

CTXATM Hip Bone Mineral Densitometry

Patient Information

Name: PA064, PA064

ID: PA064

Date: 08/09/2014

Sex: Female

DOB: 16/03/1940

Age: 74

Exam: 1

Radiologist: ???

Referring Physician:

Comments:

Analysis Results

Hip Analyzed: Left

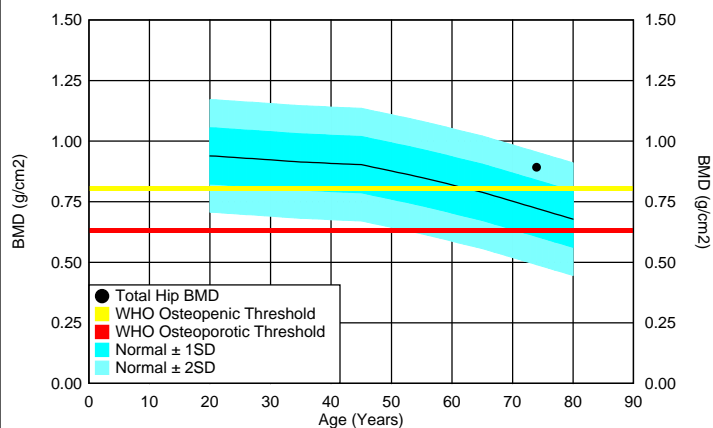
ROI	BMD (g/cm ²)	T-Score	% Nrm	Z-Score
Femoral Neck	0.706	-0.80	88.8	1.04
Trochanter	0.578	-1.18	82.6	0.19
Intertrochanter	1.076	-0.15	98.2	1.24
Total Hip	0.891	-0.27	96.7	1.24

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

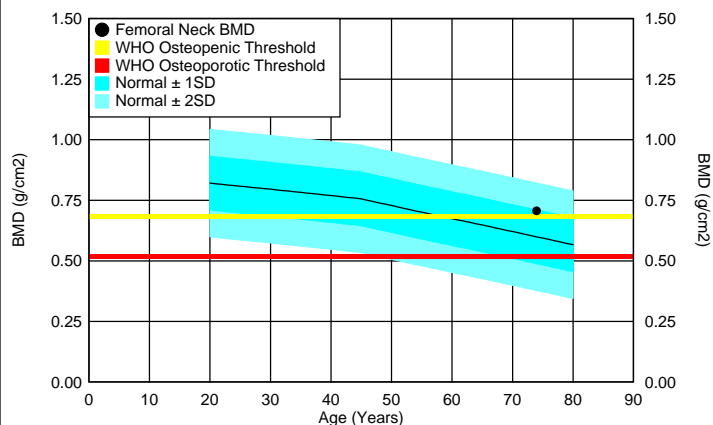
Comparison with Previous Examinations

Date	BMD (g/cm ²)		Change (g/cm ²)	
	Neck	Total	Neck	Total
08/09/2014	0.721	0.877	--	--

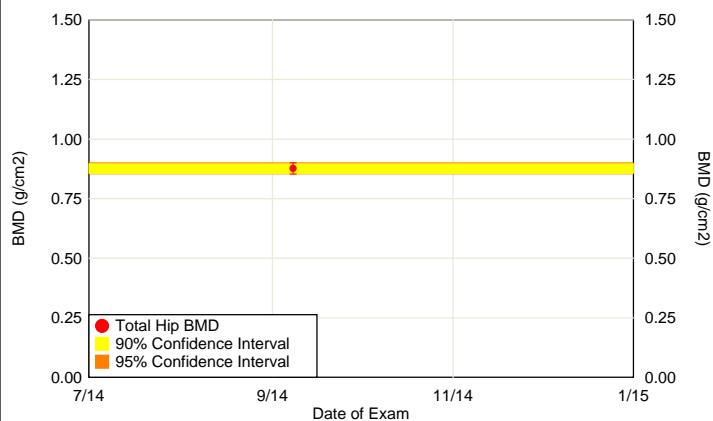
Confidence interval based on a precision of 0.012 g/cm².



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: