

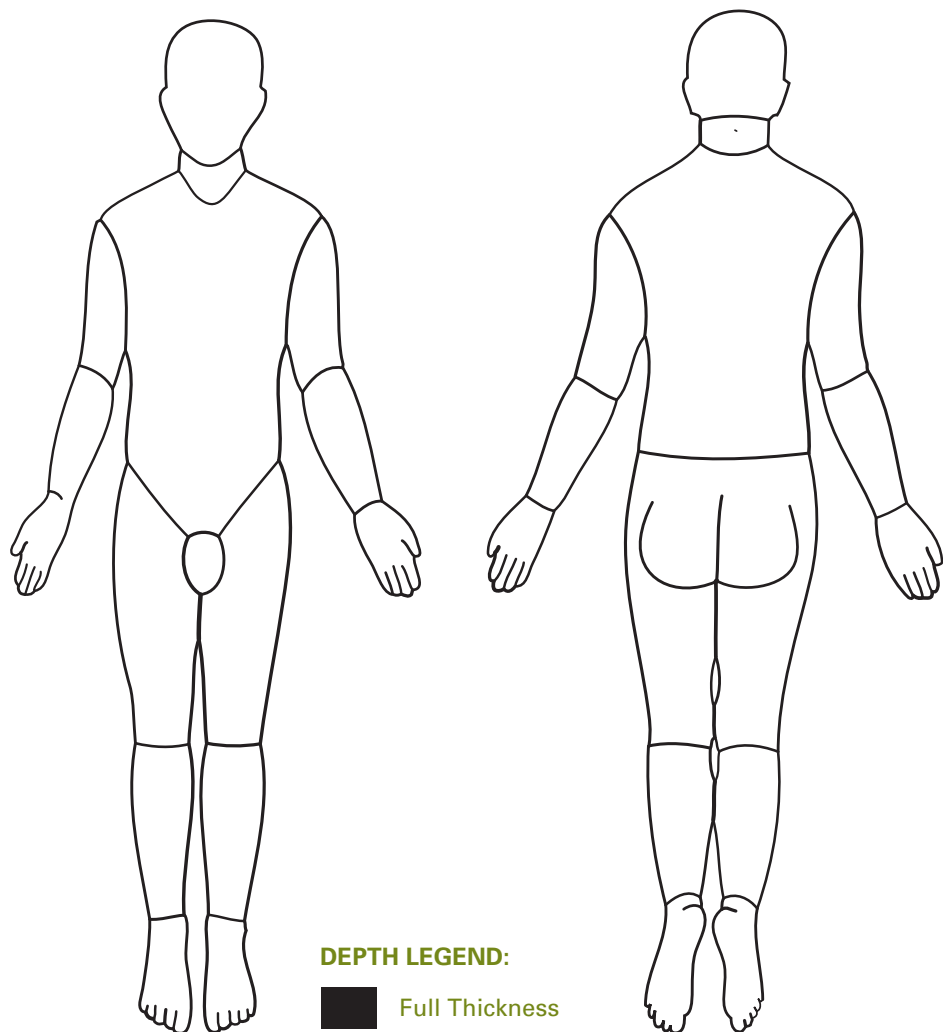
# Paediatric Burns Assessment Ruler

## CONTACT DETAILS



Paediatric Infant  
Perinatal Emergency  
Retrieval

1300 137 650



### DEPTH LEGEND:

-  Full Thickness
-  Deep Dermal
-  Mid Dermal
-  Superficial Dermal

Age: \_\_\_\_\_

Sex: M  F

Height: \_\_\_\_\_ cms

Weight: \_\_\_\_\_ kgs

Date of Burn:     /     /

Mechanism of injury:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Associated injuries:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

### Estimated fluid (Parkland's)

4mls x TBSA% x Kg = mls/24hrs

Estimated Fluid required: \_\_\_\_\_mls

Total fluid since burn: \_\_\_\_\_mls

### Maintenance fluids in children

Maintenance fluids should also be added over and above the Modified Parklands formula for children weighing less than 30kgs 5% Dextrose and 1/2 Normal Saline used for maintenance fluid

**Up to 10kgs** 100ml/kg/day

#### 10 – 20kgs

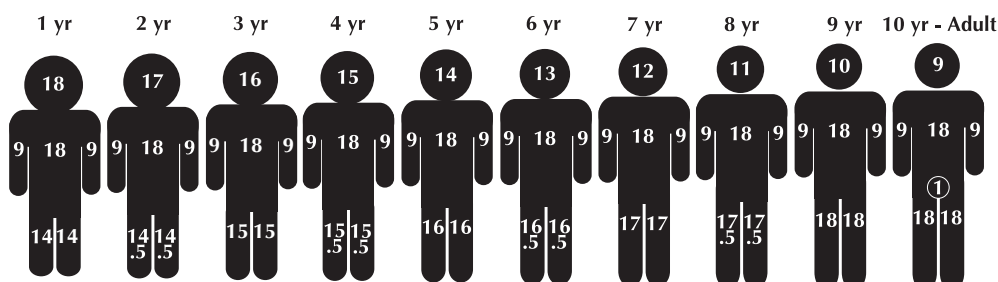
1000mls plus 50ml/kg/day for each kg over 10kgs

#### 20 – 30 kgs

1500mls plus 20ml/kg/day for each kg over 20 kgs

Oral fluids should be encouraged to supply maintenance fluids if the patient is stable and conscious, and no interventions are planned

### Paediatric - Adult Rule of Nines expressed as a % of Body Surface Area



Chest+Abdo @ Front 18% / @ Back 18%     Limbs are measured circumferentially