

<b>Patient:</b> Novak, Jan		<b>Referring Physician:</b> (not specified)	
<b>Birth Date:</b> 21.12.1946	<b>Age:</b> 67,5 years	<b>Patient ID:</b> 4612214712	
<b>Height:</b> 170,0 cm	<b>Weight:</b> 80,0 kg	<b>Measured:</b> 9.7.2014 16:14:29 (16)	
<b>Sex:</b> Male	<b>Ethnicity:</b>	<b>Analyzed:</b> 9.7.2014 16:48:46 (16)	

**AP Spine Bone Density**

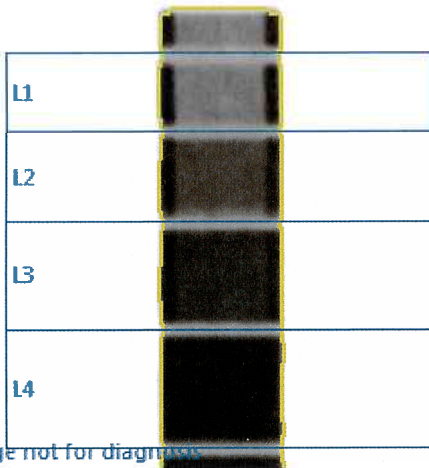
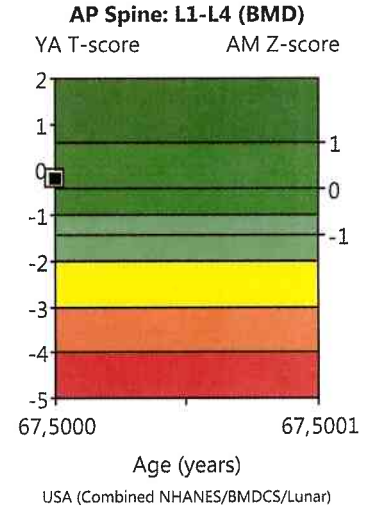
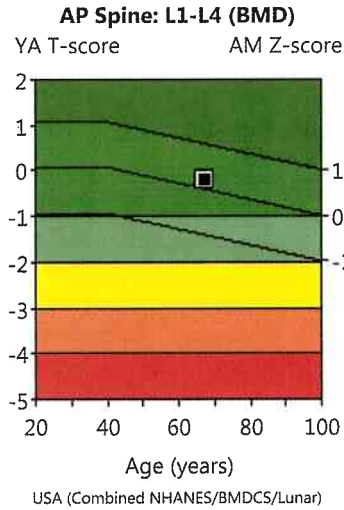


Image not for diagnosis

COMMENTS: ahoj aa a a wertzuiopasdfghjkl yxcvbn aaaa



Densitometry: USA (Combined NHANES/BMDCS/Lunar)			
Region	BMD (g/cm <sup>2</sup> )	Young-Adult T-score	Age-Matched Z-score
L1	0,903	-2,1	-1,7
L2	1,076	-1,4	-1,0
L3	1,243	0,0	0,4
L4	1,428	1,6	2,0
L1-L4	1,194	-0,2	0,2

Densitometry Trend: L1-L4				
Measured Date	Age (years)	BMD (g/cm <sup>2</sup> )	Change vs Baseline (%)	Change vs Baseline (%/yr)
9.7.2014	67,5	1,200	0,5	0,0
9.7.2014	67,5	1,194	baseline	baseline

(\*) Indicates significant change based on 95% confidence interval. (LSC= 0,028 g/cm<sup>2</sup> for AP Spine L1-L4); Statistically 68% of repeat scans fall within 1SD ( $\pm$  0,010 g/cm<sup>2</sup> for AP Spine L1-L4); USA (Combined NHANES/BMDCS/Lunar) (ages 20-40) AP Spine; Male Reference Population (v113); Matched for Age, Sex, Weight (males 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: 9.7.2014 16:55:27 16; Filename: eh7g8n7jim.dfs; AP Spine; 76:3,00:50,03:12,0 0,00:1,20 0,60x1,05 13,5.%Fat=7,9%; 0,00:0,00 0,00:0,00; Scan Mode: Standard; 37,0  $\mu$ Gy