Study Result

EXAM: BMD BONE DENSITY SPINE HIPS

COMPARISON: Serial Comparisons

Left Total Hip results:

11/29/2019 BMD: 0.607 g/cm(sq), T Score: -3.2 11/27/2020 BMD: 0.668 g/cm(sq), T Score: -2.7 Change vs. Previous (difference): 0.061 g/cm(sq)

Change vs. Previous (%): 10.0%

The least significant change in BMD for the Total Hip is 0.036 g/cm(sq)

The absolute BMD change from baseline, 0.061g/cm(sq), is greater than the least significant change.

Right Total Hip results:

11/29/2019 BMD: 0.641 g/cm(sq), T Score: -2.9 11/27/2020 BMD: 0.678 g/cm(sq), T Score: -2.6 Change vs. Previous (difference): 0.037 g/cm(sq)

Change vs. Previous (%): 5.8%

The least significant change in BMD for the Total Hip is 0.036 g/cm(sq)

The absolute BMD change from baseline, 0.037g/cm(sq), is greater than the least significant change.

Combined Total Hip results:

11/29/2019 BMD: 0.624 g/cm(sq), T Score: -3.1 11/27/2020 BMD: 0.673 g/cm(sq), T Score: -2.7 Change vs. Previous (difference): 0.049 g/cm(sq)

Change vs. Previous (%): 7.9%

The least significant change in BMD for the Total Hip is 0.036 g/cm(sq)

The absolute BMD change from baseline, 0.049g/cm(sq), is greater than the least significant change.

Spine results:

11/29/2019 BMD: 0.849 g/cm(sq), T Score: -2.8 11/27/2020 BMD: 0.903 g/cm(sq), T Score: -2.4 Change vs. Previous (difference): 0.054 g/cm(sq)

Change vs. Previous (%): 6.4%

The least significant change in BMD for the Spine is 0.041 g/cm(sq). The absolute BMD change from baseline, 0.054g/cm(sq), is greater than the least significant change.

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FINDINGS:

Left Hip [single scan]:

Femur Neck: BMD = 0.692 g/cm (sq) T-score = -2.5 Z-score = -1.2