[redacted]

Name: KAREN DOMBROWSKI

[redacted] **Gender:** Female

Exam Date: 6/9/2020

Referring Phys.: ROGER THOMPSON MD

Exam: DEXA AXIAL SKELETON BONE DENSITY 77080

PROCEDURE:

DEXA AXIAL SKELETON BONE DENSITY 77080

REASON FOR EXAM:

Osteoporosis screening

COMPARISON:

Prior study 06/09/2014

FINDINGS:

L-spine: BMD0.828 g/cm sq T-score-3.0. Decrease 7.4%

Left femoral neck: BMD0.697 g/cm sq T-score-2.5. No significant change

Right femoral neck: BMD0.664 g/cm sq T-score-2.7. Decrease 8%

Left femur: BMD0.753 g/cm sq T-score-2.0. No change

Right femur: BMD0.727 g/cm squared T-score-2.2. No significant change

10 year probability of fracture. Major osteoporotic: 8.9%. Hip 2.1%

T-score at or above -1.0 standard deviations is considered normal bone mineral density by World Health Organization guidelines.

T-score between -1.0 and -2.5 standard deviations is considered osteopenia by World Health Organization guidelines.

T-score at or below -2.5 standard deviations is considered osteoporosis by World Health Organization guidelines.

IMPRESSION:

1. Osteoporosis lumbar spine and both femoral necks with worsening lumbar spine 7.4% and right femoral neck 8%.

2. Osteopenia both proximal femurs without significant change

Interpreting Radiologist: Robert E. Wold MD

Signed: 06/09/2020 03:20 PM

CC:

Thank you for visiting our imaging center.

Interpreting Radiologist

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