

CTXATM Hip Bone Mineral Densitometry

Patient Information

Name: C5017, C5017

ID: C5017

Date: 24/10/2013

Sex: Male

DOB: 05/03/1950

Age: 63

Exam: 1

Radiologist: ???

Referring Physician:

Comments:

Analysis Results

Hip Analyzed: Left

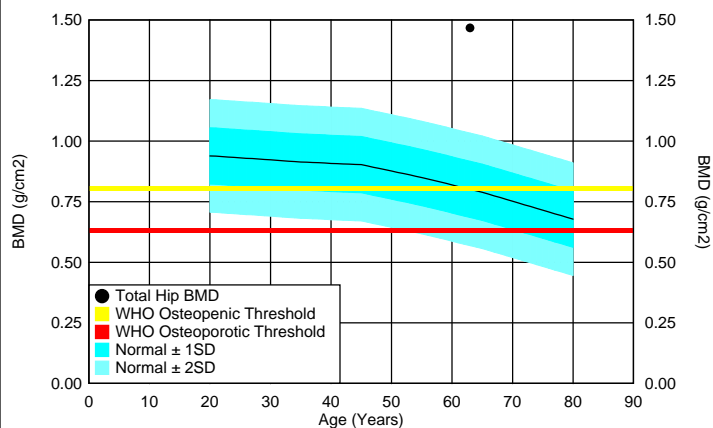
ROI	BMD (g/cm ²)	T-Score	% Nrm	Z-Score
Femoral Neck	0.932	1.23	117.2	2.55
Trochanter	0.979	2.72	140.1	3.38
Intertrochanter	1.690	4.33	154.2	4.52
Total Hip	1.466	4.69	159.0	5.28

Reference Data:		Young Normal	Age Matched
Region	Source	Mean ± SD	Mean ± SD
Femoral Neck	CTXA	0.795 ± 0.111	0.659 ± 0.107
Trochanter	CTXA	0.699 ± 0.103	0.608 ± 0.110
Intertrochanter	CTXA	1.096 ± 0.137	0.971 ± 0.159
Total Hip	CTXA	0.922 ± 0.116	0.801 ± 0.126

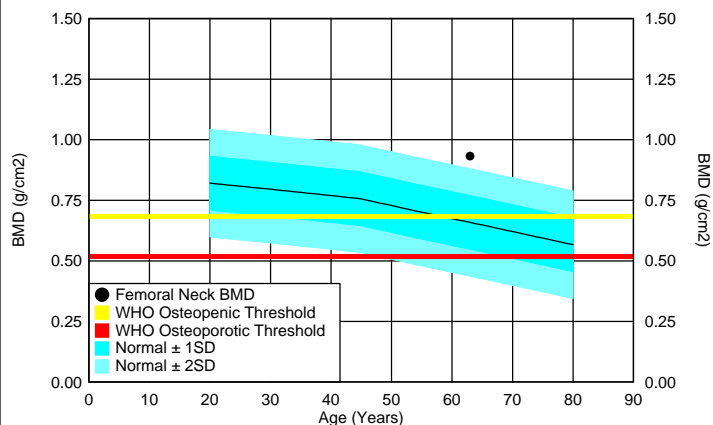
Comparison with Previous Examinations

Date	BMD (g/cm ²)		Change (g/cm ²)	
	Neck	Total	Neck	Total
24/10/2013	0.981	1.471	--	--

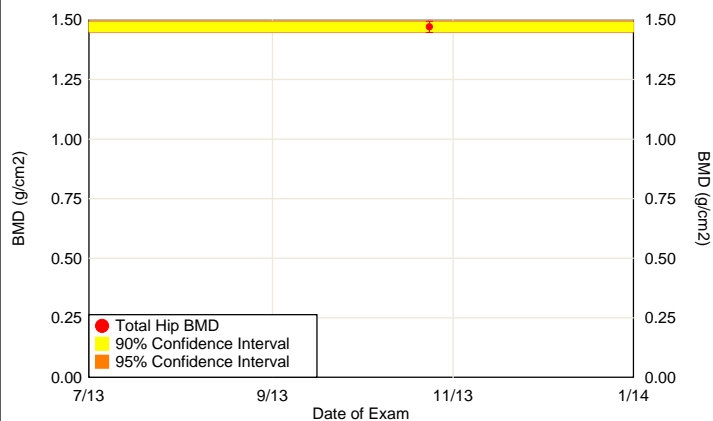
Confidence interval based on a precision of 0.012 g/cm².



Patient BMD Value Compared to Age-Matched CTXA Total Hip Reference Data



Patient BMD Value Compared to Age-Matched CTXA Femoral Neck Reference Data



Comparison with Previous Examinations (Total Hip)

Interpretation: