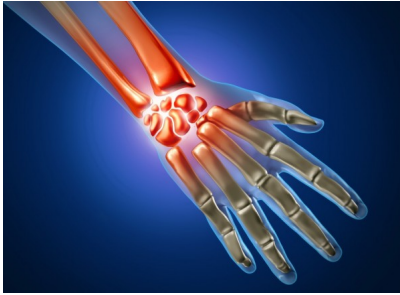


DOES DIABETES WEAKEN BONES?



Do you suffer from diabetes? You should be more careful! If you break your bone, the healing could be quite complicated.

It's known, the body of patients with **diabetes is almost permanently in an inflammatory state**, because the [metabolism](#) doesn't function well. This leads to increased production of inflamed neurotransmitter. Recent research indicates that the neurotransmitters in tissue influence the healing of the bones. The U.S. scientist observed the healing process of a bone of a mouse who is suffering from diabetes.

According to their latest studies, the **fractures are healing slower by diabetes patients**. They warn, neurotransmitter could prevent the normal healing of the bone fractures. Due to the fact diabetes causes as well decreasing of bone density in bone tissue, which increases the risk of bone fractures and also delay healing. The researchers believe that a higher activity of osteoclast slows the healing process.

Healing of the bone fracture is a very long process anyway. The best choice is to choose a specialist and then you can enjoy your time in the spa. Variety of procedures can help to ease off your pain.

Date: 2017-01-25

Article link: <https://spa-resorts.cz/eng/kaleidoskop/diabetes-weaken-bones-1217.html>