

Pediatrics at Newton-Wellesley Medication Dosing Chart

Acetaminophen (Tylenol)

Give every 4 – 6 hours, as needed, and not more than five times in 24 hours unless directed by a health care professional.

****Doses below for infants are based on the NEW concentration for infant oral suspension, effective Fall 2011****

Weight	Age	Dose (mg)	Infant Suspension: New Concentration *** 5 mL = 160mg	Children's Suspension 1 tsp (5mL) = 160mg	Children's Tablets 1 tablet = 80mg	Junior Strength 1 tablet = 160mg
6 – 11 lbs	0 – 3 months	40mg	1.25mL <i>Only give if directed by health care professional!</i>			
12 – 17 lbs	4 – 11 months	80mg	2.5mL	1/2 teaspoon		
18 – 23 lbs	12 – 23 months	120mg	3.75mL	3/4 teaspoon		
24 – 35 lbs	2 – 3 years	160mg	5mL	1 teaspoon	2 tablets	
36 – 47 lbs	4 – 5 years	240mg		1 1/2 teaspoon	3 tablets	
48 – 59 lbs	6 – 8 years	320mg		2 teaspoons	4 tablets	2 tablets
60 – 71 lbs	9 – 10 years	400mg		2 1/2 teaspoons	5 tablets	2.5 tablets
72 – 95 lbs	11 years	480mg		3 teaspoons	6 tablets	3 tablets
> 95 lbs	12 years +	Give Adult Dose				

Ibuprofen (Advil or Motrin)

Give every 6 – 8 hours, as needed, and not more than four times in 24 hours unless directed by a health care professional.

Weight	Age	Dose (mg)	Infant Drops 1.25mL = 50mg	Children's Liquid or Suspension 5mL = 100mg	Children's Tablets 1 tablet = 50mg	Junior Strength 1 tablet = 100mg
Under 11 lbs	Under 6 months	<i>Do not use!!</i>				
12 – 17 lbs	6 – 11 months	50mg	1.25 mL	1/2 teaspoon		
18 – 23 lbs	12 – 23 months	75mg	1.875 mL	3/4 teaspoon		
24 – 35 lbs	2 – 3 years	100mg		1 teaspoon	2 tablets	
36 – 47 lbs	4 – 5 years	150mg		1 1/2 teaspoons	3 tablets	
48 – 59 lbs	6 – 8 years	200mg		2 teaspoons	4 tablets	2 tablets
60 – 71 lbs	9 – 10 years	250mg		2 1/2 teaspoons	5 tablets	2.5 tablets
72 – 95 lbs	11 years	300mg		3 teaspoons	6 tablets	3 tablets
> 95 lbs	12 years +	Give Adult Dose				

Please remember to only use the measuring device that comes specifically with the medication you are giving!!