

The peroneal muscles sit on the outside of the lower leg, with the tendon running down and joining onto the outside of the foot. The peroneal muscles can act to pull the foot out to the side and to assist in pushing the foot down, but largely act as stabilisers of the foot and ankle. Overuse and poor lower limb mechanics can cause injury or degeneration of the tendon.



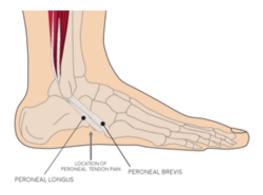
## **Book Now**

## What causes it?

It is thought to be caused by repetitive stress and small injuries to the tendon usually due to a sudden increase in activity. It is common in distance runners and sports with high volumes of repetitive load to the ankle, particularly older female athletes but does occur in younger athletes as well. Tendinopathy is also seen commonly in the sedentary population, generally in conjunction with significant weakness of the lower limb and excessive weight. Various contributing factors include older age, poor biomechanics and/or weakness of the muscles of the leg, being overweight, wearing unsupportive footwear and spending long periods of time standing, walking, or running.



Pain on the outside of the ankle which may also radiate along the outside of the foot. It can be tender to touch and turning the foot outwards against resistance or performing a single leg heel raise is often weak and/or painful. With more mild cases, it may be sore on initial loading and then "warm up", in more severe cases it can get progressively worse with increased loading. Symptoms tend to flare up in the hours following the activity and can persist until the next day.



## **How to Treat It?**

Early-stage management when symptoms are more acute generally involves relative rest from the aggravating activities, icing, taping or bracing to offload the tendon. Anti-inflammatory medication may also be helpful in alleviating symptoms.

A progressive strengthening program for the ankle and foot muscles is very important for recovery. Also strengthening the leg and hip will help to address areas of weakness which may be causing increased load to be placed on the tendon when walking or running and your physio can guide you through a graded return to sport plan.





## **Book Now**

Stop putting up with pain and decreased function. If you feel like you are suffering from peroneal tendon pain, make an appointment with one of our expert physios today to get a plan to get you back In Balance and doing the things that you love!