

Patient: Miller, Carol

Referring Physician:

cc: ,

Exam Date: 01/09/2020

Procedure: Bone Density

REFERRING PHYSICIAN:

INDICATION FOR EXAM: Bone Density- Screening for Osteoporosis.

BONE MINERAL DENSITY

Scans were obtained through multiple lumbar vertebrae and the proximal femur, and compared to a known reference standard.

LUMBAR VERTEBRAE:

average bone mineral density (gm/cm²): 0.795

T score (standard deviations from the mean, compared with normal 20-40 year olds): -2.3

Z score (standard deviations from the mean, matched for age and gender): 0.0

PROXIMAL FEMUR:

bone mineral density (gm/cm²): 0.554

T score (same as above): -2.7

Z score (same as above): -0.7

According to the council of the National Osteoporosis Foundation:

T score	Diagnosis	Significance
at or above -1.0 SD	Normal	Normal