Exercises for your lower extremities.

Work wellness tips from NYL GBS Healthy Working Life.

Throughout the day, stretch your ankles, calves and Achilles tendon to help treat and prevent ankle sprains, heel pain, and plantar fasciitis. And when you get a chance, strengthen your glutes and quads to keep your knees flexible and limber.



1 Alphabet trace

Step 1: Lift one foot slightly off the ground and let it hand naturally.

Step 2: Trace the entire alphabet with your foot by rotating your ankle.

Step 3: Repeat with your other ankle.



2 Towel stretch

Step 1: Sit on the floor with both legs straight out in front of you.

Step 2: Roll up a regular bath towel, grab an end in each hand and place the middle of the towel around the top of one foot.

Step 3: Gently pull the towel towards you and hold for 30 seconds.

***Tip:** Don't forget to keep your legs and back straight!

Step 4: Repeat with your other foot.



3 Calf stretch

Step 1: Put both hands against a wall.

Step 2: Place your feet hip-width a part with one in front of your torso and one behind.

Step 3: Lean into the wall, squeeze your glutes and drive your back heel into the floor.

***Tip:** Remember to keep your back knee straight and keep both feet pointed directly towards the wall.

Step 4: Repeat with your other leg.

Challenge: Move your back leg further back to get a little more stretch.

Variation: Move your back foot closer to your body and sit back into your heel to stretch out your Achilles tendon.



4 Lateral wall push

Step 1: Place one foot parallel against a wall.

Step 2: Push your foot towards the wall. Hold six seconds, release for three.

Step 3: Repeat with your other foot.



5 Towel grab



Step 1: Sit with a towel on the floor in front of you.

Step 2: Use your toes to scrunch up the towel and hold.

Step 3: Extend your toes to push the towel away.

Step 4: Repeat with your other foot.

6 Single leg balance



Step 1: Stand with one leg slightly raised.

*Tip: Try balancing in your bare feet or socks. You can put your hand on a wall to help you balance if you need to. Remember to keep your body aligned!

Step 2: Balance for up to one minute.

Step 3: Repeat with your other leq.

Challenge: To make it harder to keep your balance, try crossing your arms over your chest or closing your eyes.

8 Side lying leg lift



Step 1: Lie on your side with your hips held high.

Step 2: Lift your top leg, hold for three seconds and lower without touching the ground.



***Tip:** Try to keep your leg rotated towards the floor and only lift to knee-height.

Step 3: Repeat 10 times on each leg. Complete three sets.



9 Bridge for hamstrings



Step 1: Lie flat on the floor with your knees bent and your palms facing upward.

Step 2: Lift your toes, but keep your heels on the ground.

Step 3: Raise your hips, pause at the top, then lower them.

Step 4: Repeat 15 times. Complete three sets.

Modification: If you're having trouble with the bridge, start with a simpler exercise: lean back on your elbows and squeeze your glutes 20 times.

7 Quad sets



Step 1: Sit with your legs out in front of you and a towel under your knee area.

Step 2: Squeeze your glutes and thighs and hold for six seconds.

Step 3: Repeat with your other leg.

Supine straight leg lifts



Step 1: Lie flat on the ground with one knee bent upward.

Step 2: Raise and lower your lower leg 10-20 times without letting it touch the ground.



***Tip:** Only raise your leg to knee-height, keeping your knee facing the ceiling.

Step 3: Repeat with your other leq. Complete three sets.

Variation: Hold your leg at the top for three seconds.

11 Heel raise



Step 1: Place your feet hip-width apart and parallel to one another.

Step 2: Lift your heels off the ground as high as possible, then lower them slowly.

***Tip:** Pull your abs in and squeeze your glutes a little bit. Be sure not to rock forward or backward. You can always use a wall for support if you need it.

12 Shallow squats



Step 1: Stand an arm's length behind a chair and place our finger tips on the top of the chair.

Step 2: Stick your butt out and your knees will automatically bend.

Step 3: Squeeze your glutes to stand back up straight.

Step 4: Repeat 15 times.



Caution: Your knees should not go past your toes. If you feel any pain, squat less deeply or skip this exercise.



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