

DISI angle > 60

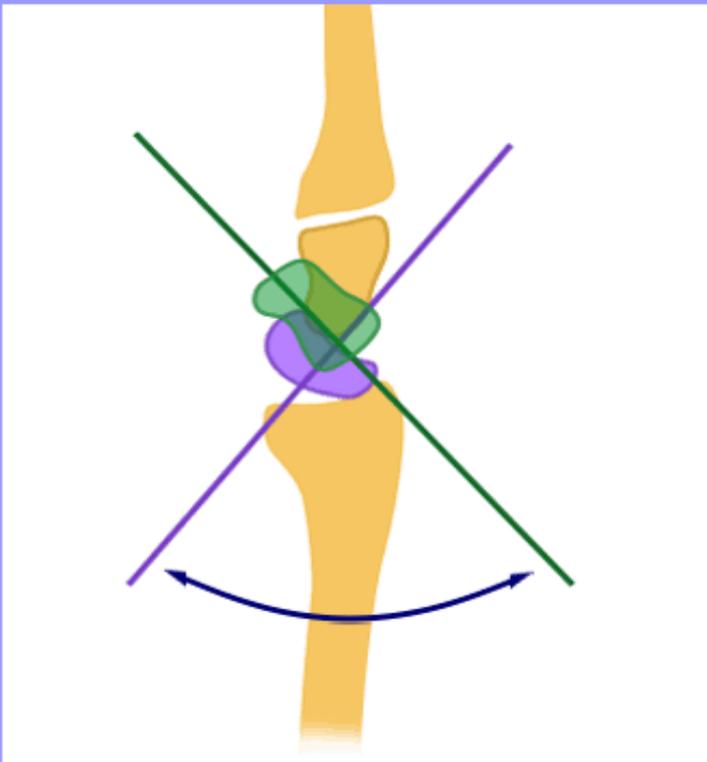


Figure 13. Illustration of DISI pattern of instability.



Figure 14. T2-weighted GRE sagittal image through the lunate in a patient with rheumatoid arthritis.

Dorsal Intercalated segment instability (DISI)

- Dorsi flexion instability
- Lunate rotates dorsally, angle > 60
- Associated with rotary subluxation and scaphoid fractures
- Tear of scapholunate ligament
- May need stress views

DISI deformity

- *The lunate is dorsally tilted.*
- *The scaphoid is dissociated from the motion of the lunate and is tilted volar.*
- *Lateral scapholunate angle is 105°.*

