

## Hydrocortisone Infusion Chart (>10kg)

<b>PAEDIATRIC</b> <b>HYDROCORTISONE</b> <b>INFUSION</b>	<b>NAME:</b>	<b>PATIENT No.:</b>
	<b>DOB:</b>	<b>AGE:</b>
	<b>SEX:</b>	<b>WARD:</b>
	<b>Surface Area (m<sup>2</sup>)</b> (Fix label or fill in)	

  

**PRESCRIPTION:** Date: \_\_\_\_\_ Time: \_\_\_\_\_ (hours)

1. Take hydrocortisone, 100 mg vial, and make up to 2 mls as per package directions (50 mg/ml solution).
2. Take 1 ml of this solution and make up to 50 mls with normal saline (1 mg/ml solution).  
 Surface Area =  $\frac{\sqrt{\text{height (cm)} \times \text{weight (kg)}}}{3600}$   
 Run at 2 mls/m<sup>2</sup>/hour = 2x surface area (m<sup>2</sup>) mls/hour (= 2mg/m<sup>2</sup>/hour)  
 = \_\_\_\_\_ mls/hour

**Other Instructions**

- Prescription must be checked by separate nurse and paediatric registrar.
- Use syringe driver pump to administer infusion.
- Change solution every 24 hours.

**Medical Nursing**

Signature \_\_\_\_\_

Signature \_\_\_\_\_