



Tylenol and Motrin Dosing

Tylenol – Acetaminophen

Weight (pounds)	Dose	Infant's Concentrated Drops 80mg/0.8ml	Elixir 1tsp = 160mg/5ml	Chew tab 1 tab = 80mg	Junior Chew Tab 160mg	325mg tab
6 – 11	40 mg	½ dropper = 0.4ml	¼ tsp = 1.25ml			
12 - 17	80 mg	1 dropper = 0.8 ml	½ tsp = 2.5ml			
18- 23	120 mg	1 ½ dropper = 1.2 ml	¾ tsp = 3.75ml			
24 - 35	160 mg	2 droppers = 1.6 ml	1 tsp = 5ml	2 tabs	1 tab	
36 - 47	240 mg		1 ½ tsp = 7.5ml	3 tabs	1.5 tabs	
48 - 59	320 mg		2 tsp = 10ml	4 tabs	2 tabs	1 tab
60 -71	400 mg		2 ½ tsp = 12.5ml	5 tabs	2.5 tabs	1 tab
72 - 95	480 mg		3 tsp = 15ml	6 tabs	3 tabs	1 ½ tabs
95 and above	640 mg		4 tsp = 20ml	8 tabs	4 tabs	2 tabs

- Can give every 4-6 hours for pain, fever * Do not give more than 5 doses in 24 hours

Motrin – Ibuprofen – Advil

Weight (pounds)	Dose	Drops 50mg/ 1.25ml	Liquid 1tsp = 100mg/5ml	Junior chew tab 50 mg	Chew tab 100mg	Tablet 200mg
6 - 11 lbs	Not recommended	Not recommended	Not recommended			
12 - 17 lbs	50 mg	1 dropper = 1.25ml	½ tsp = 2.5ml	1 tab		
18 – 23 lbs	75 mg	1 ½ dropper - 1.875ml	¾ tsp = 3.75ml	1.5 tabs		
24 – 35 lbs	100mg	2 droppers - 2.5ml	1 tsp = 5ml	2 tabs	1 tab	
36 - 47 lbs	150mg		1 ½ tsp = 7.5ml	3 tabs	1.5 tabs	
48 - 59 lbs	200mg		2 tsp = 10ml	4 tabs	2 tabs	1 tab
60 - 71 lbs	250 mg		2 ½ tsp = 12.5ml		2.5 tabs	1 tab
72 - 95 lbs	300 mg		3 tsp = 15ml		3 tabs	1.5 tabs
95 and above	400 mg		4 tsp = 20 ml		4 tabs	2 tabs

- Can give every 6 hours for pain, fever * Do not give if under 6 months old

You may alternate Tylenol and Motrin every 3 hours if your child continues to have a fever. For example – you can give Tylenol at 9am, Motrin at noon, Tylenol again at 3pm.



Benadryl Dosing

Benadryl = Diphenhydramine

Weight (pounds)	Dose	Liquid 12.5mg/5ml
11 lbs	6.25 mg	$\frac{1}{2}$ tsp = 2.5 ml
16 lbs	9.4 mg	$\frac{3}{4}$ tsp = 3.7 5ml
22 lbs	12.5 mg	1 tsp = 5ml
27 lbs	15.6 mg	1 $\frac{1}{4}$ tsp = 6.25 ml
33 lbs	18.75 mg	1 $\frac{1}{2}$ tsp = 7.5 ml
38 lbs	21.9 mg	1 $\frac{3}{4}$ tsp = 8.75 ml
44 lbs	25 mg	2 tsp = 10 ml
55 lbs	31.25 mg	2 $\frac{1}{2}$ tsp = 12.5ml

- Can give every 6 hours for itching, allergic reaction
- Do not give with any other runny nose medications