

Megan  
Algal Cal



**MINK RADIOLOGIC IMAGING**

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Patient Name:	<b>FIALKOFF, ELLA</b>	Patient #:	XXXXXX	Gender:	Female
Date of Birth:	XXXXXX	Age:	XXXXXX		
Procedure Date:	07/11/2022				
Accession #:	XXXXXX				
Procedure(s):	DX DEXA SCAN				

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**IMPRESSION:**

1. Lumbar spine osteoporosis with 9.3% increase.
2. Left femur neck osteopenia and left femur total osteopenia with 13% increase.

**CLINICAL INFORMATION:** Screening for osteoporosis. Postmenopausal.

**TECHNIQUE:** Bone mineral density (BMD) was performed using the GE Lunar Prodigy DXA System. Calculations of average BMD are matched for age, sex, weight and race.

**COMPARISON:** 07/05/2021

**FINDINGS:**

Lumbar spine bone mineral density is 0.854 g/cm sq. This correlates with a T-value of -2.7 and a Z-value of -1.0.

Left femur neck bone mineral density is 0.739 g/cm sq. This correlates with a T-value of -2.2 and a Z-value of -0.4.

Left femur total bone mineral density is 0.722 g/cm sq. This correlates with a T-value of -2.3 and a Z-value of -0.7.

According to FRAX tool scores of the 10 year probability of a major osteoporotic fracture is 11.2% and the 10 year probability of a hip fracture is 2.8%.