

Naomi Sato, M.D. and Robyn Kimura, M.D. · Pediatrics
900 Florin Road Suite B, Sacramento, CA 95831 · (916) 421-8245

Children's Acetaminophen and Ibuprofen Dosing Chart

CHECK THE CONCENTRATION (MG/ML) AND TYPE OF MEDICINE ON THE BOTTLE YOU ARE USING

BEFORE DOSING YOUR CHILD

Acetaminophen (Tylenol)		Infants Acetaminophen Suspension 160mg/5mL	Children's Acetaminophen Suspension 160mg/5mL	Children's Acetaminophen Soft Chewable 80 mg Tablets	Junior Strength Acetaminophen Chewable 160mg Tablets
		milliliter (mL)	milliliter (mL) OR teaspoon (tsp)	80mg tablet	160mg tablet
WEIGHT	AGE	Use syringe provided	Use dosing cup provided		
6-11 lbs	0-3 mos	1.25 mL	1.25 mL (¼ tsp)	N/A	N/A
12-17 lbs	4-11 mos	2.5 mL	2.5 mL (½ tsp)	N/A	N/A
18-23 lbs	12-23 mos	3.75 mL	3.75 mL (¾ tsp)	N/A	N/A
24-35 lbs	2-3 yrs	5 mL	5 mL (1 tsp)	2	N/A
36-47 lbs	4-5 yrs	7.5 mL	7.5 mL (1 ½ tsp)	3	N/A
48-59 lbs	6-8 yrs	10 mL	10 mL (2 tsp)	4	2
60-71 lbs	9-10 yrs	12.5 mL	12.5 mL (2 ½ tsp)	5	2.5
72-95 lbs	11 yrs	15 mL	15 mL (3 tsp)	6	3
96 lbs or greater	12 yrs and over	N/A	20 mL (4 tsp)	N/A	4
May repeat dose every 4 hours. Do not give more than 5 times daily.					

Ibuprofen (Motrin or Advil)		Infants Ibuprofen Concentrated Drops 50mg/1.25mL	Children's Ibuprofen Suspension Liquid 100mg/5mL	Children's Ibuprofen soft chews 50mg	Junior Strength Ibuprofen Chewable tablets/caplets 100mg
		milliliter (mL)	milliliter (mL) OR teaspoon (tsp)	50mg tablets	100mg Tablets/caplets
WEIGHT	AGE				
6-11 lbs	0-3 mos	<i>Ibuprofen is not recommended under 6 months old</i>			
12-17 lbs	6-11 mos	1.25 mL	N/A	N/A	N/A
18-23 lbs	12-23 mos	1.875 mL	N/A	N/A	N/A
24-35 lbs	2-3 yrs	N/A	5 mL (1 tsp)	2	N/A
36-47 lbs	4-5 yrs	N/A	7.5 mL (1 ½ tsp)	3	N/A
48-59 lbs	6-8 yrs	N/A	10 mL (2 tsp)	4	2
60-71 lbs	9-10 yrs	N/A	12.5 mL (2 ½ tsp)	5	2.5
72-95 lbs	11 yrs	N/A	15 mL (3 tsp)	6	3
96 lbs or greater	12 yrs and over	N/A	15-20 mL (3-4 tsp)	6-8	3-4
May repeat dose every 6-8 hours. Do not give more than 4 times daily.					