

Patient Name: Laura Farrell

Date of Birth: [REDACTED]

DEXA [REDACTED] 05/19/2021 12:00am)

To: [REDACTED] Page: 2 of 7

2021-05-20 11:23:12 CDT

From: TCBC Medical Records

## TOPS Comprehensive Breast Center

### DEXA Bone Densitometry Report: Wednesday, May 19, 2021

Dear [REDACTED]

Your patient Laura Farrell completed a BMD test at our facility. The following summarizes the results of our evaluation.

**Patient:**

Name:	Laura Farrell	Height:	[REDACTED]
Patient ID:	[REDACTED]	Weight:	[REDACTED]
Date of Birth:	[REDACTED]	Exam Date:	05/19/2021
Gender:	Female	BMD Device:	GE Medical Systems Lunar Prodigy Advance

Indications: Screening for osteoporosis, Caucasian, Post Menopausal

Fractures:

Treatments: Calcium, Vitamin D

**Densitometry Results:**

Scan Type	Region	Measured	Age	BMD	T-Score	Z-Score
AP Spine	L1-L4	05/19/2021	[REDACTED]	1.076 g/cm <sup>2</sup>	-0.9	-0.2
DualFemur	Neck Left	05/19/2021	[REDACTED]	0.736 g/cm <sup>2</sup>	-2.2	-1.3
DualFemur	Neck Right	05/19/2021	[REDACTED]	0.789 g/cm <sup>2</sup>	-1.8	-0.9
DualFemur	Total Mean	05/19/2021	[REDACTED]	0.747 g/cm <sup>2</sup>	-2.1	-1.5

**Morphometry Results:**

Scan Type	Region	Deformity	Measured	Age	Average Height (cm)	Z-Score	A/P Ratio (%)	Z-Score
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

**Assessment:****World Health Organization - Definition of Osteoporosis and Osteopenia for Caucasian Women\*:**

Normal: T-Score at or above -1 SD

Osteopenia: T-Score between -1 and -2.5 SD

Osteoporosis: T-Score at or below -2.5 SD

Established Osteoporosis: T-Score at or below -2.5 SD plus fragility fracture

\*WHO definitions only apply when a young healthy Caucasian Women reference database is used to determine T-Scores

Multiple sites AS