FAIRFIELD PEDIATRICS · PARENT RESOURCES

# Ibuprofen (Advil & Motrin) Dosing Guide

Weight-based dosing reference for children's fever and pain medicine.

## Important instructions

**Give every 6 hours as needed.**
**Do not give ibuprofen to children younger than 6 months.**

Ibuprofen comes in different concentrations, including **50 mg/1.25 mL** infant drops and **100 mg/5 mL** children's liquid. Check the concentration on your bottle before using the chart.

## Weight-Based Dosing Chart

| Age | Weight | Concentrated Infant Drops 50 mg/1.25 mL | Children's Liquid 100 mg/5 mL | Children's Chewable 50 mg | Junior Strength Chewable 100 mg | Adult Ibuprofen Tablets 200 mg |
|---|---|---|---|---|---|---|
| 6–11 months | 12–17 lb | 1.3 mL | 2.5 mL | — | — | — |
| 12–23 months | 18–23 lb | 1.8 mL | 4 mL | — | — | — |
| 2–3 years | 24–35 lb | 2.5 mL | 5 mL | 2 tablets | — | — |
| 4–5 years | 36–47 lb | 3.8 mL | 7.5 mL | 3 tablets | — | — |
| 6–8 years | 48–59 lb | 5 mL | 10 mL | 4 tablets | 2 tablets | 1 tablet |
| 9–10 years | 60–71 lb | — | 12.5 mL | 5 tablets | 2.5 tablets | 1 tablet |
| >11 years | 72–95 lb | — | 15 mL | 6 tablets | 3 tablets | 1.5 tablets |
| 12 years | 96 lb or more | — | 20 mL | 8 tablets | 4 tablets | 2 tablets |

**Questions about your child's medication?**
Call Fairfield Pediatrics at **(734) 351-3166**.