

Over-the-Counter Medication Dosing Guide www.branchpediatrics.com

Acetaminophen (Tylenol, Triaminic Fever Reducer) Treats fever and pain.
Dose every 4-6 hours, not to exceed 5 doses in 24 hours. Do not use under 2 months.

| Weight | Infant or Children's Liquid 160mg/5ml | Children's Chewable Tablet 80 mg per tablet | Junior Strength Chewable 160 mg per tablet | Regular Strength Tablet 325 mg per tablet |
|---------------|--|--|---|--|
| 6-11 lbs | 1.25 ml | | | |
| 12-17 lbs | 2.5 ml | | | |
| 18-23 lbs | 3.75 ml | 1 tablet | | |
| 24-35 lbs | 5 ml | 2 tablets | 1 tablet | |
| 36-47 lbs | 7.5 ml | 3 tablets | 1½ tablets | |
| 48-59 lbs | 10 ml | 4 tablets | 2 tablets | 1 tablet |
| 60-71 lbs | 12.5 ml | 5 tablets | 2½ tablets | 1 tablet |
| 72-95 lbs | 15 ml | 6 tablets | 3 tablets | 1 tablet |
| 95 lbs and up | 20 ml | 8 tablets | 4 tablets | 2 tablets |

Acetaminophen Rectal Suppositories (Feverall) Treats fever and pain.
Dose every 4-6 hours, not to exceed 5 doses in 24 hours. Do not use under 2 months.

| Weight | Infant Suppository 80 mg | Children's Suppository 120 mg | Junior Suppository 325 mg |
|---------------|-----------------------------|----------------------------------|------------------------------|
| 6-11 lbs | | | |
| 12-17 lbs | 1 suppository | | |
| 18-23 lbs | 1 suppository | 1 suppository | |
| 24-35 lbs | 2 suppository | 1 suppository | |
| 36-47 lbs | 3 suppository | 2 suppositories | |
| 48-59 lbs | | 3 suppositories | 1 suppository |
| 60-71 lbs | | 3 suppositories | 1 suppository |
| 72-95 lbs | | 4 suppositories | 1 suppository |
| 95 lbs and up | | 5 suppositories | 2 suppositories |

Ibuprofen (Advil, Motrin) Treats fever, pain and inflammation.
Dose every 6-8 hours. Do not use under 6 months old.

| Weight | Infant Drops 50mg/1.25ml | Children's Liquid 100mg/5 ml | Children's Chewable Tablet 50 mg per tablet | Junior Strength Chewable 100 mg per tablet | Regular Strength Tablet 200 mg per tablet |
|---------------|-----------------------------|---------------------------------|--|---|--|
| 6-11 lbs | 0.625 ml | | | | |
| 12-17 lbs | 1.25 ml | 2.5 ml | | | |
| 18-23 lbs | 1.875 ml | 3.75 ml | 1 tablet | | |
| 24-35 lbs | 2.5 ml | 5 ml | 2 tablets | 1 tablet | |
| 36-47 lbs | | 7.5 ml | 3 tablets | 1½ tablets | |
| 48-59 lbs | | 10 ml | 4 tablets | 2 tablets | 1 tablet |
| 60-71 lbs | | 12.5 ml | 5 tablets | 2½ tablets | 1 tablet |
| 72-95 lbs | | 15 ml | 6 tablets | 3 tablets | 1 tablet |
| 95 lbs and up | | 20 ml | 8 tablets | 4 tablets | 2 tablets |

Diphenhydramine (Benadryl) Treats itching, hives and allergies.
Dose every 4-6 hours. Side Effects: drowsiness, dry mucous membranes.

| | Children's Liquid 12.5mg per 5ml | Benadryl FastMelts 12.5mg per tablet | Standard Tablets 25mg per tablet |
|-----------------|-------------------------------------|---|-------------------------------------|
| 15 lbs or less | 2.5 ml | ½ | |
| 16 lbs – 30 lbs | 5 ml | 1 | |
| 31 lbs – 45 lbs | 7.5 ml | 1½ | |
| 46 lbs and over | 10 ml | 2 | 1 |