

Washington Square Pediatrics

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Dosing for Common Over-the-Counter Medications

Acetaminophen (Tylenol)

Dosing schedule every 4 hours

Weight	Acetaminophen infant/childrens 160mg/5ml	Acetaminophen chewables 80mg/tablet	Acetaminophen junior chewables 160mg/tablet	Acetaminophen adult tablets 325mg/tablet
6-11 lbs	0.25 tsp (1.25 ml)			
12-17 lbs	0.5 tsp (2.5 ml)			
18-23 lbs	0.75 tsp (3.75 ml)	1 ½ tablets		
24-29 lbs	1 tsp (5 ml)	2 tablets	1 tablet	
30-35 lbs	1.25 tsp (6.25 ml)	2 ½ tablets	1 tablet	
36-47 lbs	1.5 tsp (7.5 ml)	3 tablets	1 ½ tablets	
48-59 lbs	2 tsp (10 ml)	4 tablets	2 tablets	
60-71 lbs	2.5 tsp (12.5 ml)	5 tablets	2 ½ tablets	1 tablet
72-95 lbs	3 tsp (15 ml)	6 tablets	3 tablets	1 tablet

Ibuprofen (Advil, Motrin)

Dosing schedule every 6-8 hours. Only for ages 6 months and older.

Weight	Ibuprofen infant drops 50mg/1.25ml	Ibuprofen Suspension 100mg/5ml	Ibuprofen Chewables 100mg/tablet	Ibuprofen Adult Tablets 200mg/tablet
12-17 lbs	0.25 tsp (1.25 ml)	0.5 tsp (2.5 ml)	½ tablet	
18-23 lbs	0.5 tsp (2.5 ml)	1 tsp (5 ml)	1 tablet	
24-35 lbs	0.75 tsp (3.75 ml)	1.5 tsp (7.5 ml)	1 ½ tablets	
36-47 lbs	1 tsp (5 ml)	2 tsp (10 ml)	2 tablets	
48-59 lbs	1.25 tsp (6.25 ml)	2.5 tsp (12.5 ml)	2 ½ tablets	1 tablet
60-71 lbs	1.5 tsp (7.5 ml)	3 tsp (15 ml)	3 tablets	1 tablet
72-95 lbs	2 tsp (10 ml)	4 tsp (20 ml)	4 tablets	2 tablets

Benadryl

Dosing schedule every 4-6 hours

Weight	Liquid 12.5mg/5ml	Chewable tablets 12.5mg each	Tablets 25mg each
17-21 lbs	3/4 tsp (3.75ml)	Use liquid	Use liquid
22-32 lbs	1 tsp (5ml)	1 tablet	Use liquid or chews
33-42 lbs	1 1/2 tsp (7.5ml)	1 1/2 tablets	Use liquid or chews
45-53 lbs	2 tsp (10ml)	2 tablets	1 tablet
54-64 lbs	2 1/2 tsp (12.5ml)	2 1/2 tablets	1 tablet
65-75 lbs	3 tsp (15ml)	3 tablets	1 1/2 tablets
76-86 lbs	3 1/2 tsp (17.5ml)	3 1/2 tablets	1 1/2 tablets
>86 lbs	4 tsp (20ml)	4 tablets	2 tablets