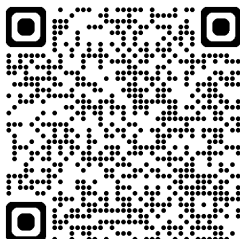


Pulled Elbow



Information if you have attended the Minor Injury Unit/ Urgent Treatment Centre

Telephone: 0300 125 6800 (Yate MIU) | 01275 546852 (North Somerset MIU) | 0300 124 6260 (Bristol MIU)



Scan the QR code to view the MIU page on the Sirona care and health website.

What is a pulled elbow?

A pulled elbow is a common minor injury which usually affects children under the age of five years. It occurs when one of the forearm bones, called the radius, partially slips out of a ring shaped ligament at the elbow, which secures the radius to the bone next to it called the ulna. Medically this is known as a 'radial head subluxation'.

What causes a pulled elbow?

A pulled elbow happens because young children's joints are not completely developed and the ring shaped ligament is looser at this age.

Usually the arm has been stretched or pulled forcefully along the direction of the length of the arm.

This commonly done by:

- You and your child moving in opposite directions quickly whilst holding hands
- Lifting your child by one hand
- Pulling an arm through a sleeve whilst dressing

Any sudden pulling, stretching, jerking or swinging of the child's hand or forearm may cause it to slip, and it may occasionally even occur after a fall or, in a smaller child, simply rolling over on the arm.

What are the symptoms?

Your child may initially cry, appear to be in pain and be unable to fully bend their elbow.

There is sometimes a 'crack' or 'popping' sound heard. They will be reluctant to use their arm, which may hang loosely at their side.

Often they are then not distressed unless you try to move the arm, but occasionally may seem to be surprisingly upset by what seems to be a very minor event.

How is it diagnosed?

The story of how it occurred and an examination of your child's arm will help us diagnose a pulled elbow. An X-ray is not normally necessary because the ligament will not show up, and when we examine your child we will be able to tell if there is a more serious injury or break to the arm.

How is it treated?

If your child seems to be in pain they should be given simple painkillers such as paracetamol or ibuprofen.

Once the examination has shown no other injury your child's arm will need to be moved in a particular way to manipulate the head of the radius bone back into the correct position.

This is a quick and simple manoeuvre, but may cause a brief moment of discomfort. Often a click is felt as the bone slips back into position. Shortly

after this your child should be able to start using their arm, especially if distracted by playing with a toy, but sometimes this can take a few hours or more.

The longer the arm has been 'subluxed' the longer this is likely to take, but every child is different. We usually advise observation until your child has started to use their arm, but this decision will be discussed with you at the time, as some children are more likely to relax and start to use it once they have gone home.

If the arm seems a little sore or swollen after it has been treated, you should give them regular simple painkillers such as paracetamol or ibuprofen until they are using it normally.

What is the prognosis or expected outcome of treatment?

Your child is expected to make a full recovery within a few days. If the manipulation is immediately successful we will not arrange to see your child again.

If we think it is likely there might be another injury, or the treatment is not successful it is possible that an X-ray will be performed.

If the X-ray is also normal the treatment will then be to rest your child's arm in a sling for 2–3 days.

The elbow usually gets better on its own with this treatment.

If you have any concerns that your child's arm has not recovered within 2–3 days you should either return for a further examination or make an appointment to see your GP.

Are there any possible complications?

It is extremely rare for a pulled elbow to result in any long-term damage.

Prevention

To prevent this happening it is best to avoid swinging games and pulling or lifting your child up by the hand. Use the child's upper arms or armpits to lift them. Remember to teach others (like grandparents and childcare workers) to do the same.

Contact us

Our minor injury and urgent treatment centres support the local community with urgent minor injuries and/or illnesses. They are led by our specialist emergency nurse practitioners, who are fully trained in both adult and paediatric care.

They are walk-in centres so you don't need an appointment or a referral – you can just arrive at the centre during opening hours. These centres are not appropriate for life-threatening injuries or serious illnesses.

South Bristol Urgent Treatment Centre

Minor injuries and illnesses
Open 8am-8pm, 7 days a week
South Bristol NHS Community Hospital
Hengrove Promenade
Hengrove, Bristol BS14 0DE
T: 0300 124 6260

Yate Minor Injury Unit

Minor injuries only
Open 8am-8pm, 7 days a week
Yate West Gate Centre
21 West Walk, Yate BS37 4AX
T: 0300 125 6800

Clevedon Minor Injury Unit

Minor injuries only
Open 8am-8pm, 7 days a week
North Somerset Community Hospital, Old Street,
Clevedon BS21 6BS
T: 01275 546852

**We want you and the people who help you to understand what we send.
If you need help with this letter or leaflet, please tell us.**

We can help with larger print, audio (a message to listen to), Easy read,
British Sign Language or this information in another language. Please
contact this service.



**You can phone us on 0300 125 6800 (Yate MIU) | 01275
546852 (North Somerset MIU) | 0300 124 6260 (Bristol MIU)**

Please scan the QR code to listen to an audio version of this
statement.

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