

**CT Renal Colic Guideline**
**Indications:** Flank pain, known or suspected kidney stones

**Oral Contrast:** None

**IV Contrast:** None

<b>Positioning</b>	<b>Supine, feet first</b>
<b>FOV</b>	<b>Patient size</b>
<b>Axial Reconstruction: Thickness/ Interval/ Algorithm</b>	<b>(1) 2-3 mm/2-3mm/Soft (2) 2-3 mm/2-3mm/Sharp</b>
<b>Start Location</b>	<b>Above kidneys</b>
<b>End Location</b>	<b>Through inferior-most bony pelvis</b>
<b>Gantry Angle</b>	<b>None</b>
<b>Reformations: Thickness/ Interval/ Algorithm</b>	<b>(1) Coronal 3mm/3mm/Soft (2) Sagittal 3mm/3mm/Soft</b>
<b>Phase of Respiration</b>	<b>Inspiration</b>