

CTXATM Hip Bone Mineral Densitometry

Patient Information

Name: JL028, JL028
 ID: JD028
 Date: 28/11/2013
 Sex: Male
 DOB: 24/12/1956
 Age: 56
 Exam: 1
 Radiologist: ???
 Referring Physician:
 Comments:

Analysis Results

Hip Analyzed: Left

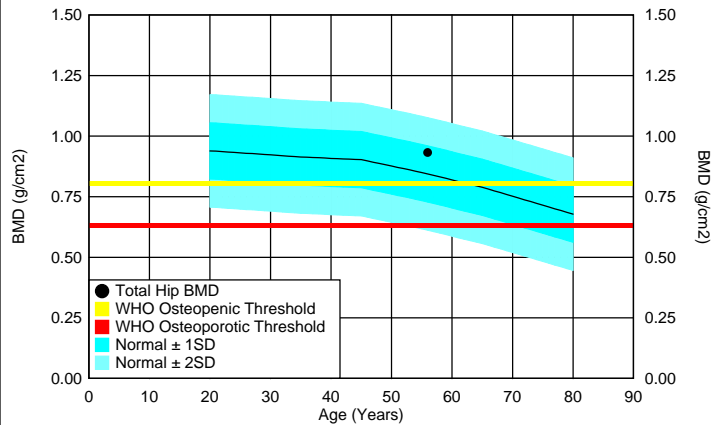
ROI	BMD (g/cm ²)	T-Score	% Nrm	Z-Score
Femoral Neck	0.735	-0.54	92.5	0.33
Trochanter	0.684	-0.15	97.8	0.38
Intertrochanter	1.130	0.25	103.1	0.67
Total Hip	0.931	0.08	101.0	0.64

Reference Data:		Young Normal	Age Matched
Region	Source	Mean ± SD	Mean ± SD
Femoral Neck	CTXA	0.795 ± 0.111	0.696 ± 0.118
Trochanter	CTXA	0.699 ± 0.103	0.638 ± 0.122
Intertrochanter	CTXA	1.096 ± 0.137	1.020 ± 0.165
Total Hip	CTXA	0.922 ± 0.116	0.844 ± 0.137

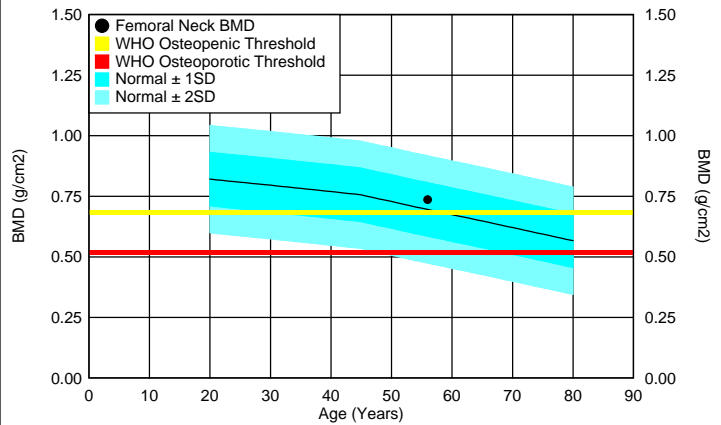
Comparison with Previous Examinations

Date	BMD (g/cm ²)		Change (g/cm ²)	
	Neck	Total	Neck	Total
28/11/2013	0.740	0.943	--	--

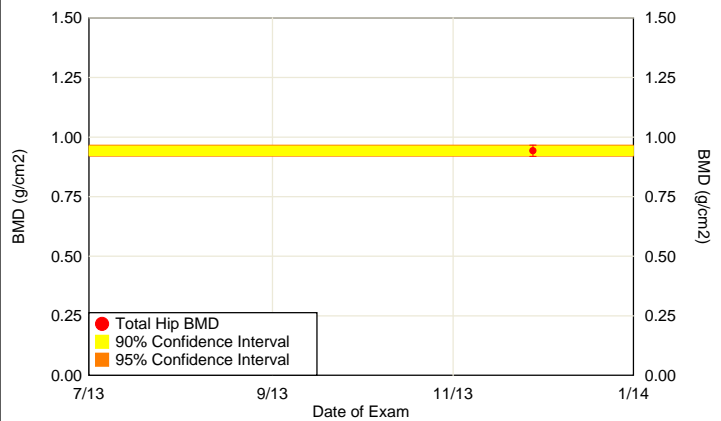
Confidence interval based on a precision of 0.012 g/cm².



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: