

CTXATM Hip Bone Mineral Densitometry

Patient Information

Name: DH003, DH003

ID: DH003

Date: 30/01/2014

Sex: Female

DOB: 05/04/1939

Age: 74

Exam: 1

Radiologist: ???

Referring Physician:

Comments:

Analysis Results

Hip Analyzed: Left

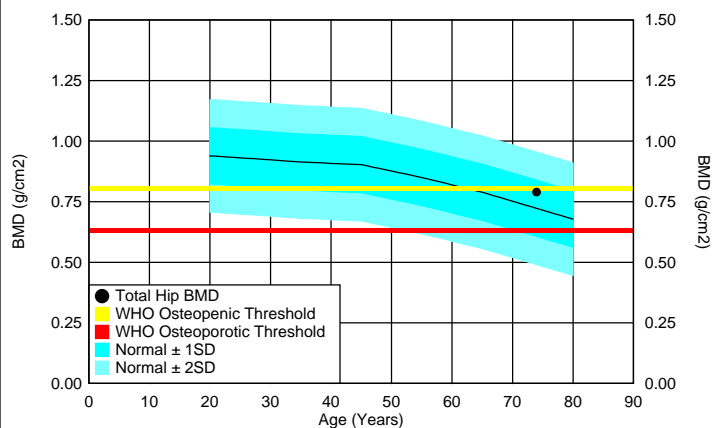
ROI	BMD (g/cm ²)	T-Score	% Nrm	Z-Score
Femoral Neck	0.703	-0.83	88.4	1.01
Trochanter	0.533	-1.61	76.3	-0.16
Intertrochanter	1.011	-0.62	92.3	0.84
Total Hip	0.789	-1.15	85.6	0.49

Reference Data:		Young Normal	Age Matched
Region	Source	Mean ± SD	Mean ± SD
Femoral Neck	CTXA	0.795 ± 0.111	0.599 ± 0.103
Trochanter	CTXA	0.699 ± 0.103	0.554 ± 0.127
Intertrochanter	CTXA	1.096 ± 0.137	0.876 ± 0.162
Total Hip	CTXA	0.922 ± 0.116	0.722 ± 0.136

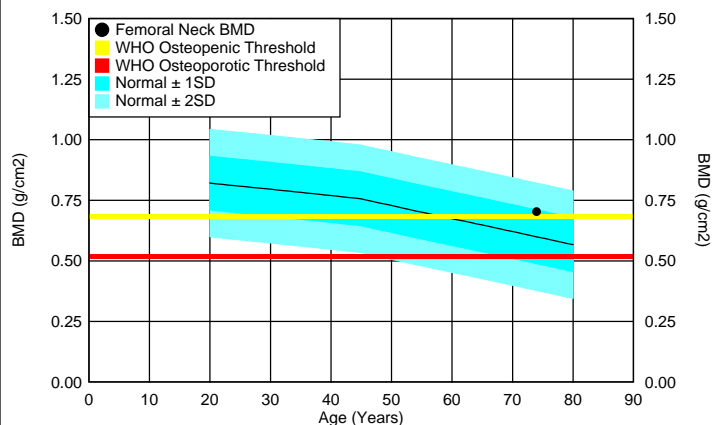
Comparison with Previous Examinations

Date	BMD (g/cm ²)		Change (g/cm ²)	
	Neck	Total	Neck	Total
30/01/2014	0.714	0.794	--	--

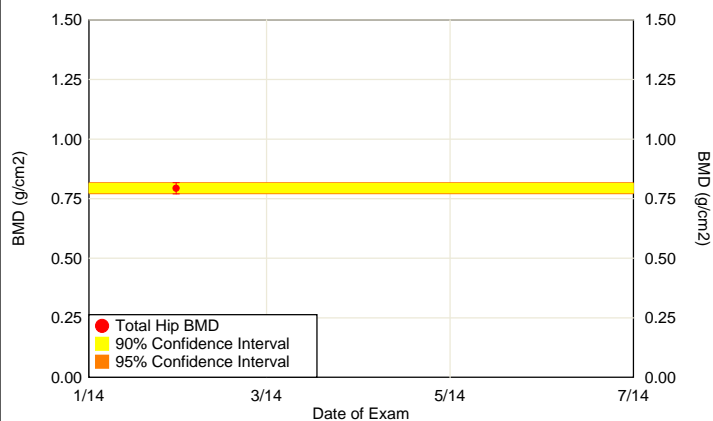
Confidence interval based on a precision of 0.012 g/cm².



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: