

The Physioball Workout

A Great Way to Help Treat (and Even Prevent) Low Back Pain

Why Should I Exercise With A Physioball?

It is estimated that 80% of Americans have some form of back pain at least once in their lives. A major contributor to this is that many of have lost the ability to stabilize our spine with our "Core" muscles.

These 5 Physioball exercises can go a long way toward managing your low back pain.

Exercise #1 – Crunches

- ✓ Keep feet just wide enough for you to keep your balance
- ✓ <u>Starting Position</u>: Back parallel to the ground, looking up
- \checkmark Take a deep breath. As you breath out, complete the crunch
- \checkmark Finish crunch as shown
- \checkmark <u>Note</u>: Be sure NOT to pull your neck with your hands

Completed Crunch

Exercise #2 - Bridges

✓ Keep feet just wide enough to stay balanced

 \checkmark

- ✓ <u>Starting Position</u>: See Right Picture
 - Only upper back on ball with buttocks muscles contracted and, in necessary, elbows on ball for stability
- \checkmark Deep a deep breath.

✓ As you breath out, touch buttocks to the ground and return to starting position with buttocks contracted



Beginning and end Bridge position





Beginning and end position for Roll-Ins.

Exercise #3 – Reverse Crunches

- <u>Starting Position</u>: Ball on ground. Knee flexed on top of the ball as close as possible. Hands on ground for stability
- ✓ Take a deep breath.
- As you exhale, use abdominal muscles to bring knees to your chest,
 - stopping as soon as low back starts to come off the ground.

Lower ball to the ground as you finish exhaling.

Exercise #4 – Roll-Ins

- ✓ <u>Starting Position</u>: See left picture
- \checkmark Take a deep breath
- ✓ As you exhale, use your abdominal muscles to roll knees underneath you.
- ✓ As you finish exhaling, return to starting position.
- ✓ Take a deep breath and repeat.

Exercise #5 – Plank Holds



Midway position for Roll-ins.



- Assume a push-up position but rest on your elbows instead of your hands
- <u>Tip</u>: To help you maintain the plank position, contract your buttocks muscles.
- \checkmark Hold for as long as you can.

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