

# **Bone density scan**

Most women start to see a decrease in bone strength and mass after the age of 30. This can eventually lead to osteoporosis, a condition where bones become brittle or weak. Osteoporosis was once considered an unavoidable part of aging. But today, we can detect signs of osteoporosis through a bone density scan.

## When to have a bone density scan

The National Osteoporosis Foundation recommends a bone density scan for women who are:

- ▲ Age 65 or older
- ▲ Postmenopausal with more than one risk factor or with a previous bone fracture
- ▲ Considering osteoporosis therapy
- ✓ Taking prolonged hormone replacement therapy

## How to prepare for your scan

To prepare for your exam, please make sure of the following:

- ▲ You have not had an imaging procedure where contrast media was utilized within the past three days.
- ▲ You have not consumed calcium or mineral supplements 24 hours prior to your appointment.
- You are wearing clothing that does not have metal or zippers. If this is not possible, you will be provided with a hospital gown.

## What to expect during your scan

Before the test, your trained technologist will enter your name, age, weight, gender and ethnicity into the computer to help match your results to a reference group. During the scan, you'll lie on a large exam table. The actual scan takes 15 minutes.





# What to expect after your scan

A radiologist will read your test, and the results will be reported directly to your doctor.

### Osteoporosis risk factors

- ▲ Female
- ▲ Early menopause
- ▲ Caucasian
- ▲ A low-calcium diet
- ▲ Advanced age
- ▲ Lack of exercise

- ▲ History of bone fracture
- ▲ Eating disorders
- ▲ A family history of osteoporosis
- ▲ Certain medicines (such as steroids or anticonvulsants)
- ▲ Removed ovaries
- ▲ Alcohol and tobacco use

# Ready to care for you

If you have a bone health condition, our team offers complete care that's tailored to fit your needs. No matter the diagnosis, we're ready to help you get back to Better.



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