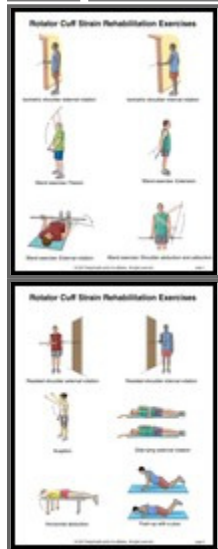


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Index Illustration Illustration



Rotator Cuff Strain Rehabilitation Exercises

You may do all of these exercises right away.

- **Isometric shoulder external rotation:** Stand in a doorway with your elbow bent 90 degrees and the back of the wrist on your injured side pressed against the door frame. Try to press your hand outward into the door frame. Hold for 5 seconds. Do 3 sets of 10.
- **Isometric shoulder internal rotation:** Stand in a doorway with your elbow bent 90 degrees and the front of the wrist on your injured side pressed against the door frame. Try to press your palm into the door frame. Hold for 5 seconds. Do 3 sets of 10.
- **Wand exercise: Flexion:** Stand upright and hold a stick in both hands, palms down. Stretch your arms by lifting them over your head, keeping your arms straight. Hold for 5 seconds and return to the starting position. Repeat 10 times.
- **Wand exercise: Extension:** Stand upright and hold a stick in both hands behind your back. Move the stick away from your back. Hold the end position for 5 seconds. Relax and return to the starting position. Repeat 10 times.
- **Wand exercise: External rotation:** Lie on your back and hold a stick in both hands, palms up. Your upper arms should be resting on the floor with your elbows at your sides and bent 90 degrees. Use your uninjured arm to push your injured arm out away from your body. Keep the elbow of your injured arm at your side while it is being pushed. Hold the stretch for 5 seconds. Repeat 10 times.
- **Wand exercise: Shoulder abduction and adduction:** Stand and hold a stick with both hands, palms facing away from your body. Rest the stick against the front of your thighs. Use your uninjured arm to push your injured arm out to the side and up as high as possible. Keep your arms straight. Hold for 5 seconds. Repeat 10 times.
- **Resisted shoulder external rotation:** Stand sideways next to a door with your injured arm farther from the door. Tie a knot in the end of the tubing and shut the knot in the door at waist level. Hold the other end of the tubing with the hand of your injured arm. Rest the hand of your injured arm across your stomach. Keeping your elbow in at your side, rotate your arm outward and away from your waist. Make sure you keep your elbow bent 90 degrees and your forearm parallel to the floor. Repeat 10 times. Build up to 3 sets of 10.
- **Resisted shoulder internal rotation:** Stand sideways next to a door with your injured arm closest to the door. Tie a knot in the end of the tubing and shut the knot in the door at waist level. Hold the other end of the tubing with the hand of your injured arm. Bend the elbow of your injured arm 90 degrees. Keeping your elbow in at your side, rotate your forearm across your body and then back to the starting position. Make sure you keep your forearm parallel to the floor. Do 3 sets of 10.
- **Scaption:** Stand with your arms at your sides and with your elbows straight. Slowly raise your arms to eye level.

As you raise your arms, spread them apart so that they are only slightly in front of your body (at about a 30-degree angle to the front of your body). Point your thumbs toward the ceiling. Hold for 2 seconds and lower your arms slowly. Do 3 sets of 10. Progress to holding a soup can or light weight when you are doing the exercise and increase the weight as the exercise gets easier.

- **Side-lying external rotation:** Lie on your uninjured side with your injured arm at your side and your elbow bent 90 degrees. Keeping your elbow against your side, raise your forearm toward the ceiling and hold for 2 seconds. Slowly lower your arm. Do 3 sets of 10. You can start doing this exercise holding a soup can or light weight and gradually increase the weight as long as there is no pain.
- **Horizontal abduction:** Lie on your stomach on a table or the edge of a bed with the arm on your injured side hanging down over the edge. Raise your arm out to the side, with your thumb pointed toward the ceiling, until your arm is parallel to the floor. Hold for 2 seconds and then lower it slowly. Start this exercise with no weight. As you get stronger, add a light weight or hold a soup can. Do 3 sets of 10.
- **Push-up with a plus:** Begin on the floor on your hands and knees. Keep your arms a shoulder width apart and lift your feet off the floor. Arch your back as high as possible and round your shoulders (this is the "plus" part or the exercise). Bend your elbows and lower your body to the floor. Return to the starting position and arch your back again. Do 3 sets of 10.

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