

Acetaminophen (Tylenol®) Dosing

NOT recommended for babies less than 2 months old.
Give every 4-6 hours as needed for fever or pain.

NOTE: Certain concentrations (mg/mL) of acetaminophen are being phased out. Please be sure to check the concentration on the bottle of acetaminophen before dosing.



Rocky Mountain
Hospital for Children

Presbyterian/St. Luke's Medical Center
The Medical Center of Aurora
North Suburban Medical Center
Rose Medical Center
Sky Ridge Medical Center
Swedish Medical Center



Weight (pounds)	Weight (kilogram)	Children's Liquid (160 mg/5 mL)	Children's Dissolve Tabs (80 mg tabs)
12-17 lbs	5.5-7.9 kg	2.5 mL (½ teaspoon)	—
18-23 lbs	8-10.9 kg	3.7 mL (¾ teaspoon)	—
24-35 lbs	11-15.9 kg	5 mL (1 teaspoon)	2 tabs (160 mg)
36-47 lbs	16-20.9 kg	7.5 mL (1 ½ teaspoons)	3 tabs (240 mg)
48-59 lbs	21-26.5 kg	10 mL (2 teaspoons)	4 tabs (320 mg)
60-71 lbs	26.6-32.2 kg	12.5 mL (2 ½ teaspoons)	5 tabs (400 mg)



Ibuprofen (Motrin[®], Advil[®]) Dosing

For infants and children 6 months of age and older.
Give every 6-8 hours as needed for fever or pain.

Weight (pounds)	Weight (kilogram)	Children's Liquid (100 mg/5 mL)	Junior tablets (100 mg)	Adult tablets (200 mg)
12-21 lbs	5.5-9.9 kg	2.5 mL (½ teaspoon)	—	—
22-33 lbs	10-14.9 kg	5 mL (1 teaspoon)	1 tablet (100 mg)	—
34-43 lbs	15-19.9 kg	7.5 mL (1 ½ teaspoons)	1 tablet (100 mg)	—
44-55 lbs	20-24.9 kg	10 mL (2 teaspoons)	2 tablets (200 mg)	1 tablet (200 mg)
56-66 lbs	25-29.9 kg	12.5 mL (2 ½ teaspoons)	2 tablets (200 mg)	1 tablet (200 mg)
67-88 lbs	30-39.9 kg	15 mL (3 teaspoons)	3 tablets (300 mg)	—
89+ lbs	40+ kg	—	4 tablets (400 mg)	2 tablets (400 mg)