

# CTXA<sup>TM</sup> Hip Bone Mineral Densitometry

## Patient Information

Name: KJ027, KJ027

ID: KJ027

Date: 25/11/2013

Sex: Male

DOB: 17/10/1943

Age: 70

Exam: 2

Radiologist: ???

Referring Physician:

Comments:

## Analysis Results

Hip Analyzed: Left

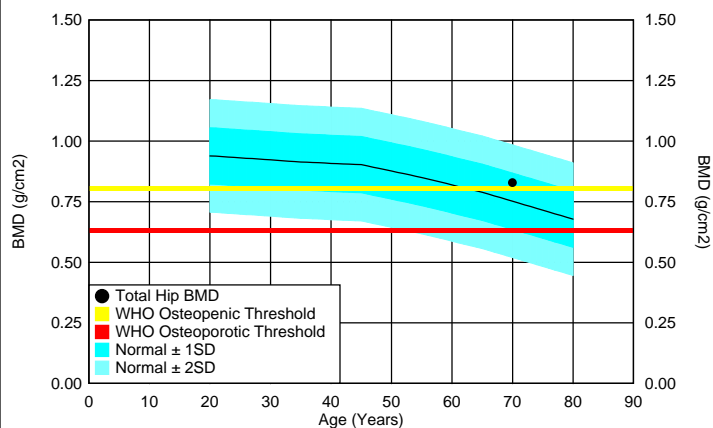
ROI	BMD (g/cm <sup>2</sup> )	T-Score	% Nrm	Z-Score
Femoral Neck	0.635	-1.44	79.9	0.14
Trochanter	0.656	-0.42	93.8	0.70
Intertrochanter	0.978	-0.86	89.2	0.41
Total Hip	0.828	-0.81	89.8	0.59

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

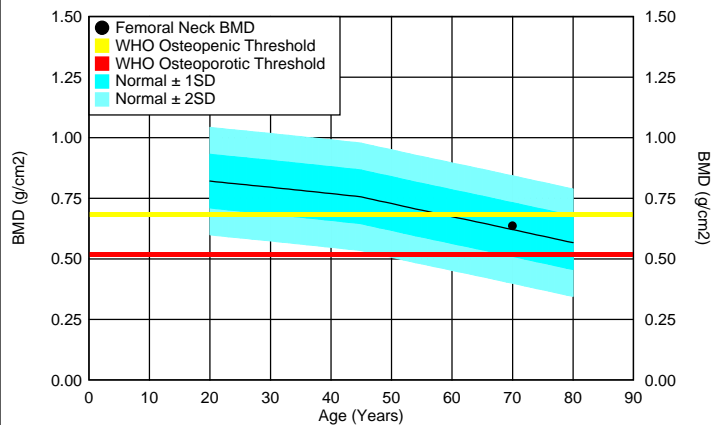
## Comparison with Previous Examinations

Date	BMD (g/cm <sup>2</sup> )		Change (g/cm <sup>2</sup> )	
	Neck	Total	Neck	Total
25/11/2013	0.630	0.827	--	--

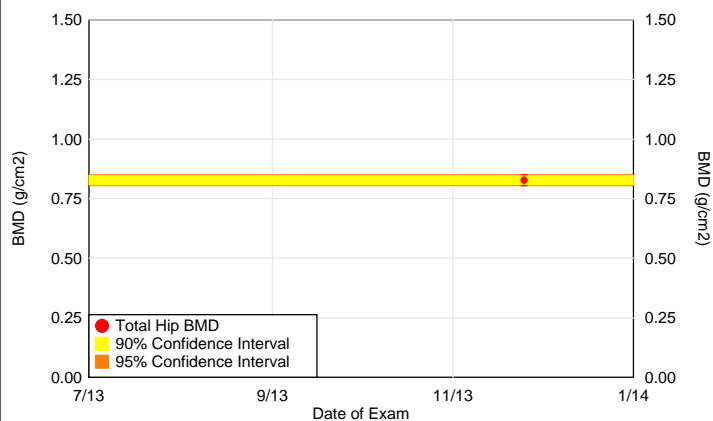
Confidence interval based on a precision of 0.012 g/cm<sup>2</sup>.



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: