Medial Collateral Ligament Injury Advanced Programme



Aim to perform this programme a minimum of once per day unless prescribed otherwise. As with any new exercise, start slowly (repetitions as able) and build up as you are able within the guidelines below. Pain should not exceed 4/10 whilst completing this exercise programme.





1. Raised split squat

- For this exercise, you will need a secure raised surface behind you such as a small step.
- Stand upright in front of the surface facing away from it.
- Transfer your weight on to the target leg and place the foot of the trailing leg up on the small step.
- Bend the knee and hip of the standing leg so that your hips lower directly downwards to the point where the trailing knee is just off the floor.
- Hold for 3 seconds before squeezing the buttock and thigh muscles to straighten the standing leg – do not forcibly lock out the knee
- · Perform this exercise up to 15 times, rest for 1 minute.
- · Repeat routine 2-3 times.



2. Single leg hip bridge

- Lie on your back on the floor or bed with your knees bent at 90 degrees and your feet on the floor and your arms down by your side.
- Whilst keeping the knees in line with the foot and hip, kick the resting leg out straight so that it is off the floor.
- Push your heel down into the floor to gently lift your hips upwards.
- Lift as high as you feel comfortable but no higher than a straight line between hips, knees and shoulders aim to keep the pelvis level throughout. Hold position for 5 seconds.
- Perform this exercise up to 15 times, rest for 1 minute.
- · Repeat routine 2-3 times.



3. Weighted squat

- Stand upright with your feet hip-width apart and a weight placed evenly across your shoulders (back squat) or holding it securely against your chest (goblet squat).
- Engage the abdominal region and in a controlled manner, sit back as if you are sitting into a chair.
- At the same time, your head and chest will come forwards to maintain your balance, aim to keep your back straight.
- Go down as far as you feel comfortable or until your thighs are parallel with the floor.
- · Come back up to standing and repeat.
- · Hold position for up to 1 minute, rest for 1 minute.
- · Repeat routine 2-3 times.