

CTXATM Hip Bone Mineral Densitometry

Patient Information

Name: JPD016, JPD016

ID: JPD016

Date: 16/01/2014

Sex: Male

DOB: 26/12/1939

Age: 74

Exam: 1

Radiologist: ???

Referring Physician:

Comments:

Analysis Results

Hip Analyzed: Left

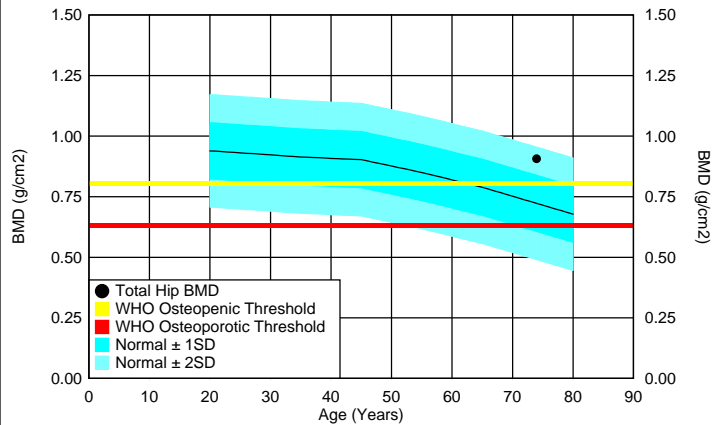
ROI	BMD (g/cm ²)	T-Score	% Nrm	Z-Score
Femoral Neck	0.649	-1.31	81.6	0.49
Trochanter	0.582	-1.13	83.3	0.22
Intertrochanter	1.088	-0.06	99.2	1.31
Total Hip	0.906	-0.14	98.3	1.35

Reference Data:		Young Normal	Age Matched
Region	Source	Mean ± SD	Mean ± SD
Femoral Neck	CTXA	0.795 ± 0.111	0.599 ± 0.103
Trochanter	CTXA	0.699 ± 0.103	0.554 ± 0.127
Intertrochanter	CTXA	1.096 ± 0.137	0.876 ± 0.162
Total Hip	CTXA	0.922 ± 0.116	0.722 ± 0.136

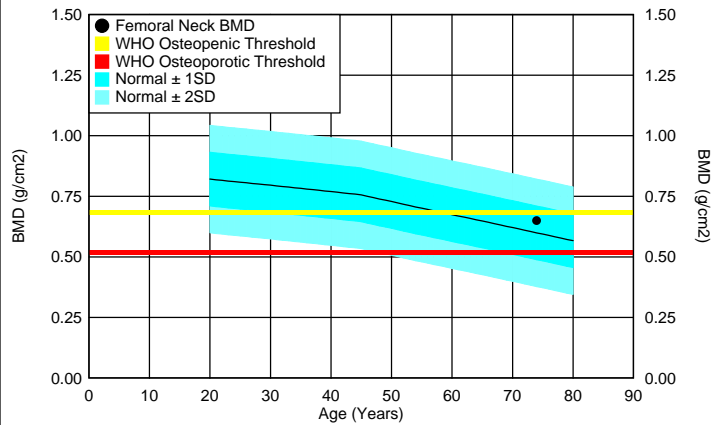
Comparison with Previous Examinations

Date	BMD (g/cm ²)		Change (g/cm ²)	
	Neck	Total	Neck	Total
16/01/2014	0.645	0.786	--	--

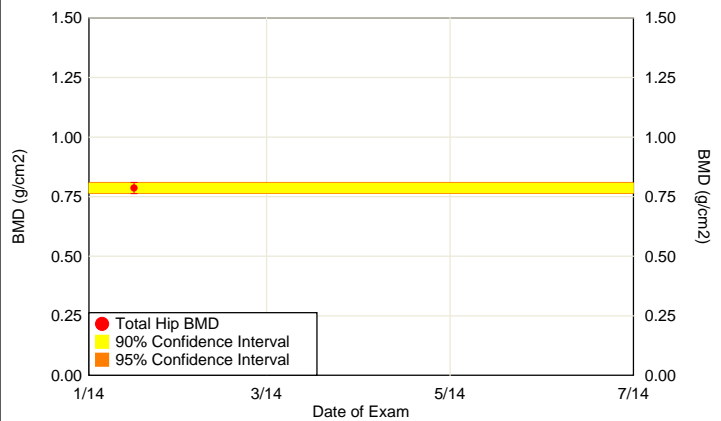
Confidence interval based on a precision of 0.012 g/cm².



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: