

once every 24 months

Carolina Health Specialists

Phone: [REDACTED]

Fax: [REDACTED]

Bone Density Report

Name: MCMARR-SCHROEDER, SHARON R Sex: Female Age: [REDACTED]
 Patient ID: [REDACTED] Ethnicity: White Height: [REDACTED]
 Referring Provider: [REDACTED] PA-C. Date of Birth: [REDACTED] Weight: [REDACTED]

Indication: postmenopausal; screening for osteoporosis; height loss;

Accession number:

Clinical Information Provided by Patient:

Has used the following medications:	[REDACTED]
Patient maximum height was	64
Menopause Age	50
No regular weight bearing exercise	
Drinks caffeinated beverages	
Onset of menses at age	14
Number of children	1

Bone Density: Exam date 6/22/2021

-2 or -3 = below bone mass 20-30% of over 30 yr. old

Region	BMD (g/cm ²)	T-score	Z-score	Classification
AP Spine(L1-L4)	0.650	-3.6	-1.3	Osteoporosis
Femoral Neck(Left)	0.437	-3.7	-1.8	Osteoporosis
Total Hip(Left)	0.568	-3.1	-1.4	Osteoporosis

World Health Organization criteria for BMD impression classify patients as Normal (T-score at or above -1.0), Osteopenia (T-score between -1.0 and -2.5), or Osteoporosis (T-score at or below -2.5).

Z-score compares bone density to average density ppl your age & g. - low = than 2. deviate below indiv. age

10-year Fracture Risk:

FRAX not reported because:
 Some T-score for Spine Total or Hip Total or Femoral Neck at or below -2.5

Impression: The patient has osteoporosis, based on the Left Femoral Neck T-score.

Discussion: INCREASED RISK OF FRACTURE. BONE DENSITY IS UNDESIRABLY LOW AT ONE OR MORE SKELETAL SITES, CONSISTENT WITH POSTMENOPAUSAL OSTEOPOROSIS. This patient's lowest T-score meets the World Health Organization's (WHO) criteria for osteoporosis at one or more sites (T-score -2.5 or below).