



Referring Provider: [Redacted]

Patient: Zicarelli, Margaret

Service Date: 06/29/20

DEXA Bone Density

Region	BMD (g/cm ²)	T-score	Z-score	Classification
AP Spine(L1-L4)	0.793	-2.3	0.0	Osteopenia
Femoral Neck(Left)	0.415	-3.9	-1.9	Osteoporosis
Total Hip(Left)	0.565	-3.1	-1.4	Osteoporosis
Femoral Neck(Right)	0.465	-3.5	-1.5	Osteoporosis
Total Hip(Right)	0.587	-2.9	-1.2	Osteoporosis
Femoral Neck Mean	0.440	-3.7	-1.7	Osteoporosis
Total Hip Mean	0.576	-3.0	-1.3	Osteoporosis

World Health Organization criteria for BMD impression classify patients as Normal (T-score at or above -1.0), Osteopenia (T-score between -1.0 and -2.5), or Osteoporosis (T-score at or below -2.5).

10-year Fracture Risk:

FRAX not reported because:
 Some T-score for Spine Total or Hip Total or Femoral Neck at or below -2.5
 Treated for osteoporosis

Previous Exams:

Region	Exam Date	Age	BMD (g/cm ²)	T-score	BMD Change vs. Baseline	BMD Change vs. Previous
AP Spine(L1-L4)	06/29/2020	[Redacted]	0.793	-2.3	7.7%*	6.7%*
	09/11/2019	[Redacted]	0.743	-2.8	0.9%	0.9%
	05/21/2012	[Redacted]	0.736	-2.8		
Total Hip (Mean)	06/29/2020	[Redacted]	0.576	-3.0	7.9%*	7.9%*
	09/11/2019	[Redacted]	0.533	-3.3		

*Denotes significance at 95% confidence level, LSC for AP Spine = 0.022 g/cm², LSC for Total Hip = 0.027 g/cm²

Electronically approved by: [Redacted]

Date: 06/30/20 11:15

