Monthly Newsletter The Folicare

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Oh No!!

In Nov we had 25 patients who failed to attend their appointment! Please do let us know if you cannot attend so we can offer the slot to a patient on our waiting list.





Selecting the Best Winter Boots

Winter is colder than the other seasons of the year.

There is a need for rational selection of boots for your comfort and safety throughout the winter while your fashion and style are maintained. The look and the technical features of winter boots play important roles in selecting a good pair of winter boots.

Apart from temperature rating considerations, you should also look at the height, linings, water resistance, insulation type and traction. Also, your choice of boots may depend on their intended use, including activities such as walking, driving, sports and hiking.

The following guidelines may help in making the right selection of winter boots:

Appropriate Warmth

A temperature rating is an important point to be considered while choosing winter boots. The temperature rating is a good comparison tool that can be used to choose among many models of winter boots.

It is worth considering that like sleeping bags, different boots will be suited to different temperatures and for different activities.

For example, warmer boots should be worn for activities snowshoeing like shoveling snow, while higher boots can be used for casual walking and activities that may be mixed indoors and outdoors.

Selecting the Best Winter Boots (Cont'd from previous page)

Winter boots are usually bulked with a number of liners. These liners are usually removable; as such it can be dried and reinserted. This affects the breathability of the boots. If your feet are sweating, they are wet and if that wetness has nowhere to escape to, you will be left with a cold foot. A boot with good breathability will keep your foot warm without making your foot sweat. If there is any moisture accumulation a breathable boot will allow for some evaporation.

Traction and Size of the Boot

The traction of the winter boot should be such that it is not slippery while navigating on

icy and slippery ground. Not everyone's feet are the same shape or size, so don't be afraid of trying on many pairs of boots before you find the right fit. There's nothing worse than sitting with soggy wet socks all day because you can't wear your winter boots without wincing in pain with every step.

Waterproof and Climate-proof Features

Features that keep the feet dry and warm should be checked. Some boots are rubber which don't allow breathability. Some premium waterproof liners such as GoreTex allow for breathability while maintaining 100% waterproof. ◆

What Are the Sesamoid Bones?

Sesamoid bones are small and round bones within your tendons. Unlike other bones in the body, sesamoids are not connected directly to other bones but are embedded in tendons to help with mechanical leverage and movement. The most well-known sesamoid bone is the Patella – the knee cap. In the feet, two primary sesamoid bones are found beneath the big toe, specifically within the flexor hallucis brevis tendon. These bones play a crucial role in foot function and mobility.

Sesamoid bones serve several important functions:

Enhancing Leverage: Sesamoid bones act as pulleys by being embedded in tendons, increasing the leverage of the muscles that attach to them. This helps generate more force and improve efficiency in movement.

Reducing Friction: They help reduce friction and wear between tendons and bones.

Distributing Pressure: Sesamoid bones help distribute load when performing physical tasks such as walking, running, and jumping.

Stabilizing the Toe: In the feet, sesamoid bones contribute to the stabilization of the big toe, which is essential for proper gait and balance. They help support the toe during activities that involve pushing off the ground.

Several foot conditions can affect the sesamoid bones, such as:-

Sesamoiditis: Sesamoiditis is an inflammation of the sesamoid bones and the surrounding tendons. It often results from repetitive stress or overuse, such as running or jumping.

Symptoms may include pain under the big swelling, and tenderness. toe joint, Treatment for sesamoiditis involves resting the foot, applying ice, and possibly anti-inflammatory medications. usina Therapies such as Ultrasound and Low Level Laser can be helpful. wearing cushioned insoles or orthotic devices can reduce pressure on the sesamoid bones. In severe cases, a corticosteroid injection may be necessary.

What are the Sesamoid Bones? (Cont'd from previous page)

Sesamoid Fracture: A sesamoid fracture occurs when one of the sesamoid bones breaks due to trauma or excessive stress. This type of fracture is often seen in athletes who engage in high-impact activities.

Symptoms include sharp pain under the big toe, swelling, and difficulty bearing weight. Treatment for sesamoid fractures include resting and immobilizing the foot.

A special shoe or boot may also be prescribed to reduce pressure on the area.

In some cases, surgery may be required to repair the fracture or remove the damaged bone.

Sesamoid Bone Syndrome: This syndrome describes a combination of symptoms affecting the sesamoid bones, often related to chronic stress or improper footwear.



Symptoms of this syndrome are persistent pain, swelling, and tenderness under the big toe. Treatment typically involves modifying activities, using supportive footwear, and applying ice. Custom orthotics can also help alleviate pressure and provide relief.

Conclusion

Sesamoid bones, though small, play a vital role in foot function and comfort. Early diagnosis and follow-up treatment are key to managing sesamoid bone-related issues. If you experience pain or discomfort in the area of the big toe, be sure to consult with us soon! •

Conference in Toronto

In November, Office Manager Des, Chiropodists Stuart, Diane, Kaitlyn and Chiropody Assistants Bev and Amanda all attended The Canadian Federation of Podiatric Medicine conference in Toronto.

A wonderful time was had by all where we undertook learning, continued education, saw new techniques, new products and networked with colleagues of the profession.





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The Care,
Professionalism and
Time that your feet
deserve.

Last newsletter.....

We would like to advise that this will be the last newsletter that we will be producing.

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