



Orthopaedic Shoulder and Upper Limb Specialist BaAppSci, MBBS, FRACS, FAOrthA admin@balanceortho.com.au / (07) 5346 8000

Shoulder Hemiarthroplasty - Recovery Guide

Discharge

You may be discharged on the day of surgery, or spend a night in hospital.

Sling

The sling is to be worn for 6 weeks unless advised otherwise.

You may come out of the sling when sitting comfortably in a chair, using a computer, eating, and performing exercises.

Bandage / Dressings / Sutures

You will be discharged from hospital with a dressing covering your shoulder wound. Leave the dressing in place until your 2-3 week review and we will remove it. The dressings are water resistant. Showering is fine but please keep your dressings relatively dry until your post op appointment.

Swelling / Icing

Post-operative swelling of the shoulder is normal and should gradually decrease over the course of a few weeks. Regular icing is effective for managing both pain and swelling. Continue icing your shoulder for as long as swelling persists, which may last a few weeks. Apply ice to your shoulder 3-5 times a day for 20 minutes at a time.

If the swelling worsens, or if you notice redness around the wound or experience a fever, please contact our office immediately or see your local doctor. For after-hours concerns, you can also reach out to the hospital emergency department.

Pain Relief / Medications (allergies permitting)

Your anaesthetist will have prescribed a range of painkillers for you to go home with. You should take them as prescribed. In general you should take paracetamol regularly, followed by anti-inflammatories if prescribed and then strong painkillers (such as Palexia/Tapentadol) for top-up pain relief. Cease these medications as soon as the pain allows.

Dr Robinson recommends taking Vitamin C 1000-1500 mg daily from 2 days prior to surgery until at least 3 weeks post surgery.

Post-Operative Appointments

2-3 weeks: Your first post op clinic review.

A nurse will remove your dressing and review your wound.

3 months: Review to see how you are progressing 12 months: Review with an X-Ray of your shoulder



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Return to Work / Driving

A reasonable goal for returning to office work is within 2-4 weeks. For more physically demanding jobs, the target is typically 3-4 months. Driving can usually be resumed around 6 weeks, once the sling is no longer required.

It is important to note that you will not be covered by your car insurance if you are involved in a motor vehicle accident before 6 weeks.

Return to Activities guide

Running: 8-10 weeks

Swimming; aquatic therapy 4-6 weeks, breaststroke 8 weeks, freestyle 5-6 months

Tennis: 5-6 months
Golf: 5-6 months

Gym based activities may commence at 4 months with modification.

Physical Therapy Guide

Physical therapy can be commenced the day after surgery. Let your activity be guided by your pain, do not continue any exercises that are painful. Please note these exercises are a guide only, and you may be directed to a more specific program by your physiotherapist.

Begin these exercises the day after surgery, performing them 5-10 times per session, aiming for 3-5 sessions per day with your sling removed. Only perform exercises within your comfort zone, progressing to more advanced exercises once confident.

Neck range of motion exercises (preview here)

- Stand or sit comfortably in a chair.
- Move your head to look up and down, left to right, tilt your ear toward your left shoulder, then toward your right shoulder















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Shoulder blade exercises (preview here)

• Gently squeeze your shoulder blades together, hold for 5-10 seconds, then relax.









Shoulder hang (preview here)

- Use a chair or table for balance, leaning forward so your operative arm can hang toward the ground.
- Hold for 10-20 seconds, then resume standing tall.



Shoulder pendulum exercise (preview here)

- Bend forward at a 90° angle from the waist, using your non operative hand on a table or chair for support.
- Gently rock your body in a circular motion, allowing your arm to move naturally.
- Move your arm clockwise in circles 10 times, then counterclockwise 10 times. Keep your arm relaxed throughout the exercise.
- The circular motion should be about 23-30 cm wide, with the movement coming from your shoulder joint.
- Initiate the movement from your hips and knees









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Active assisted shoulder flexion (preview here)

- Laying, sitting or standing, hold the hand of your operative arm in front of your chest
- With the support of the uninjured arm, raise both hands slowly towards the ceiling
- Then gentry return hands to central position
- Once confident with the exercise, lower your hands behind your head for an extra stretch

Stage 1:





Once comfortable, progress to stage 2:









Once comfortable, progress to stage 3:











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Once you are comfortable with the previous exercises, continue with them, plus add the following exercises as tolerated. Aim to repeat each exercise 5 to 10 times per session, aiming for 3 sessions daily.

Walk up exercise (preview here)

- Face a wall and use your fingers to "walk" up a wall or door frame as high as you can.
- Hold the position for 10 to 20 seconds. Gently walk your fingers back down the wall.

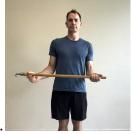






Active assisted external rotation (preview here)

- While holding a broomstick with both hands, keep your injured arm at your side with the elbow bent at 90 degrees.
- Rotate your shoulder outward using the injured limb until you reach your limit.
- Then, use your uninjured arm to gently assist in moving through a further range of motion.





Active external rotation (preview here)

- Stand or sit comfortably with your elbows by your side and forearm resting at a 90 degree angle
- Keeping our elbows as close to your side as possible, gently move your hands away from each other as far as you comfortably can
- Return your hands together







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Active assisted abduction (with a stick) (preview here)

- Using a pole or a broomstick, hold the pole in the uninjured arm.
- Place the affected hand on top of the pole and completely relax that arm.
- With your unaffected arm, gently push the pole and your arm upward to a height that provides a stretch without causing pain to your shoulder.





Modified table slide (preview here)

- Place the hand of your operative arm on a chair or table for support.
- Slowly move your feet back away from the table or chair until your arm is outstretched.
- Then slowly move your feet back towards the table or chair.









Shoulder extension with scapular retraction (preview here)

- Stand with your feet shoulder width apart.
- While keeping your arms straight, move your hands back away from your body
- Focus on squeezing the shoulder blades together, and be careful not to shrug your shoulders.
- Relax the arms back to midline position.











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Shoulder pulley exercises (preview here)

Attach the pulley to the top of the door, or as directed by the pulley's instructions.

- Hold the pulley handles in both hands, with your thumbs up.
- Pull down with your unaffected arm to bring your affected arm forward and up.
- Hold the position for 5-10 seconds, then allow the affected arm to relax back to your side.









Shoulder forward flexion (preview here)

- Raise your arm towards the ceiling, keeping your elbow straight and leading with your thumb. Hold the position for 10 seconds.
- Avoid shrugging or lifting your shoulder blade. Performing this exercise in front of a mirror can help ensure proper form.







Shoulder abduction (preview here)

- Lift your arm out to the side with your elbow straight
- Elevate your arm as high as tolerated, then slowly lower your arm back by your side
- Avoid shrugging your shoulders or tilting your trunk.





