

Drug	Dosage	Form	Dose according to body weight				
			3-< 6 kg	6-< 10 kg	10-< 15 kg	15-< 20 kg	20-29 kg
Gentamicin (continued)		IM/IV: vial containing 80 mg (2 ml at 40 mg/ml) undiluted	0.5- 0.9 ml	1.1- 1.7 ml	1.9- 2.6 ml	2.8- 3.5 ml	3.75- 5.4 ml
<i>Risk for adverse effects when given with theophylline. In administering an aminoglycoside (gentamicin, kanamycin), it is preferable to avoid use of undiluted 40 mg/ml gentamicin.</i>							
<i>For dosage and dosage intervals in neonates and premature infants, see p. 71.</i>							
Gentian violet: Topical application to skin							
Hydromorphone	0.1-0.2 mg/kg every 4 h for two or three doses, then every 6-12 h	Tablet: 2 or 4 mg	-	Calculate exact dose based on body weight, and tailor dose to relieve pain.			
		Oral liquid: 1 mg/ml	-				
	0.015-0.02 mg/kg every 3-6 h	IV: 1 or 2 or 4 mg/ml	-	Calculate exact dose based on body weight and required rate of infusion.			
Ibuprofen	5-10 mg/kg orally every 6-8 h to a max total daily dose of 40 mg/kg	200-mg tablet	-	¼	¼	½	¾
		400-mg tablet	-	-	-	¼	½
Iron	Once a day for 14 days	Iron-folate tablet (ferrous sulfate 200 mg + 250 µg folate = 60 mg elemental iron)	-	-	½	½	1
		Iron syrup (ferrous fumarate, 100 mg per 5 ml = 20 mg/ml elemental iron)	1 ml	1.25 ml	2 ml	2.5 ml	4 ml