

SimonMed AZ Ahwatukee

DIAGNOSTIC IMAGING REPORT

Patient:

Thomas, Valerie

Status:

Referring Physician:

CC Physician:

EXAM #18841942 - 04/23/2021 9:00 AM -BD BONE DENSITY

INDICATION: Postmenopausal; age related - asymptomatic. On calcium, vitamin D and

strontium

History of fracture.

COMPARISON: 8/17/2020.

TECHNIQUE: Bone mineral density was evaluated. The exam was performed on a GE Lunar Prodigy DXA machine.

FINDINGS:

Lumbar Spine (L1-L4): L3 excluded.

BMD: 0.862 g/cm2

T-Score: -2.6 Z-Score: By 0.7

Bone mineral density increased by 2.1% since 2020.

Left Femoral Neck: BMD: 0.668 g/cm2

T-Score: -2.7 Z-Score: -1.0

Left Total Hip:

BMD: 0.633 g/cm2

T-Score: -3.0 Z-Score: -1.5

Bone mineral density of the total left hip increase 0.6% since 2020.