



Eastern Health

Diagnostic Imaging Services

RADIOLOGY REPORT

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 Phys: ~~ABOUNAJA, MOHAMED DR.~~
 DOB: [REDACTED] Age: 55 Sex: F
 Acct: [REDACTED] Loc: HDI NM
 Exam Date: 29/11/2008 Status: REG REF
 111 FARRELL DRIVE
 MOUNT PEARL
 Unit No: [REDACTED]

Nov 29, 2008

EXAM# **TYPE/EXAM**
 [REDACTED] NMD/BONE MINERAL DENSITY - ROUT

This is a bone mineral density study.

L2 through L4 bone mineral density is 1.036 gm/cm². This is 86% of, or 1.4 standard deviations less than the young woman's average value and 92% of, or 0.8 standard deviations less than expected. The left femoral neck has a bone mineral density of 0.783 gm/cm². This is 80% of, or 1.6 standard deviations less than the young woman's average value and 87% of, or 1.0 standard deviations less than expected.

In comparison to the prior studies of 2000-06-21 to date, L2 through L4 bone mineral density has gone from 1.110 to 1.071 to 1.041 to 1.036 gm/cm². During the same time, the left femoral neck has gone from 0.746 to 0.756 to 0.791 to 0.783 gm/cm².
2003. 0.791 - 0.783. 2008
Femoral neck Left hip

1.041	2003	L2 -
1.036	2008	L4

IMPRESSION: This patient has osteopenia of the lumbar spine and left femoral neck. In this age group, osteopenia corresponds to a low to moderate risk for fracture, that is around 10% per decade. There is no significant change since 2003. The patient has lost bone density in comparison to 2000 in the lumbar spine.

Total synopsis -

14% Bone mineral density loss in thoracic spine

20% Bone mineral density loss in Lumbar spine

*Bony irregularity at insertion site of rotator cuff of right shoulder
 Bryan Smith*

CC: DR. MOHAMED ~~ABOUNAJA~~

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 Transcribed Date/Time: 01/12/2008 (1021)
 Transcriptionist: KINCAR
 Printed Date/Time: 06/01/2009 (1219)

** REPORT SIGNED IN OTHER VENDOR SYSTEM 15/12/2
 Reported By: Carl A Wesolowski MD, FRCPC

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 12/01/09*

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