

Site: Radius L

Pat-No.: 777

Born: 1998

Age: 0.0 yrs

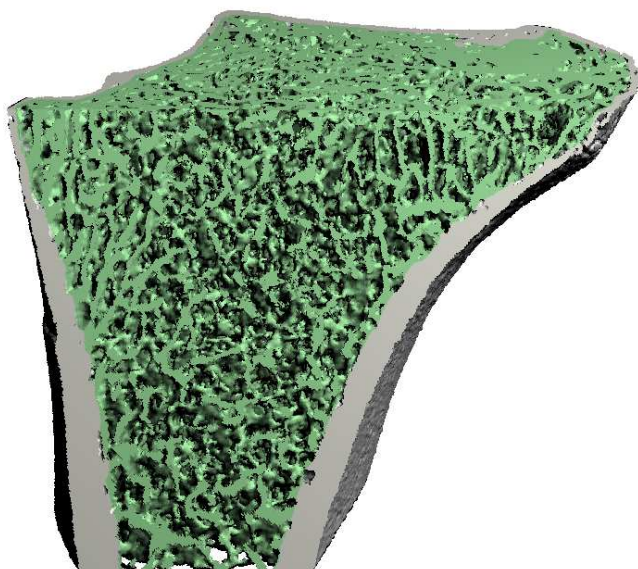
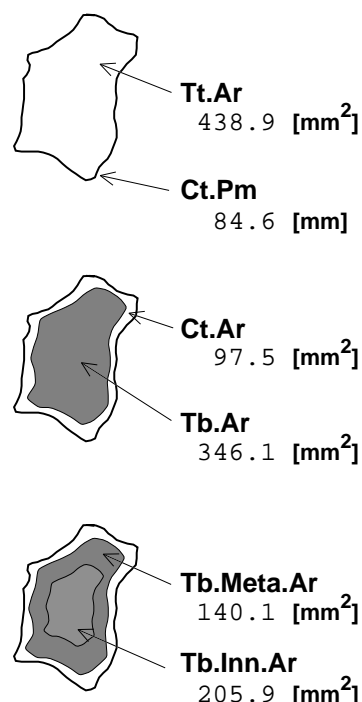
Meas-No.: 4487

Meas-Date: 29-FEB-2024 15:38

Filename: C0004502

Eval-Date: 04-MAR-2024 10:38

DLP: 22.00 mGy

**Bone Geometry**

Number of Slices: 336

Density			Structure		
Tt.vBMD	368.1	[mg HA/ccm]	BV/TV	0.318	[1]
Tb.vBMD	215.2	[mg HA/ccm]	Tb.N	1.599	[1/mm]
Tb.Meta.vBMD	272.3	[mg HA/ccm]	Tb.Th	0.264	[mm]
Tb.Inn.vBMD	176.2	[mg HA/ccm]	Tb.Sp	0.562	[mm]
			Tb.1/N.SD	0.223	[mm]
Ct.vBMD	920.4	[mg HA/ccm]	Ct.Th	1.400	[mm]
			Ct.Po	0.007	[1]
			Ct.Po.Dm	0.179	[mm]

Tt.vBMD Total volumetric Bone Mineral Density
 Tb.vBMD Trabecular vBMD
 Tb.Meta.vBMD Meta Trab. vBMD (40% of trab. area)
 Tb.Inn.vBMD Inner Trab. vBMD (60% of trab. area)
 Ct.vBMD Cortical vBMD

BV/TV Trabecular Bone Volume fraction
 Tb.N Trabecular Number
 Tb.Th Trabecular Thickness
 Tb.Sp Trabecular Separation
 Tb.1/N.SD St.Dev of 1/Tb.N: Inhomogeneity of Network
 Ct.Th Cortical Thickness
 Ct.Po Intra-Cortical Porosity
 Ct.Po.Dm Cortical Pore Diameter

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04-MAR-2024 10:41

3D Density and Structure Analysis**XtremeCT**

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