



Prepared for:	
Prepared by:	
Post of Frogram	Conditioning Program
This is a general conditioning program that provides and effective for you, it should be performed under your about which exercises will best help you meet your rehal	ram will help you return to daily activities and enjoy a more ditioning program will also help you return to sports and other a wide range of exercises. To ensure that the program is safe doctor's supervision. Talk to your doctor or physical therapist politation goals.
Strength: Strengthening the muscles that support your lo Keeping these muscles strong can relieve foot and ankle I	ower leg, foot, and ankle will help keep your ankle joint stable.
Flexibility: Stretching the muscles that you strengthen is in Gently stretching after strengthening exercises can help re	mportant for restoring range of motion and preventing injury.
and ligaments that control movement in your feet. These of Gastrochemius-soleus complex (calf) Anterior tibialis (shin) Posterior tibialis (center of calf) Peroneus longus (outside of lower calf) Peroneus brevis (outside of lower calf)	ergeted in this conditioning program, as well as the tendons include: Soleus (calf) Dorsiflexors (ankle) Plantar flexors (ankle) Invertors (ankle) Evertors (ankle)
week will maintain strength and range of motion in your f	gram should be continued for 4 to 6 weeks, unless otherwise ecovery, these exercises can be continued as a maintenance d lower legs. Performing the exercises three to five days a coot and ankle.
Getting Started	
Warm up: Before doing the following exercises, warm up viding a stationary bicycle.	with 5 to 10 minutes of low impact activity, like walking or
Stretch: After the warm-up, do the stretching exercises sho exercises. When you have completed the strengthening exercises.	repeat the stretching exercises to end the pro-
Do not ignore pain: You should not feel pain during an exe any pain while exercising.	ercise. Talk to your doctor or physical therapist if you have

Ask questions: If you are not sure how to do an exercise, or how often to do it, contact your doctor or physical therapist.





Foot and Ankle Conditioning Program STRETCHING EXERCISES

3. Golf Ball Roll

Repetitions 1 Main muscles worked: Plantar fascia ligament You should feel this exercise along the bottom of your foot

Equipment needed: Golf ball

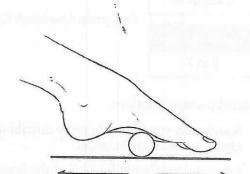
Days per week

Daily

Step-by-step directions

- Sit on a stable chair with both feet planted on the floor.
- Roll a golf ball under the arch of your affected foot for 2 minutes.

Tip Sit up tall and keep your foot toward your chair.



4. Towel Stretch

Repetitions

2 sets of 10

Main muscles worked: Gastrocnemius-soleus complex You should feel this stretch in your calf and into your heel

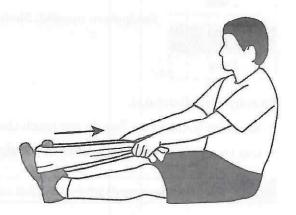
Equipment needed: Hand towel

Days per week

Step-by-step directions

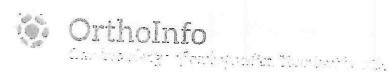
- Sit on the floor with both legs out in front of you.
- Loop a towel around the ball of your affected foot and grasp the ends of the towel in your hands.
- Keep your affected leg straight and pull the towel toward you.
- Hold for 30 seconds and then relax for 30 seconds. Repeat 3 times.

Sit up tall and keep your legs straight.



AAOS does not endorse any treatments, procedures, products, or physicians referenced herein. This information is provided as an educational service and is not intended to serve as medical advice. Anyone seeking specific orthopaedic advice or assistance should consult his or her orthopaedic surgeon.





Foot and Ankle Conditioning Program STRETCHING EXERCISES

3. Golf Ball Roll _____

Repetitions

Main muscles worked: Plantar fascia ligament You should feel this exercise along the bottom of your foot

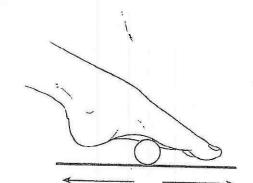
Equipment needed: Golf ball

Days per week Daily

Step-by-step directions

- Sit on a stable chair with both feet planted on the floor.
- Roll a golf ball under the arch of your affected foot for 2 minutes.

Sit up tall and keep your foot toward your chair.



4. Towel Stretch

Repetitions 2 sets of 10

6 to 7

Main muscles worked: Gastrocnemius-soleus complex You should feel this stretch in your calf and into your heel

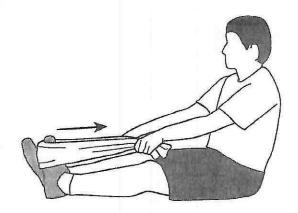
Days per week

Equipment needed: Hand towel

Step-by-step directions

- Sit on the floor with both legs out in front of you.
- Loop a towel around the ball of your affected foot and grasp the ends of the towel in your hands.
- Keep your affected leg straight and pull the towel toward you.
- Fold for 30 seconds and then relax for 30 seconds. Repeat 3 times.

Sit up tall and keep your legs straight.



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Foot and Ankle Conditioning Program STRETCHING EXERCISES

1. Heel Cord Stretch

Repetitions

2 sets of 10

Main muscles worked: Gastrocnemius-soleus complex You should feel this stretch in your calf and into your heel

Days per week

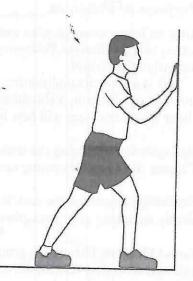
6 to 7

Equipment needed: None

Step-by-step directions

- Stand facing a wall with your unaffected leg forward with a slight bend at the knee. Your affected leg is straight and behind you, with the heel flat and the toes pointed in slightly.
- Keep both heels flat on the floor and press your hips forward toward the wall.
- Hold this stretch for 30 seconds and then relax for 30 seconds. Repeat.

Tip Do not arch your back.



2. Heel Cord Stretch with Bent Knee

Repetitions 2 sets of 10

Main muscles worked: Soleus

You should feel this stretch in your calf, the sides of your ankle, and into your heel

Equipment needed: None

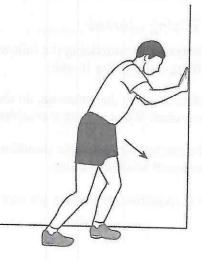
Days per week

6 to 7

Step-by-step directions

- Stand facing a wall with your unaffected leg forward with a slight bend at the knee. Your affected leg is behind you, with the knee bent and the toes pointed in slightly.
- Keep both heels flat on the floor and press your hips forward toward the wall.
- Hold the stretch for 30 seconds and then relax for 30 seconds. Repeat.

Keep your hips centered over both feet.



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