## **Osteoporosis Resources**

Last Name: Osteoporosis Resources

FOWH website: https://fowh.com/menopause-resources/bone-health-information

https://www.bonehealthandosteoporosis.org/

The Bone Health and Osteoporosis Foundation (BHOF) is the leading national health organization dedicated to promoting strong bones for life, preventing osteoporosis and broken bones, and reducing human suffering through programs of public and clinician awareness, education, advocacy, and research.

https://www.optimalbonehealth.com/resources

Dr Doug Lucas is double board certified physician specializing in optimizing healthspan and bone health.

https://saveourbones.com/

The Osteoporosis Reversal Program's revolutionary multi-pronged approach gets to the root cause of your bone loss, stops it, and helps you rebuild strong and healthy bones.

OsteoStrong Training

https://centers.osteostrong.me/

https://bonecoach.com/ Bone Coach - Kevin Ellis

STRONGER BONES MASTERCLASS™ - Free 50 minute introductory Video.

## FRAX - FRACTURE RISK CALCULATOR

https://www.sheffield.ac.uk/FRAX/

https://www.bonehealthtech.com/

The FDA has cleared Osteoboost for eventual sale\*. It is a vibration belt specifically designed to reduce the decline in bone strength and bone density

in postmenopausal women with osteopenia. \*\*as of 2024, this device is not yet available.

**VIDEOS** 

https://vimeo.com/267839997
The Osteoporosis Risk Equation

https://vimeo.com/272839372

Does Estrogen Still Have a Role to Play in Osteoporosis Management?

https://vimeo.com/272838730

How to Put Out Fires: Understanding and Dispelling the Myths Held by our Patients, Panel Discussion on Vitamin D and osteoporosis

Prunes for bone health?

"Consuming five to six prunes a day for 12 months resulted in preservation of bone at the hip." - Mary Jane De Souza, distinguished professor of kinesiology and physiology.

https://www.psu.edu/news/health-and-human-development/story/prunes-may-help-prevent-bone-loss-and-preserve-bone-strength/

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Statistics

In the United States, osteoporosis affects over 10 million adults and is currently being underdiagnosed and undertreated.

Approximately 300,000 hip fractures occur annually in the United States. With the aging population, the number of hip fractures is expected to double by the year 2050. It has been reported that over 90% of hip fractures in the elderly are a result of a fall but interestingly only 5% of all falls result in a hip fracture.

The 1 in 6 lifetime risk of hip fracture is greater than the 1 in 9 lifetime risk of developing breast cancer. According to the International Osteoporosis Foundation (IOF), 1 in 3 women over age 50 will experience osteoporotic fractures, as will 1 in 5 men over the age of 50.

25% of Americans who experience a hip fracture enter a nursing home, 25% die in the year following the fracture and permanent disability occurs in 50%.

The loss of function and independence among survivors of hip fracture is profound, with 40% unable to walk independently and 60% requiring assistance a year later.