

Site: Radius L

Pat-No.: 778

Born: 1998

Age: 0.0 yrs

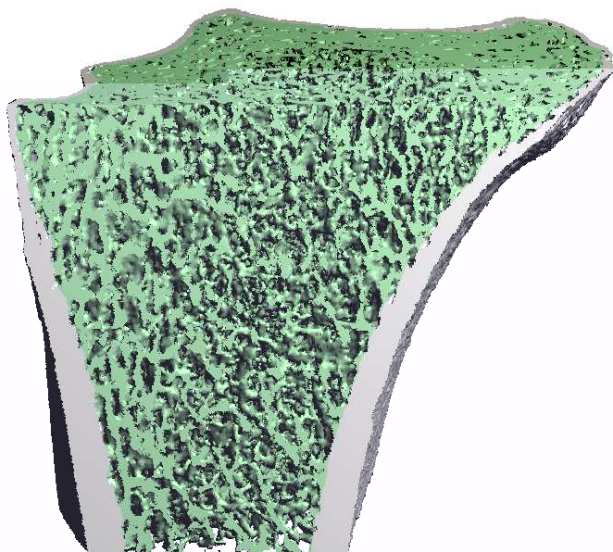
Meas-No.: 4489

Meas-Date: 29-FEB-2024 16:25

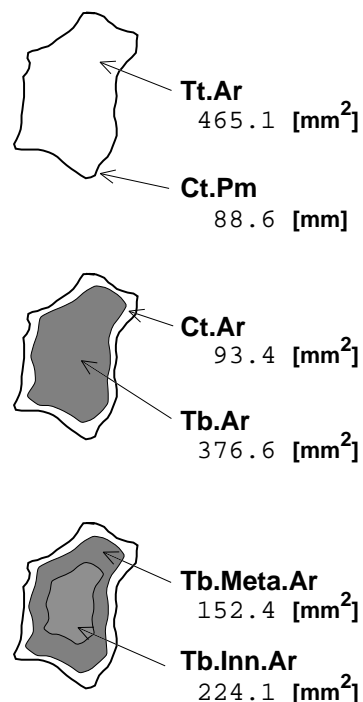
Filename: C0004504

Eval-Date: 04-MAR-2024 12:32

DLP: 22.00 mGy



Bone Geometry



Number of Slices: 336

Density			Structure		
Tt.vBMD	342.5	[mg HA/ccm]	BV/TV	0.310	[1]
Tb.vBMD	210.0	[mg HA/ccm]	Tb.N	1.749	[1/mm]
Tb.Meta.vBMD	268.0	[mg HA/ccm]	Tb.Th	0.248	[mm]
Tb.Inn.vBMD	170.6	[mg HA/ccm]	Tb.Sp	0.526	[mm]
			Tb.1/N.SD	0.207	[mm]
Ct.vBMD	888.1	[mg HA/ccm]	Ct.Th	1.290	[mm]
			Ct.Po	0.008	[1]
			Ct.Po.Dm	0.176	[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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3D Density and Structure Analysis

XtremeCT

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