

THA Dislocation

Patient factors

- Prev surgery
- Neuro / Muscular weakness
- Ox #NOF, AVN, DDH
- Age > 80yrs ↑ risk
- Inflor arthropathy (↓ Soft tissue quality)
- Cognitive dysfunction

Implant factors

- Head size
- Femoral offset
- Head-neck ratio
- Acetab design (hooded / constrained)

Surgical factors

- Approach
- Acetab orientation $10^{\circ} \pm 10$ $40^{\circ} \pm 10^{\circ}$
- Femoral position $5-10^{\circ}$ anteversion
- Impingement
- Soft tissue tension

Surgeon factors

- Volume