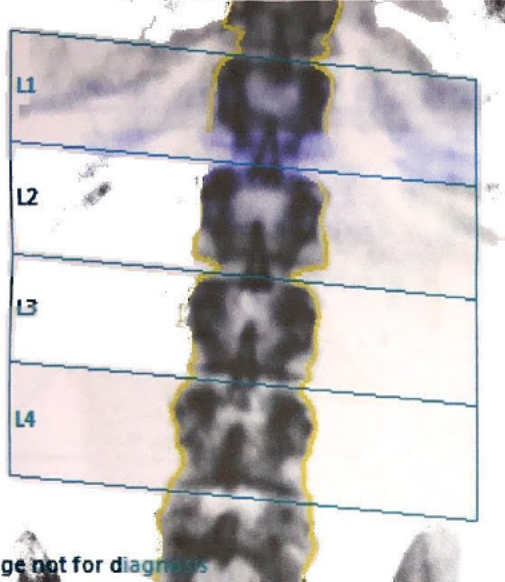


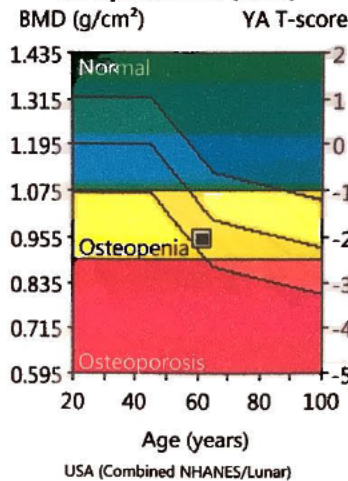
Vero Radiology Associates

Patient:	Seeley, Deborah	Referring Physician:	Frederick Weeks MD
Birth Date:		Patient ID:	
Height:		Measured:	10/23/2019 1:32:46 PM (16 [SP 1])
Sex:	Female	Analyzed:	10/23/2019 1:37:42 PM (16 [SP 1])
Age:			
Weight:			
Ethnicity:	White		

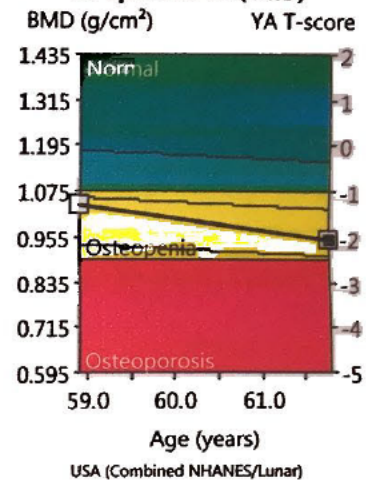
AP Spine Bone Density



AP Spine: L1-L4 (BMD)



AP Spine: L1-L4 (BMD)



Densitometry: USA (Combined NHANES/Lunar)			
Region	BMD (g/cm ²)	YA T-score	AM Z-score
L1	0.966	-1.4	-0.1
L2	0.922	-2.4	-1.0
L3	1.007	-1.7	-0.3
L4	0.901	-2.5	-1.1
L1-L2	0.943	-1.9	-0.6
L1-L3	0.965	-1.8	-0.4
L1-L4	0.947	-2.0	-0.7
L2-L3	0.964	-2.0	-0.7
L2-L4	0.942	-2.2	-0.9
L3-L4	0.951	-2.1	-0.8

Densitometry Trend: L1-L4				
Measured Date	Age (years)	BMD (g/cm ²)	Change vs Previous (g/cm ²)	Change vs Previous (%)
10/23/2019		0.947	-0.093 *	-8.9 *
11/18/2016		1.040	-	-

COMMENTS:

(*) Indicates significant change based on 95% confidence interval. (LSC = 0.028 g/cm² for AP Spine L1-L4); Statistically 68% of repeat scans fall within 1SD (± 0.010 g/cm² for AP Spine L1-L4); USA (Combined NHANES (ages 20-30) / Lunar (ages 20-40)) AP Spine, Female Reference Population (v113); Matched for Age, Sex, Ethnic; 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.)

Date created: 11/19/2019 11:54:35 AM 16 [SP 1]; Filename: xyguzp6g86.dfc; AP Spine; 76:3.00:50.00:12.0 0.00:9.18 0.60x1.05 20.3%Fat=20.7%; 0.00:0.00 0.00:0.00; Scan Mode: Standard;OneScan; 37.0

Vero Radiology Associates

Patient:	Seeley, Deborah	Age:		Referring Physician:	Frederick Weeks MD
Birth Date:		Weight:		Patient ID:	
Height:		Ethnicity:	White	Measured:	10/23/2019 1:32:46 PM (16 [SP 1])
Sex:	Female			Analyzed:	10/23/2019 1:37:42 PM (16 [SP 1])

Right Femur Bone Density

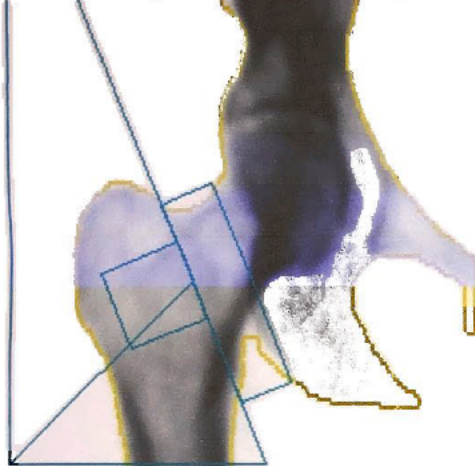
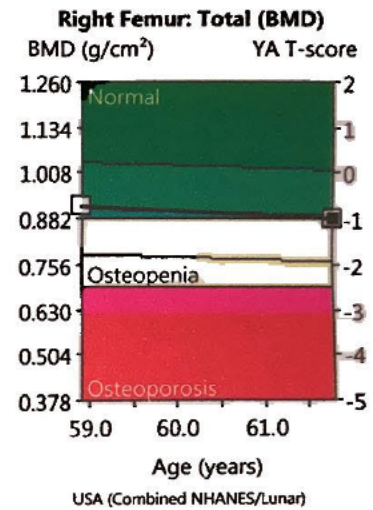
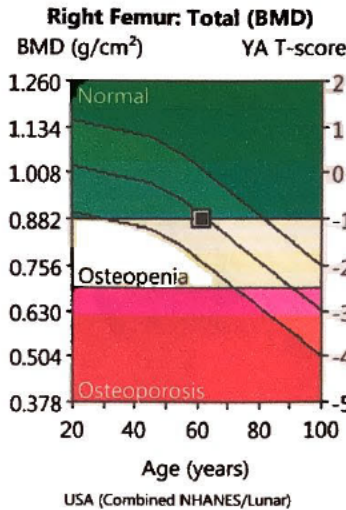


Image not for diagnosis

COMMENTS:



Densitometry: USA (Combined NHANES/Lunar)			
Region	BMD (g/cm ²)	YA T-score	AM Z-score
Neck	0.867	-1.2	0.0
Wards	0.640	-2.1	-0.4
Shaft	1.130	-	-
Total	0.883	-1.0	-0.1

Densitometry Trend: Total				
Measured Date	Age (years)	BMD (g/cm ²)	Change vs Previous (g/cm ²)	Change vs Previous (%)
10/23/2019		0.883	-0.031	-3.4
11/18/2016		0.914	-	-

(*) Indicates significant change based on 95% confidence interval. (LSC = 0.033 g/cm² for Right Femur Total); Statistically 68% of repeat scans fall within 1SD (± 0.012 g/cm² for Right Femur Total); USA (Combined NHANES (ages 20-30) / Lunar (ages 20-40)) Femur, Female Reference Population (v113); Matched for Age, Sex, Weight (females 25-100 kg), Ethnic; 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.)
 Date created: 11/19/2019 11:55:33 AM 16 [SP 1]; Filename: xyguzp6g86.dfc; Right Femur; 76:3.00:50.00:12.0 0.00:12.12 0.60x1.05 18.4;%Fat=26.4%; 0.00:0.00 0.00:0.00; Neck Angle (deg)= 68; Scan Mode: Standard; 37.0 μ Gy