

CENTER FOR PEDIATRIC ORTHOPAEDICS & SCOLIOSIS

1432 SOUTH DOBSON SUITE 304 MESA, AZ 85202

(480) 512-7400 FAX- (480) 512-5991

www.pedsorthopaedics.com

ROBERT P HUANG, MD
PEDIATRIC SPINE SURGERY
PEDIATRIC ORTHOPAEDIC SURGERY

RANDALL SORRENTINO, PA-C
PEDIATRIC SPINE SURGERY
PEDIATRIC ORTHOPAEDIC SURGERY

LISA DOBSON, RN
PEDIATRIC ORTHOPAEDICS CASE MANAGER
SCOLIOSIS CASE MANAGER

EXERCISES TO IMPROVE POSTURE

Cervical Spine – 8

Strengthening: Isometric extension (in neutral)

Using light pressure with finger tips at back of head, resist backward bending of head.

Hold ____ seconds
Repeat ____ times
Do ____ sessions per day



Upper Thoracic Spine – 22 Strengthening

Phase I: Shoulder shrugs
Shrug shoulders up and down, forward and backward.

Hold ____ seconds
Repeat ____ times
Do ____ times per day

Phase II: Resistive shoulder shrugs
With surgical tubing/dumbbells ____lbs., shrug shoulders up and down, forward and backward

Repeat ____ times
Do ____ sessions per day



Upper Thoracic Spine – 24

Flexibility: Corner Stretch

Standing in corner with hands at shoulder level and feet ____ feet from corner, lean forward until a comfortable stretch is felt across chest.

Hold ____ seconds
Repeat ____ times
Do ____ times per day



Back – Upper Body Extension



With pillow supporting abdomen, clasp hands behind back and lift upper body off floor. Keep chin tucked while lifting.

Hold ____ seconds
Repeat ____ times
Do ____ times per day