

CTXATM Hip Bone Mineral Densitometry

Patient Information

Name: SL043, SL043

ID: SL043

Date: 13/01/2014

Sex: Female

DOB: 09/09/1947

Age: 66

Exam: 1

Radiologist: ???

Referring Physician:

Comments:

Analysis Results

Hip Analyzed: Left

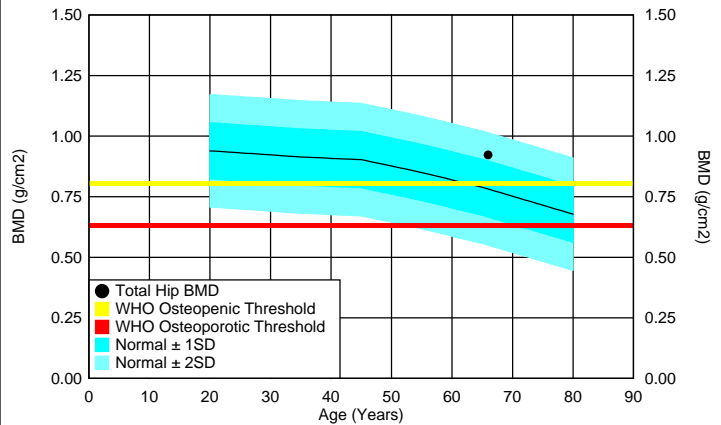
ROI	BMD (g/cm ²)	T-Score	% Nrm	Z-Score
Femoral Neck	0.792	-0.03	99.6	1.43
Trochanter	0.646	-0.51	92.4	0.48
Intertrochanter	1.139	0.31	103.9	1.21
Total Hip	0.922	0.00	99.9	1.13

Reference Data:		Young Normal	Age Matched
Region	Source	Mean ± SD	Mean ± SD
Femoral Neck	CTXA	0.795 ± 0.111	0.643 ± 0.104
Trochanter	CTXA	0.699 ± 0.103	0.594 ± 0.108
Intertrochanter	CTXA	1.096 ± 0.137	0.948 ± 0.157
Total Hip	CTXA	0.922 ± 0.116	0.782 ± 0.124

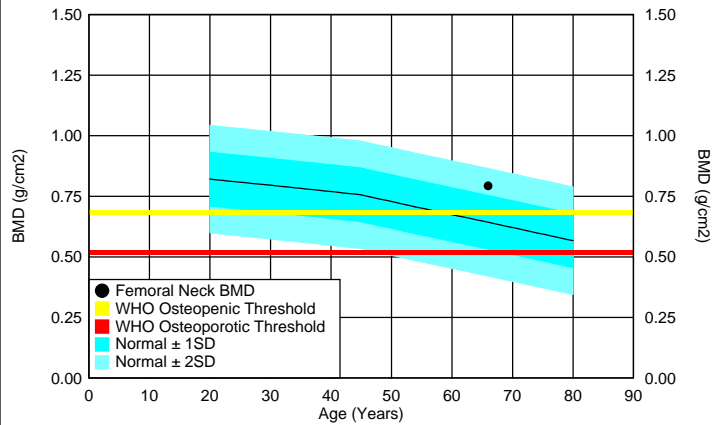
Comparison with Previous Examinations

Date	BMD (g/cm ²)		Change (g/cm ²)	
	Neck	Total	Neck	Total
13/01/2014	0.816	0.927	--	--

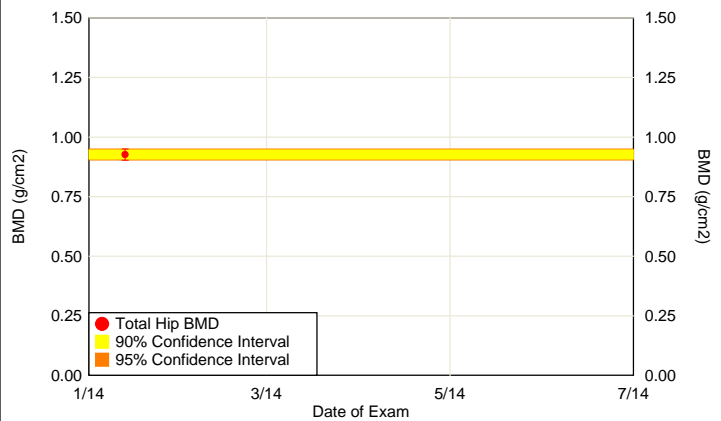
Confidence interval based on a precision of 0.012 g/cm².



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: