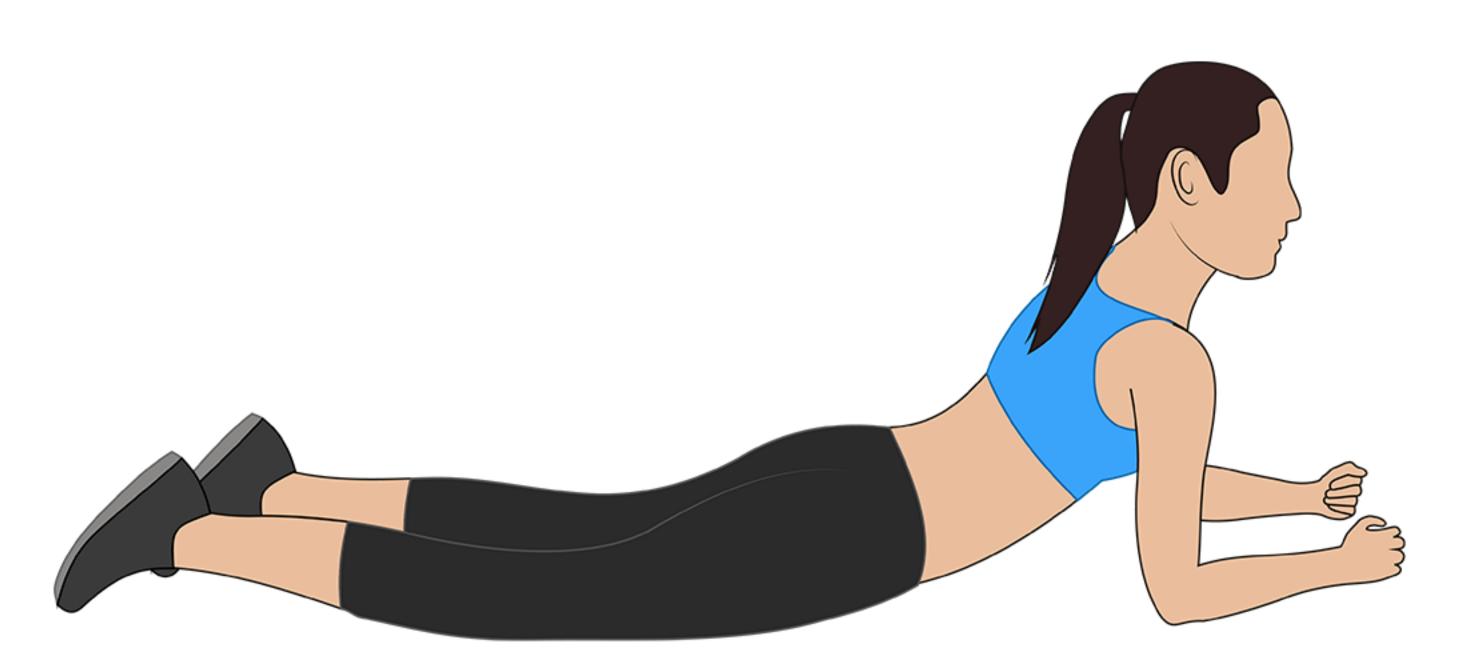


LOW BACK PAIN EXERCISES



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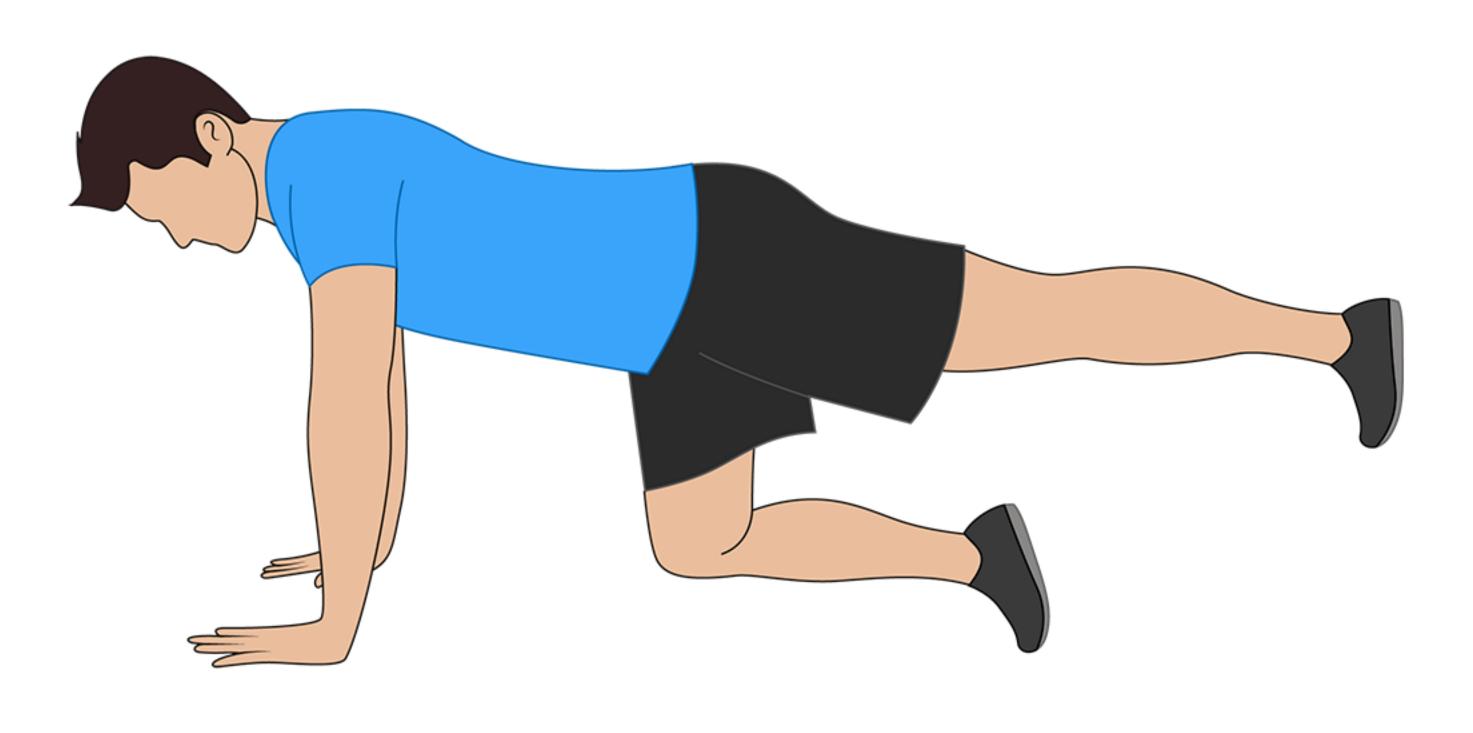


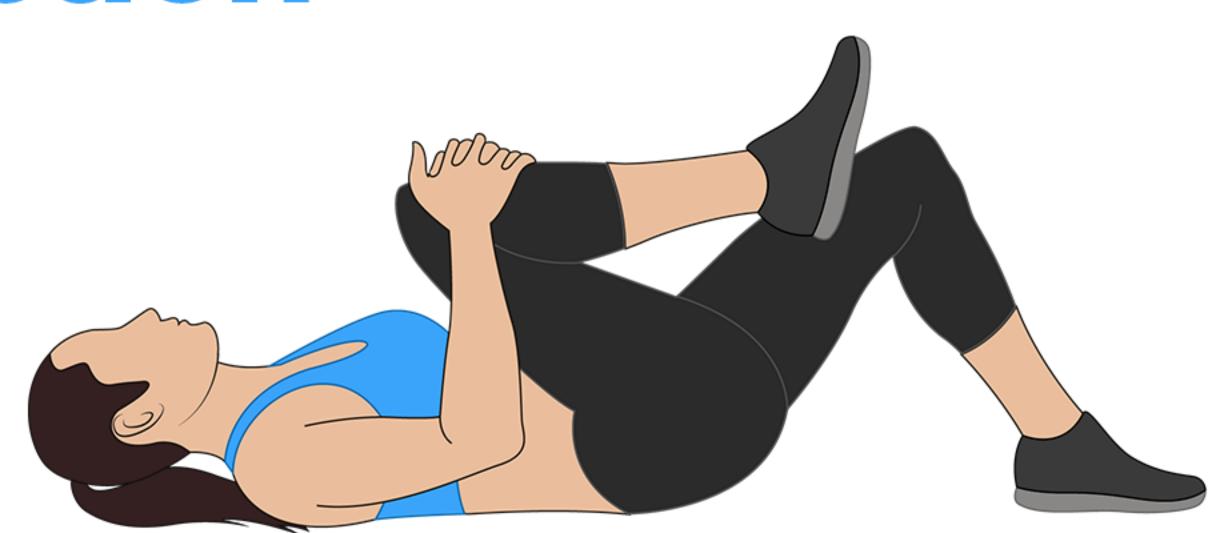
1. Press-up

- 1. Lie on your stomach. Support your body with your forearms.
- 2. Press your elbows down into the floor to raise your upper back. Relax your stomach muscles, allowing your back to arch without using your back muscles.
- 3. Hold for 15-30 seconds, then relax.
- 4. Repeat 2-4 times.

2. Alternate Bird Dog

- 1. Start on the floor, on your hands and knees.
- 2. Tighten your stomach muscles.
- 3. Raise one leg off the floor. Avoid allowing your hip to drop down.
- 4. Hold for about 6 seconds, then lower your leg and alternate legs.
- 5. Repeat 8 to 12 times on each leg.
- 6. Over time, increase the hold for up to 10-30 seconds.
- 7. If you feel stable while raising your leg, try raising your opposite arm straight out in front of you at the same time.



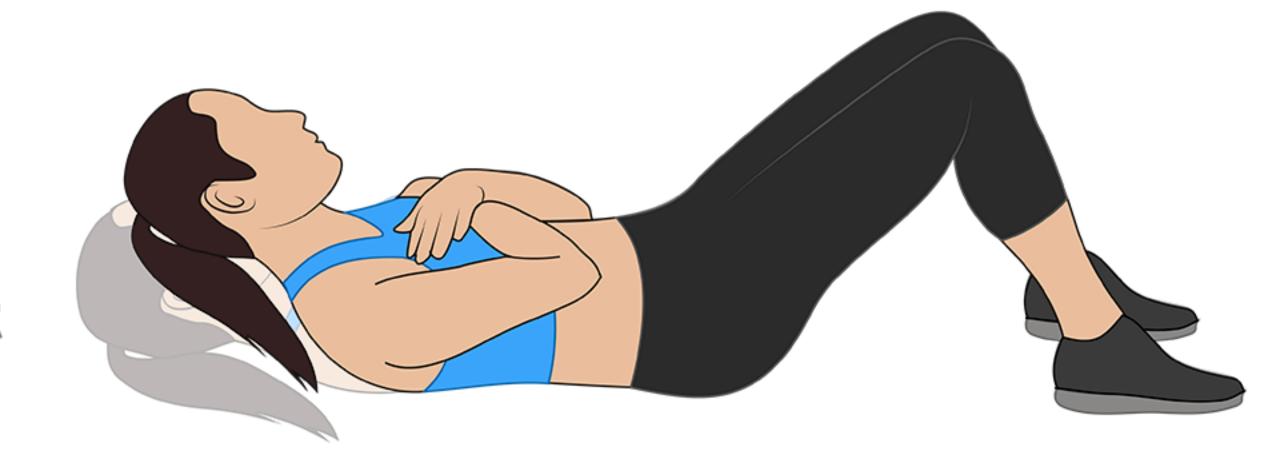


3. Knee-to-Chest

- 1. Lie on your back with your knees bent and your feet flat on the floor.
- 2. Bring one knee to your chest, keeping the other foot flat on the floor (or keeping the other leg straight, whichever feels better on your lower back).
- 3. Keep your lower back pressed to the floor. Hold for 15 to 30 seconds.
- 4. Relax and return to the first position.
- 5. Repeat with the other leg. Repeat 2 to 4 times with each leg.

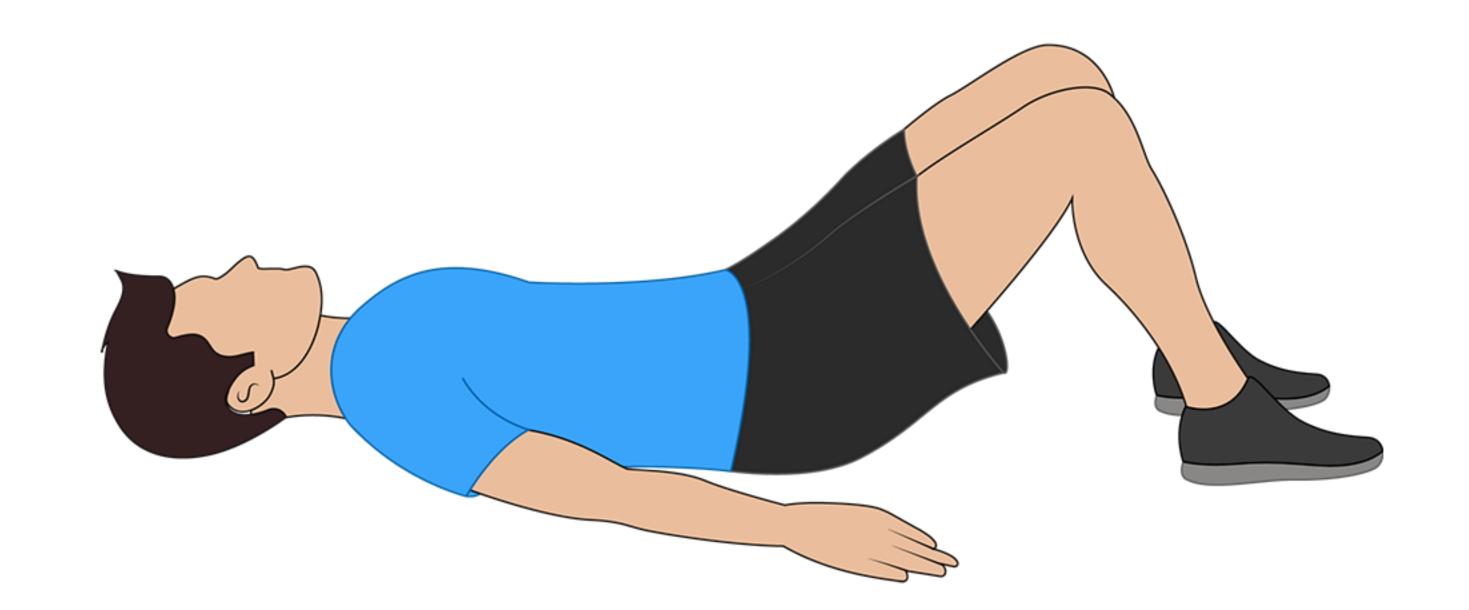
4. Curl-ups

1. Lie on the floor on your back with your knees bent at a 90-degree angle.



- 2. Cross your arms over your chest, or above your ears.
- 3. Contract your abdominal muscles raising your shoulder blades off the floor.
- 4. Keep your head in line with your body, and do not press your chin to your chest.
- 5. Hold for 1 or 2 seconds, then slowly lower yourself back down to the floor.
- 6. Repeat 8 to 12 times.

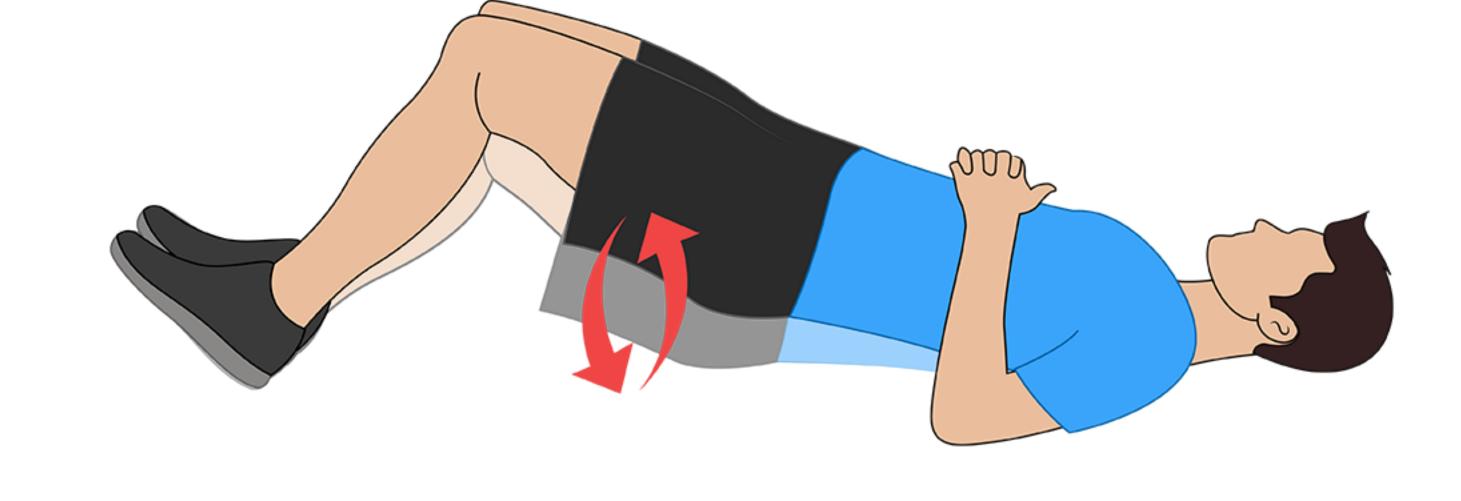
5. Pelvic Tilt



- 1. Lie on your back with your knees bent.
- 2. Tighten your abdominal muscles, imagine pulling your belly button toward your spine. This will cause your back to press to the floor and your pelvis to rotate back.
- 3. Hold for 4-8 seconds. Concentrate on breathing smoothly.
- 4. Repeat 8-12 times.

6. Glute Bridge

1. Start by laying on your back on the ground, keep your arms to your



- side for support.
- 2. Pressing through your heels and gluteal muscles raise your hips up off the ground until your shoulders, hips, and knees are all in a straight line.
- 3. Hold this position for 6-10 seconds, breathing normally, and then return to a resting position for up to 10 seconds.
- 4. Repeat 8-12 times.

7. Hamstring Stretch

- 1. Lie on your back in a doorway or open area.
- 2. Either slide your leg up the wall or grab your thigh with your hands to straighten your knee. You should feel a gentle stretch down the back of your leg.
- 3. Hold the stretch for 15-30 seconds. Keep your belly muscles tightened to avoid allowing your back to arch.
- 4. Repeat for your other leg. Do 2-4 times for each leg.

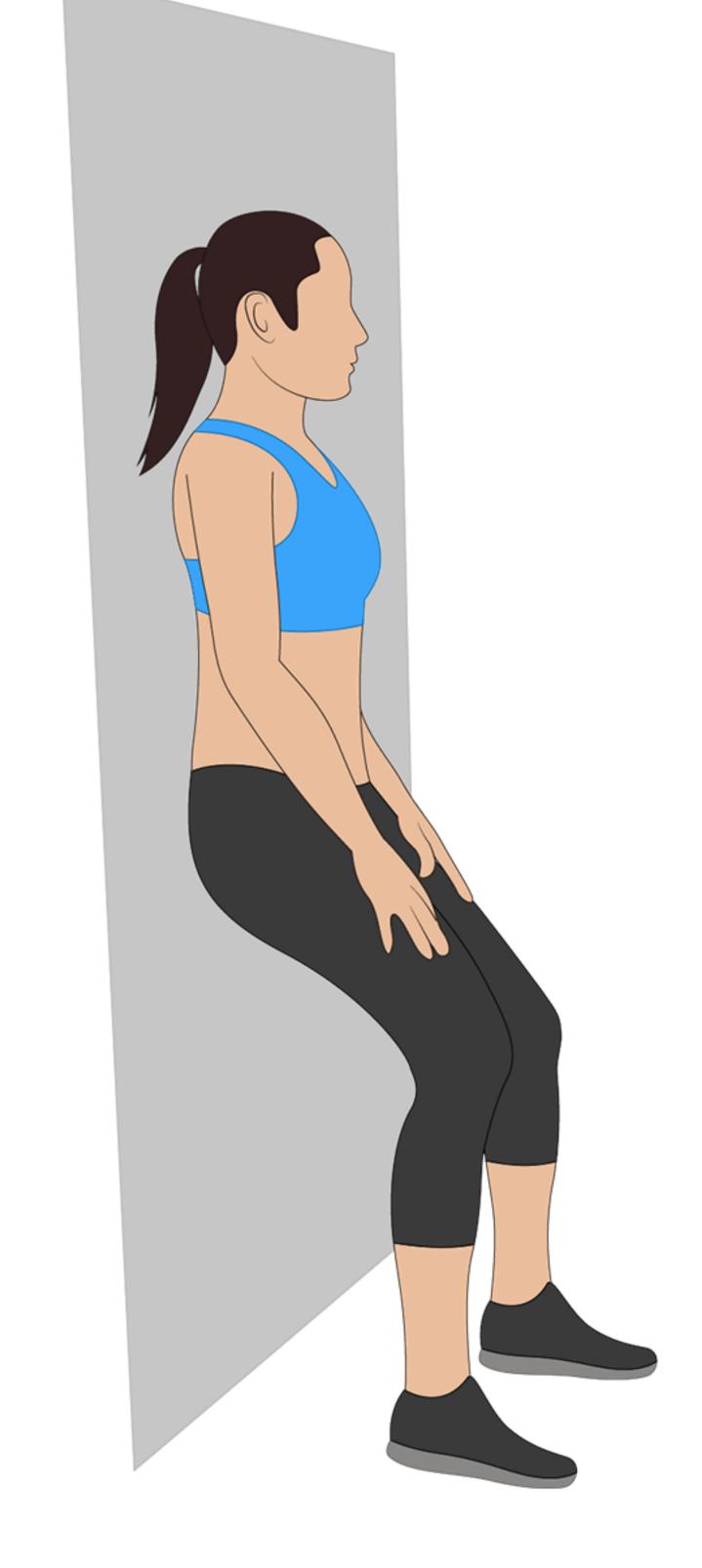
8. Hip Flexor Stretch

- 1. Kneel on the floor, one leg bent, the other behind.
 Placing your forward knee above your foot and keeping your other knee touching the floor, slowly push your hips forward.
- 2. You should feel a stretch in the upper thigh of your rear leg.
- 3. Hold the stretch for at least 15-30 seconds. Repeat with your other leg.
- 4. Do 2-4 times.



9. Wall Sit

- 1. Stand upright with your back 10-12 inches away from a wall.
- 2. Lean into the wall and slowly slide down until your knees are slightly bent.
- 3. Press your lower back into the wall, keeping your entire back in contact with the wall.
- 4. Hold for about 5-10 seconds, then slide back up the wall.
- 5. Repeat 8-12 times.



Follow-up care is a key part of your treatment and safety.

Be sure to make and go to all appointments, and call your doctor if you are having any problems.