

CTXATM Hip Bone Mineral Densitometry

Patient Information

Name: KT002, KT002

ID: KT002

Date: 19/12/2013

Sex: Female

DOB: 29/03/1943

Age: 70

Exam: 1

Radiologist: ???

Referring Physician:

Comments:

Analysis Results

Hip Analyzed: Left

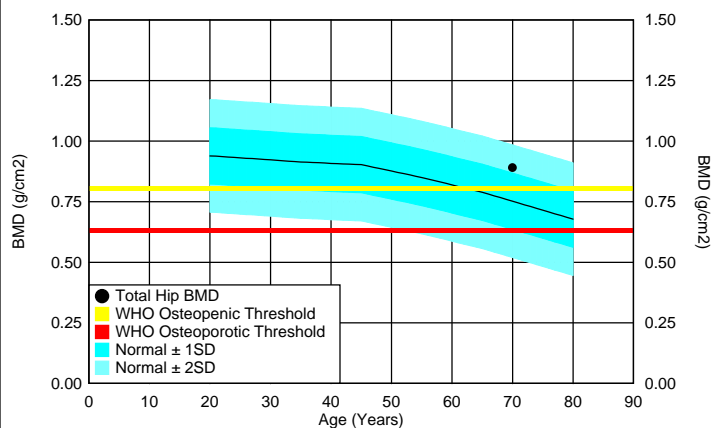
ROI	BMD (g/cm ²)	T-Score	% Nrm	Z-Score
Femoral Neck	0.611	-1.66	76.9	-0.09
Trochanter	0.539	-1.55	77.1	-0.30
Intertrochanter	1.075	-0.15	98.1	1.02
Total Hip	0.890	-0.28	96.5	1.06

Reference Data:		Young Normal	Age Matched
Region	Source	Mean ± SD	Mean ± SD
Femoral Neck	CTXA	0.795 ± 0.111	0.621 ± 0.104
Trochanter	CTXA	0.699 ± 0.103	0.574 ± 0.117
Intertrochanter	CTXA	1.096 ± 0.137	0.912 ± 0.160
Total Hip	CTXA	0.922 ± 0.116	0.752 ± 0.130

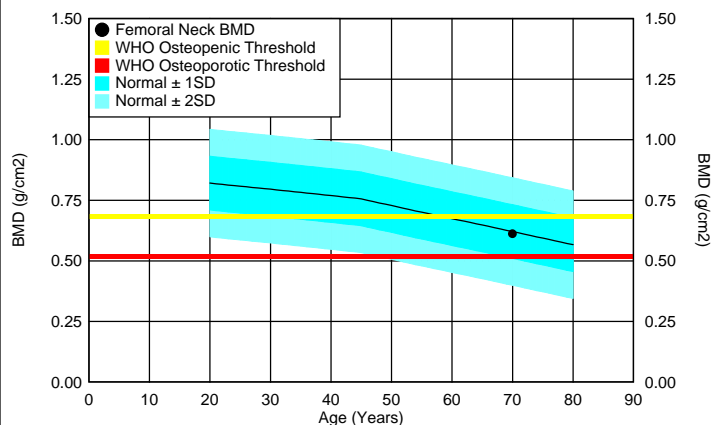
Comparison with Previous Examinations

Date	BMD (g/cm ²)		Change (g/cm ²)	
	Neck	Total	Neck	Total
19/12/2013	0.570	0.903	--	--

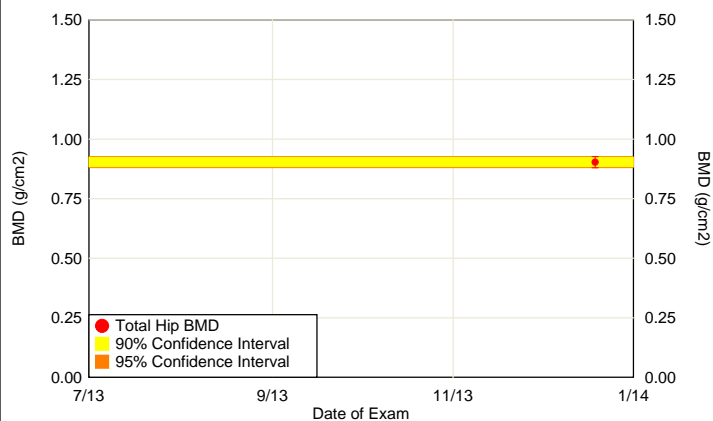
Confidence interval based on a precision of 0.012 g/cm².



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: