

Acetaminophen/Ibuprofen Dosage Chart

This sheet is not specific to your child but provides general information. Always follow your provider's order for dosing amounts.

Acetaminophen (Tylenol® or another brand)

Give every 6 hours as needed.

Do not give more than 4 doses in 24 hours.

Weight in pounds (lbs.)	Acetaminophen liquid 160mg*/5ml *Double check concentration
5-6.5 lbs.	40 mg (1.25 ml)
6.5-8 lbs.	48 mg (1.5 ml)
8-10.5 lbs.	64 mg (2 ml)
10.5-13 lbs.	80 mg (2.5 ml)
13-16 lbs.	96 mg (3 ml)
16-20.5 lbs.	120 mg (3.75 ml)
20.5-26 lbs.	160 mg (5 ml)
26-32 lbs.	192 mg (6 ml)
32-41 lbs.	240 mg (7.5 ml)
41-53 lbs.	325 mg (10 ml)
53-65 lbs.	400 mg (12.5 ml)
65-90 lbs.	480 mg (15 ml)
90 lbs. and over	650 mg (20 ml)

Ibuprofen (Advil®, Motrin®, or another brand)

Give every 6 to 8 hours as needed; always with food.

Do not give more than 4 doses in 24 hours.

Weight in pounds (lbs.)	Ibuprofen suspension 100mg*/5ml *Double check concentration
8-14 lbs.	50 mg (2.5 ml)
14-20 lbs.	75 mg (3.75 ml)
20-25 lbs.	100 mg (5 ml)
25-30 lbs.	125 mg (6.25 ml)
30-38.5 lbs.	150 mg (7.5 ml)
38.5-50 lbs.	200 mg (10 ml)
50-60 lbs.	250 mg (12.5 ml)
60-72 lbs.	300 mg (15 ml)
72-82.5 lbs.	350 mg (17.5 ml)
82.5-94 lbs.	400 mg (20 ml)
94-105 lbs.	450 mg (22.5 ml)
105-115 lbs.	500 mg (25 ml)
115-126 lbs.	550 mg (27.5 ml)
126 lbs. and over	600 mg (30 ml)