Scottish Hip Fracture Anaesthesia Recommendations (SHARE)



Pre-Op

Early Anaesthetic Assessment

Risk Stratify; Nottingham Hip Score, 4AT/Covid status

Discuss high risk cases with critical care team

RA: FIB/FNB - consider repeating if >8hrs

Pre-optimise in theatre as nec

Spinal or GA + FIB or FNB

Intra-Op avoid | BP

Spinal Anaesthesia; 10mg - less↓BP

Avoid long acting spinal opioids

Minimal or no sedation

GA - consider depth of anaesthesia monitor

Tight BP control MAP > 70 mmHg

vasopressor* infusion

15 mg/kg Tranexamic Acid

Analgesia: FIB/FNB minimise opioids & avoid NSAIDS

Post-Op

Prescribe IV fluids

Continue & wean vasopressor*

Point of Care Hb Check in Recovery - transfuse if < 90**

Critical care for high risk cases

VTE prophylaxis >6h hrs post-op

Phone next of kin from recovery

- * phenylephrine or metaraminol
- ** < 100 in ischaemic heart disease