

Detail Results: Patient Info		Results Info	
Patient Name: LINDA MALES	Home Phone: [REDACTED]	Date of Service: 2019-01-31 13:08	2 years ago
Date of Birth: [REDACTED]	Work Phone: [REDACTED]	Date Received: 2019-01-31 15:35	
Age: [REDACTED]	Sex: F	Report Status: S	
Health #: [REDACTED]	Patient Location: [REDACTED]	Client Ref. #: [REDACTED]	
		Accession #: [REDACTED]	
Requesting Client: [REDACTED]		cc: Client: [REDACTED]	

NMDII/TEDIIDIR						
Test Name(s)	Result	Abn	Reference Range	Units	Date/Time Completed	Status
Bone Density High Risk 2 SiteNMDII	TEMISKAMING HOSPITAL	N			2019-01-31 13:08	
[REDACTED]						
[REDACTED]						
Procedure: Nuclear Medicine DI Bone Density High Risk 2 Site Bone Mineral Density Findings: female was referred for a BMD study.						
The bone mineral density for L1 to L4 is <u>0.910 g/cm2</u> . The T Score comparison to Young Adult BMD is -2.3 standard deviations.						
In the femoral neck, the BMD is 0.818 g/cm2. The T Score comparison to Young Adult BMD is <u>-1.3</u> standard deviations.						
The total BMD in the hip is <u>0.892 g/cm2</u> . The T Score comparison to Young Adult BMD is <u>-0.9</u> standard deviations.						
Interpretation: Based on WHO criteria this patient has osteopenia and a high 10 year fracture risk. Comparison with Previous: There is no statistical significant change compared to October 5, 2017 Risk of a major osteoporotic fracture within 10 years: Low risk (<10%) Moderate Risk (10% 20%) High Risk (>20%) For patients less than 50 years old, neither the CAROC or WHO FRAX guidelines should be applied.						
References: 1. Papaioannou, Alexandra, et al. "2010 Clinical Practice Guidelines for the Diagnosis and Management of Osteoporosis in Canada: Summary". Canadian Medical Association Journal. 2010. DOI:10.1503/cmaj.100771 CAROC 2010 Guidelines 2. Siminoski, Kerry, et al. "Recommendations for Bone Mineral Density Reporting in Canada". Canadian Association of Radiology (CAR) Clinical Practice Guidelines. Can Assoc Radiol J 2005; 56(3); 178-188.						
DICTATED BUT NOT READ BY: [REDACTED] Radiologist Dictation Date/Time: 31/01/19 1338 Transcribed Date/Time: 31/01/19 1528 Transcribed By: TALKTECH Printed Date/Time: [rep prt dt last] [rep prt tm last] Report #: 3101-0407 [rep z ct ivnm] [rep ct add1] [rep ct add2] [rep ct add3] [rep ct city], [rep ct state] [rep ct zip] [rep ct fax]						

END OF REPORT