

T-SPINE SUMMARY

| | | | | | |
|-------------------------|---|-----------------|----------------|-----------|-------------|
| Indications | upper back pain, fall, surgery, trauma | | | | |
| Diagnostic Task | Detect fractures, herniated disk, spinal stenosis | | | | |
| Scan mode | Helical | | | | |
| Helical Set | | body | thickness | | recon |
| | recon | part | spacing | algorithm | destination |
| | 1 | t-spine thin | 0.6mmx .6mm | bone | pacs |
| | 2 | t-spine | 1.25mmx 1.25mm | standard | pacs |
| | 3 | sag t-spine | 2mmx2mm | bone | pacs |
| | 4 | coronal t-spine | 2mmx2mm | bone | pacs |
| | 5 | sag t-spine | 2mmx2mm | standard | pacs |
| 6 | coronal t-spine | 2mmx2mm | standard | pacs | |
| Scan Start/end location | 1cm superior to c-7 | | | | |
| | 1cm inferior to t-12 | | | | |
| DFOV | 25 cm decrease appropriately | | | | |
| IV contrast volume/type | none | | | | |
| Scan delay | none | | | | |