## Exercise Program For:

Core Stability

Date: 1/28/2014

Page:1

### \*AROM lumbar neutral spine supine



- Lie on back with knees bent. Tighten lower stomach muscles (easy). Pull bellybutton to spine
- Do not hold you breath.
- Attempt performing this exercise in different positions- sitting, standing, and with transfers.

Perform 1 set of 10 Repetitions, once a day.

Hold exercise for 5 Seconds.

## AROM abdominal/lumbar training supine bent knee raise



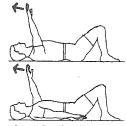
- Lie on back.
- Tighten abdominal muscles, visualize trying to push belly button up under
- Use your hand to help push belly button up under ribs if needed.
- While maintaining abdominal tension, lift one leg up to 90 degrees, with knee bent, as shown.
- Slowly lift other leg up to 90 with knee bent, maintaining abdominal tension.
- Hold for 5-10 seconds, then return lens to floor, one at a time. Receat.

### Special Instructions:

Maintain a proper lumbar position throughout the exercise. Do not hold

Perform 3 sets of 10 Repetitions, once a day.

### AROM alt arms supine hooklying



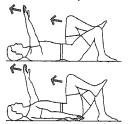
- · Lie on back with knees bent, low back in neutral.
- Raise right arm off floor as shown.
- Return to start position.
- Repeat with left arm.

### Special Instructions:

Maintain neutral spine without twisting or rotating hips. Move in smooth and controlled movements.

Perform 3 sets of 10 Repetitions, once a day.

### AROM hip/knee flx alt w/arms supine



- Lie on back with knees bent, low back in neutral.
- Raise left leg and right arm off floor as shown.
- Return to start position.
- Repeat with right leg and left arm.

### Special Instructions:

Maintain neutral spine without twisting or rotating hips. Move in smooth and controlled movements.

Parform 3 sate of 10 Papetitions, once a day

Issued By:

Orthocarolina

Signature:

# **Exercise Program For:**

Core Stability

Date: 1/28/2014

Page:2

### AROM abdominal/lumbar training supine uni heel slides



- Lie on back.
- Tighten abdominal muscles, visualize trying to push belly button up under ribs.
- Use your hand to help push belly button up under ribs if needed.
- While maintaining abdominal tension, lift one leg up to 90 degrees, with knee bent, as shown.
- Slowly lift other leg up to 90 with knee bent, maintaining abdominal tension
- Hold for 5-10 seconds, then return one leg to floor, and slide it out until straight.
- Bring this same leg back up to the bent position and lower the other leg until straight.

Repeat.

### Special Instructions:

Maintain a proper lumbar position throughout the exercise. Do not hold

Perform 3 sets of 10 Repetitions, once a day. AROM abdominal/lumbar training supine bil heel slides

### AROM abdominal eccentric SLR



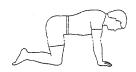
- Lie on back.
- Tighten abdominal muscles.
- Bring one knee up to chest.
- Keep other leg on floor.
- Straighten knee.
- Slowly lower leg to floor.
- Repeat with other leg.

### Special Instructions:

Maintain neutral spine. Do not hold breath.

Perform 3 sets of 10 Repetitions, once a day.

AROM lumbar neutral spine quadruped



- Lie on back.
- Tighten abdominal muscles, visualize trying to push helly hutton up under
- Use your hand to help push belly button up under ribs if needed.
- While maintaining abdominal tension, lift both legs up to 90 degrees, with
- Return both legs to floor and straighten both legs.
- Return legs to the bent position and repeat.

### Special Instructions:

Maintain a proper lumbar position throughout the exercise. Do not hold breath.

Perform 3 sets of 10 Repetitions, once a day.

- Maintain neutral snine by tightoning obdominal muscles
- Relax and repeat.

### Special Instructions:

Imagine balance a glass of water or a cane on your back.

Perform 3 sets of 10 Repetitions, once a day.

Hold exercise for 5 Seconds.

ssued By:

Orthocarolina

hese exercises are to be used only under the direction of a licensed, qualified professional. )rthoCarolina

Signature:

Date: 1/28/2014 Page: 3

# Exercise Program For: Core Stability

EXCELLENCE

bequibsup mis ils redmul MOAA



\*AROM lumbar alt leg/arm (bird dog)



- Begin on hands and knees.
- Extend the right leg while lifting the left arm.
- Hold 2-3 seconds.

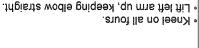
Special Instructions:

Return to start position and repeat with left leg and right arm.

Maintain neutral spine, do not twist. Progress by placing weights on ankles and wrists.

Perform 3 sets of 10 Repetitions, once a day.

Hold exercise for 5 Seconds.



- Return arm to start position.
   Lift right arm.
- Lower and repeat.

Special Instructions: Maintain a neutral spine and do not allow low back to twist.

Perform 3 sets of 10 Repetitions, once a day.

Hold exercise for 5 Seconds.

Signature:

Except as to user supplied materials, Copyright 1995-2011 BioEx Systems, Inc.

Orthocarolina

issned By:

These exercises are to be used only under the direction of a licensed, qualified professional.

OrthoCarolina