Clavicle (Collar Bone) Injuries: A Guide for Patients

This leaflet is for anybody who has sustained injury to the clavicle. It tells you about symptoms you may experience while you recover, how to prevent complications and how you can aid your recovery. If you have any further questions or concerns, please speak to the staff member in charge of your care.

What is a clavicle injury?
Injuries to the clavicle include fractures, severe bruising and/or ligament injuries. They generally occur following a high impact trauma such as falling from a height, a road traffic accident, cycling accident or high impact sports.

Symptoms
Clavicle injuries can be very painful but you can expect this discomfort to improve over a period of three to six weeks, the more severe the injury the longer it may take to subside. You may have swelling or bruising and may have difficulty moving the affected arm. You may also notice, with some more severe injuries, a difference in how your injured collar bone looks compared to your uninjured collar bone. This may improve in time, but possibly will not return to its original shape.

Treatment
Clavicle injuries are managed differently depending on the severity. While some people require surgery to fix a broken clavicle, for most the injury heals on its own over a period of weeks with the use of a sling and gentle exercises / movement.

Possible complications
Complications of a clavicle injury may include tearing of the muscles, ligaments and tendons, or damage to the nerves or blood vessels around your shoulder. You may have a stiff and painful shoulder for some time after the injury and the affected arm may become weak from disuse.

What can I do to help my recovery?
During your admission to St. George’s Hospital you will be provided with advice and guided on appropriate exercises. You should complete the exercises daily to help restore full range of movement. Your Physiotherapist/Occupational Therapist will
provide advice on managing daily activities as you might need to temporarily modify these. Ensure your pain is well-controlled by taking regular painkillers.

Do a steady amount of activity every day and gradually increase this until you have returned to your usual activities; avoid spending prolonged periods of time in bed as this is not thought to help recovery.

What happens after I have left hospital?

You will have a follow up in Fracture clinic arranged by the orthopaedic doctors, usually at two to six weeks after your discharge from hospital.

You may have been provided an exercise sheet by your ward physiotherapist, if so you should complete these exercises on a daily basis until you are satisfied with your movement.

Do I need follow up physiotherapy?

If you have not been referred to physiotherapy on discharge from hospital, but are still finding activities difficult you may need a referral to outpatient physiotherapy. This can be done via Fracture clinic or your GP.

You should contact your GP if you:

a) Notice any sudden increase in pain not resolved with your painkillers  
b) Notice any blood or split skin around the clavicle injury  
c) Experience continuing pain that persists for more than six weeks  
d) Experience difficulty with progression of your movement  
e) If you are experiencing difficulties with managing your daily tasks at home (for example washing and dressing, shopping, cooking and eating).

Contact Us

You can contact your ward via St. George’s Hospital switchboard for any nursing or medical queries: 020 8672 1255.

Trauma, Orthopaedics & Plastics Therapy Department,  
5th Floor St. James’ Wing, St. George’s Hospital  
Tel: 020 8725 0985  
Web: https://www.stgeorges.nhs.uk/service/therapies/trauma-and-orthopaedics-2/  
Twitter: @StGTraumaPTOT  

For more information leaflets on conditions, procedures, treatments and services offered at our hospitals, please visit www.stgeorges.nhs.uk
Additional services

Patient Advice and Liaison Service (PALS)
PALS can offer you on-the-spot advice and information when you have comments or concerns about our services or the care you have received. You can visit the PALS office between 9.30am and 4.30pm, Monday to Friday in the main corridor between Grosvenor and Lanesborough wings (near the lift foyer).
Tel: 020 8725 2453  Email: pals@stgeorges.nhs.uk

NHS Choices
NHS Choices provides online information and guidance on all aspects of health and healthcare, to help you make decisions about your health.
Web: www.nhs.uk

NHS 111
You can call 111 when you need medical help fast but it’s not a 999 emergency.
NHS 111 is available 24 hours a day, 365 days a year. Calls are free from landlines and mobile phones.
Tel: 111

AccessAble
You can download accessibility guides for all of our services by searching ‘St George’s Hospital’ on the AccessAble website (www.accessable.co.uk). The guides are designed to ensure everyone – including those with accessibility needs – can access our hospital and community sites with confidence.

Reference: PHY_CCBI_01  Published: November 2019  Review date: November 2021