

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

## Patient Information

Name: HH021, HH021

ID: HH021

Date: 03/04/2014

Sex: Female

DOB: 01/02/1943

Age: 71

Exam: 1

Radiologist: ???

Referring Physician:

Comments:

## Analysis Results

Hip Analyzed: Left

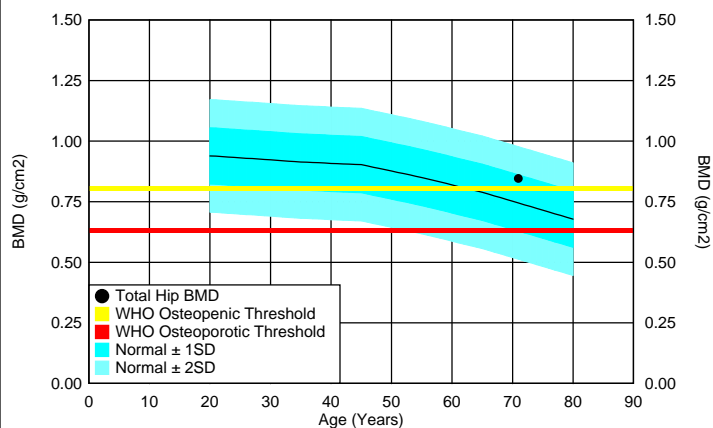
ROI	BMD (g/cm <sup>2</sup> )	T-Score	% Nrm	Z-Score
Femoral Neck	0.587	-1.88	73.8	-0.28
Trochanter	0.588	-1.07	84.2	0.16
Intertrochanter	1.054	-0.30	96.2	0.95
Total Hip	0.845	-0.66	91.6	0.76

Reference Data:		Young Normal	Age Matched
Region	Source	Mean ± SD	Mean ± SD
Femoral Neck	CTXA	0.795 ± 0.111	0.616 ± 0.103
Trochanter	CTXA	0.699 ± 0.103	0.569 ± 0.120
Intertrochanter	CTXA	1.096 ± 0.137	0.903 ± 0.160
Total Hip	CTXA	0.922 ± 0.116	0.745 ± 0.131

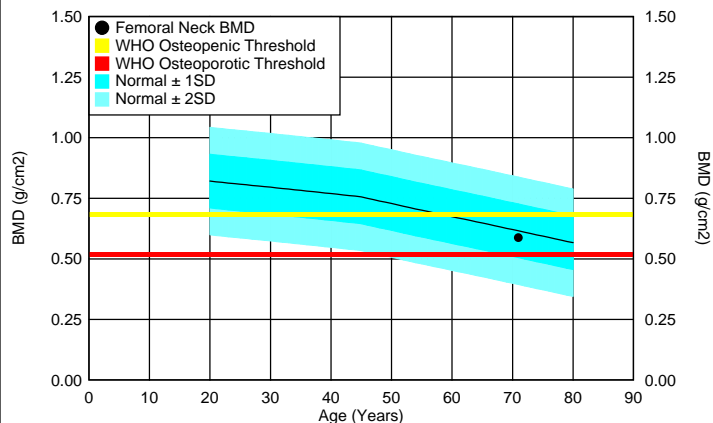
## Comparison with Previous Examinations

Date	BMD (g/cm <sup>2</sup> )		Change (g/cm <sup>2</sup> )	
	Neck	Total	Neck	Total
03/04/2014	0.605	0.848	--	--

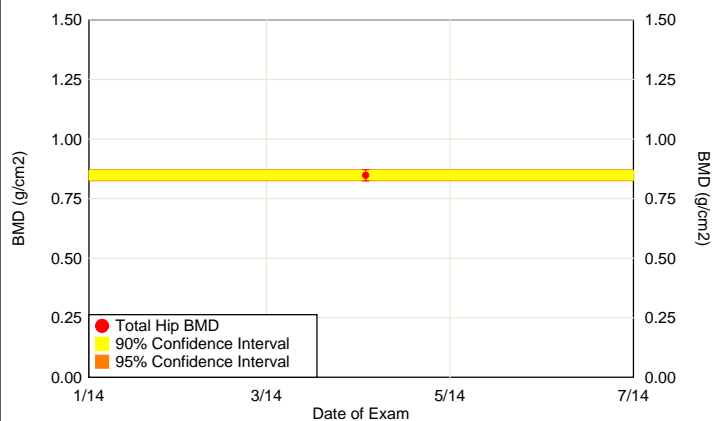
Confidence interval based on a precision of 0.012 g/cm<sup>2</sup>.



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: