

Your test result on 12/03/2018

Patient Name: Nancy Conn | Date of Birth: [REDACTED]

MA BONE DENSITY DXA AXIAL SKELETON ([REDACTED] 12/03/2018 10:03am)

See Note

St. Joseph Mercy Oakland

Patient Name: NANCY CONN -

Reason for Exam: OSTEOPOROSIS SCREEN

Exam Date: 12/03/2018 10:03ET

Report Status: Final

Ordering Provider: [REDACTED]

INDICATION: Post menopausal osteoporosis screening.

COMPARISON: Bone mineral DEXA scan dated November 21, 2016..

INTERPRETATION:

Your patient's DXA bone density is reported below. The patient's bone density T and Z scores for each area examined are reported.

LOCATION: AP Lumbar spine

BMD in g/cm2: 0.854

T-Score: -2.7

Z-Score: 0.2

% Change since prior study: Not applicable

LOCATION: Left femoral neck

BMD in g/cm2: 0.739

T-Score: -2.2

Z-Score: 0.3

% Change since prior study: Not applicable

LOCATION: Right femoral neck

BMD in g/cm2: 0.734

T-Score: -2.2

Z-Score: 0.2

% Change since prior study: Not applicable

LOCATION: Left forearm (radius 33%)

BMD in g/cm2: 0.622

T-Score: -1.3

Z-Score: 0.3

% Change since prior study: Not applicable

The bone density is reported in the standard deviation (SD) from the normal young patient in the form of "T" score.

WORLD HEALTH ORGANIZATION CRITERIA FOR OSTEOPOROSIS.

Diagnostic category T score criteria for osteoporosis:

Normal >-1

Osteopenia <-1 and >-2.5

Osteoporosis <-2.5

The report also provides a "Z" score which represents the SD from age and sex matched controls. A Z score of -2 or more negative may suggest a secondary cause of

osteoporosis.

IMPRESSION:

1. Osteoporosis of the lumbar spine with interval worsening.
2. Osteopenia of the bilateral femoral necks.
3. Osteopenia of the left forearm radius.

This interpretation is based on standard WHO criteria.

Following additional non standard information was obtained for clinicians review only:

***** FINAL REPORT *****
Dictated By: [REDACTED] 12/03/2018 15:23
Assigned Physician: [REDACTED]
Reviewed and Electronically Signed By: [REDACTED] 12/03/2018 15:55
Transcribed by: MP 12/03/2018 15:19
Technologist: VM

Note: Patients are solely responsible for maintaining the privacy and security of all information printed from the Patient Portal.
