

CTXATM Hip Bone Mineral Densitometry

Patient Information

Name: LE065, LE065

ID: LE065

Date: 08/09/2014

Sex: Female

DOB: 26/03/1964

Age: 50

Exam: 1

Radiologist: ???

Referring Physician:

Comments:

Analysis Results

Hip Analyzed: Left

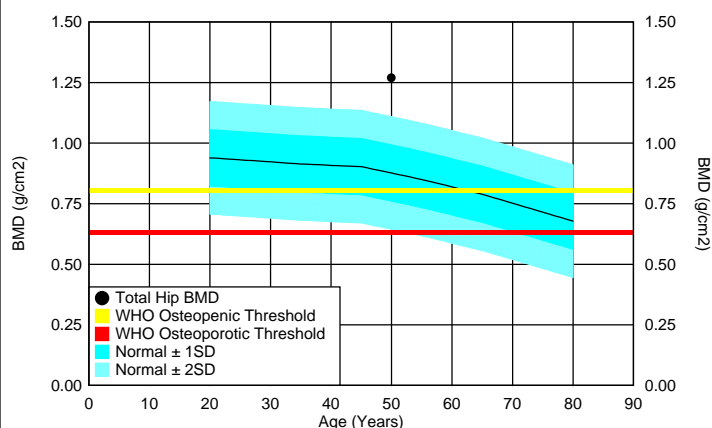
ROI	BMD (g/cm ²)	T-Score	% Nrm	Z-Score
Femoral Neck	0.841	0.42	105.8	0.94
Trochanter	0.779	0.78	111.4	0.98
Intertrochanter	1.538	3.23	140.3	3.06
Total Hip	1.269	2.99	137.6	3.01

Reference Data:		Young Normal	Age Matched
Region	Source	Mean ± SD	Mean ± SD
Femoral Neck	CTXA	0.795 ± 0.111	0.729 ± 0.120
Trochanter	CTXA	0.699 ± 0.103	0.668 ± 0.113
Intertrochanter	CTXA	1.096 ± 0.137	1.054 ± 0.158
Total Hip	CTXA	0.922 ± 0.116	0.877 ± 0.130

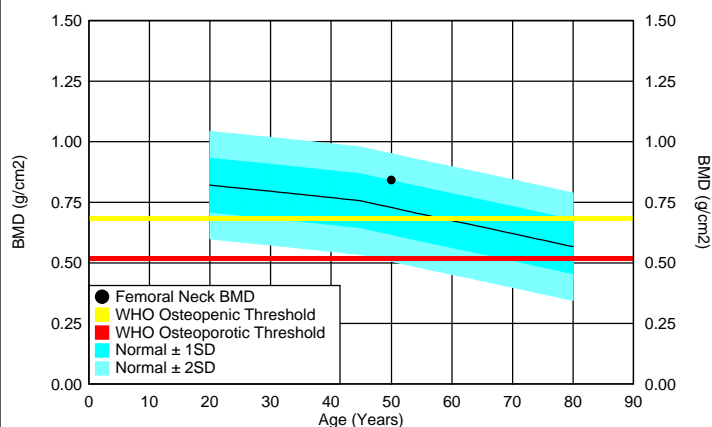
Comparison with Previous Examinations

Date	BMD (g/cm ²)		Change (g/cm ²)	
	Neck	Total	Neck	Total
08/09/2014	0.782	1.176	--	--

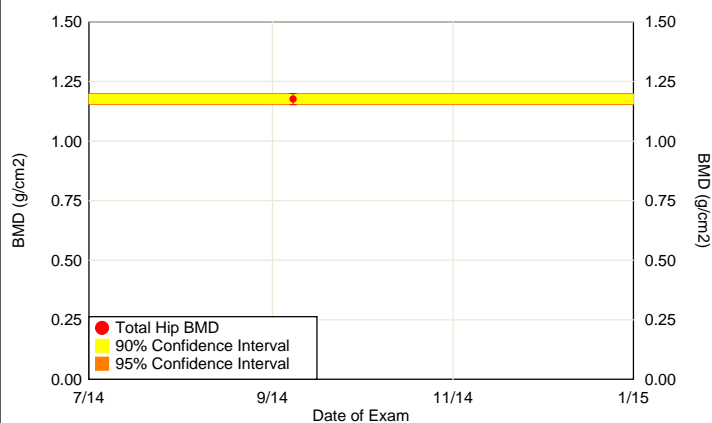
Confidence interval based on a precision of 0.012 g/cm².



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: