

Your patient LENORE JACOBS completed a BMD test on 5/16/2023 using the Lunar Prodigy Advance DXA System (version: 10.50) manufactured by GE Healthcare. The following summarizes the results of our evaluation.

PATIENT BIOGRAPHICAL:

Name: JACOBS, LENORE
Patient ID: Birth Date: Height: ALGAECAL
Gender: Female Exam Date: 5/16/2023 Weight: Vitamin D3
Indications: Post Menopausal, Fractures: Ankle Treatments:
Family History of
Osteoporosis,
HYPERTENSION,
Hx Fracture as adult,
Height Loss,
Osteoporosis

DENSITOMETRY RESULTS:

Site	Region	Measured Date	Measured Age	WHO Classification	Young Adult T-score	BMD	%Change vs. Previous	Si
AP Spine	L1-L4	5/16/2023	88.1	Normal	3.1	1.578 g/cm ²	7.2 %	
AP Spine	L1-L4	5/10/2021	86.1	Normal	2.2	1.473 g/cm ²	21.5 %	
AP Spine	L1-L4	5/7/2019	84.0	Normal	0.1	1.212 g/cm ²	8.7 %	
AP Spine	L1-L4	5/4/2017	82.0	Normal	-0.6	1.114 g/cm ²	-1.6 %	
AP Spine	L1-L4	7/19/2012	77.2	Normal	-0.5	1.133 g/cm ²	2.4 %	
AP Spine	L1-L4	8/3/2010	75.3	Normal	-0.7	1.106 g/cm ²	-	
DualFemur	Neck Left	5/16/2023	88.1	Normal	-0.8	0.934 g/cm ²	6.0 %	
DualFemur	Neck Left	5/10/2021	86.1	Osteopenia	-1.1	0.881 g/cm ²	1.3 %	
DualFemur	Neck Left	5/7/2019	84.0	Osteopenia	-1.2	0.870 g/cm ²	10.8 %	
DualFemur	Neck Left	5/4/2017	82.0	Osteopenia	-1.8	0.785 g/cm ²	2.5 %	
DualFemur	Neck Left	7/19/2012	77.2	Osteopenia	-2.0	0.765 g/cm ²	10.0 %	
DualFemur	Neck Left	8/3/2010	75.3	Osteoporosis	-2.5	0.696 g/cm ²	-	
DualFemur	Neck Right	5/16/2023	88.1	Osteopenia	-1.7	0.800 g/cm ²	2.6 %	
DualFemur	Neck Right	5/10/2021	86.1	Osteopenia	-1.9	0.780 g/cm ²	-2.5 %	
DualFemur	Neck Right	5/7/2019	84.0	Osteopenia	-1.7	0.800 g/cm ²	14.1 %	
DualFemur	Neck Right	5/4/2017	82.0	Osteopenia	-2.4	0.701 g/cm ²	-2.9 %	
DualFemur	Neck Right	7/19/2012	77.2	Osteopenia	-2.3	0.722 g/cm ²	-0.5 %	
DualFemur	Neck Right	8/3/2010	75.3	Osteopenia	-2.3	0.725 g/cm ²	-	
DualFemur	Troch Left	5/16/2023	88.1	Osteopenia	-1.8	0.647 g/cm ²	0.7 %	
DualFemur	Troch Left	5/10/2021	86.1	Osteopenia	-1.8	0.642 g/cm ²	7.0 %	
DualFemur	Troch Left	5/7/2019	84.0	Osteopenia	-2.2	0.600 g/cm ²	13.5 %	
DualFemur	Troch Left	5/4/2017	82.0	Osteoporosis	-2.8	0.529 g/cm ²	-4.7 %	
DualFemur	Troch Left	7/19/2012	77.2	Osteoporosis	-2.6	0.555 g/cm ²	-2.4 %	
DualFemur	Troch Left	8/3/2010	75.3	Osteoporosis	-2.5	0.568 g/cm ²	-	
DualFemur	Troch Right	5/16/2023	88.1	Osteopenia	-1.9	0.630 g/cm ²	-0.9 %	
DualFemur	Troch Right	5/10/2021	86.1	Osteopenia	-1.9	0.636 g/cm ²	-3.9 %	
DualFemur	Troch Right	5/7/2019	84.0	Osteopenia	-1.6	0.662 g/cm ²	20.4 %	
DualFemur	Troch Right	5/4/2017	82.0	Osteoporosis	-2.6	0.550 g/cm ²	1.2 %	
DualFemur	Troch Right	7/19/2012	77.2	Osteoporosis	-2.7	0.543 g/cm ²	-1.4 %	
DualFemur	Troch Right	8/3/2010	75.3	Osteoporosis	-2.6	0.551 g/cm ²	-	
DualFemur	Total Left	5/16/2023	88.1	Osteopenia	-1.6	0.810 g/cm ²	0.7 %	
DualFemur	Total Left	5/10/2021	86.1	Osteopenia	-1.6	0.804 g/cm ²	6.2 %	
DualFemur	Total Left	5/7/2019	84.0	Osteopenia	-2.0	0.757 g/cm ²	10.3 %	
DualFemur	Total Left	5/4/2017	82.0	Osteoporosis	-2.6	0.686 g/cm ²	-2.9 %	
DualFemur	Total Left	7/19/2012	77.2	Osteopenia	-2.4	0.706 g/cm ²	0.9 %	
DualFemur	Total Left	8/3/2010	75.3	Osteopenia	-2.4	0.700 g/cm ²	-	
DualFemur	Total Right	5/16/2023	88.1	Osteopenia	-1.7	0.793 g/cm ²	0.0 %	

Exam Date: 5/16/2023