

Detail Results: Patient Info				Results Info	
Patient Name:	DIANE MARIE RIDDELL	Home Phone:		Date of Service:	2024-09-06 11:37:17
Date of Birth:		Work Phone:		Date Received:	2024-09-06 13:30
Age:	73 years	Sex:	F	Reported On:	2024-09-06 13:24:24
Health #:		Patient Location:		Report Status:	Complete
				Client Ref. #:	
				Accession #:	
Requesting Client:		cc: Client:			
Test Name(s)		Result			Date/Time Completed

Bone Density

Study Performed	XR Bone Mineral Density Scan	2024-09-06 13:24:24
Reason for Study	Follow up BMD Measurements. 3 or more years since prior BMD Exam	
Study Report	Report	
=====		
Diagnosis: Low Bone Mass		
Ten Year Fracture Risk (CAROC 2010*) for untreated patient: High Risk (>20%)		
Comments/Limitations: None.		
=====		
Age: 73; Sex: F		
LUMBAR SPINE:		
Areal Density: 0.881 g/cm2		
T-score: -1.5		
Z-score: plus 0.8		
Change from [most recent previous](24-Feb-2021): No significant change.		
LEFT FEMORAL NECK:		
Areal Density: 0.694 g/cm2		
T-score: -1.4		
Z-score: plus 0.6		
Change from [most recent previous](24-Feb-2021): -0.071 g/cm2 (-9.3%).		
LEFT TOTAL HIP:		
Areal Density: 0.857 g/cm2		
T-score: -0.7		
Z-score: plus 1.0		
Change from [most recent previous](24-Feb-2021): -0.089 g/cm2 (-9.4%).		

Ten Year Fracture Risk* (using CAROC 2010 guidelines and a brief history from the patient):		
High Dose Glucocorticoid History: Yes		
Fragility Fracture: None		
Machine Data: Horizon W) - HOLOGIC		
Diagnostic Criteria for patients 50 and older:		
Diagnosis is based on Lowest sex-matched T-score of the L-Spine, Total Hip, Femoral Neck, and 1/3 Radius.		
Normal: plus 2.5 to -1.0, inclusive		
Reduced Bone Density/Osteopenia: -1.1 and -2.4 inclusive		
Osteoporosis: less than or equal to -2.5		
Precision:		

Test Name(s)	Result	Date/Time Completed
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Based on our precision error calculations, the least significant change is approximately plus/minus 0.0275 gm/cm² for the spine and plus/minus 0.030 gm/cm² for the total hip. Any changes less than these values will be reported as being "No Significant Change."

Voice Recognition software generated. For ordering physician query ONLY: 1-844-716-7743

Dictating Physician: Andrew DR, [REDACTED]

Electronically Signed: JAA

Transcriptionist: ADR Transcribed Date: 06-SEP-24

Patient Location: IDCMI ICS

END OF REPORT
