EMERGENCY DEPARTMENT AND MINOR INJURY UNITS

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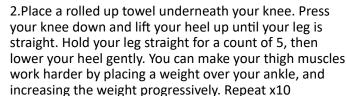
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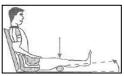
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KNEE INJURY







Emergency Medicine

3. Remove the towel from underneath the knee and bend the knee as far as it will comfortably go. If you can reach, gently hug the knee towards your chest, then straighten your leg. Repeat x10



The exercises should be done at least three times daily. Start with 2 sets of 10 of each exercise; build up to 3 sets of 10 and then increase the weight gradually. The aim is to restore normal knee function and strengthen the muscles around your knee.

Physiotherapy

If pain is affecting your activity and is persisting, you can ask your GP to refer you to a physiotherapist, or you can refer yourself directly.

You can **self refer** to physiotherapy if your symptoms persist beyond 2 weeks of your A&E attendance.

You can apply online using the link below or print a form, complete it and hand it in to your local physiotherapy department. www.nhsggc.scot/hospitals-services/services-a-to-z/musculoskeletal-msk-physiotherapy/msk-form/

Exercises and advice can be found online at:

https://www.nhsinform.scot/illnesses-and-conditions/muscle-bone-and-joints/



Initial Treatment

• **Relative rest** – rest your knee for the first few days. You can usually start some gentle exercises, as long as it's not causing too much pain

Knees can be injured in many different ways, and can involve a number of

different structure, e.g. bone, ligaments, cartilage, tendons or muscles. Following a knee injury, you may experience: pain, swelling, stiffness +/- loss

of movement, weakness in thigh muscles, or tightness at the back of the knee.

- **Ice** this may help to ease pain and swelling. Apply an ice pack wrapped in a damp towel for 10 min every 3-4h.
- Compression using a bandage can help limit swelling
- **Elevation** elevate your lower leg so that it rests higher than your hip. This aims to limit and reduce swelling.

Knee strengthening exercises

Within the first few days, try to get moving and try these gentle exercises.

1.Pull your foot up at the ankle so that your toes point to the ceiling. Tense your thigh muscle and push your knee down onto the bed. Keep pushing your knee down and tensing your thigh while you count to 5. Repeat x10



