

# Dosage Calculation



## Conversions

- 1 Kg = 2.2 lbs
- 1 L = 1000 mL
- 1 mg = 1000 mcg
- 1 tsp = 5 mL
- 1 g = 1000 mg
- 1 tbsp = 15 mL
- 1 oz = 30 mL
- 1 tbsp = 3 tsp



## Injectable Dosages:

- Order: Benadryl 80mg 4 times a day.
- Available: Benadryl 160mg per mL
- Solve: how many mL will be administered?

$$\frac{1 \text{ mL}}{50 \text{ mg}} \times \frac{80 \text{ mg}}{1} = 1.6 \text{ mL}$$

## IV Flow Rate w/ Electronic Pump

- Order: 1000 mL of D5W in 8 hours

$$\frac{\text{Volume}}{\text{Time}} = X \text{ mL/hr} \quad \frac{1000 \text{ mL}}{8 \text{ hours}} = 125 \text{ mL/hr}$$

## Dimensional Analysis

- Order: 600mg acetaminophen q 6 hrs
- Available: 300mg tablets
- 1. Determine the unit that you are calculating:
  - Tablet
- 2. Determine the quantity available:
  - 1 tablet
- 3. Determine the dose on hand:
  - 300 mg
- 4. Determine the desired dose:
  - 600 mg
- 5. Do you need to convert units?
  - No
- 6. Set up the problem and solve:

$$\frac{\text{Quantity}}{\text{Available dose}} \times \frac{\text{Desired dose}}{1} = \text{Answer}$$
$$\frac{1 \text{ Tablet}}{300 \text{ mg}} \times \frac{600 \text{ mg}}{1} = 2 \text{ tablets}$$

## Weight-Based Dosages

- Order: Amoxicillin 40mg per kg divided into 2 doses
- Available: Amoxicillin suspension 400mg/5mL
- Solve: How many mL given per dose for a 22lb child?

$$\text{Convert lbs to kg: } 22 \text{ lb} / 2.2 = 10 \text{ kg}$$

$$2. \text{ Calculate dose in mg: } \frac{40 \text{ mg}}{1 \text{ kg}} \times \frac{10 \text{ kg}}{1} = 400 \text{ mg}$$

- 3. Divide dose by frequency:  
 $400 \text{ mg} / 2 = 200 \text{ mg per dose}$

- 4. Convert mg dose to mL:

$$\frac{5 \text{ mL}}{400 \text{ mg}} \times \frac{200 \text{ mg}}{1} = 2.5 \text{ mL per dose}$$



## Liquid Dosages

- Order: 30mg Prozac PO daily
- Available: Prozac 20mg per 5mL
- Solve: How many mL should be administered?

$$\frac{5 \text{ mL}}{20 \text{ mg}} \times \frac{30 \text{ mg}}{1} = 7.5 \text{ mL}$$

## Rounding

- Less than 10 = round to nearest hundredth

# Medical Calculations Study Guide

**Camilla Rothe**



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