



## Dosing Instructions for Acetaminophen (Tylenol) and Ibuprofen (Motrin, Advil)

### Acetaminophen (Tylenol) Dosing Chart

**Acetaminophen** reduces fever and relieves pain. Typical uses include fevers, immunizations, teething, earaches, bruises, headaches.

*\*\* Please contact us prior to using Tylenol for babies under 2 months of age. \*\**

**Acetaminophen** is available in the following forms:

- Infant drops (80mg / 0.8 ml)                      **Note:** 1 Tylenol dropper = 0.8 ml
- Children's liquid (160mg / 5ml)                      1 tsp = 5 ml
- Chewable tablets (80mg)
- Junior strength tablets (160mg)
- Rectal suppository (80mg, 120mg, 325mg)

**Note:** Suppositories can be used if the child is vomiting or is very resistant to taking medicine. They can be cut-up to obtain the proper dose.

<b>Acetaminophen (Tylenol) may be given every 4 – 6 hours</b>					
Weight	Tylenol Milligram Dosage	Tylenol Infant drops 80mg/0.8ml	Tylenol Children's liquid 160mg/5ml	Tylenol Chewables 80mg each	Tylenol Junior 160mg each
6 - 8 lbs	40 mg	½ dropper (0.4 ml)	¼ tsp (1.25 ml)	N/A	N/A
9 - 11 lbs	60 mg	¾ dropper (0.6 ml)	⅓ tsp (1.875 ml)	N/A	N/A
12 - 17 lbs	80 mg	1 dropper (0.8 ml)	½ tsp (2.5 ml)	N/A	N/A
18 - 23 lbs	120 mg	1 ½ dropper (1.2 ml)	¾ tsp (3.75 ml)	N/A	N/A
24 - 35 lbs	160 mg	2 droppers (1.6 ml)	1 tsp (5 ml)	2 tablets	1 tablet
36 - 47 lbs	240 mg	3 droppers (2.4 ml)	1 ½ tsp (7.5 ml)	3 tablets	1 ½ tablet
48 - 59 lbs	320 mg	N/A	2 tsp (10 ml)	4 tablets	2 tablets
60 - 71 lbs	400 mg	N/A	2 ½ tsp (12.5 ml)	5 tablets	2 ½ tablets
72 - 95 lbs	500 mg	N/A	3 tsp (15 ml)	6 tablets	3 tablets

### Ibuprofen (Motrin, Advil) Dosing Chart

**Ibuprofen** reduces fever, relieves pain, and fights inflammation. Typical uses include fevers, immunizations, teething, earaches, bruises, headache, sunburns, sore throats and sore muscles.

*\*\* Please contact us prior to using Motrin in babies under 6 months of age. \*\**

**Ibuprofen** is available in the following forms:

- Infant drops (50mg / 1.25ml)                      **Note:** 1 Motrin dropper = 1.25 ml
- Children's liquid (100mg / 5ml)                      1 tsp = 5 ml
- Chewable tablets (50mg)
- Junior strength tablets (100mg)

<b>Ibuprofen (Motrin , Advil) may be given every 6 - 8 hours</b>					
Weight	Motrin Milligram Dosage	Motrin Infant drops 50mg/1.25ml	Motrin Children's liquid 100mg/5ml	Motrin Chewables 50mg each	Motrin Junior 100mg each
12 - 17 lbs	50 mg	1 dropper (1.25 ml)	½ tsp (2.5 ml)	N/A	N/A
18 - 23 lbs	75 mg	1 ½ dropper (1.875 ml)	¾ tsp (3.75 ml)	N/A	N/A
24 - 35 lbs	100 mg	2 droppers (2.5 ml)	1 tsp (5 ml)	2 tablets	1 tablet
36 - 47 lbs	150 mg	3 droppers (3.75 ml)	1 ½ tsp (7.5 ml)	3 tablets	1 ½ tablet
48 - 59 lbs	200 mg	N/A	2 tsp (10 ml)	4 tablets	2 tablets
60 - 71 lbs	250 mg	N/A	2 ½ tsp (12.5 ml)	5 tablets	2 ½ tablets
72 - 95 lbs	300 mg	N/A	3 tsp (15 ml)	6 tablets	3 tablets

Handout created by Dr. Hirsch and also available at [www.hirschpediatrics.com](http://www.hirschpediatrics.com)

