

Document info

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DEXA Bone Density-Axial Skeleton

Patient: JUDY VOLKER **DOB:** [REDACTED]

DX Report

DEXA Bone Density-Axial Skeleton: 12/2/2020 10:20 AM

CLINICAL HISTORY: [REDACTED] Female with post menopausal

TECHNIQUE: Dual-photon absorptiometry of the lumbar spine and proximal femurs was performed

COMPARISON: 11/28/2018

FINDINGS: Bone mineral density in the lumbar spine from L1 through L4 measures 0.868 g/sq cm. The average T score is -2.6 which is in the osteoporosis range. Regional bone mineral densities are concordant and slightly higher when comparing to the prior exam.

The right femoral neck has a bone mineral density of 0.696 g/sq cm with a T score -2.5. This is in the osteoporosis range and not significantly changed.

The left femoral neck has a bone mineral density of 0.73 g/sq cm with a T score -2.2. This is in the osteopenia range and also unchanged.

The major osteoporotic FRAX 10 year probability of fracture measurement is 12.2%.

IMPRESSION: Osteoporosis persists in the lumbar spine and right femoral neck.
Osteopenia in the left femoral neck.