

FINAL REPORT

Radiology Ltd

NAME: SHAWN MULLIGAN

DOB: 6/2/1962

FINAL REPORT

BONE DENSITY EVALUATION: 03/27/2018

CLINICAL DATA: The indication for this scan is evaluation of treatment for the prevention/monitoring of osteoporosis.

RISK FACTORS: Post Menopausal.

FINDINGS:

On 03/27/2018 we performed bone density scans on your patient, Shawn T. Mulligan. Current studies were performed using a HOLOGIC unit. Please refer to images for prior measurements.

BONE DENSITY MEASUREMENTS:

Date BMD T-Score %Young Z-Score %Age Body Part

gm/cm2 Ref Match

Patient: MULLIGAN, SHAWN DOB: 06/02/1962 Exam Date: 03/27/2018

"Z-Scores" represent the Standard Deviations above and below the mean for age-matched BMD. Please note that T-Score values are important in determining increased risk for fractures. The T-Score represents the Standard Deviations above or below the mean BMD for young normals. With each "(-)1" Standard Deviation decrease in bone density, the risk for fracture doubles exponentially(i.e. T-Score of (-)1.0 will double the risk and (-)2.0 will be 4 times the risk). As a "rule of thumb", a T-Score of (-)1.0 to (-)2.5 indicates increasing degrees of OSTEOPENIA and less than (-)2.5 is consistent with OSTEOPOROSIS.

IMPRESSION: OSTEOPOROSIS

Scan of left Femoral Neck indicates osteoporosis.

Scan of left Total hip indicates osteopenia.

Scan of AP Total spine indicates osteoporosis.

Patient is at high risk for fracture. No significant change in the bone mineral density since the last study.

Electronically signed by

Imaging Technologist: K A, Radiology Ltd

FINAL REPORT