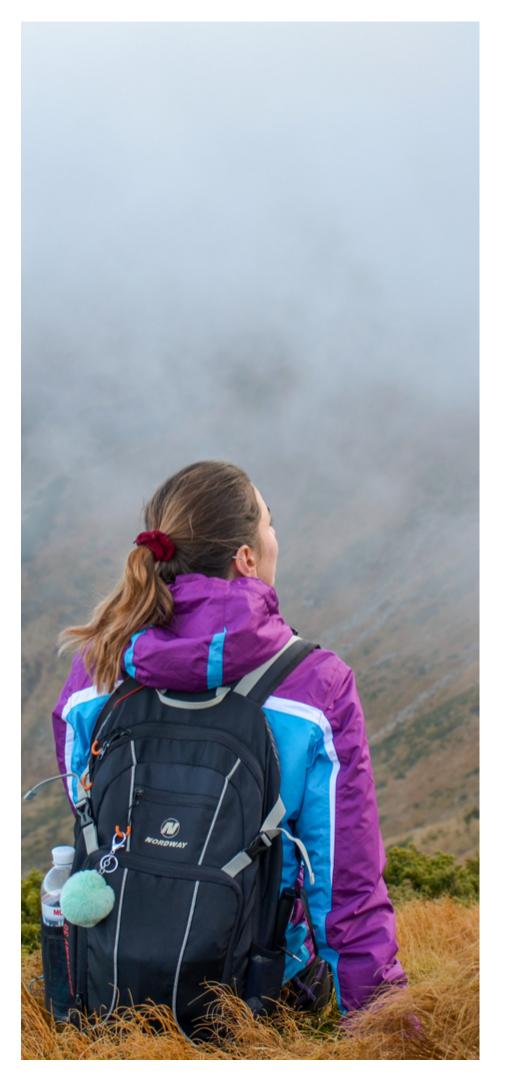


ACCUCARE PHYSICAL THERAPY & SPORTS REHAB

# SIMPLE EXERCISES TO IMPROVE ALL JOINT PAIN

Presented by Jennifer Pate, PT, DPT



# INTRODUCTION

## "The power is in your motivation"

We see many people come through our doors beginning their physical therapy journey because they want to make changes in their lives. Whether dealing with pain, limited range of motion, weakness, difficulty walking or something else, the underlining reason is that they are limited in their ability to enjoy life to the fullest.

The following book will demonstrate common exercises to strengthen the major muscle groups of the legs. These exercises are for information only. Only an evaluation by a Licensed Physical Therapist can determine your individual weakness or deficits before starting these exercises.

If you would like to find out about your exact weaknesses or limitations, give us a call to set up a **FREE Discovery Visit** (approx 20-30 minutes) to discuss how physical therapy can help you achieve a pain free life again.

630-761-0900

## Who We Are

**Jennifer Pate**Doctor of Physical Therapy



Jessica Swanson
Lead Strength & Condition



# SIT TO STANDS

## Quadriceps

#### **Start:**

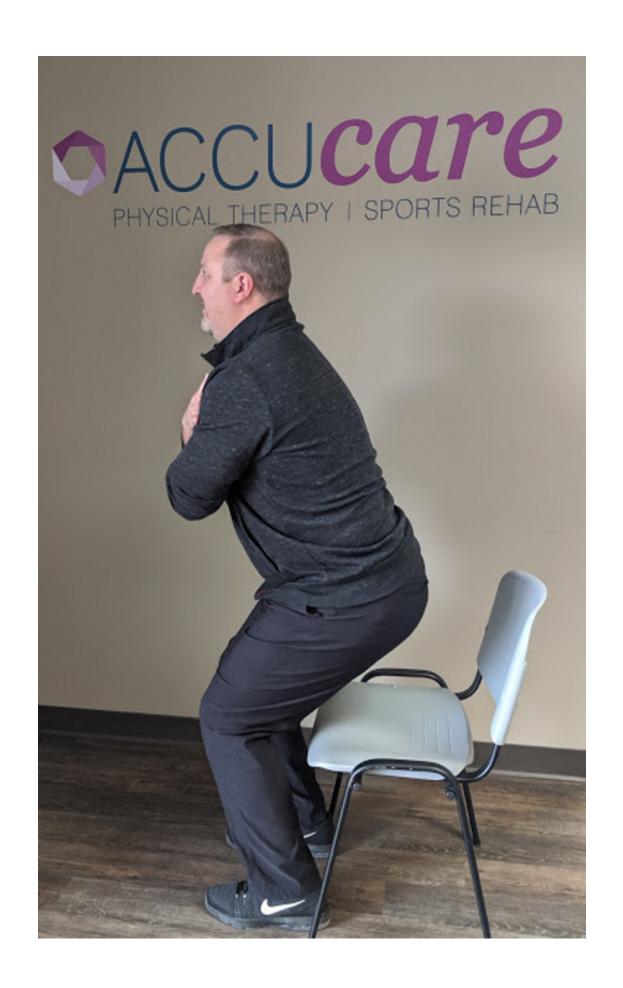
Perform this exercise by sitting on the edge of a chair with feet underneath your knees

#### Finish:

Stand up while ensuring your shoulders and knees shift forward

To **increase difficulty** cross arms at chest or lower the height of the chair

To **decrease difficulty** use 1 or 2 hands on arm rests or raise the height of the chair



# LEG CURLS

## Hamstrings

#### **Start:**

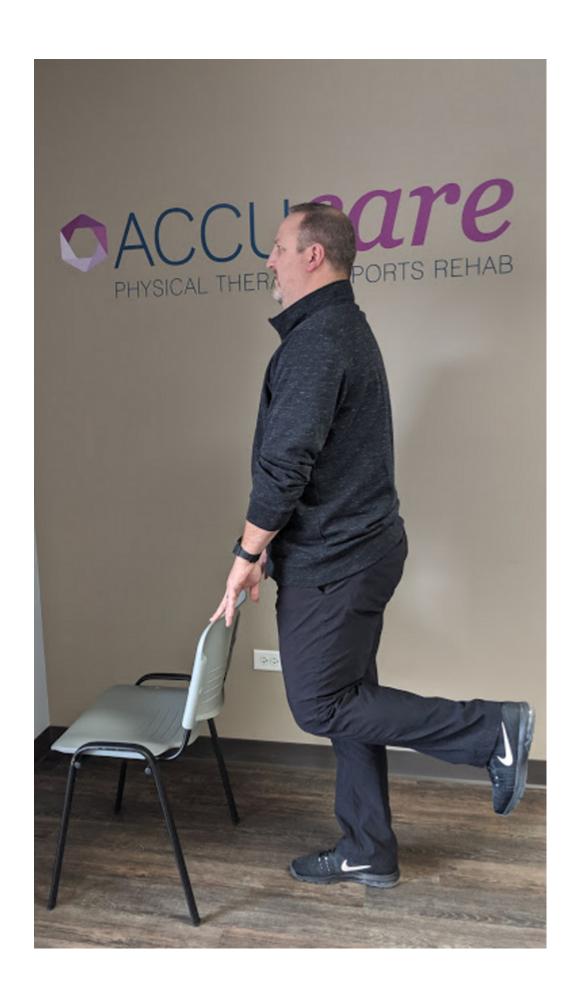
Perform this exercise by standing behind a chair

## Finish:

While keeping your hip straight, bend knee and lift foot off floor

To **increase difficulty** use ankle weights or perform more repetitions

To decrease difficulty perform fewer repetitions or use no weight





# HEEL RAISES

## Gastrocnemius

#### **Start:**

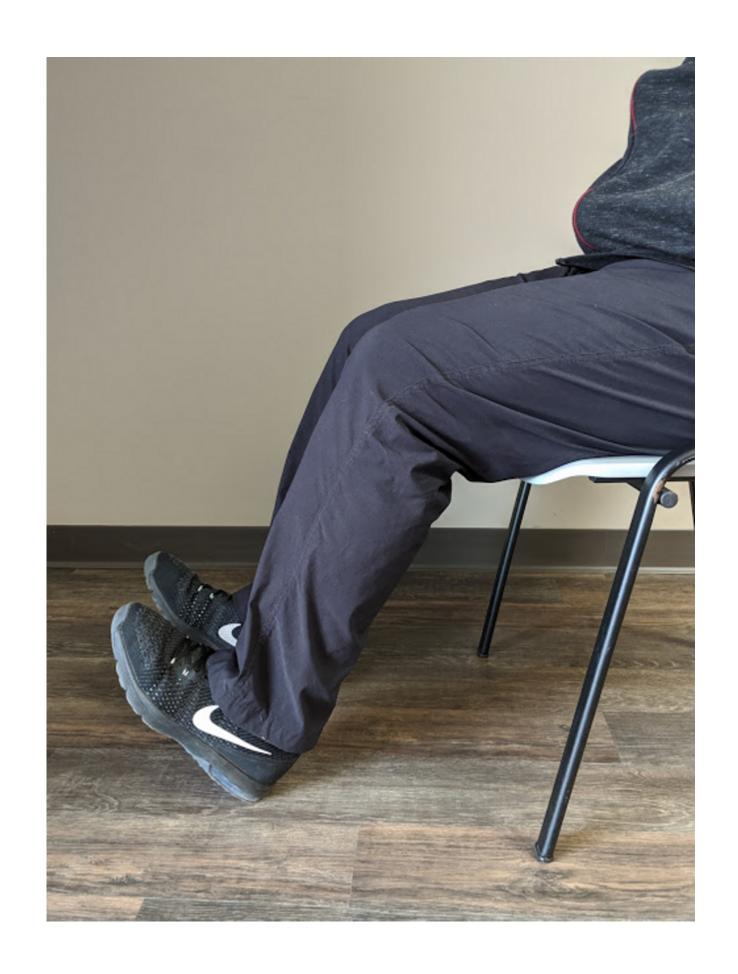
Perform this exercise by standing behind a chair

## Finish:

While keeping knees straight, raise up onto your toes

To **increase difficulty** perform more repetitions or wear a backpack with weights inside

To **decrease difficulty** perform fewer repetitions



# **TOE RAISES**

## Tibialis Anterior

#### **Start:**

Perform this exercise by sitting in a chair with feet out in front of you

## Finish:

Lift toes and forefoot off floor while keeping your heel planted

To **increase difficulty** perform more repetitions or add a weight over forefoot

To decrease difficulty perform fewer repetitions

# HIP EXTENSION

## Glutes

#### **Start:**

Perform this exercise by laying face down on the floor or bed

## Finish:

While keeping your knee straight, lift foot and thigh off surface

To **increase difficulty** use ankle weights or perform more repetitions

To decrease difficulty perform fewer repetitions and use no weight



# HIP ABDUCTION

## Glutes

#### **Start:**

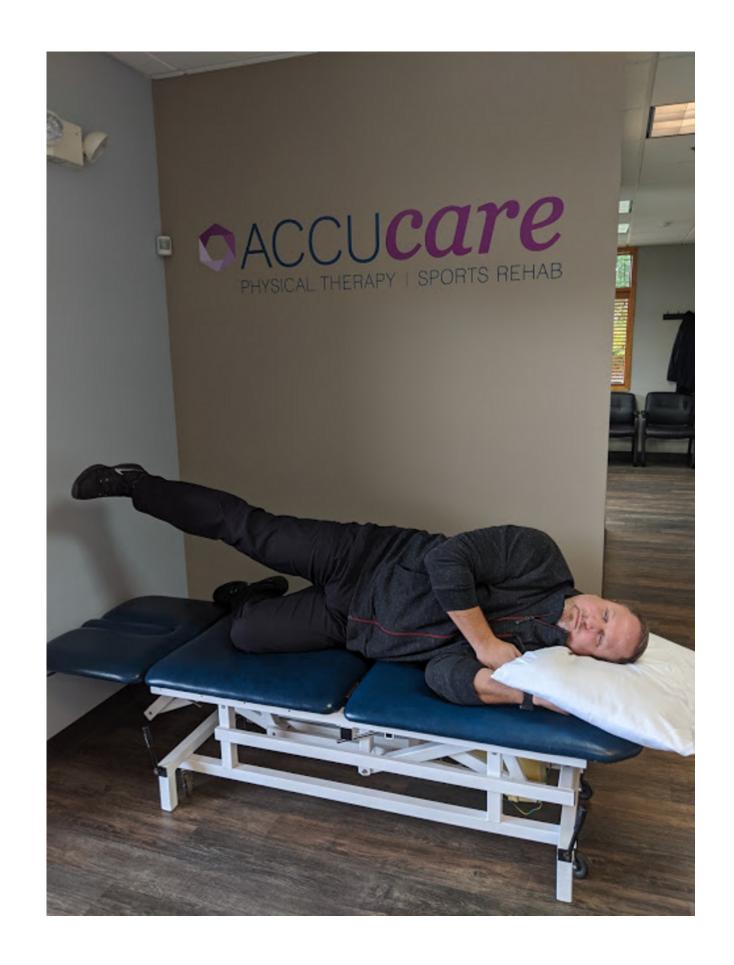
Perform this exercise lying on your side on the floor or bed

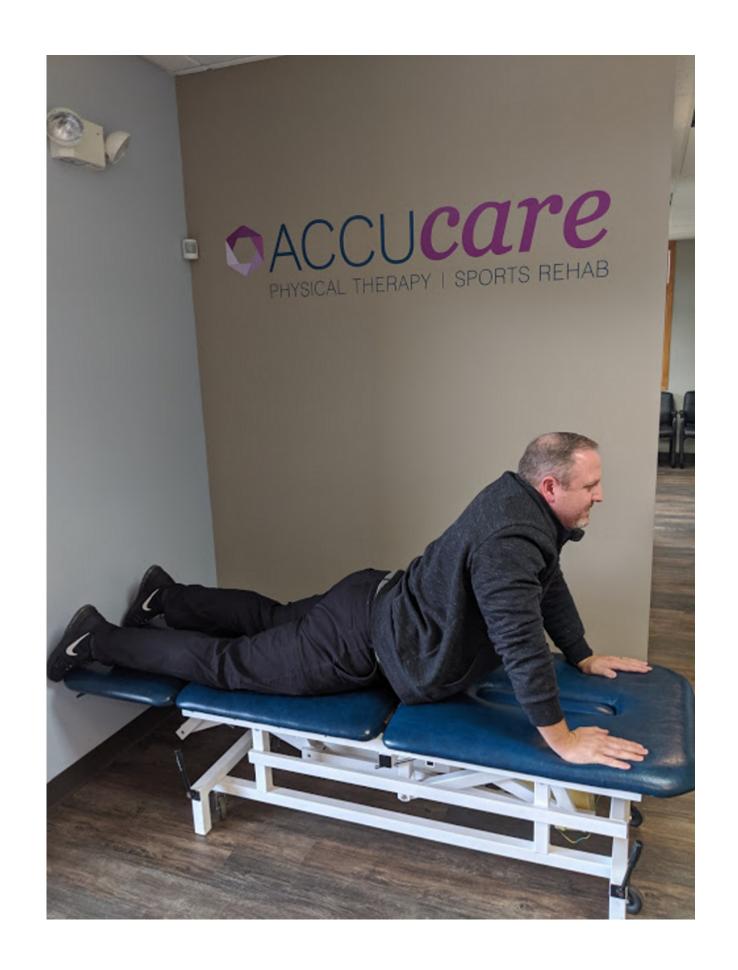
## Finish:

While keeping your knee straight, lift foot and thigh up while keeping your foot parallel to the floor

To **increase difficulty** use ankle weights or perform more repetitions

To decrease difficulty perform fewer repetitions and use no weight





# SPINE FLEXIBILITY

## Lower Back Joints

#### **Start:**

Perform this exercise by laying face down on floor or bed. Place hands under shoulders

## Finish:

Using only your upper body, press up until elbows lock. Repeat 10 times





WITH DIRECT ACCESS THERE IS NO NEED FOR REFERRALS!

# CALL TO SCHEDULE AN APPOINTMENT!

Call today at 630-761-0900



# **CONTACT US**

## **Mailing address**

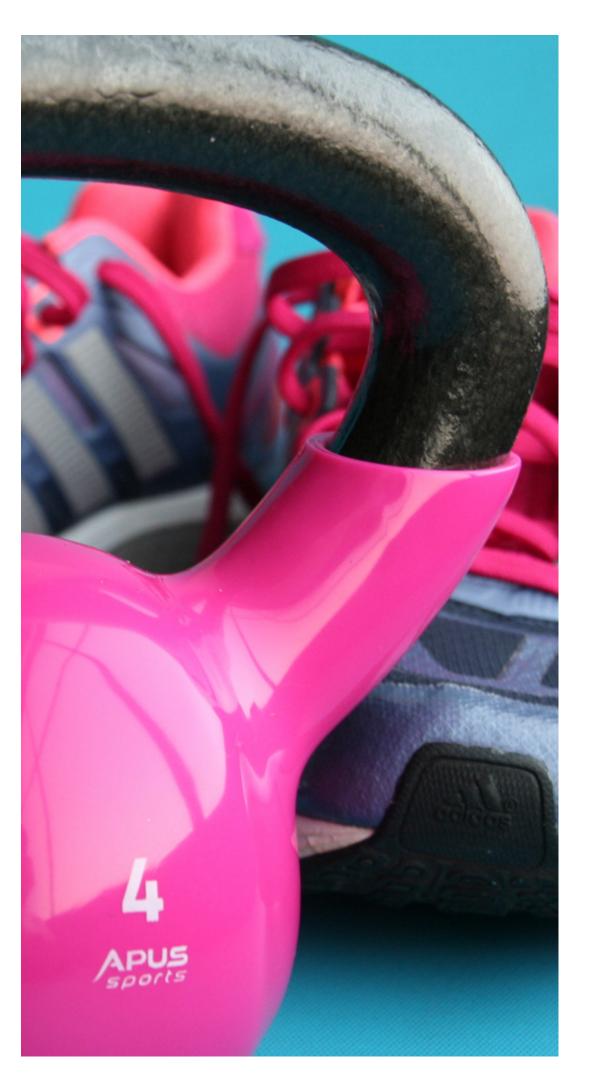
1001 E Wilson Suite 100 Batavia, IL 60510

## website

www.AccuCareRehab.com

## **Phone number**

630-761-0900



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