

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

## Patient Information

Name: LT056, LT056

ID: LT056

Date: 25/09/2014

Sex: Female

DOB: 03/03/1955

Age: 59

Exam: 1

Radiologist: ???

Referring Physician:

Comments:

## Analysis Results

Hip Analyzed: Left

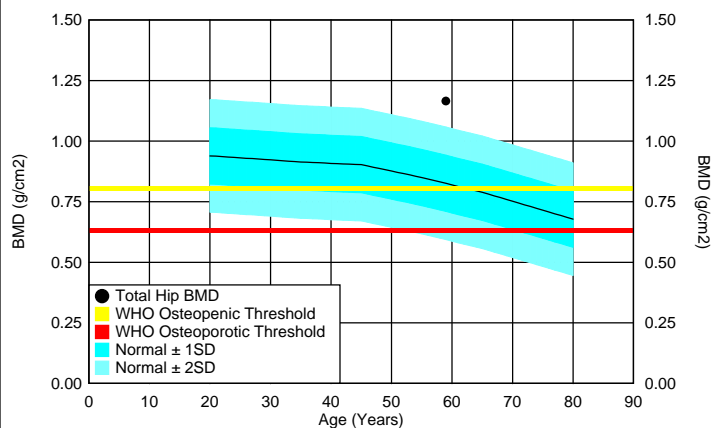
ROI	BMD (g/cm <sup>2</sup> )	T-Score	% Nrm	Z-Score
Femoral Neck	0.718	-0.70	90.3	0.33
Trochanter	0.609	-0.87	87.2	-0.13
Intertrochanter	1.352	1.87	123.3	2.18
Total Hip	1.164	2.09	126.3	2.56

Reference Data:		Young Normal	Age Matched
Region	Source	Mean ± SD	Mean ± SD
Femoral Neck	CTXA	0.795 ± 0.111	0.680 ± 0.114
Trochanter	CTXA	0.699 ± 0.103	0.625 ± 0.117
Intertrochanter	CTXA	1.096 ± 0.137	0.999 ± 0.162
Total Hip	CTXA	0.922 ± 0.116	0.826 ± 0.132

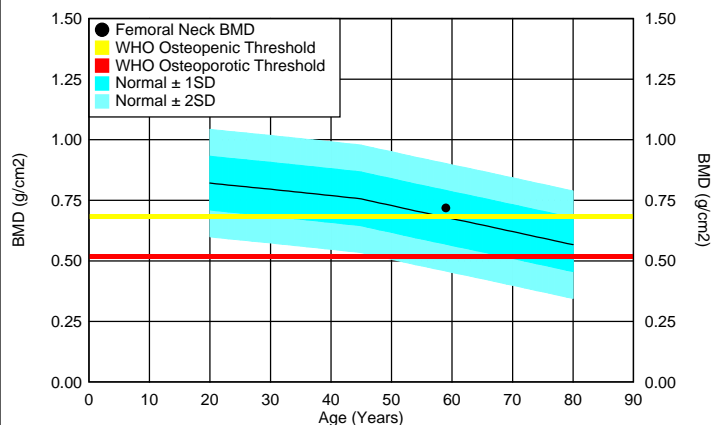
## Comparison with Previous Examinations

Date	BMD (g/cm <sup>2</sup> )		Change (g/cm <sup>2</sup> )	
	Neck	Total	Neck	Total
25/09/2014	0.745	0.962	--	--

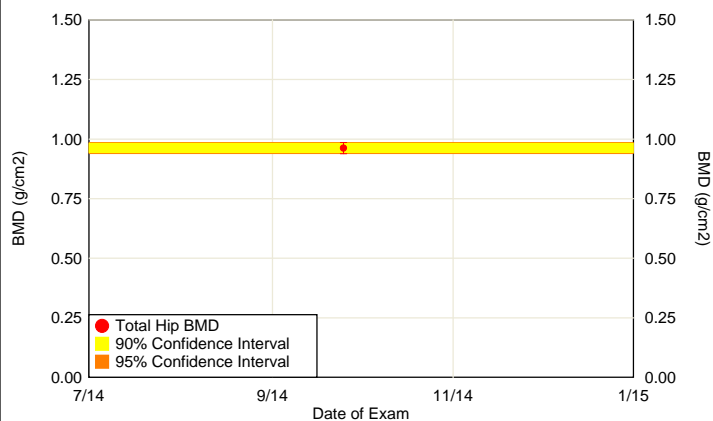
Confidence interval based on a precision of 0.012 g/cm<sup>2</sup>.



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: