

**Bone Density:** Exam date 09/17/2020

Region	BMD (g/cm <sup>2</sup> )	T-score	Z-score	Classification
AP Spine(L1-L4)	0.857	-1.7	-0.4	Osteopenia
Femoral Neck(Left)	0.558	-2.6	-1.4	<b>Osteoporosis</b>
Total Hip(Left)	0.697	-2.0	-1.2	Osteopenia

*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).*

**Previous Exams:**

Region	Exam Date	Age	BMD (g/cm <sup>2</sup> )	T-score	BMD Change vs. Baseline	BMD Change vs. Previous
AP Spine (L1-L4)	09/17/2020	58	0.857	-1.7	2.6%	7.8%*
	05/25/2018	56	0.795	-2.3	-4.8%*	-4.8%*
	01/15/2016	53	0.836	-1.9		
Total Hip(Left)	09/17/2020	58	0.697	-2.0	4.4%*	5.0%*
	05/25/2018	56	0.664	-2.3	-0.5%	-0.5%
	01/15/2016	53	0.668	-2.2		
Femoral Neck(Left)	09/17/2020	58	0.558	-2.6	-0.2%	0.6%
	05/25/2018	56	0.554	-2.7	-0.8%	-0.8%
	01/15/2016	53	0.559	-2.6		

\*Denotes significance at 95% confidence level, LSC for AP Spine = 0.022 g/cm<sup>2</sup>, LSC for Total Hip = 0.027 g/cm<sup>2</sup>