

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

## Patient Information

Name: DS026, DS026

ID: DS026

Date: 25/11/2013

Sex: Female

DOB: 06/03/1962

Age: 51

Exam: 1

Radiologist: ???

Referring Physician:

Comments:

## Analysis Results

Hip Analyzed: Left

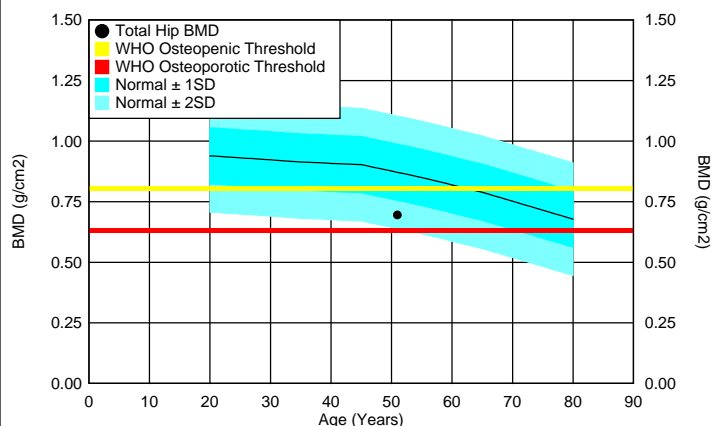
ROI	BMD (g/cm <sup>2</sup> )	T-Score	% Nrm	Z-Score
Femoral Neck	0.567	-2.06	71.3	-1.30
Trochanter	0.519	-1.74	74.3	-1.23
Intertrochanter	0.842	-1.86	76.8	-1.29
Total Hip	0.695	-1.96	75.4	-1.35

Reference Data:		Young Normal	Age Matched
Region	Source	Mean ± SD	Mean ± SD
Femoral Neck	CTXA	0.795 ± 0.111	0.723 ± 0.120
Trochanter	CTXA	0.699 ± 0.103	0.662 ± 0.116
Intertrochanter	CTXA	1.096 ± 0.137	1.049 ± 0.160
Total Hip	CTXA	0.922 ± 0.116	0.871 ± 0.131

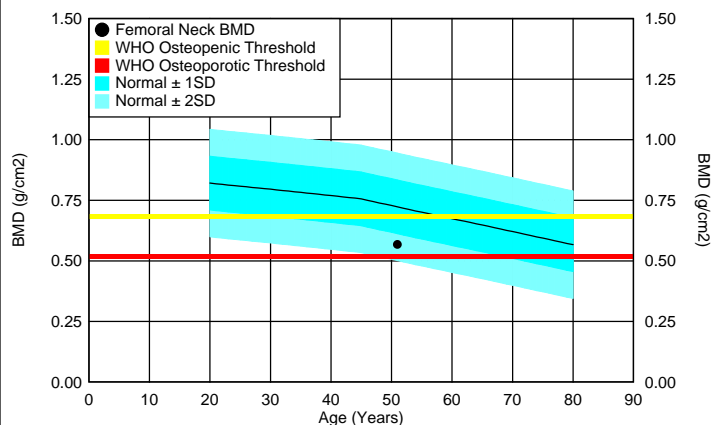
## Comparison with Previous Examinations

Date	BMD (g/cm <sup>2</sup> )		Change (g/cm <sup>2</sup> )	
	Neck	Total	Neck	Total
25/11/2013	0.563	0.703	--	--

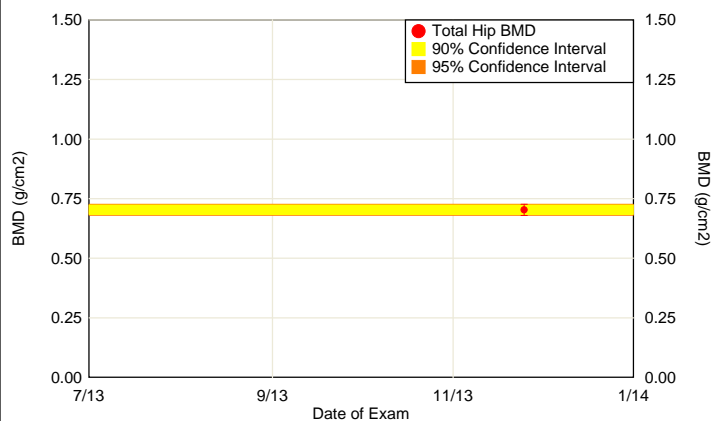
Confidence interval based on a precision of 0.012 g/cm<sup>2</sup>.



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: