

24-Hour Fluid Calculation

- 100 ml/kg first 10 kg per 24 hr (4 ml/hr)
- 50 ml/kg second 10 kg per 24 hr (2 ml/hr)
- 20 ml/kg for >20 kg per 24 hr (1 ml/hr)

The 24-Hour Fluid Calculation Formula is the most accurate method to calculate fluid requirements. For practical reasons, you may use the 4-2-1 Rule to obtain an estimate of fluid requirements per hour.