Medications and Dosages to Reduce Pain and Fever

**Important notes:**
1. Give dose based on your child’s weight.
2. If you have questions about dosing or any other concern, call your doctor’s office.

**GENERIC WARNINGS:**
- If you’re also giving your child over-the-counter (OTC) medications such as cold preparations, be aware that these may contain pain or fever reducers such as acetaminophen or ibuprofen. Be sure to read all OTC medication labels carefully to ensure your child is not receiving more acetaminophen or ibuprofen than recommended. To avoid this kind of confusion, we recommend that you **do not** use cold preparations that contain either acetaminophen or ibuprofen.

**Infant Recommendations, 6 months – 24 months**

If your child is less than 24 months old, please refer to the following tables.

**NOTES REGARDING INFANT PAIN & FEVER MEDICATIONS:**
- Always use a proper measuring device when giving infant drops. Use only the dosing device (dropper or syringe) enclosed in the package.
- If symptoms persist for more than 24 hours, contact your pediatrician.
- If your child does not fit into any of these categories, consult your pediatrician.

**Acetaminophen Dosing Information (Tylenol)**

<table>
<thead>
<tr>
<th>Infants’ Tylenol Concentrated Drops (80mg/0.8ml)</th>
<th>6-11 lbs</th>
<th>12-17 lbs</th>
<th>18-23 lbs</th>
<th>24-29 lbs</th>
</tr>
</thead>
<tbody>
<tr>
<td>½ dropper</td>
<td>0.4ml</td>
<td>0.8ml</td>
<td>1.2ml</td>
<td>1.6ml</td>
</tr>
<tr>
<td>1 dropper or (.8 + .4ml)</td>
<td></td>
<td>1 ½ dropper or (.8 + .8ml)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**IMPORTANT NOTES FOR INFANT TYLENOL:**
- Every 4 hours as needed. No more than 5 times in 24 hours

**Ibuprofen Dosing Information (Advil, Motrin)**

<table>
<thead>
<tr>
<th>Infant Advil / Motrin Concentrated Drops (50mg/1.25ml)</th>
<th>16-21 lbs</th>
<th>22-27 lbs</th>
<th>28-32 lbs</th>
<th>33-37 lbs</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.875ml</td>
<td>2.5ml</td>
<td>3.125ml</td>
<td>3.75ml</td>
<td></td>
</tr>
<tr>
<td>(1.25 + 1.25ml)</td>
<td>(1.875 + 1.25ml)</td>
<td>(1.875 + 1.875ml)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**IMPORTANT NOTES FOR INFANT ADVIL / MOTRIN:**
- ** Motrin/Advil can only be given to children > 6 months old**
- Use every 6 – 8 hours as needed. No more than 4 times in 24 hours
- For detailed warnings regarding the usage of Infant Motrin, please see Motrin’s website at [http://motrin.com/page.jhtml?id=/motrin/products/1_5_1.inc&sec=warnings](http://motrin.com/page.jhtml?id=/motrin/products/1_5_1.inc&sec=warnings)
- For detailed warnings regarding the usage of Infant Advil, please see Advil’s website at [http://www.advil.com/childrens/infant/infant_label.asp](http://www.advil.com/childrens/infant/infant_label.asp)
Children Recommendations, ages 2 and older

If your child is at least 2 years of age, please refer to the following tables.

NOTES REGARDING CHILDREN'S PAIN & FEVER MEDICATIONS:

- Always use a proper measuring device when giving children's suspension or liquid. Use the dosage cup enclosed in the package. If you misplace the dosage cup, consult your doctor or pharmacist for advice. Kitchen spoons are not accurate measures.
- If symptoms persist for more than 24 hours, stop using and contact your pediatrician.
- If your child does not fit into any of these categories, consult your pediatrician.

### Acetaminophen Dosing Information (Tylenol)

<table>
<thead>
<tr>
<th>Age Range</th>
<th>18-23 lbs</th>
<th>24-29 lbs</th>
<th>30-35 lbs</th>
<th>36-40 lbs</th>
<th>41-46 lbs</th>
<th>47-59 lbs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tylenol Suspension Liquid (160mg/5ml)</td>
<td>¾ tsp</td>
<td>1 tsp</td>
<td>1 ¼ tsp</td>
<td>1 ½ tsp</td>
<td>1 ¾ tsp</td>
<td>2 tsp</td>
</tr>
</tbody>
</table>

**IMPORTANT NOTES FOR CHILDREN'S TYLENOL:**

- Every 4 hours as needed. No more than 5 times in 24 hours.

### Ibuprofen Dosing Information (Advil, Motrin)

<table>
<thead>
<tr>
<th>Age Range</th>
<th>16-21 lbs</th>
<th>22-27 lbs</th>
<th>28-32 lbs</th>
<th>33-37 lbs</th>
<th>38-43 lbs</th>
<th>44-55 lbs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Advil/Motrin Suspension Liquid (100mg/5ml)</td>
<td>¾ tsp</td>
<td>1 tsp</td>
<td>1 ¼ tsp</td>
<td>1 ½ tsp</td>
<td>1 ¾ tsp</td>
<td>2 tsp</td>
</tr>
</tbody>
</table>

**IMPORTANT NOTES FOR CHILDREN'S ADVIL/MOTRIN:**

- Every 6 – 8 hours as needed. No more than 4 times in 24 hours.
- For detailed warnings regarding the usage of Children’s Motrin, please see Motrin’s website at [http://motrin.com/page.jhtml?id=/motrin/products/1_2_1.inc&sec=warnings](http://motrin.com/page.jhtml?id=/motrin/products/1_2_1.inc&sec=warnings)
- For detailed warnings regarding the usage of Children's Advil Suspension for Flu & Fever, please see Advil’s website at [http://www.advil.com/childrens/pain/sus_label.asp](http://www.advil.com/childrens/pain/sus_label.asp)