

CTXATM Hip Bone Mineral Densitometry

Patient Information

Name: GC062, GC062

ID: GC062

Date: 25/08/2014

Sex: Female

DOB: 29/08/1949

Age: 64

Exam: 1

Radiologist: ???

Referring Physician:

Comments:

Analysis Results

Hip Analyzed: Left

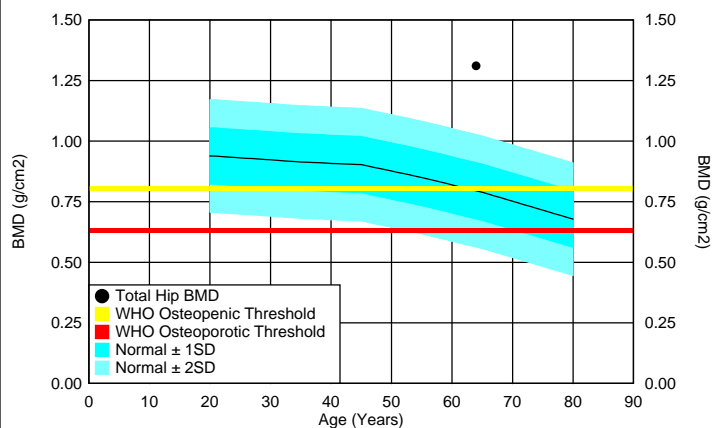
ROI	BMD (g/cm ²)	T-Score	% Nrm	Z-Score
Femoral Neck	0.947	1.37	119.1	2.78
Trochanter	0.922	2.16	131.8	2.95
Intertrochanter	1.530	3.17	139.6	3.58
Total Hip	1.310	3.34	142.1	4.12

Reference Data:		Young Normal	Age Matched
Region	Source	Mean \pm SD	Mean \pm SD
Femoral Neck	CTXA	0.795 \pm 0.111	0.653 \pm 0.106
Trochanter	CTXA	0.699 \pm 0.103	0.603 \pm 0.108
Intertrochanter	CTXA	1.096 \pm 0.137	0.964 \pm 0.158
Total Hip	CTXA	0.922 \pm 0.116	0.795 \pm 0.125

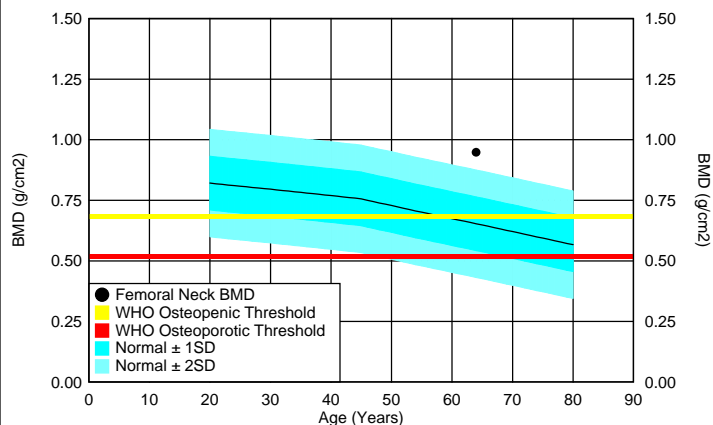
Comparison with Previous Examinations

Date	BMD (g/cm ²)		Change (g/cm ²)	
	Neck	Total	Neck	Total
25/08/2014	0.962	1.299	--	--

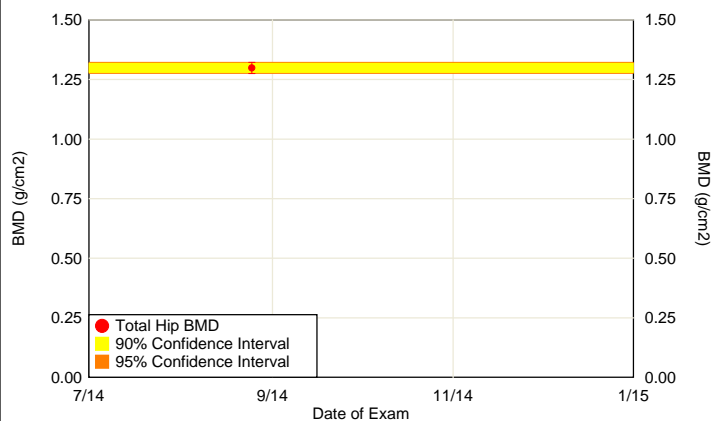
Confidence interval based on a precision of 0.012 g/cm².



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: