# Osteoporosis Awareness and Prevention Month CEDAR WAY

Bone Health Institute

A branch of CVMS

Osteoporosis is a silent disease that increases your risk of breaking a bone. Let us help reduce your risk and take care of your bones!

#### A bone health evaluation includes:

- DXA scan
- Vertebral fracture assessment
- Screening for secondary osteoporosis
- Education on bone health nutrition including vitamin D, calcium, and protein
- Education on physical activity for optimal bone health
- Personalized plan for the treatment or prevention of osteoporosis

#### Contact us to make an appointment:

Phone: 319-233-2663Fax: 319-287-8094

Medical Director: Dr. James Poock, MD, FAAFP

 Providers: Jon Hennings, ARNP & Christine Mitchell, PA-C, the only Certified Clinical Densitometrists in the Cedar Valley

### Did you know?

- <u>1 in 2 women</u> and up to <u>1 in 4 men</u> over the age of 50 will break a bone due to osteoporosis in their lifetime
- Women lose up to 20% of their bone density in the first 5 to 7 years after menopause
- 25% of elderly patients who break a hip die within 1 year
- Osteoporosis can be treated, and fractures can be prevented!

## What patient risk factors warrant bone health evaluation?

- Postmenopausal women
- History of low trauma fractures (fall from standing height, no known injury)
- Family history of hip fractures or osteoporosis
- Long term oral or inhaled steroid use
- Estrogen or androgen deprivation therapy
- History of bariatric surgery
- Conditions causing malabsorption (celiac disease, IBD)
- Chronic malnutrition
- Smoking
- Heavy alcohol use
- Body weight under 125lbs
- Height loss >2 inches
- Rheumatoid arthritis
- Insulin-dependent diabetes
- Hyperthyroidism
- Hyperparathyroidism
- Chronic kidney disease
- Upcoming major orthopedic surgery (spinal fusion, total joint replacement)