Lakeview Community Wellness Center Orthopaedic Connection

Ice and Heat; Making Sense

By Thomas J. Haverbush, M.D. Orthopaedic Surgeon

Transforming patient information into patient understanding.

Ice and Heat are two things that my patients keep asking about all the time so I thought it was a good idea to pass the information along to readers too. And if you become my patient you will already know which to use and when! OK, here we go.

As with everything, one size does not fit all. But there are general guidelines.

Ice Is Nice

When it is an acute injury or flare up of arthritis;

- Numbs nerves
- Fights inflammation
- Constricts blood and lymphatic vessels
- Reduces fluids that increase swelling and stiffness in an injured joint.
- Heat increases blood and fluid to a joint increasing swelling and inflammation.
- Ice on a sore joint usually doesn't help during the 20 minutes while being applied, but does help when you take it off and move.
- Apply the cold pack over a cloth to protect the skin.

Heat Can't Be Beat

When you are dealing with a chronically sore joint and nearby muscles;

- Heat can improve blood flow
- It reduces pain and stiffness
- Increases flexibility
- There are many sources of heat
- Moist heat is best, if available

Don't Overdo. Caution

- Don't use excessively
- 20 minutes at a time for each is best
- If you have diabetes or neuropathy, be careful

Please remember that anyone can make an appointment to see Dr. Haverbush at his office in Alma, at 315 Warwick Dr., across from Gratiot Medical Center. Call 989-463-6092 to make an appointment.

And don't forget every article I have written for Lakeview Area News is on my Website, www.orthopodsurgeon.com. Check it out. I specialize in you.

Be well.