

## Ibuprofen (Motrin®/Advil®) Dosing for Infants and Children

Uses include: fever reduction, pain management, and anti-inflammatory

Age	Weight (lbs. = pounds)	Weight (kg = kilograms)	Dose (mg = milligrams)	Infant Drops (50mg/1.25mL) (mL = milliliter)	Children's Liquid (100mg/5mL) (mL = milliliter)	Junior Strength (100mg tablets)	Adult Strength (200mg tablets)
6-11 months	12-17 lbs.	6-7 kg	50 mg	1.25 ml	2.5 ml	--	--
12-23 months	18-23 lbs.	8-10 kg	75 mg	1.875 ml	4 ml	--	--
2-3 years	24-35 lbs.	11-15 kg	100 mg	--	5 ml	1 tablet	--
4-5 years	36-47 lbs.	16-21 kg	150 mg	--	7.5 ml	1.5 tablets	--
6-8 years	48-59 lbs.	22-27 kg	200 mg	--	10 ml	2 tablets	1 tablet
9-10 years	60-71 lbs.	28-32 kg	250 mg	--	12.5 ml	2.5 tablets	1 tablet
11 years	72-95 lbs.	33-43 kg	300 mg	--	15 ml	3 tablets	1.5 tablets
Older than 11 years	More than 95 lbs.	More than 43 kg	400 mg	--	20 ml	4 tablets	2 tablets

**Frequency:** Repeat every 6-8 hours as needed.

**Age precaution:** Do not use under 6 months of age unless directed by your child's provider.

**Be aware:** Please read the label on the bottle carefully. Concentrations for infant and children's ibuprofen (Motrin®) are different.

If you think your child has a fever, take a temperature with a thermometer. Learn how to take your child's temperature at:

<https://www.healthychildren.org/English/health-issues/conditions/fever/Pages/How-to-Take-a-Childs-Temperature.aspx>

For more information, visit [www.healthychildren.org](http://www.healthychildren.org)