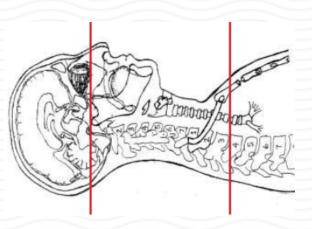
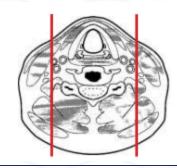


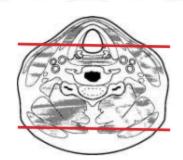
CT CERVICAL SPINE WITHOUT IV CONTRAST



| Indications | Trauma. **IF CT C- T- L spine ordered, do as separate scans and use appropriate FOV for each area of the spine. | | |
|------------------|---|--|--|
| Patient position | Supine, IOML perpendicular to table | | |
| Contrast | NONE | | |
| Injection rate | NONE | | |
| Respiration | Breath hold | | |
| Scan parameters | Sella turcica to T3. Use small SF0V | | |







| PLANE | ALGORITHM | THICKNESS | DFOV |
|--------------------|-------------|-----------|---------------|
| Axial | Bone | 3.0 mm | approx 140 mm |
| Axial | Soft tissue | 3.0 mm | |
| Coronal & Sagittal | Bone | 3.0 mm | Reformats |

NOTES:

- · LMP on pts of child-bearing age
- · Shield children when possible
- Follow GFR and metformin protocol for contrast studies

Any deviation from protocol MUST be Radiologist approved. Rad Director will be notified if this occurs without prior approval.