# Managing Ankylosing Spondylitis: Stretching Exercises



Do these when you wake up to reduce morning stiffness and help manage pain. Stretching should not cause you pain.

- Do these exercises 1-2 times a day
- Hold each stretch for 15-20 seconds
- Repeat each exercise 3-5 times

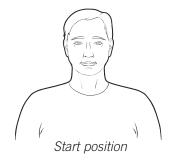
# 1 Neck Left/Right Rotation

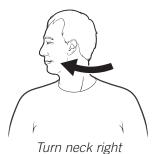
## **Getting ready**

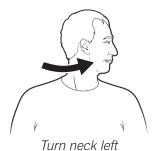
• Sit with good posture

#### Instructions

- Look over your left shoulder as far as you comfortably can
- Now look over your right shoulder as far as you comfortably can







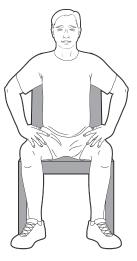
# 2 Thoracic Rotation (Chair)

## **Getting ready**

- Sit with good posture in a chair
- Reach your arms around the chair as shown

#### Instructions

- Reach around the chair and pull torso into a twist - avoid movement in the lower back
- Feel a comfortable stretch in your upper back



Start position



Reach around chair, pull torso - avoid movement in the lower back

# 3 Chest Stretch Standing (Wall)

## **Getting ready**

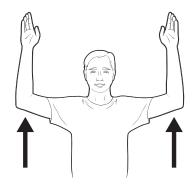
- Stand against a wall, feet slightly away from the wall
- Raise arms up to shoulder height with elbows bent

#### **Instructions**

• Slide arms up the wall







Slide arms up wall

## 4

## **Bilateral Knee to Chest Stretch**

### **Getting ready**

• Lie flat on your back with your knees bent

#### **Instructions**

- Start by pulling one knee at a time to your chest
- Then draw both knees up to your chest as far as you can
- Wrap your arms around your knees and gently pull towards your chest, feeling for a stretch
- Relax back down

If you can't reach your knees, wrap a towel around your knees



Wrap hands around knees



Pull knees to chest

## 5

# **Spine Rocking**

## **Getting ready**

• Lie on your back with your feet flat on the surface

#### **Instructions**

- Keeping your knees together, drop your knees out to the side
- Feel a gentle stretch in the lower back
- Repeat each side



Knees together



Drop knees to one side

