

8 Hour Check

Major Burns Clinical Practice Guidelines

Please note that this is a guideline only, not a substitute for clinical judgement.

Calculate total fluid given in first **8** hours (since time of burn):
Equals [A] _____

[A] x 3 for projected fluid administration in 24 hours:
Equals [B] _____

Calculate projected fluid administration for 6ml/kg/BSA:
Equals [C] _____

If [B] is larger than [C]:

- Alert Burn/ICU physician
- Consider albumin protocol*
- Consider FFP
- Check bladder pressures q4h
- If UOP > 50ml/hr x 2 consecutive hours, decrease IV fluid administration rate by 1/3 (measure q1h)

If [B] is less than [C]: continue resuscitation according to Major Burn CPG

*Albumin protocol: Albumin 5% at 1/3 current rate plus RL at 2/3 current rate