

Dr JEROME GOLDBERG
Shoulder Surgeon

ORTHOSPORTS



PATIENT'S POSTOPERATIVE EXERCISE PROTOCOL FOLLOWING ROTATOR CUFF SURGERY

These exercises should be done **four times a day** and you should spend **fifteen minutes** on the exercises at each session.

That means spending about 90 seconds on each exercise four times a day.

If you need pain medication it should be taken about 30 minutes before you start the exercises. You may find it helps to warm up first with a hot shower, heating pad or hot water bottle before you exercise.

You may get some pain or clicking in the shoulder with the exercises and the pain may last for up to 30 minutes following the exercises.

For those patients who are being supervised by a physiotherapist, that therapist has been instructed to follow the protocol without any deviation. If you are instructed to do exercises that are not on the protocol do **NOT** do them.

Ask the physiotherapist to ring me. These protocols are tried and tested, and if you are given the incorrect exercises your surgical result may be compromised.



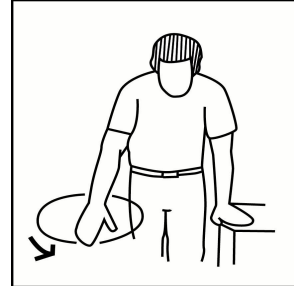
STRETCHING EXERCISES

PENDULUM EXERCISES

While bending at the waist, let the operated arm relax and swing with gravity.

With hand turned inwards circle the arm in a clockwise direction, making the circles bigger and bigger. Perform these for 60 seconds.

Then with the hand turned outwards, circle the arm in an anticlockwise direction, making the circles bigger and bigger for another 60 seconds.

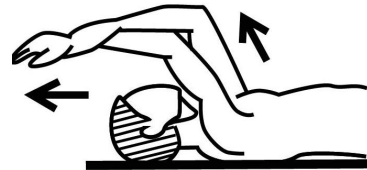


FORWARD ELEVATION

Lying on your back, clasp the operated arm's wrist and use the good arm to pull both arms up over the head.

Pull the arm as far back as you COMFORTABLY can manage and hold the arm there for 10 seconds.

Repeat 10 times.

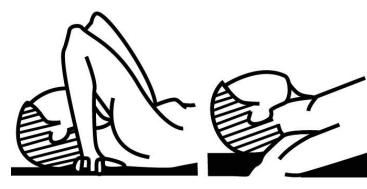


EXTERNAL ROTATION

Lying on your back with your hands clasped behind your neck, gently flatten your arms out to the side to try and touch the bed.

Push only as far as is COMFORTABLE. Hold for 10 seconds and then bring your elbows together.

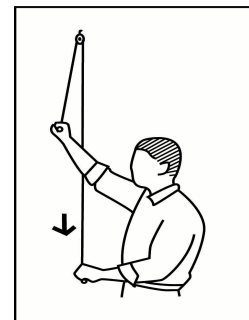
Repeat 10 times.



PULLEY EXERCISES

While standing or sitting with the pulley firmly secured two feet higher than the good arm can reach overhead, the good arm pulls the rope stretching the operated arm as far as COMFORTABLE.

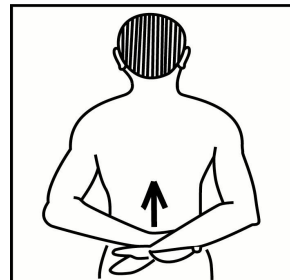
Hold for 10 seconds and repeat 10 times.





INTERNAL ROTATION

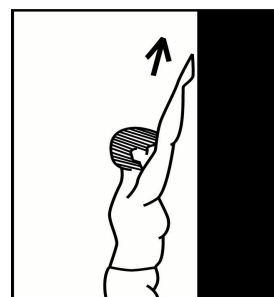
While standing, grasp the wrist of the operated arm with hand of the good arm, and gently lift the operated arm towards the small of the back by bending the elbows. Hold for 10 seconds and repeat 10 times.



FORWARD ELEVATION

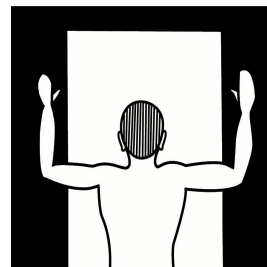
Standing one foot from the wall, walk the hand up the wall as high as possible, keeping the elbow straight.

Lean GENTLY into the wall. Hold for 10 seconds and repeat 10 times.



EXTERNAL ROTATION

Standing in a narrow doorway, elbows bent 90 degrees and arms level with the floor, lean forward stretching the arms backwards. Hold for 10 seconds and repeat 10 times.



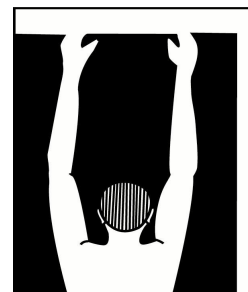
FORWARD ELEVATION

Standing in front of a door, slide both hands up the door and grasp the top of the door.

Bend the knees to stretch the arms as much as is COMFORTABLE.

Do **NOT** lift your feet off the ground so you are taking your body weight with your arms.

Hold for 10 seconds and repeat 10 times.



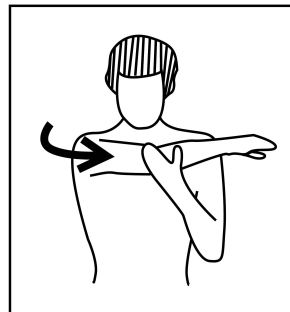


POSTERIOR CAPSULAR STRETCHES

Reach across your chest towards the back of your neck with the operated arm.

Grasp the elbow of the operated arm with the hand of the good arm and push the elbow of the operated arm across the body and flat against the chest.

Hold for 10 seconds and repeat 10 times.





STRENGTHENING EXERCISES

These are to be done with the supplied Therabands. Knot the ends of the Theraband to make a loop.

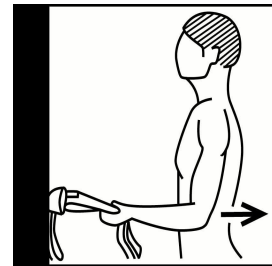
You are to use the following colours for the following periods of time:

Colour	Time

Do not deviate from this regime of colours without discussing the matter with me.

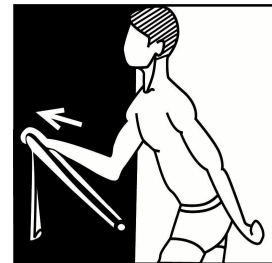
EXTENSION

With the Theraband around the doorknob and the elbow flexed to 90 degrees, pull the arm backwards to your side.
Hold for 10 seconds and repeat 10 times.



FORWARD ELEVATION

With the Theraband around a door knob and the elbow flexed to 90 degrees, push forwards and upwards to stretch the Theraband.
Hold for 10 seconds and repeat 10 times.



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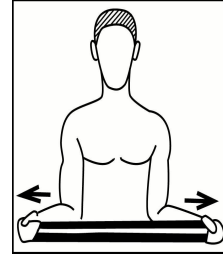


EXTERNAL ROTATION

With the Theraband around both wrists and the elbows flexed to 90 degrees, rotate the arms outwards stretching the Theraband.

Keep the elbows CLOSE to the body.

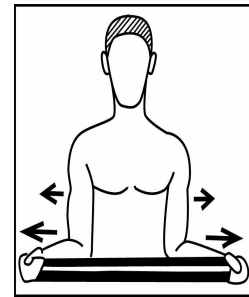
Hold for 10 seconds and repeat 10 times.



ABDUCTION

With the Theraband around both wrists and the elbows flexed to 90 degrees, pull the arms and ELBOWS away from the body equally.

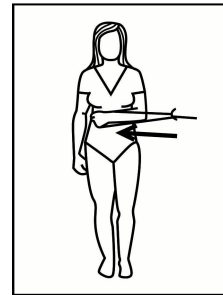
Hold for 10 seconds and repeat 10 times.



INTERNAL ROTATION

With the Theraband around the doorknob, and the elbow flexed to 90 degrees, pull the Theraband across the chest while keeping the elbow tucked into the side.

Hold for 10 seconds and repeat 10 times.



J. GOLDBERG shoulder surgery
R. PATTINSON paediatric, general
A. TURNBULL hip, knee
T. GOTHELF foot, ankle, shoulder, elbow

W. BRUCE hip, knee
A. LOEFLER hip, knee, spine
P. WALKER hip, knee

D. SHER shoulder, elbow, knee
J. NEGRINE foot, ankle
I. POPOFF knee, shoulder, general
J. TRANTALIS shoulder, elbow

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