

CTXATM Hip Bone Mineral Densitometry

Patient Information

Name: VH053, VH053

ID: VH053

Date: 11/08/2014

Sex: Male

DOB: 22/09/1942

Age: 71

Exam: 1

Radiologist: ???

Referring Physician:

Comments:

Analysis Results

Hip Analyzed: Left

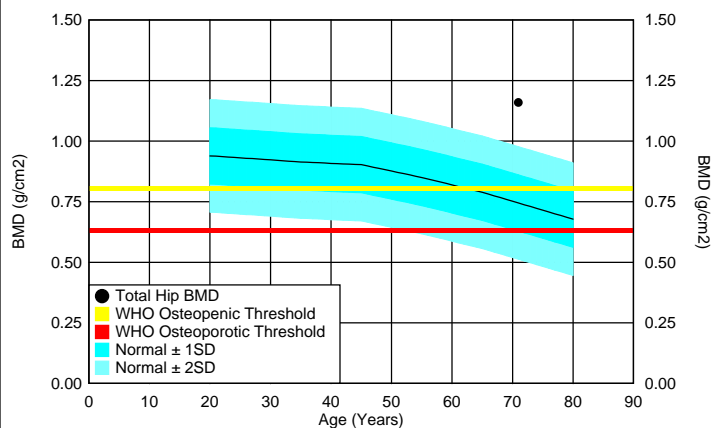
ROI	BMD (g/cm ²)	T-Score	% Nrm	Z-Score
Femoral Neck	0.726	-0.62	91.4	1.07
Trochanter	0.884	1.79	126.4	2.62
Intertrochanter	1.362	1.94	124.3	2.87
Total Hip	1.158	2.04	125.6	3.16

Reference Data:		Young Normal	Age Matched
Region	Source	Mean ± SD	Mean ± SD
Femoral Neck	CTXA	0.795 ± 0.111	0.616 ± 0.103
Trochanter	CTXA	0.699 ± 0.103	0.569 ± 0.120
Intertrochanter	CTXA	1.096 ± 0.137	0.903 ± 0.160
Total Hip	CTXA	0.922 ± 0.116	0.745 ± 0.131

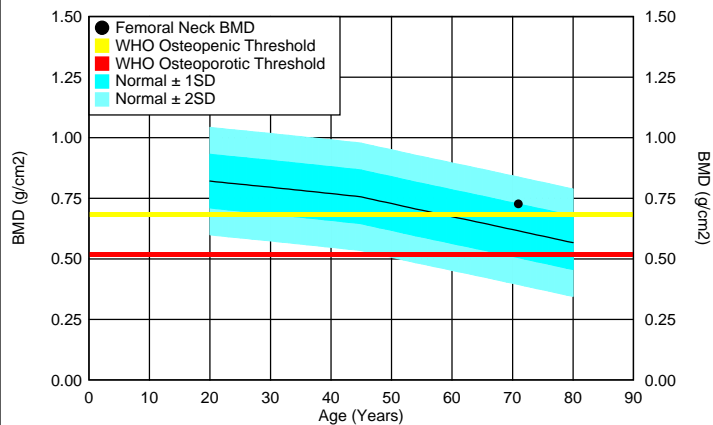
Comparison with Previous Examinations

Date	BMD (g/cm ²)		Change (g/cm ²)	
	Neck	Total	Neck	Total
11/08/2014	0.719	1.147	--	--

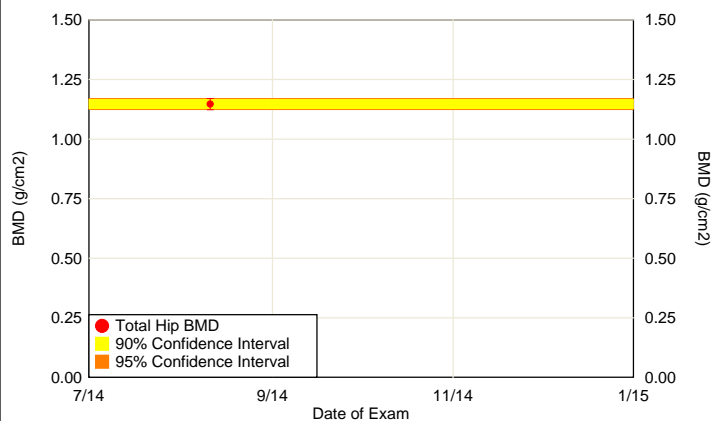
Confidence interval based on a precision of 0.012 g/cm².



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: