

Shoulder Dislocation

Information for Patients

Important contact information

Physiotherapy Department – 0131 3121079

What is a shoulder dislocation?

The shoulder is made up of a ball and socket joint where the ball sits in a very shallow socket. This allows the arm to be very mobile and move in all directions, but also means that it is not very stable making it one of the easiest joints in the body to dislocate.

A dislocated shoulder happens when the bone in your upper arm moves partially or fully out of the shoulder socket. This normally happens if you fall on your arm heavily, commonly during contact sports like rugby or judo. In younger people with very flexible joints this can happen more easily with some people are even able to voluntarily move their arm in and out of joint.

Sometimes the shoulder will pop back into place by itself but sometimes people need help by a paramedic or in ED. Shoulder dislocations can lead to pain, swelling and bruising which may make it sore to move your arm and stop you from using it normally for a few weeks.

Shoulder anatomy



What is the best treatment?

Immediately after a shoulder subluxation it is important to manage it correctly. Unless you have been advised otherwise by a doctor or physio it is very important to keep your shoulder gently moving as best as possible as well as trying to reduce the pain and swelling.

The current guidance on treating injuries such as shoulder subluxations follows the PEACE and LOVE principles;



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What if I need pain relief?

To manage your pain and keep your shoulder moving it is advised that you initially take regular simple pain relief. This can be bought over the counter from a pharmacist. If you have any allergies or conditions which affect the use of pain relief or any questions or concerns please seek advice from your GP or a pharmacist.

Rehabilitation and recovery

If you follow this advice leaflet your injury should take around 8-10 weeks to heal. However, everyone recovers from injuries at different rates and it is dependent on the severity of the injury, the soft tissue that was involved and the presence of any other medical problems.

| Weeks since injury | Goals and expectations. |
|-----------------------|--|
| 0-2 | If you have been given a sling in ED use this as required in the early stages. You should attempt to wean off it as soon as possible and resume normal activities as soon as your shoulder feels comfortable and you feel able to. |
| 2-4 | Start to try and add in some gentle cardiovascular activity like static cycling or walking as you feel able to as well as keeping other parts of your body moving like doing core stability exercises or lower body exercises if you have access to a gym. |
| | If after 2-3 weeks, you are still struggling with any of the following, please contact the physiotherapy department on 0131 3121079 and ask to make a self referral; |
| | Still having difficulty fully moving your arm in all directions. Still have significant swelling Are unable to use your arm for normal tasks like using a knife and fork, brushing your hair or cleaning your teeth Have a feeling that your shoulder is unstable and moving in and out of joint when you are trying to use your arm. |
| 4+ | If you have followed all of the exercises within this guide and gradually built up your activity levels it is safe to start re-introducing more challenging activities such as gently returning to some sports activities and PE as you feel able to. |
| | You can also start adding in more sport specific activity as you feel able to and make a gradual return to training and PE. Remember to always be guided by your shoulder – a little bit of pain that goes away quickly is normally nothing to worry about but if you are experiencing high levels of pain that don't settle quickly or if your shoulder feels unstable in any way you should contact the physiotherapy dept on 0131 3121079. |

Initial exercises

Try and start working through the following exercises as soon as you can – it is safe to start trying these exercises right from the day after your injury;



1. Sit with your hands on a table with your good hand on top of your injured hand and place something slidey under your hands.

Move your hands round in as big a circles as you can manage so your shoulder moves forwards, backwards, out to the side and across your body.

You may initially have to start with small movements but make them bigger as your arm feels more comfortable.

Repeat 3x10 times, twice a day.

2. Lie on your side with your injured arm on top of your other hand. Reach forwards as far as you can then reach your arm up and out to the side.

Return to the starting position.

You may initially have to start with small movements but make them bigger as your arm feels more comfortable.

Repeat 3x10 times, twice a day.

3. Kneel on your hands and knees with your weight evenly spread between all four limbs.

Alternately lift one arm then the other arm up as far as you can. This will strengthen your arm both arms so you should practice lifting both your injured and non injured arm.

When this feels easy you can progress to lifting the opposite leg as well as your arm.

Repeat 3x10 times, twice a day.

4. Sometimes your neck can start to feel stiff if you are sore after hurting your shoulder. In standing or sitting move your head from side to side holding a stretch for approx. 30 seconds in each direction so you can feel a stretch down the side of your neck.



Exercises progressions

Start these exercises as soon as your movement has returned and your pain is starting to settle;



1. Practice throwing and catching a ball with your injured arm, either against a wall or with a partner.

Practice throwing at different hights and different speeds as well as overarm and underarm throws.

Try and see how many times you can throw and catch without dropping the ball.

2. Take weight through your hands on the floor in a plank position.

Move your weight over one arm and tap the hand or shoulder of the arm you are weight bearing through then repeat on the other side.

Repeat 3x10 times a day.





3. Press ups – these can be done on your knees initially and then progressed to on your feet as you start to feel more comfortable. You can also practice having your hands wide out to the side or close into your body as this will strengthen different muscles.

Repeat 3x10 times a day.



4. Squats – it is important to keep your leg and back muscles strong whilst your arm recovers.

Practice squatting but lifting your arms up above your head as you do so. If you have something you can hold between your hands as you lift them this is even better. You can use an exercise band, ball or broom handle.

Repeat 3x10 times a day.

Return to sports and activity

Once your shoulder is no longer painful and the movement is much better you can gradually return to gentle activities.

As your shoulder continues to feel better you can gradually return to your usual activities like sports and PE ensuring you warm up and cool down fully.

If you feel as though you are able to you do not have to wait for the go ahead from a health professional to return to your normal activities.

Do I require further treatment?

If you have regained full movement at your shoulder, are able to use if for all normal activities pain free and don't have any feelings of instability you likely don't need any further assessment or treatment.

If you do have any concerns, ongoing pain or are struggling to return to your normal activities please call the physiotherapy department to speak with one of our physios and make a self referral.

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