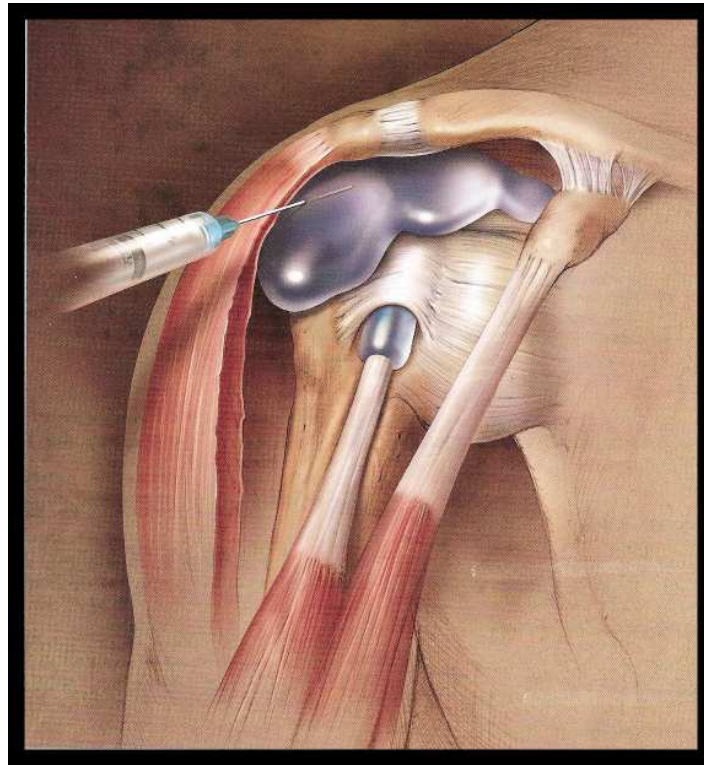


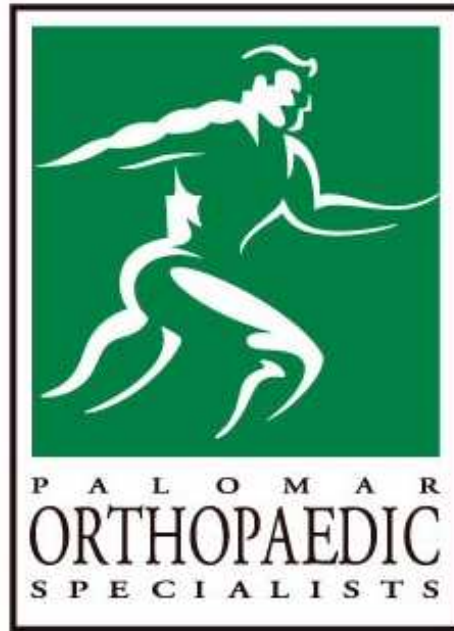


Dr. O'Meara's

Rotator Cuff Bursitis / Tendonitis
Rehabilitation Protocol

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Rotator Cuff Tendonitis / Bursitis **Rehabilitation Protocol**

Active and Passive Range of Motion

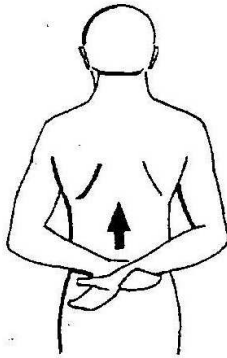
Rotator Cuff Strengthening

Begin and End Each Exercise Session with Ice

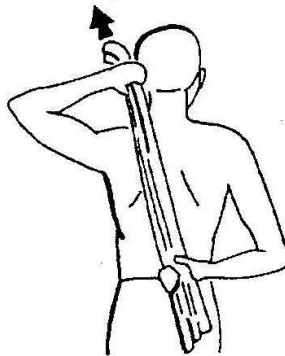
Active & Passive Range of Motion

Active Motion of the Shoulder

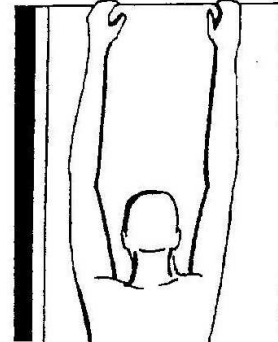
ROM Stretching



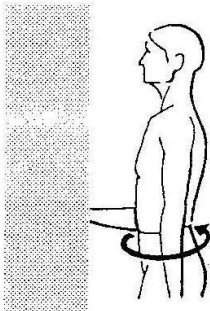
Assisted Internal Rotation
Standing — Grasp wrist of the operating arm with the good hand behind back, slide hands up and down.



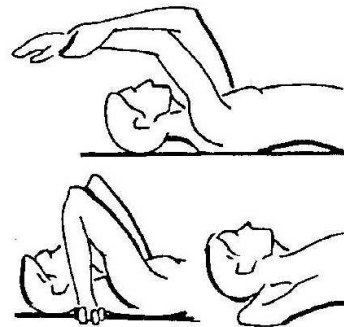
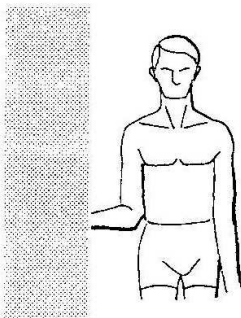
Internal Rotation
Standing — Behind low back, pull hand up as high as possible using a towel.



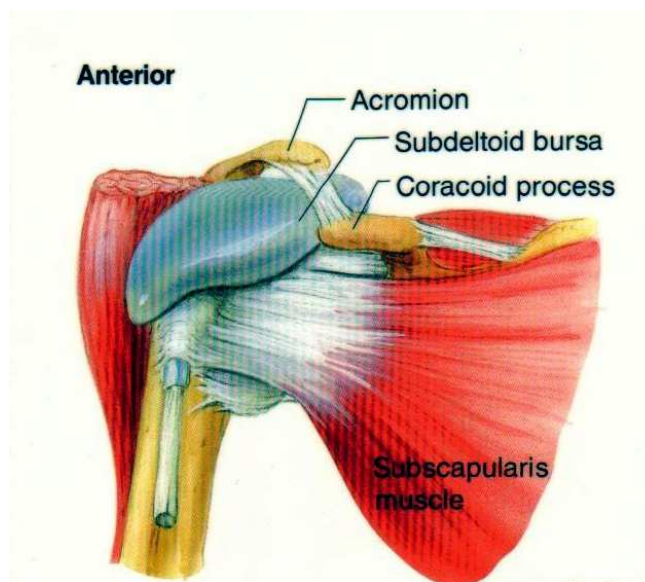
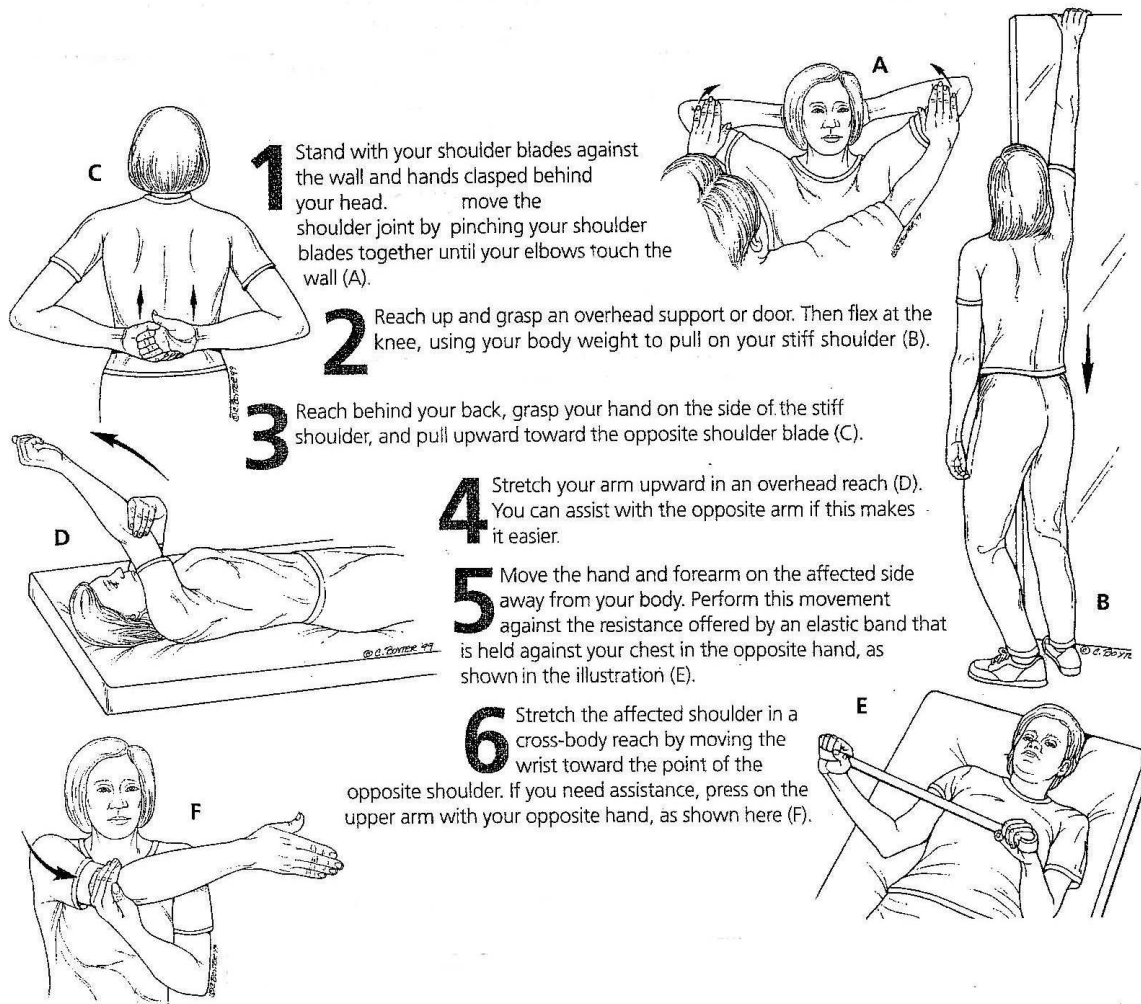
Forward Elevation
Facing an open door, assist arm up, hook fingertips on top of door. Bend knees slightly to stretch. Use a stool if necessary.



External Rotation
Standing in a doorway with elbow flexed to 90° and held close to body, place palm on door jamb, slowly turn body away from arm.



Assisted External Rotation
Lying on back — Grasp wrist of operated arm with good hand, reach up and overhead, clasp hands, then slide hands down behind neck while spreading elbows. Reverse by sliding clasped hands upward, out from under neck.



Rotator Cuff Strengthening

This strengthening program includes **only five exercises** that isolate on and strengthen the five critical muscle functions of the shoulder: Internal Rotation, External Rotation, Abduction, Extension and Curls.

The strength training should involve gentle smooth repetitions. No jerking or yanking! Perform 3 sets of 15 – 20 repetitions of each of the 5 exercises, every other day. In the third set of each exercise, try to “exercise to fatigue”. The most effective strength training and rehabilitation programs include at least one set of the maximum number of repetitions possible for each exercise performed (“exercise to fatigue”). Higher numbers of repetitions (15 – 20) favor increased muscle endurance while building muscle strength as well, so use a lighter weight or theraband that will allow at least 15 repetitions in a normal set.

Three sets of 15 – 20 reps performed every other day is an optimum strengthening and rehabilitation program. However, during the first month of strengthening, a single set program, every other day, is adequately effective at improving muscle strength and endurance.

