

CTXATM Hip Bone Mineral Densitometry

Patient Information

Name: DF054, DF054

ID: DF054

Date: 11/08/2014

Sex: Female

DOB: 19/01/1960

Age: 54

Exam: 1

Radiologist: ???

Referring Physician:

Comments:

Analysis Results

Hip Analyzed: Left

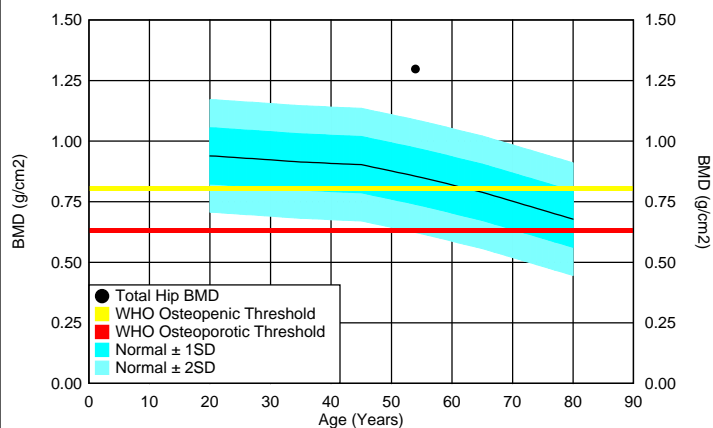
ROI	BMD (g/cm ²)	T-Score	% Nrm	Z-Score
Femoral Neck	0.914	1.07	115.0	1.74
Trochanter	0.809	1.07	115.8	1.33
Intertrochanter	1.507	3.00	137.5	2.90
Total Hip	1.297	3.23	140.6	3.25

Reference Data:		Young Normal	Age Matched
Region	Source	Mean ± SD	Mean ± SD
Femoral Neck	CTXA	0.795 ± 0.111	0.706 ± 0.120
Trochanter	CTXA	0.699 ± 0.103	0.647 ± 0.122
Intertrochanter	CTXA	1.096 ± 0.137	1.032 ± 0.164
Total Hip	CTXA	0.922 ± 0.116	0.855 ± 0.136

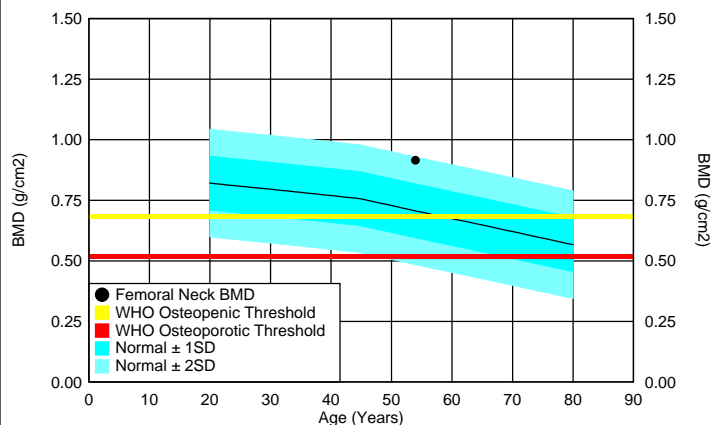
Comparison with Previous Examinations

Date	BMD (g/cm ²)		Change (g/cm ²)	
	Neck	Total	Neck	Total
11/08/2014	0.922	1.190	--	--

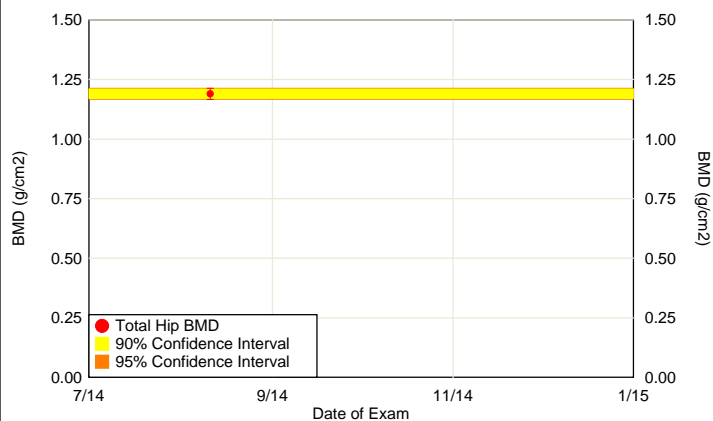
Confidence interval based on a precision of 0.012 g/cm².



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: