Patient Information Leaflet for parents and carers

# Treatment of a Wrist Buckle Fracture and Discharge Information

Your child has sustained an injury of the wrist bone which your doctor has diagnosed as a "Buckle Fracture".

#### What is a buckle fracture?

A buckle fracture is a type of break to the bone, where the bone has been squashed. Children's bones are softer than adult bones and are more likely to squash rather than break after an impact. This can result in a bulge in the bone rather than a complete break.

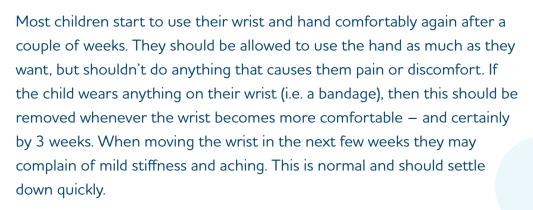


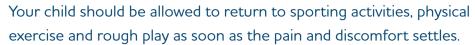
This injury is treated like a sprain and will not cause any longterm problems.

#### **Treatment**

### Buckle fractures heal so well by themselves that you do not need any special treatment.

A large scientific study that took place throughout the UK, called the FORCE study, investigated how best to treat these injuries. This study showed that children who were offered a bandage (which not all of them chose to wear) healed well and were equally as comfortable as those who were treated in a hard splint or cast.









## Follow up appointments

We should not need to see your child again.

All your X-rays will be reviewed by a specialist to check your child has been given the right treatment and ensure there are no other problems. They will contact you if they have any concerns, so please check that we have your correct details.



# Things to look out for when your child goes home

Your child may have discomfort in their wrist which should settle over a few days. They may require simple pain killers (i.e. those that can be purchased over the counter at a chemist/ pharmacy).



#### More info

For more details about the treatment of this injury see

www.FORCEstudy.org



#### Contact details

If you have any concerns you can use the contact details below for advice.

# Provided by

#### **Contact**

#### **Smoking**

Bradford Teaching Hospitals NHS Foundation Trust is a smoke-free organisation. You are not permitted to smoke or use e-cigarettes in any of the hospital buildings or grounds.

#### **Accessible Information**

If you need this information in another format or language, please ask a member of staff to arrange this for you.