

Medications and Dosages to Reduce Pain and Fever

Acetaminophen (Tylenol) Dosing Chart

Give every 4-6 hours as needed, no more than 5 times in 24 hours

Do not use under age 3 months unless advised by your clinician

Weight	Dosage (mg)	Infants' Acetaminophen (Tylenol) Oral Suspension 160 mg/5 mL Same strength as Children's Liquid (comes with syringe)	Childrens' Acetaminophen (Tylenol) Suspension Liquid 160 mg/5 mL (comes dosing cup)	Tylenol Chewables Tablets 80 mg	Tylenol Junior Strength Tablets 160 mg	Tylenol Adult Tablets 325 mg
6-11 lbs	40 mg	1.25 mL				
12-17 lbs	80 mg	2.5 mL	2.5 mL (0.5 tsp)			
18-23 lbs	120 mg	3.75 mL	3.75 mL (0.75 tsp)			
24-29 lbs	160 mg	5 mL	5 mL (1 tsp)	2 tablets	1 tablet	
30-35 lbs	200 mg	6.25 mL (= 5 mL + 1.25 mL)	6.25 mL (1.25 tsp)	2.5 tablets		
36-41 lbs	240 mg	7.5 mL (= 5 mL + 2.5 mL)	7.5 mL (1.5 tsp)	3 tablets	1.5 tablets	
42-47 lbs	280 mg	8.75 mL (= 5 mL + 3.75 mL)	8.75 mL (1.75 tsp)	3.5 tablets		
48-59 lbs	320 mg	10 mL (= 5 mL + 5 mL)	10 mL (2 tsp)	4 tablets	2 tablets	1 tablet
60-71 lbs	400 mg		12.5 mL (2.5 tsp)	5 tablets	2.5 tablets	
72-83 lbs	480 mg		15 mL (3 tsp)	6 tablets	3 tablets	1.5 tablets
84-95 lbs	560 mg		17.5 mL (3.5 tsp)	7 tablets	3.5 tablets	
>95 lbs	640 mg		20 mL (4 tsp)	8 tablets	4 tablets	2 tablets

Important Notes:

1. Ask your health care provider or pharmacist which formulation is best for your child
2. Give dose based on your child's weight. Do not give more medication than recommended
3. If you have questions about dosing or any other concern, call your health care provider
4. Always use a proper measure device. For example:
 - a. When giving Children's Suspension or Liquid, use the dosage cup enclosed in the package (kitchen spoons are not accurate measures).

Ibuprofen (Motrin, Advil) Dosing Chart

Give every 6-8 hours, as needed, no more than 4 times in 24 hours

Do not use under age 6 months unless advised by your clinician

Weight	Dosage (mg)	Ibuprofen Infants' Concentrated Drops 50 mg/1.25 mL (comes with dropper or syringe with 0.625, 1.25, and 1.875 mL)	Ibuprofen Children's Liquid 100 mg/5 mL (comes with dosage cup)	Ibuprofen Chewable Tablets 50 mg	Ibuprofen Junior Strength 100 mg	Ibuprofen Adult Tablets 200 mg
12-17 lbs	50 mg	1.25 mL	2.5 mL (0.5 tsp)			
18-23 lbs	75 mg	1.875 mL	3.75 mL (0.75 tsp)			
24-29 lbs	100 mg	2.5 mL (= 1.875 + 0.675 mL)	5 mL (1 tsp)	2 tablets	1 tablet	
30-35 lbs	125 mg	3.125 mL (= 1.875 + 1.25 mL)	1.25 tsp	2.5 tablets		
36-41 lbs	150 mg	3.75 mL (= 1.875 + 1.875 mL)	7.5 mL (1.5 tsp)	3 tablets	1.5 tablets	
42-47 lbs	175 mg	4.375 mL (= 1.875 + 1.875 + 0.625 mL)	1.75 tsp	3.5 tablets		
48-59 lbs	200 mg	5 mL (= 1.875 + 1.875 + 1.25 mL)	10 mL (2 tsp)	4 tablets	2 tablets	1 tablet
60-71 lbs	250 mg		2.5 tsp	5 tablets	2.5 tablets	
72-83 lbs	300 mg		15 mL (3 tsp)	6 tablets	3 tablets	1.5 tablets
84-95 lbs	350 mg		3.5 tsp	7 tablets	3.5 tablets	
96 lbs & over	400 mg		20 mL (4 tsp)	8 tablets	4 tablets	2 tablets

Important Notes

1. Ask your health care provider or pharmacist which formulation is best for your child
2. Give dose based on your child's weight. Do not give more medication than recommended
3. If you have questions about dosing or any other concern, call your health care provider
4. Always use a proper measuring device. For example:
 - a. When giving Infant Drops, use only the dosing device (dropper or syringe) enclosed in the package
 - b. When giving Children's Liquid, use the dosage cup enclosed in the package (kitchen spoons are not accurate measures)