Reviewed: Jan 2025
New: Oct 2020



MRI STERNOCLAVICULAR JOINTS without contrast (BILATERAL)

| Indications | Degenerative or inflammatory conditions, congenital anomalies, benign lesions. | | | |
|-------------|--------------------------------------------------------------------------------|--|--|--|
| FOV | Include both joints and medial 1/3 of clavicles. | | | |
| Position | PRONE - if possible with torso or large flex coil. | | | |
| Localizer | 3 plane scout localizer | | | |
| Note | Always use marker at the site of most pain, injury, or swelling. | | | |

| PLANE | SEQUENCE | FAT SAT | FOV | NOTES |
|----------|----------|---------|-----|-------|
| Coronal | STIR | | | |
| Coronal | T1 | N | | |
| Axial | PD | Υ | | |
| Axial | T1 | N | | |
| Sagittal | T2 | Υ | | |