

## CT Cervical Spine Guideline



**Indications:** Evaluate for fracture, Neck pain, Motor vehicle accident, Trauma

**Oral Contrast:** None

**IV Contrast:** None

<b>Positioning</b>	<b>Supine, head first</b>
<b>FOV</b>	<b>14-16cm (include entire vertebra)</b>
<b>Axial Reconstruction: Thickness/ Interval/ Algorithm</b>	<b>(1) 2mm/2mm/Sharp (2) 2mm/2mm/Soft</b>
<b>Start Location</b>	<b>Cranio-cervical junction</b>
<b>End Location</b>	<b>T1 vertebrae</b>
<b>Gantry Angle</b>	<b>None</b>
<b>Reformations: Thickness/ Interval/ Algorithm</b>	<b>(1) Coronal 2mm/2mm/Sharp 2mm/2mm/Soft (2) Sagittal 2mm/2mm/Sharp 2mm/2mm/Soft</b>
<b>Phase of Respiration</b>	<b>N/A</b>