

Children's Tylenol / Motrin Dosing Chart

Fever temperature is 100.4°F and higher

Tylenol (Acetaminophen): Every 4 hours as needed

Motrin (Ibuprofen): Every 6 hours as needed

Do NOT give ibuprofen under 6 months. Do NOT give aspirin to children.

Weight (lbs)	Tylenol (160mg/5mL) mL	Motrin (100mg/5mL) mL
10	2.1	2.3
12	2.5	2.8
14	2.9	3.2
16	3.4	3.7
18	3.8	4.1
20	4.2	4.6
22	4.6	5.1
24	5.0	5.5
26	5.5	6.0
28	5.9	6.4
30	6.3	6.9
32	6.7	7.4
34	7.1	7.8
36	7.6	8.3
38	8.0	8.7
40	8.4	9.2
42	8.8	9.7
44	9.2	10.1
46	9.7	10.6
48	10.1	11.0
50	10.5	11.5
52	10.9	12.0
54	11.3	12.4
56	11.8	12.9
58	12.2	13.3
60	12.6	13.8
62	13.0	14.3
64	13.4	14.7

Weight (lbs)	Tylenol (160mg/5mL) mL	Motrin (100mg/5mL) mL
66	13.9	15.2
68	14.3	15.6
70	14.7	16.1
72	15.1	16.6
74	15.5	17.0
76	16.0	17.5
78	16.4	17.9
80	16.8	18.4
82	17.2	18.9
84	17.6	19.3
86	18.1	19.8
88	18.5	20.2
90	18.9	20.7
92	19.3	21.2
94	19.7	21.6
96	20.2	22.1
98	20.6	22.5
100	21.0	23.0
102	21.4	23.5
104	21.8	23.9
106	22.3	24.4
108	22.7	24.8
110	23.1	25.3
112	23.5	25.8
114	23.9	26.2
116	24.4	26.7
118	24.8	27.1
120	25.2	27.6
122	25.6	28.1
124	26.0	28.5
126	26.5	29.0
128	26.9	29.4
130	27.3	29.9
132	27.7	30.4

Weight (lbs)	Tylenol (160mg/5mL) mL	Motrin (100mg/5mL) mL
134	28.1	30.8
136	28.6	31.3
138	29.0	31.7
140	29.4	32.2
142	29.8	32.7
144	30.2	33.1
146	30.7	33.6
148	31.1	34.0
150	31.5	34.5