

DENZITOMETRIJA - DOM ZDRAVLJA PGŽ - RTG RIJEKA

Park Nikole Hosta 4, 51000 Rijeka

Phone: (+385) 51 327-122

Patient:	MULALIĆ, NEDŽAD	Referring Physician:	Mulalić
Birth Date:	20.6.1933.	Age:	92,7 years
Height:	182,0 cm	Weight:	87,0 kg
Sex:	Male	Ethnicity:	White
		Patient ID:	(not specified)
		Measured:	7.4.2026. 12:30:16 (16 [SP 2])
		Analyzed:	7.4.2026. 12:30:17 (16 [SP 2])

Lateral Spine Bone Density

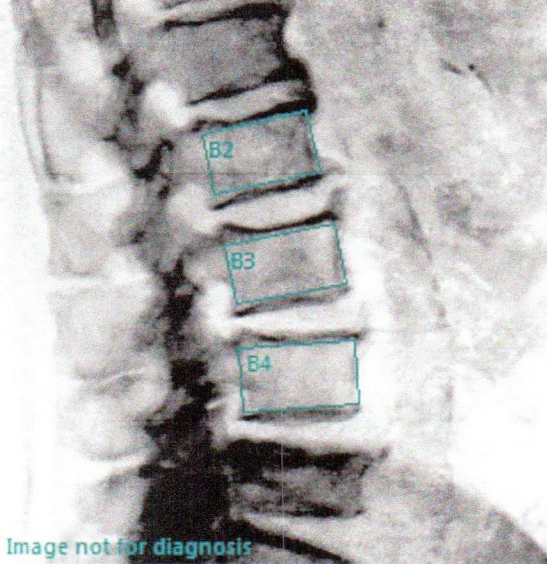
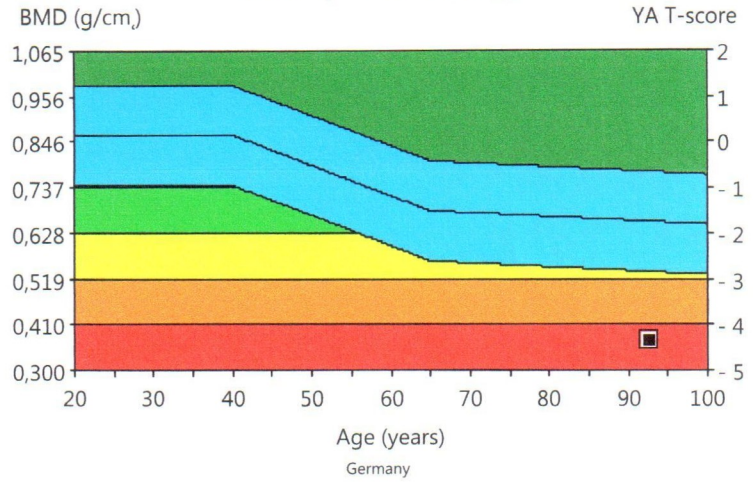


Image not for diagnosis

COMMENTS:

Lateral Spine: B2-B3 (BMD)



Densitometry: Germany					
Region	BMD (g/cm ²)	YA (%)	YA T-score	AM (%)	AM Z-score
B2	0,390	46	-4,2	60	-2,4
B3	0,352	42	-4,5	54	-2,8
B4	0,382	-	-	-	-
B2-B3	0,371	44	-4,4	57	-2,6
B3-B4	0,368	-	-	-	-

Statistically 68% of repeat scans fall within 1SD ($\pm 0,010$ g/cm² for Lateral Spine B2-B3); Germany (ages 20-40) Lateral 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: 7.4.2026. 12:30:20 16 [SP 2]; Filename: w2d4dt4imm.mel; Lateral Spine; 100:2,50:22,22:27,0 0,00:15,36 0,60x0,25 29,1%Fat=27,5%; 0,00:0,00 0,00:0,00; Scan Mode: Standard; 329,0 μ Gy

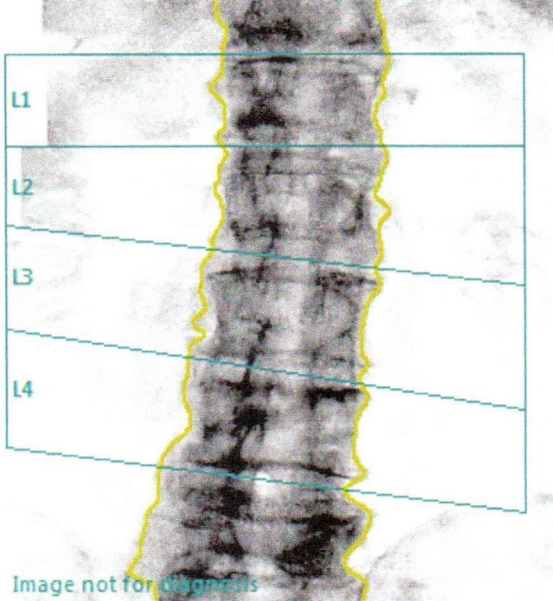
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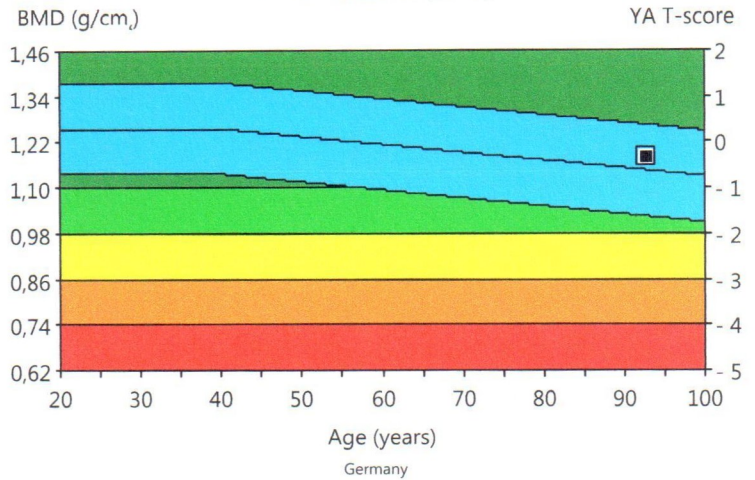
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Patient:	MULALIĆ, NEDŽAD	Referring Physician:	Mulalić
Birth Date:	20.6.1933.	Age:	92,7 years
Height:	182,0 cm	Weight:	87,0 kg
Sex:	Male	Ethnicity:	White
		Patient ID:	(not specified)
		Measured:	7.4.2026. 12:32:10 (16 [SP 2])
		Analyzed:	7.4.2026. 12:32:11 (16 [SP 2])

AP Spine Bone Density



AP Spine: L1-L4 (BMD)



COMMENTS:

Densitometry: Germany					
Region	BMD (g/cm ²)	YA (%)	YA T-score	AM (%)	AM Z-score
L1	1,133	98	- 0,2	104	0,4
L2	1,127	91	- 0,9	97	- 0,3
L3	1,148	93	- 0,8	98	- 0,1
L4	1,302	105	0,5	112	1,1
L1-L4	1,181	97	- 0,3	103	0,3

Statistically 68% of repeat scans fall within 1SD ($\pm 0,010$ g/cm² for AP Spine L1-L4); Germany (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: 7.4.2026. 12:32:24 16 [SP 2]; Filename: x6d4dt4imm.mes; AP Spine; 100:2,50:50,00:6,0 0,00:11,10 0,30x0,25 24,5:%Fat=40,7%; 0,00:0,00 0,00:0,00; Scan Mode: Standard; 146,0 μ Gy

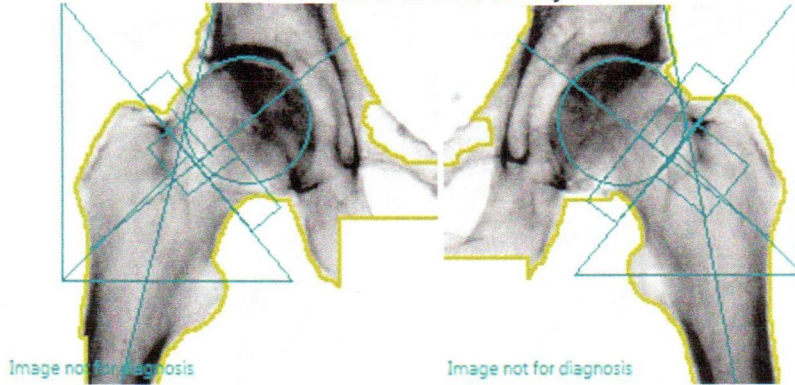
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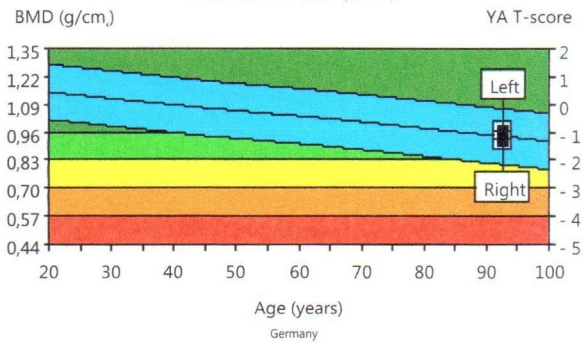
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Patient:	MULALIĆ, NEDŽAD	Referring Physician:	Mulalić
Birth Date:	20.6.1933.	Age:	92,7 years
Height:	182,0 cm	Weight:	87,0 kg
Sex:	Male	Ethnicity:	White
		Patient ID:	(not specified)
		Measured:	7.4.2026. 12:35:01 (16 [SP 2])
		Analyzed:	7.4.2026. 12:35:51 (16 [SP 2])

DualFemur Bone Density



DualFemur: Total (BMD)



Densitometry: Germany					
Region	BMD (g/cm ²)	YA (%)	YA T-score	AM (%)	AM Z-score
Neck Left	0,959	90	- 0,9	113	0,9
Neck Right	0,844	79	- 1,7	100	0,0
Neck Mean	0,902	84	- 1,3	107	0,4
Neck Diff.	0,115	11	0,9	14	0,9
Total Left	0,967	89	- 0,9	103	0,2
Total Right	0,919	84	- 1,3	98	- 0,1
Total Mean	0,943	87	- 1,1	100	0,0
Total Diff.	0,048	4	0,4	5	0,4

HAL chart results unavailable

(Right = 133,3 mm) (Left = 127,5 mm)

Right=133,3 mm Mean=N/A mm Left=127,5 mm

COMMENTS:

Statistically 68% of repeat scans fall within 1SD ($\pm 0,010$ g/cm² for DualFemur Total); Germany (ages 20-40) Femur; Male Reference Population (v113); Matched for Age, Sex, Weight (males 25-100 kg), Ethnic; DualFemur Total T-score difference is 0,4. Asymmetry is None.; 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: 7.4.2026. 12:37:20 16 [SP 2]; Filename: cad4dt4imm.mee; ; Left Femur; 100:2,50:50,00:6,0 0,00:10,08 0,30x0,25 17,2:%Fat=34,1%; 0,00:0,00 0,00:0,00; Neck Angle (deg)= 52; Scan Mode: Standard; 146,0 μ Gy; Right Femur; 100:2,50:50,00:6,0 0,00:11,76 0,30x0,25 17,0:%Fat=37,1%; 0,00:0,00 0,00:0,00; Neck Angle (deg)= 51; Scan Mode: Standard; 146,0 μ Gy