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Exam Date: 06/21/2021
Location:

EXAM: DXA DUAL ENERGY BONE MINERAL DENSITOMETRY AXIAL

CLINICAL INDICATION: Age related osteoporosis without current pathological fracture.

FINDINGS:

Lumbar spine: T-score is -1.7
Left Hip: Lowest T-score is -1.9

FRAX:

Major osteoporotic fracture 8.2%
Hip fracture 0.8%

INTERVAL CHANGE: Lumbar spine shows an increase in bone mineral density of 4.3% since the prior study of 2020 but no statistically significant change since the baseline study of 2003.

Left hip shows no statistically significant change since the prior study but a decrease in bone mineral density of 12.9% since the baseline study

IMPRESSION: WHO classification is low bone mass (osteopenia), lowest T-score is -1.9 in the left hip. Interval changes as described

Thank you for the courtesy of this referral.

Electronic access to images available to referring providers online.

APPROVED BY: Jeannete G Greer MD 6/21/2021 10:52 AM



Comment:

All treatment decisions require clinical judgment and consideration of individual patient factors, including patient preferences, comorbidities, previous drug use and risk factors not captured in the FRAX model (e.g. smoking, falls, vitamin D deficiency, increased bone turnover, unexplained significant decline in BMD).