

# **Physiotherapy Department**

# **Exercises following hip arthroscopy**

\*only do the exercises the physio has told you to do

#### **Circulation and Breathing Exercises**

- Deep breathing and hold breath in 3 seconds 5 x
- Ankle pumping 10 x
- Tense thigh muscles. Hold 5 seconds. 10 x
- Tense bottom muscles. Hold 5 seconds. 10 x

# **Strength / ROM Exercises**

Inner range quads Place a towel under knee, Push down into the towel and lift your foot up. Hold 5 seconds, 10 x



- **Hip Abduction** Slide leg sideways and Then back towards the Middle. Repeat 10x
- Hip / knee bends Slide your foot up the bed Towards your bottom Repeat 10x
- Bridging Bend both knees up, push through your heels and lift your bottom up. Hold 5 seconds 10x





First class treatment. World class results.

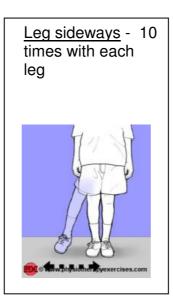
# STANDING EXERCISES – from day of operation onwards

- <u>Small squats</u> hold railing, back straight, bend both knees forward. Repeat x10
- Lunges one leg forward, bend front knee (back leg straight). Repeat x10 each leg











# **EXERCISE BIKE – from day of operation onwards**

Set minimal resistance on the bike Sit at a comfortable height allowing for a fair bend of your hip and knee Cycle for 5-10min initially

#### **STAIRS**

GOING UP - Good leg up first, then affected leg, and finally stick / crutches

GOING DOWN - Stick / crutches down first, then affected leg down, and finally good leg



#### Hip arthroscopy precautions

- Avoid impact activities (eg jogging, running, jumping, aerobics, any jarring exercise) for 6 weeks
- No deep bending of hip (eg knee to chest) 6 weeks
- If you have had an osteoplasty:
  - o Inflammation & discomfort may be slower to settle
  - No heavy load bearing through hip for 12 weeks

#### Follow up physiotherapy and home exercise program

- Please make an appointment to see a private physiotherapist within 2-3 days of discharge from hospital
- Discontinue crutches when you feel comfortable to do so (often 1-5 days) or following your review with a physiotherapist
- Follow up physiotherapy will continue with exercises to strengthen and restore range of motion and flexibility to your hip and also be involved in your rehabilitation with respect to returning to activities and sport (if desired)
- Continue to perform all hip lying and standing exercises 3x per day
- Reintroduction of activity needs to be graduated concentrate on building volume before intensity
- You can start the following activities immediately:
  - Walking within limits of comfort
  - Swimming freestyle (Use pool buoy or fins, no tumble turns or breaststroke, use waterproof dressings)
  - Elliptical/ cross trainer
  - Exercise bike (Upright posture with seat & handle bars elevated to avoid deep bending of hip)
  - Hydrotherapy (use waterproof dressings)
- DO NOT BE AFRAID to use your hip, however, activity and physiotherapy should be comfortable
- Return to a run program starting at 6 weeks, or if you have had an osteoplasty, 6-12 weeks (depending on surgeon's advice)

