Principle Axis Method: Total Bone

Anatomy: PF_FS

Side: Left



	Perimeter	BMD	Area	Cortical Width	Norm Width	Avg Cort Arc Length	Cortical Perimeter	Distance To CM	Distance To Center	Tangent Angle	Curvature	Radius of Curvature
Sector	(cm)	(mg/cm ³)	(cm ²)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(degrees)	(cm ⁻¹)	(cm)
1	1.48	926.0	0.489	4.22	3.56	11.58	13.52	12.59	12.53	7.8	0.362	2.76
2	1.48	1054.7	0.620	5.41	5.19	11.51	13.67	14.39	13.99	-26.0	0.752	1.33
3	1.54	1059.4	0.730	6.03	5.80	12.10	14.42	15.74	15.24	-74.1	0.645	1.55
4	1.69	900.7	0.708	5.53	4.57	12.81	15.06	15.70	15.39	-124.2	0.839	1.19
5	1.39	876.6	0.501	4.68	3.76	10.64	12.47	13.70	13.76	-176.4	0.591	1.69
6	1.37	1053.0	0.620	5.95	5.70	10.42	12.80	12.99	13.39	148.2	0.581	1.72
7	1.52	1066.9	0.880	7.87	7.64	11.18	14.28	14.16	14.66	108.3	0.855	1.17
8	2.29	960.1	0.699	4.50	4.02	17.74	20.19	14.15	14.46	47.1	0.633	1.58
Sum	12.75	7897.5	5.245	44.20	40.24	97.98	116.41	113.43	113.43	-89.3	5.258	13.00
Average	1.59	987.2	0.656	5.52	5.03	12.25	14.55	14.18	14.18	-11.2	0.657	1.62
Std Dev	0.30	79.9	0.128	1.16	1.36	2.35	2.43	1.13	0.96	111.9	0.160	0.51