



Akumin Port Charlotte

Patient: ARSLAN, ELLEN

Date of Exam: 07-10-2018

EXAM: DEXA SCAN

CLINICAL HISTORY:

COMPARISON: There are no priors here for direct comparison.

TECHNIQUE: DEXA bone densitometry is performed in lumbar spine and left hip.

**FINDINGS:**

Lumbar spine: Bone mineral density lumbar spine L1 through 4 composite is 0.619 grams/centimeter squared with a T-score of -3.9 and a Z-score -2.2. This corresponds to a WHO classification of osteoporosis.

Left hip: Total bone mineral density left hip is 0.674 grams/centimeters squared with a T-score -2.2 and a Z-score -1. This corresponds to a WHO classification of osteopenia. Femoral neck bone mineral density however is 0.555 grams/centimeters squared with a T-score -2.7 Z-score -1.2 which corresponds to a WHO classification of osteoporosis.

**IMPRESSION:**

Bone density in the lumbar spine and femoral neck are consistent with osteoporosis.

*Thank you for referring your patient to Akumin Port Charlotte*

Electronically Signed: 07/10/2018

Charlotte

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