

Southern Family Medical Center PC

3736-A Mike Padgett Highway

Augusta, Georgia 30906

Patient:	HAM, SANDY L	Patient ID:	18360
Birth Date:	7/17/1959 55.0 years	Referring Physician:	Sean Lynch DO
Height / Weight:	63.0 in. 107.0 lbs.	Measured:	8/20/2014 2:55:47 PM (10.50)
Sex / Ethnic:	Female White	Analyzed:	8/20/2014 3:00:31 PM (10.50)

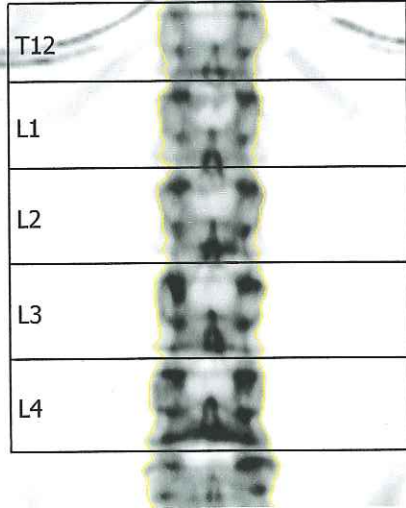


Image not for diagnosis

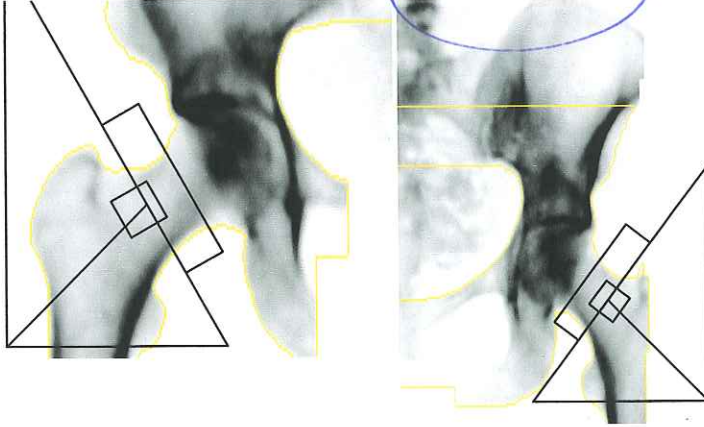
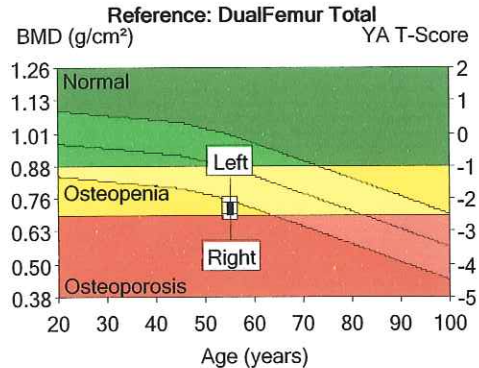
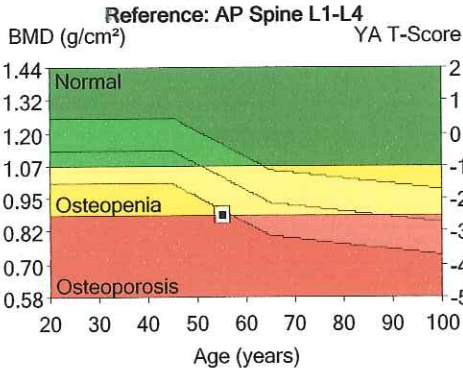


Image not for diagnosis



Region	¹ BMD (g/cm ²)	^{2,7} Young-Adult T-Score	³ Age-Matched Z-Score	¹¹ WHO Classification
AP Spine L1-L4	0.882	-2.5	-1.2	Osteoporosis
DualFemur Total				
Left	0.730	-2.2	-1.2	Osteopenia
Right	0.705	-2.4	-1.4	Osteopenia
Mean	0.718	-2.3	-1.3	Osteopenia
Difference	0.025	0.2	0.2	Normal

1 - Statistically 68% of repeat scans fall within 1SD (± 0.010 g/cm² for AP Spine L1-L4); (± 0.010 g/cm² for DualFemur Total Mean)
 2 - NHANES (ages 20-30) / USA (ages 20-40) AP Spine Reference Population (v107); NHANES (ages 20-30) / USA (ages 20-40) Femur Reference Population (v107)
 3 - AP Spine Matched for Age, Weight (females 25-100 kg), Ethnic; DualFemur Matched for Age, Weight (females 25-100 kg), Ethnic
 7 - DualFemur Total Mean T-Score difference is 0.2. Asymmetry is None.
 11 - World Health Organization - Definition of Osteoporosis and Osteopenia for Caucasian Women: Normal = T-Score at or above -1.0 SD; Osteopenia = T-Score between -1.0 and -2.5 SD; Osteoporosis = T-Score at or below -2.5 SD; (WHO definitions only apply when a young healthy Caucasian Women reference database is used to determine T-Scores.)

Printed: 8/20/2014 3:00:49 PM (10.50); Filename: 68fmanb5a.dfx; AP Spine; 15.4:%Fat=12.4%; Scan Mode: Standard;OneScan 37.0 μ Gy; Right Femur; 14.1:%Fat=24.7%; Neck Angle (deg)= 61; Scan Mode: Standard 37.0 μ Gy; Left Femur; 14.9:%Fat=21.4%; Neck Angle (deg)= 53; Scan Mode: Standard 37.0 μ Gy