

# Acetaminophen (Tylenol) and Ibuprofen (Motrin) Dose Chart

FOR Fevers above 100.4(forehead) or 99.4(underarm/axillary)  
For infants less than 2 months with a fever call doctor or go to ER

DO NOT GIVE ACETAMINOPHEN AND IBUPROFEN AT THE SAME TIME.  
ALTERNATE MEANS TO GIVE THE CHILD ACETAMINOPHEN THEN 4 HOURS LATER GIVE THE CHILD  
IBUPROFEN. THEN REPEAT THIS PROCESS EVERY 4 HOURS.

## Acetaminophen (Tylenol) Dosing Chart

Acetaminophen: Give a dose every 4 to 6 hours.

Weight (kg)	Weight (lb)	Dosage (mg)	Suspension (160mg/5ml)	Chewable Tablets (80mg)	Oral disintegrating or tablet 160mg	Adult 325mg tablet	Adult 500mg tablet
2.7-3.2 kg	6-8 lbs	40mg	1.25ml	n/a	n/a	n/a	n/a
3.3-5.3 kg	9-11 lbs	60mg	1.875ml	n/a	n/a	n/a	n/a
5.4-8.1 kg	12-17 lbs	80mg	2.5ml	n/a	n/a	n/a	n/a
8.2-10.8 kg	18-23 lbs	120mg	3.75ml	n/a	n/a	n/a	n/a
10.9-16.3 kg	24-35 lbs	160mg	5ml	2 tablets	1 tablet	n/a	n/a
16.4-21.7 kg	36-47 lbs	240mg	7.5ml	3 tablets	1.5 tablets	n/a	n/a
21.8-27.2 kg	48-59 lbs	320mg	10ml	4 tablets	2 tablets	1 tablet	n/a
27.3-32.6 kg	60-71 lbs	400mg	12.5ml	5 tablets	2.5 tablets	1 tablet	n/a
32.7-43.2 kg	72-95 lbs	480mg	15ml	6 tablets	3 tablets	1.5 tablets	1 tablet
43.3+kg	96lb+	640mg	20ml	8 tablets	4 tablets	2 tablets	1 tablet

## Ibuprofen (Motrin) Dosing Chart

Ibuprofen: Give a dose every 6-8 hours.

Weight (kg)	Weight (lb)	Dosage (mg)	Suspension (50mg/1.25ml)	Suspension (100mg/5ml)	Chewable tablets (50mg)	Chewable tablets (100mg)	Adult 200mg tablet
5.4-8.1 kg	12-17 lbs	50mg	1.25ml	2.5ml	n/a	n/a	n/a
8.2-10.8 kg	18-23 lbs	75mg	1.5ml	3.75ml	n/a	n/a	n/a
10.9-16.3 kg	24-35 lbs	100mg	n/a	5ml	2 tablets	1 tablet	n/a
16.4-21.7 kg	36-47 lbs	150mg	n/a	7.5ml	3 tablets	1.5 tablets	n/a
21.8-27.2 kg	48-59 lbs	200mg	n/a	10ml	4 tablets	2 tablets	1 tablet
27.3-32.6 kg	60-71 lbs	250mg	n/a	12.5ml	5 tablets	2.5 tablets	1 tablets
32.7-43.2 kg	72-95 lbs	300mg	n/a	15ml	6 tablets	3 tablets	1.5 tablets
43.3+kg	96+lbs	400mg	n/a	20ml	8 tablets	4 tablets	2 tablets

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