

**IMPRESSION:**

1. FRAX ten year probability for a major osteoporotic fracture is 8.7 % and a hip fracture is 2.7 % .

2. Reported FRAX clinical risk factors from the questionnaire: None.

3. *The overall bone mineral density calculated for this patient was compatible with OSTEOPOROSIS.*

**BONE DENSITY STUDY –Narrative**

**\*\* HISTORY \*\*:**

71 yr White M who was for a baseline bone density study.

**\*\* FINDINGS \*\*:**

Positioning, artifacts, and morphologic findings: None.

**Findings:**

**LUMBAR SPINE:**

**BMD:0.682 g/cm<sup>2</sup>**

**T-score:-3.7**

**Z-score:-2.8**

**LEFT FEMORAL NECK:**

**BMD:0.633 g/cm<sup>2</sup>**

**T-score:-2.2**

**Z-score:-1**

**TOTAL LEFT HIP:**

**BMD:0.742 g/cm<sup>2</sup>**

**T-score:-1.9**

**Z-score:-1.2**