PECAN TREE PEDIATRICS

Children's Tylenol® (Acetaminophen) Dosage

Tylenol is an every 4-hour medication.

Dosages may be repeated every four hours, but should not be given more than five times in twenty-four hours.
(Note: Milliliter is abbreviated as mL; 5 mL equals 1 teaspoon (tsp). Don't use household teaspoons, which can vary in size.)
Be sure to read the label to make sure you are using the right product.

Do not give to infants < 8 weeks of age without speaking to a physician. Fever >100.4 in a child less than 8 weeks of age is considered a medical emergency and needs a full evaluation regardless of the time of day.

Weight	Children's TYLENOL Oral Suspension	Children's TYLENOL Chewable Tablets	Children's TYLENOL Dissolve Packs	Children's Acetaminophen Rectal *Suppositories (Feverall)*		
	160mg/5mL	160mg tablets	160mg powder pack	Infant 80mg	Children's 120mg	Junior 325mg
6 - 11 lbs	1.25 ml					
12 - 17 lbs	2.5 ml			1 suppository		
18 - 23 lbs	3.75 ml			1 suppository	1 suppository	
24 - 35 lbs	5 mL (1 tsp)	1 tablet		2 suppositories	1 suppository	
36 - 47 lbs	7.5 mL (1 ½ tsp)	1 ½ tablets		3 suppositories	2 suppositories	
48 - 59 lbs	10 mL (2 tsp)	2 tablets	2 powder packs		3 suppositories	1 suppository
60 - 71 lbs	12.5 mL (2 ½ tsp)	2 ½ tablets	2 powder packs		3 suppositories	1 suppository
72 - 95 lbs	15 mL (3 tsp)	3 tablets	3 powder packs		4 suppositories	1 suppository
96 lbs +		4 tablets			5 suppositories	2 suppositories

Children's Advil/Motrin® (Ibuprofen) Dosage

Motrin is an every 6-hour medication.

Do NOT use for Children under 6 months old

Dosages may be repeated every six to eight hours, but should not be given more than four times in twenty-four hours. (Note: Milliliter is abbreviated as mL; 5 mL equals 1 teaspoon (tsp). Don't use household teaspoons, which can vary in size.) Be sure to read the label to make sure you are using the right product.

Do not give to infants < 8 weeks of age without speaking to a physician. Fever >100.4 in a child less than 8 weeks of age is considered a medical emergency and needs a full evaluation regardless of the time of day.

Weight	Infants' Motrin Oral Suspension Drops	Children's Motrin Oral Suspension	Children's Motrin Chewable Tabs
	50mg/1.25mL	100mg/5 mL	100mg
12 - 17 lbs	1.25 mL	2.5 mL (½ tsp)	
18 - 23 lbs	1.875 mL	3.75 mL (¾ tsp)	
24 - 35 lbs	2.5 mL	5 mL (1 tsp)	1 tablet
36 - 47 lbs		7.5 mL (1 ½ tsp)	1 ½ tablets
48 - 59 lbs		10 mL (2 tsp)	2 tablets
60 - 71 lbs		12.5 mL (2 ½ tsp)	2 ½ tablets
72 - 95 lbs		15 mL (3 tsp)	3 tablets

*Note: If desired, **TYLENOL** and **Motrin** can be **alternated** every 3 hours. This is only recommended if you are confident that the medications are being **alternated**, as it is not safe to give Tylenol every 3 hours or Motrin every 3 hours.

Be aware that many over the counter (OTC) medications such as cough and cold medicines may contain acetaminophen, ibuprofen or diphenhydramine, which can lead to double dosing. Read all OTC labels carefully. Pecan Tree Pediatrics advises against using multi-ingredient OTC medications in children.

201 I-30 East
Suite 100
Rockwall Texas 75087
972-772-3100

2300 W FM 544
Suite 245
Wylie Texas 75098
972-429-4800

6301 Gaston Ave.
Suite 125P
Dallas Texas 75214
214-214-3100

Fax (all locations) 469-757-4890

Rev10.12.2026