Ankle Pain: Ankle Sprain

- Start with rest, ice, elevation, and keeping weight off your ankle in the first few days
- You can purchase a Ankle Brace at any pharmacy, drugstore, or on Amazon (~\$10-30).
- You can also start the exercises listed below.
- Consider topical creams or medications as listed on supplemental handout.





Lace up adjustable ankle brace

Bracco ankle support

Ankle Sprain: Rehab Exercises Your Care Instructions

Here are some examples of typical rehabilitation exercises for your condition. Start each exercise slowly. Ease off the exercise if you start to have pain.

Your doctor or physical therapist will tell you when you can start these exercises and which ones will work best for you.

How to do the exercises

"Alphabet" exercise



1. Trace the alphabet with your toe. This helps your ankle move in all directions.

Side-to-side knee swing exercise



- 1. Sit in a chair with your foot flat on the floor.
- 2. Slowly move your knee from side to side. Keep your foot pressed flat.
- 3. Continue this exercise for 2 to 3 minutes.

Towel curl





- 1. While sitting, place your foot on a towel on the floor. Scrunch the towel toward you with your toes.
- 2. Then use your toes to push the towel away from you.
- 3. To make this exercise more challenging you can put something on the other end of the towel. A can of soup is about the right weight for this.

Towel stretch



- 1. Sit with your legs extended and knees straight.
- 2. Place a towel around your foot just under the toes.
- 3. Hold each end of the towel in each hand, with your hands above your knees.
- 4. Pull back with the towel so that your foot stretches toward you.
- 5. Hold the position for at least 15 to 30 seconds.
- 6. Repeat 2 to 4 times a session. Do up to 5 sessions a day.

Ankle eversion exercise



- 1. Start by sitting with your foot flat on the floor. Push your foot outward against a wall or a piece of furniture that doesn't move.
- 2. After you feel comfortable with this, try using rubber tubing. Loop it around the outside of your feet for resistance. Rubber tubing is also called surgical tubing. It's like a big rubber band. When held firmly on one end, it offers resistance as you stretch the other side.

Isometric opposition exercises



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- 1. While sitting, put your feet together flat on the floor. Press your injured foot inward against your other foot.
- 2. Then place the heel of your other foot on top of the injured one. Push down with the top heel while trying to push up with your injured foot.

Resisted ankle inversion



- 1. Sit on the floor with your good leg crossed over your other leg.
- 2. Hold both ends of an exercise band and loop the band around the inside of your affected foot. Then press your other foot against the band.

- 3. Keeping your legs crossed, slowly push your affected foot against the band so that foot moves away from your other foot. Then slowly relax.
- 4. Repeat 8 to 12 times.
- **Resisted ankle eversion**



- 1. Sit on the floor with your legs straight.
- 2. Hold both ends of an exercise band and loop the band around the outside of your affected foot. Then press your other foot against the band.
- 3. Keeping your leg straight, slowly push your affected foot outward against the band and away from your other foot without letting your leg rotate. Then slowly relax.
- 4. Repeat 8 to 12 times.

Resisted ankle dorsiflexion



- 1. Tie the ends of an exercise band together to form a loop. Attach one end of the loop to a secure object or shut a door on it to hold it in place. (Or you can have someone hold one end of the loop to provide resistance.)
- 2. While sitting on the floor or in a chair, loop the other end of the band over the top of your affected foot.
- 3. Keeping your knee and leg straight, slowly flex your foot to pull back on the exercise band, and then slowly relax.
- 4. Repeat 8 to 12 times.

Single-leg balance



- 1. Stand on a flat surface with your arms stretched out to your sides like you are making the letter "T." Then lift your good leg off the floor, bending it at the knee. If you are not steady on your feet, use one hand to hold on to a chair, counter, or wall.
- 2. Standing on the leg with your affected ankle, keep that knee straight. Try to balance on that leg for up to 30 seconds. Then rest for up to 10 seconds.
- 3. Repeat 6 to 8 times.
- 4. When you can balance on your affected leg for 30 seconds with your eyes open, try to balance on it with your eyes closed.
- 5. When you can do this exercise with your eyes closed for 30 seconds and with ease and no pain, try standing on a pillow or piece of foam, and repeat steps 1 through 4.