

QCT Cross-Sectional Image Report

Patient Information

Name: JASON, JASON

ID: P2040

Date: 07/11/2013

Sex: Male

DOB: 23/10/1963

Age: 50

Scan Parameters

kVp: 120

mA: 127

Scan Time (sec): 1.0

SFOV (mm): 500.0

Slice Thickness (mm): 3.0

Pixel Size (mm): 0.488

Recon Filter: B40s

Analysis Parameters

Cortical Threshold (mg/cm³): 300

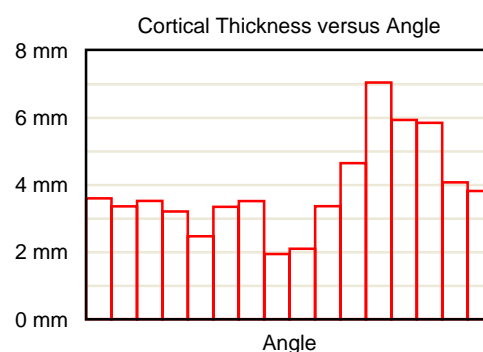
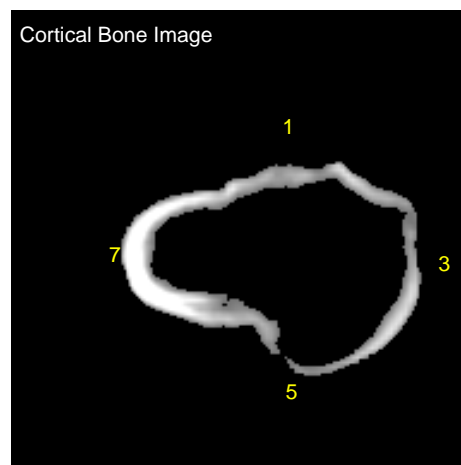
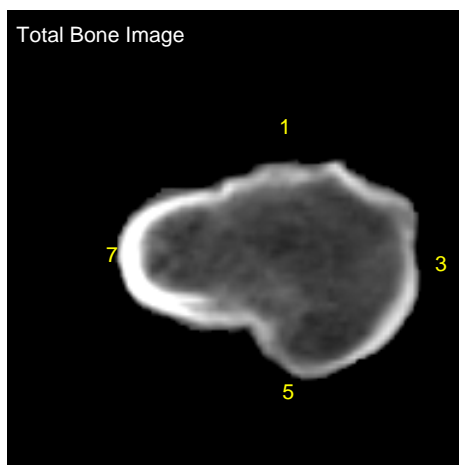
Cortical Ref Density (mg/cm³): 1600.0

Magnification: 2.0

Principle Axis Method: Total Bone

Anatomy: PF_IT

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	1.98	441.5	0.525	3.49	1.83	15.11	16.59	17.69	17.42	16.5	0.330	3.03
2	2.44	467.6	0.684	3.37	1.88	20.39	21.69	26.42	22.64	-21.6	0.410	2.44
3	2.45	446.0	0.641	2.91	1.58	21.88	22.89	31.67	26.48	-76.1	0.464	2.16
4	2.27	502.4	0.565	2.74	1.68	20.31	21.28	28.74	24.73	-131.1	0.479	2.09
5	2.09	386.7	0.432	2.74	1.29	16.21	17.50	17.89	17.28	169.4	0.388	2.58
6	2.24	520.2	0.906	5.85	3.73	15.13	18.39	13.56	17.00	161.6	0.411	2.43
7	2.96	800.4	1.400	5.90	5.62	23.73	26.78	23.06	28.22	119.0	0.748	1.34
8	2.39	562.8	0.734	3.95	2.65	18.44	20.58	16.90	20.46	27.9	0.237	4.23
Sum	18.82	4127.7	5.887	30.95	20.27	151.20	165.69	175.94	174.23	265.6	3.466	20.29
Average	2.35	516.0	0.736	3.87	2.53	18.90	20.71	21.99	21.78	33.2	0.433	2.54
Std Dev	0.29	126.9	0.304	1.30	1.47	3.22	3.28	6.46	4.42	110.0	0.149	0.84