### **PEDS SPINE**

• <u>Cervical</u>	<u>Spine</u>
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- Order XR Spine Cervical 2 or 3 Views
- ➤ Views
  - #1 AP 15° cephalic angulation (not lower than T2)
  - #2 AP odontoid (only if  $\geq 5$  years of age)
  - #3 Lateral (external auditory meatus to no lower than T2)
  - #4 Swimmers (only if T1/T2 not included on lateral)
- ➢ Notes
  - 40" SID for AP and odontoid views.
  - 72" SID for lateral and Swimmers views.

### • <u>Cervical Spine w/ Flexion/Extension</u>

- Order XR Spine Cervical 5 Views
- ➤ Views
  - #1 AP 15° cephalic angulation (not lower than T2)
  - #2 Lateral (external auditory meatus to no lower than T2)
  - #3 Lateral flexion (external auditory meatus to no lower than T2)
  - #4 Lateral extension (external auditory meatus to no lower than T2)
  - #5 Swimmers (only if T1/T2 not included on lateral)
- > Notes
  - 40" SID for AP view.
  - 72" SID for lateral and Swimmers views.
  - Usually performed for Down Syndrome screening for dynamic instability.

#### • Thoracic Spine

- Order XR Spine Thoracic 3 Views Routine
- ➤ Views
  - #1 AP
  - #2 Lateral
  - #3 Swimmers 5-7° caudal angulation
- ➢ Notes
  - 40" SID for all views.
  - Use breathing technique on lateral when possible.

# **PEDS SPINE (continued)**

## • <u>Lumbar Spine</u>

- Order XR Spine Lumbar AP/Lat 2 or 3 Views
- ➤ Views
  - #1 AP coned down
  - #2 Lateral
  - #3 Lateral spot L5-S1
- ➢ Notes
  - 40" SID for all views.

## • Lumbar Spine w/ Obliques

- Order XR Spine Lumbar 4 or More Views
- ➤ Views
  - #1 AP coned down
  - #2 Lateral
  - #3 Lateral spot L5-S1
  - #4 RPO oblique
  - #5 LPO oblique
- > Notes
  - 40" SID for all views.
  - Only perform obliques if requested.