

# Parmacologia

Px: Tonito Tercero

Edad: 3 años

Peso: 13 kg.

0.15 mg/kg/dosis

Salbutamol 2.5 mg/2.5 ml

Sol. Nebulizar.

$$13 \text{ kg} \times 0.15 \text{ mg} = 1.95$$

Salbutamol 2.5 mg/2.5 ml

$$\frac{2.5 \text{ mg}}{2.5 \text{ ml}}$$

$$1.95 \rightarrow 2 \text{ ml}$$

William Tercero

Edad: 5 años

Peso: 19 kg.

0.15 mg/kg/dosis

$$0.15 \text{ mg} \times 19 \text{ kg} \div 5 = 0.57 \\ = 0.60 \text{ ml}$$

→ Nebulizar con 0.60 ml ventolin + 2.4 ml de sol. salina 0.9%.

Tonito

Dx. IVU

Peso: 12 kg

8 mg/kg/dia.

$$12 \times 8 = 96$$

$$96 \times 5 = 480 \div 100 = 4.8 \text{ ml}$$

Derivar suspensión 100 mg/5 ml

→ Dar 4.8 ml C/24hrs VO x 10 días

Daniela de los Angeles  
Ramirez Manuel



Px: Bartolito Perez  
Peso: 26 kg Dx: faringoamigdalitis.

Presentaciones.

(125mg / 31.2mg / 5ml)  
(250mg / 62.5mg / 5ml)  
(500mg / 57mg / 5ml) } Amox  
Aciclar

$$26(40) = \frac{1040}{3} = 346.6$$

$$300 \text{ } \swarrow \text{ } \text{5ml} \\ 346.6 \text{ } \rightarrow = 3.466 \text{ ml}$$

Amoxicilina mas acido clavulamico suspension

300mg / 57mg / 5ml

Dar 3.4ml c/8hrs x 7 dias VO

Paciente: Bartolo Perez  
Peso: 15 kg Dx: faringoamigdalitis.

$$18(40) = \frac{600}{3} = 200 \text{ mg/dosis}$$

$$200(5) = 1000 \div 250 = 4 \text{ ml.}$$

Amoxicilina + Ac. clavulamico suspension

250mg / 62.5mg / 5ml

Dar 4ml c/8 horas x 7 dias VO

Px: Peso: 25 kg Dx: Mordedura de churcho.

Dosis minima 25  
c/6hrs

$$25(25) = \frac{625}{4} = 156.25$$

$$156.25 \times 5 = 781.25 \div 250 = 3.1 \text{ ml}$$

Dicloxacilina 250mg/5ml suspension  
→ Dar 3.1ml c/6hrs x 7 dias VO

Dicloxacilina  
250mg/5ml



Px: Juan Perez  
Peso: 9 kg

40 mg / kg / dia c/8 hrs

$$9(40) = 360 \text{ mg/dia}$$

$$\frac{360}{3} = 120 \text{ mg/dosis}$$

$$120 \times 5 = 600 \div 125 = 4.8 \text{ ml}$$

Amoxicilina 125mg/31.2/5ml

Dar 4.8 ml c/8 hrs x 7 dias V.O

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Cefixima

Niños 8 mg / kg / dia

Masculino 9 meses

IVU

Peso: 10 kg

$$10(8) = 80 \text{ mg/dia}$$

$$80 \times 5 = 400 \div 100 = 4 \text{ ml c/24 hrs}$$