

Medicine Dosing Chart

This chart can help you give your child the correct dosage of medications. Keep these things in mind:

- Never give a baby younger than age 3 months these drugs without talking to your doctor first.
- Your child's age is a guide, but his or her weight is the factor that determines how much medicine to give.
- Read the label first. There are different forms and concentrations. Don't confuse tablespoons and teaspoons.
- Always use the measuring device that came with the medicine, whether it's a dropper or a measuring cup.

Acetaminophen

The following table gives acetaminophen dosage guidelines by weight. It can be used for the different available commercial products including Tylenol®, Tempra®, and generics. You may repeat the dose every 4-6 hrs. **When determining the proper infant dosage, be sure to check the type of Tylenol or acetaminophen you have on hand. If you have questions, please contact your doctor.**

Infant Dose

Weight	Age of child	Dose	Concentrated drops – "OLD" concentration (80mg /0.8ml)	Oral suspension- "NEW" concentration (160 mg /5 ml)
12-17 lbs	4-11 months	80 mg	0.8 ml	2.5 ml
18-23 lbs	12-23 months	120 mg	1.2 ml	3.75 ml
24-35 lbs	2-3 years	160 mg	1.6 ml	5 ml

Dose for Older Children

Weight	Age of child	Dose	Acetaminophen Children's Syrup (160 mg /5ml)	Acetaminophen Chewables 80 mg	Acetaminophen Chewables 160 mg
36-47 lbs	4-5 years	240 mg	7.5 ml	3 tabs	1 ½ tabs
48-59 lbs	6-8 years	320 mg	10 ml	4 tabs	2 tabs
60-71 lbs	9-10 years	400 mg	12.5 ml	5 tabs	2 1/2 tabs
72-95 lbs	11 years	480 mg	15 ml	6 tabs	3 tabs
95+ lbs	12 years	640 mg	20 ml	8 tabs	4 tabs

This page is meant to provide reliable information consistent with the standard of care at the time of publication. It is not designed to be all inclusive nor is it intended to substitute for the individual advice and decision-making provided by your pediatrician. Central Florida Pediatrics takes no responsibility for the all-inclusive accuracy and content of this page.

Ibuprofen

The following table gives ibuprofen dosage guidelines by weight. It can be used for both Children's Motrin[®] and Children's Advil[®] products. **DO NOT GIVE THIS PRODUCT UNDER 6 MONTHS OF AGE.** You may repeat the dosage every 6-8 hrs.

Weight	Dose	Oral Drops (50mg/1.25ml)	Suspension (100mg/5ml)	Chewable 50 mg	Chewable 100 mg	Tablets 100 mg
12-17 lbs	50 mg	1.25 mL	2.5 ml	NONE	NONE	NONE
18-23 lbs	75 mg	1.875 mL	3.75 ml	NONE	NONE	NONE
24-35 lbs	100 mg	2.5 mL	5 ml	2 tabs	1 tabs	NONE
36-47 lbs	150 mg	3.75 mL	7.5 ml	3 tabs	1 ½ tabs	1 1/2 tabs
48-59 lbs	200 mg	5 mL	10 ml	4 tabs	2 tabs	2 tabs
60-71 lbs	250 mg	-	12.5 ml	5 tabs	2 1/2 tabs	2 1/2 tabs
72-95 lbs	300 mg	-	15 ml	6 tabs	3 tabs	3 tabs

Diphenhydramine (Benadryl)

DO NOT GIVE THIS PRODUCT UNDER 6 MONTHS OF AGE. You may repeat the dosage every 6-8 hrs.

Child's weight (pounds)	18-24	25-37	38-49	50-99	100+	Measurement
Liquid 12.5 mg/ 1 teaspoon (tsp)	¾	1	1½	2	-	tsp
Liquid 12.5 mg/5 milliliters (ml)	4	5	7.5	10	-	ml
Chewable 12.5 mg	-	1	1½	2	4	tablets
Tablets 25 mg	-	½	½	1	2	tablets
Capsules 25 mg	-	-	-	1	2	caps

This page is meant to provide reliable information consistent with the standard of care at the time of publication. It is not designed to be all inclusive nor is it intended to substitute for the individual advice and decision-making provided by your pediatrician. Central Florida Pediatrics takes no responsibility for the all-inclusive accuracy and content of this page.