

CTXATM Hip Bone Mineral Densitometry

Patient Information

Name: CV041, CV041

ID: CV041

Date: 09/12/2013

Sex: Female

DOB: 08/03/1951

Age: 62

Exam: 1

Radiologist: ???

Referring Physician:

Comments:

Analysis Results

Hip Analyzed: Left

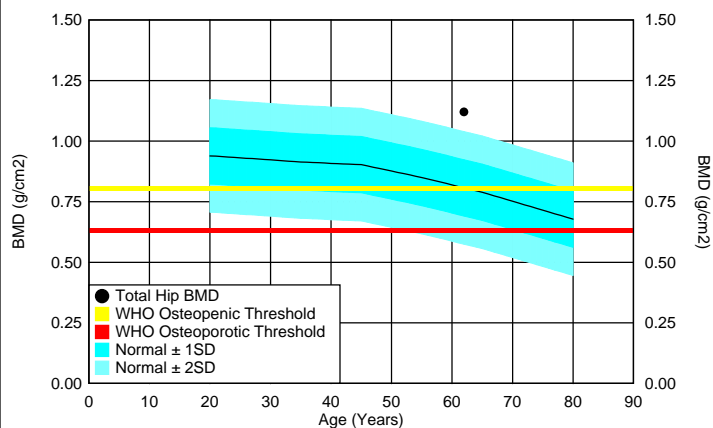
ROI	BMD (g/cm ²)	T-Score	% Nrm	Z-Score
Femoral Neck	0.798	0.03	100.4	1.23
Trochanter	0.671	-0.27	96.0	0.53
Intertrochanter	1.363	1.95	124.4	2.41
Total Hip	1.119	1.70	121.4	2.46

Reference Data:		Young Normal	Age Matched
Region	Source	Mean ± SD	Mean ± SD
Femoral Neck	CTXA	0.795 ± 0.111	0.664 ± 0.109
Trochanter	CTXA	0.699 ± 0.103	0.612 ± 0.111
Intertrochanter	CTXA	1.096 ± 0.137	0.978 ± 0.160
Total Hip	CTXA	0.922 ± 0.116	0.807 ± 0.127

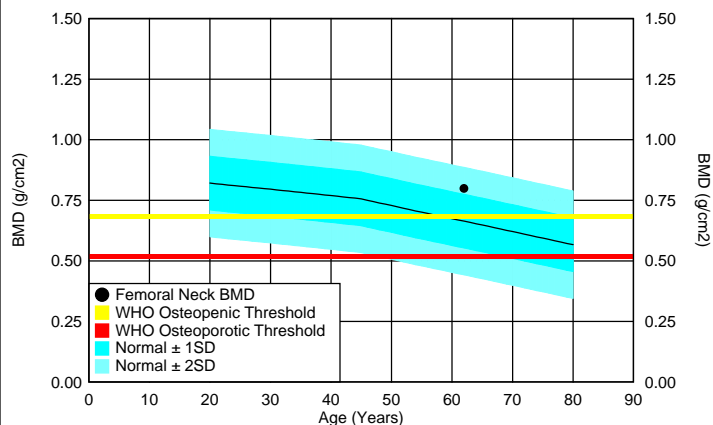
Comparison with Previous Examinations

Date	BMD (g/cm ²)		Change (g/cm ²)	
	Neck	Total	Neck	Total
09/12/2013	0.763	1.100	--	--

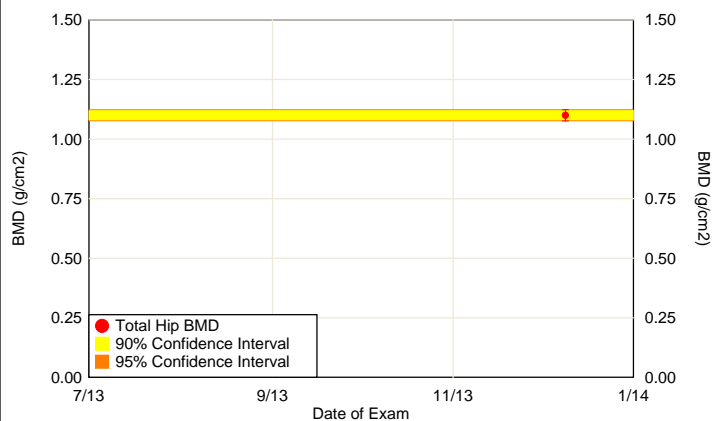
Confidence interval based on a precision of 0.012 g/cm².



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: