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PREVENTION & REHABILITATION — SELF-MANAGEMENT: PATIENT SECTION

Hip mobility training[★]

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Fitness programs tend to emphasize the anterior body muscles — the abdominal, chest and bicep muscles. And, since most people spend a great deal of time in seated, flexed postures, for prolonged periods of time such training can increase flexion tendencies.

What is needed to balance these training tendencies, and/or postural habits, are exercises that 'open' the hips and chest anteriorly.

A simple stretch to achieve this for the hips, is shown here.

The standing hip stretch

A stretch for the right hip will be described

- 1. Stand tall (see Fig. 1)
- 2. Step back with your right leg (see Fig. 2)
- 3. Perform reverse lunge to increase your stride length. Perform on the balls of your rear foot (see Fig. 3)
 - Notice how the front of your right thigh is beginning to feel a gradually stronger stretch the more you step back
- 4. Step even further back (see Fig. 4a) and then raise your right arm overhead (see Fig. 4b)
 - Push the toes on your back foot into the floor and feel how your heel rises up
 - At the same time notice how when you push off the floor that the front of the right hip stretch increases

Key Point: If you are having trouble balancing place your left hand on a counter or other surface for support.

Repetitions: Perform 5-6 repetitions and switch legs.



Figure 1 Start position.

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556 C. Liebenson



Figure 2 Initial step backward.

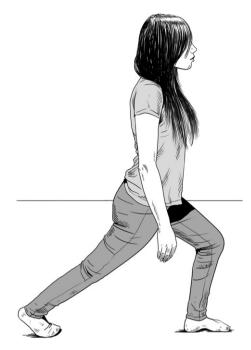


Figure 3 Reverse lunge.

Acknowledgement

The author wishes to thank Dr Stale Hauge for inspiring this hip stretch/mobilization.

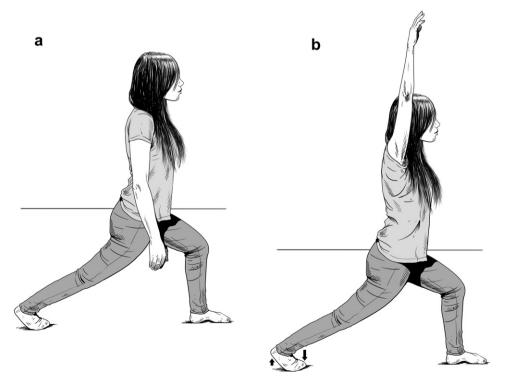


Figure 4 Final hip stretch position (a) increase stride length of reverse lunge to it's maximum (b) raise the right arm & push off the floor.