

Fit for Life Mobility Programme

Flexibility refers to the range of movement available at a specific joint, whereas mobility is the range that a joint can work through during dynamic activities such as running. Having adequate mobility particularly around the ankles, hips and thoracic spine is important for runners to ensure that a sound posture can be sustained during the gait cycle. This program aims to enhance mobility across these areas using a combination of Active Stretches and Dynamic Mobilisations.



1. Knee to Walls

Aim: Stretch the soleus muscle and mobilise the

ankle joint Technique:

- Place one leg forward with your foot 12-15 cm from the wall.
- Keep your heel on the ground and push your knee forward toward the wall.
 Hold for 3-4 sec, Repeat x10 each side.



7. Lumbar Rotations

Aim: To mobilise the lumbar spine Technique:

- Lie on back, knees bent, arms at 90°.
- Drop knees to the side, keeping them together. Hold 3-4 sec then return.
- Repeat x5 each side



2. Inch Worms

 $\textbf{Aim:} \ To \ stretch \ through \ your \ calf, hamstring \ and$

Technique:

- Begin in a press-up position.

 Walk your feet forward slowly, alternating left and right, dropping heels towards the floor with each step.
- Bend only at the hips, keeping legs straight. Once in an inverted V position, walk hands forward to return to start.
- Hold for 3-4 sec, Repeat x5.



8. Crucifix Stretches

Aim: To stretch Glutes and Lower Back Technique:

Lie on back, arms out, legs outstretched.

- Pull right knee to chest and rotate left, bringing it to the floor.
 Hold 3-4 sec and return.
- Repeat x5 each side



3. Hamstring Stretch

Aim: Stretch the hamstring muscles Technique:

- Lie on your back. Use a belt/rope to assist the stretch as you lift one leg, keeping the knee straight. Hold 3-4 sec.
- Bent Knee: Pull knee to chest, then try to straighten it while maintaining hip flexion using
- belt/rope. Hold 3-4 sec, Repeat x10 each side.



9. Pigeon Stretches

Aim: To stretch glutes and lower back and mobilise the hip ioints

- Technique:
 Front knee in line with hip, rear leg extended.
- Hips square.
- ngthen spine tall to stretch rear leg.
- Flex forward to stretch front leg.
- Repeat x5 each side

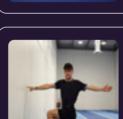


4. Quadriceps & Hip Flexor Stretch

Aim: To stretch the Quadriceps & Hip Flexors Technique:

Kneeling lunge position. Rear foot on

- bench/chair
- Quadriceps: Pull posture tall & push back to
- bring backside to heel. Hold 3-4 sec. Hip Flexors: From above, bring hands to floor, push hips forward/down. Hold 3-4 sec, Repeat x5 each side.



10. Kneeling Lunge Thoracic Rotation

- Aim: Mobilise the Thoracic Spine Technique:
 Kneeling lunge position facing a wall.
- Left knee forward, right hand to wall.
 Rotate spine, left arm moves backward until
 arms are in line.
 Hold 3-4 sec then return.
 Repeat x5 each side.



5 Child Pose

Aim: To mobilise ankles, hips & thoracic spine Technique:

- 4-point kneeling position. Keep hands on floor as you sit back onto heels. Hold 3-4 sec then return to start.
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11. Wall Angels

Aim: To improve thoracic and shoulder mobility Technique:

- ecrimque.
 Squat against a wall, back flat, arms by side.
 Raise arms into W/90:90 position.
 Extend arms overhead keeping them in contact
- with wall. Hold 3-4 sec, then reverse
- Repeat x10



6. Adductor Stretch

Aim: Stretch the Adductor muscles and mobilise

the hip joint **Technique**:

- tering joint sechnique:
 Half kneeling position. One leg out to the side.
 Knee extended on outstretched leg, sit back onto heel, support with arms.
 Hold 3-4 sec then return to start.
- Repeat x5 each side



12. Bench Rockers

Aim: To mobilise the thoracic spine and shoulders **Technique:**

- Kneeling position, arms on bench/chair. Lower trunk towards floor to stretch
- shoulders/thoracic spine.
- Hold 3-4 sec Repeat x10.