

CTXATM Hip Bone Mineral Densitometry

Patient Information

Name: EP033, EP033

ID: EP033

Date: 13/01/2014

Sex: Male

DOB: 16/03/1948

Age: 65

Exam: 1

Radiologist: ???

Referring Physician:

Comments:

Analysis Results

Hip Analyzed: Left

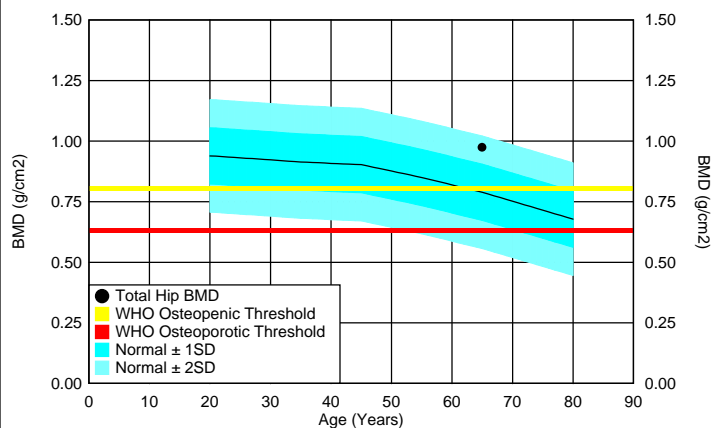
ROI	BMD (g/cm ²)	T-Score	% Nrm	Z-Score
Femoral Neck	0.683	-1.01	85.9	0.34
Trochanter	0.689	-0.10	98.5	0.85
Intertrochanter	1.150	0.39	104.9	1.23
Total Hip	0.974	0.44	105.6	1.50

Reference Data:		Young Normal	Age Matched
Region	Source	Mean ± SD	Mean ± SD
Femoral Neck	CTXA	0.795 ± 0.111	0.648 ± 0.104
Trochanter	CTXA	0.699 ± 0.103	0.599 ± 0.106
Intertrochanter	CTXA	1.096 ± 0.137	0.957 ± 0.157
Total Hip	CTXA	0.922 ± 0.116	0.789 ± 0.123

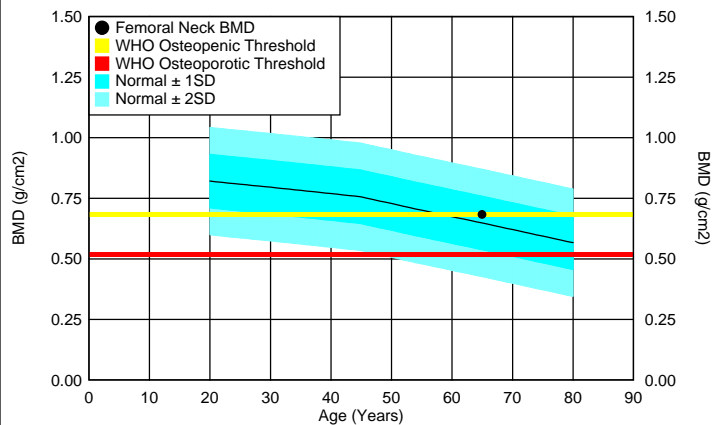
Comparison with Previous Examinations

Date	BMD (g/cm ²)		Change (g/cm ²)	
	Neck	Total	Neck	Total
13/01/2014	0.675	0.887	--	--

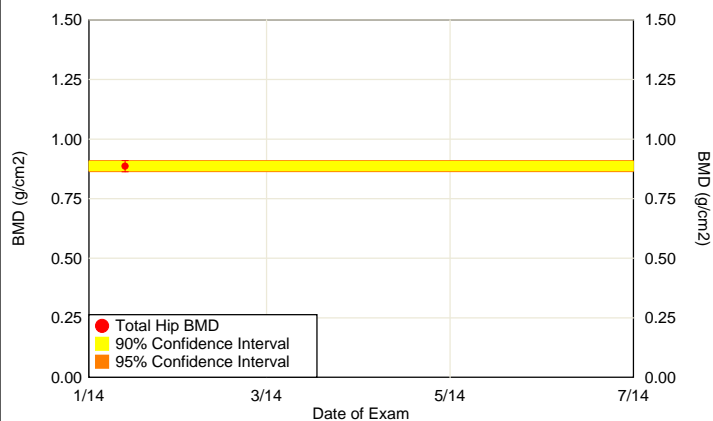
Confidence interval based on a precision of 0.012 g/cm².



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: