

CTXATM Hip Bone Mineral Densitometry

Patient Information

Name: GM060, GM060

ID: GM060

Date: 11/08/2014

Sex: Male

DOB: 05/02/1952

Age: 62

Exam: 1

Radiologist: ???

Referring Physician:

Comments:

Analysis Results

Hip Analyzed: Left

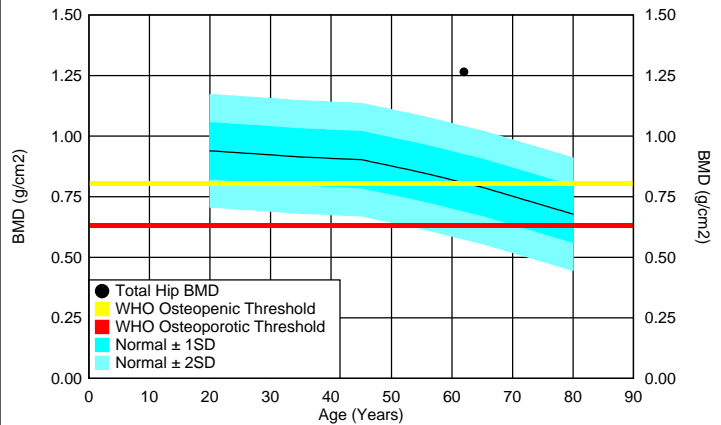
ROI	BMD (g/cm ²)	T-Score	% Nrm	Z-Score
Femoral Neck	0.782	-0.11	98.4	1.09
Trochanter	0.878	1.74	125.6	2.39
Intertrochanter	1.480	2.80	135.0	3.14
Total Hip	1.264	2.95	137.1	3.60

Reference Data:		Young Normal	Age Matched
Region	Source	Mean ± SD	Mean ± SD
Femoral Neck	CTXA	0.795 ± 0.111	0.664 ± 0.109
Trochanter	CTXA	0.699 ± 0.103	0.612 ± 0.111
Intertrochanter	CTXA	1.096 ± 0.137	0.978 ± 0.160
Total Hip	CTXA	0.922 ± 0.116	0.807 ± 0.127

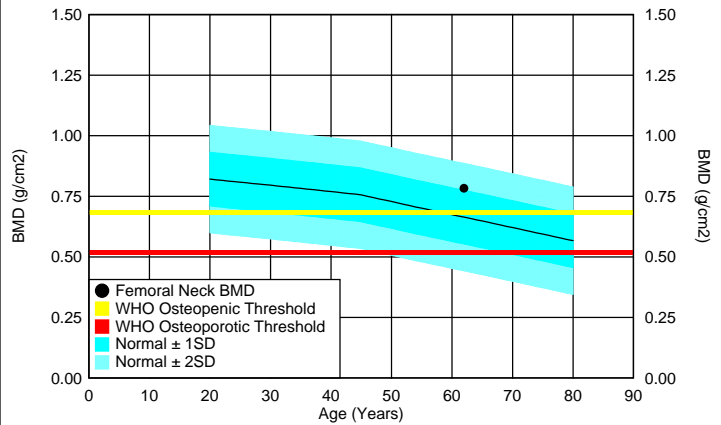
Comparison with Previous Examinations

Date	BMD (g/cm ²)		Change (g/cm ²)	
	Neck	Total	Neck	Total
11/08/2014	0.805	1.321	--	--

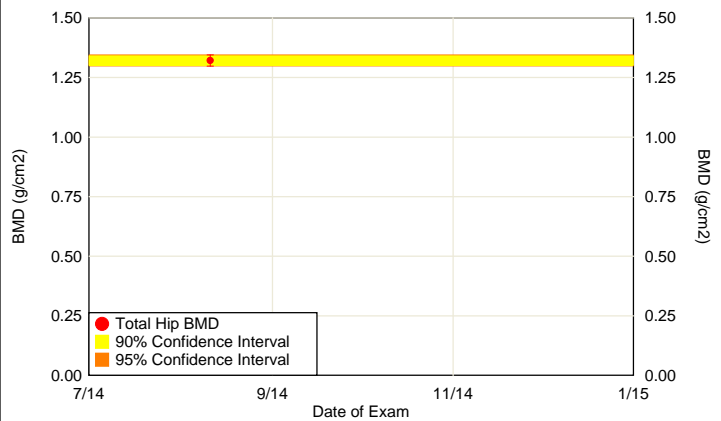
Confidence interval based on a precision of 0.012 g/cm².



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: