Loratadine (Claritin)

Products labeled "D" or "plus decongestant" are not recommended for children under the age of 6, as they contain additional medications. In addition, chewables and tablets may come in different doses.

Read packages carefully to determine the specific dose in each chewable or tablet. Always use the measuring device packaged with the liquid medication; do not substitute another measuring device.

Children's liquid: 5 mg/5 mL = 5 mg/1 tspChildren's chewables or RediTabs: $5 \text{ mg } \mathbf{OR} 10 \text{ mg each}$ Adult tablets, capsules, or RediTabs: $5 \text{ mg } \mathbf{OR} 10 \text{ mg each}$

<u>Indication:</u> Give for hives or allergy symptoms.

Not recommended for relief of cold symptoms. Not

recommended under the age of 2 years.

<u>Timing:</u> You may give a dose of loratadine (Claritin) once daily.

| Age | Liquid | 5 mg Chew/Tabs | 10 mg Chew/Tabs |
|-----------|--------|------------------|-----------------|
| 2-5 years | 1 tsp | 1 chewable daily | |
| 6 + years | 2 tsp | 2 chewables | 1 chewable |

Ibuprofen (Motrin, Advil)

Products labeled "cold," "cold and sinus," "multisymptom," or "PM" are not recommended for children under the age of 6, as they contain additional medications. Products may come in different doses. Read packages carefully to determine the specific concentration of liquids and/or the specific dose in each chewable or tablet. Always use the measuring device packaged with the liquid medication; do not substitute another measuring device.

Concentrated infants' drops: 50 mg/1.25 mL

Children's liquid: 100 mg/5 mL = 100 mg/1 tsp

Junior strength chewables:100 mg eachJunior strength caplets:100 mg eachAdult tablets or caplets:200 mg each

<u>Indication:</u> Give for fever or pain.

Not recommended for relief of cold symptoms.

Not recommended for children under the age of 6 months.

<u>Timing:</u> You may give a dose of ibuprofen (Motrin, Advil) every 6-8 hours.

Maximum number of doses in a 24 hour period: 4

| Weight | Drops | Liquid | Chewable/caplet | Adult Tablets |
|-----------|---------------------|---|-----------------|----------------------|
| 12-17 lbs | 1.25 mL | $\frac{1}{2} \text{ tsp} = 2.5 \text{ mL}$ | | |
| 18-23 lbs | 1.875 mL | $\frac{3}{4} \text{ tsp} = 3.75 \text{ mL}$ | | |
| 24-35 lbs | 2.5 mL (1.25 x 2) | 1 tsp = 5 mL | 1 chew/cap | |
| 36-47 lbs | 3.75 mL (1.875 x 2) | $1 \frac{1}{2} \text{ tsp} = 7.5 \text{ mL}$ | 1 ½ chews/caps | |
| 48-59 lbs | | 2 tsp = 10 mL | 2 chews/caps | 1 adult tablet |
| 60-71 lbs | | $2 \frac{1}{2} \text{ tsp} = 12.5 \text{ mL}$ | 2 ½ chews/caps | |
| 72-95 lbs | | 3 tsp = 15 mL | 3 chews/caps | |
| >95 lbs | | 4 tsp = 20 mL | 4 chews/caps | 2 adult tablets |

Acetaminophen (Tylenol)

Products labeled "cold," "cold and sinus," "multisymptom," or "PM" are not recommended for children under the age of 6, as they contain additional medications. Products may come in different doses. Read packages carefully to determine the specific concentration of liquids and/or the specific dose in each chewable or tablet. Always use the measuring device packaged with the liquid medication; do not substitute another measuring device.

If the concentration of the product that you have on hand is not listed below, (i.e. Little Fevers) please contact the office for assistance with dosing.

Concentrated infants' drops:

No longer manufactured

Children's liquid: 160 mg/5 mL = 160 mg/1 tsp

Children's Meltaway/chewables (age 2-5): 80 mg each

Junior Meltaway/chewables (age 6-11): 160 mg each Adult regular

strength tablets/caplets/capsules: 325 mg each

Adult extra strength tablets/caplets/capsules: 500 mg each

<u>Indication:</u> Give for fever or pain. *Not recommended* for relief of cold symptoms. *Not recommended* under the age of 3

months without a doctor's supervision.

<u>Timing:</u> You may give a dose of acetaminophen (Tylenol) every 4-6 hours.

Maximum number of doses in a 24 hour period: 5

| Weight/Age | Liquid | 80 mg chews | 160 mg chews | 325 mg tabs |
|--------------|---|-------------|--------------|-------------|
| Under 3 mths | Please contact our office for dosing – 978.535.1110 | | | |
| 10-11 lbs | $^{1}/_{4} \text{ tsp} = 1.25 \text{mL}$ | | | |
| 12-17 lbs | $\frac{1}{2} \text{ tsp} = 2.5 \text{ mL}$ | | | |
| 18-23 lbs | 3/4 tsp = 3.75 mL | | | |
| 24-35 lbs | 1 tsp = 5 mL | 2 chews | 1 chew | |
| 36-47 lbs | $1\frac{1}{2} \text{ tsp} = 7.5 \text{ mL}$ | 3 chews | 1 ½ chews | |
| 48-59 lbs | 2 tsp = 10 mL | 4 chews | 2 chews | 1 tablet |
| 60-71 lbs | $2\frac{1}{2}$ tsp = 12.5 mL | 5 chews | 2 ½ chews | |
| | | | | |
| 72-95 lbs | 3 tsp = 15 mL | 6 chews | 3 chews | |
| > 95 lbs | 4 tsp = 20 mL | 8 chews | 4 chews | 2 tablets |

Diphenhydramine (Benadryl)

Products labeled "allergy plus cold" or "allergy plus sinus" are not recommended for children under the age of 6, as they contain additional medications. Always use the measuring device packaged with the liquid medication; do not substitute another measuring device.

Children's liquid: 12.5 mg/5 mL = 12.5 mg/1 tsp

Children's chewables or FastMelt tablets: 12.5 mg each Adult tablets

or capsules or Quick Dissolve Strips: 25 mg each

Indication: Give for hives, allergic reaction, itching, or seasonal allergy symptoms.

Not recommended as a sleep aid or for relief of cold symptoms.

Not recommended under the age of 1 without the supervision of a doctor.

<u>Timing</u>: You may give a dose of diphenhydramine (Benadryl) every 6 hours as needed.

| Weight | Liquid | Chewable | Tablets/capsules/strips |
|-----------|---|-----------|-------------------------|
| 17-21 lbs | 34 tsp = 3.75 mL | | |
| 22-32 lbs | 1 tsp = 5 mL | 1 chew | |
| 33-42 lbs | $1 \frac{1}{2} \text{ tsp} = 7.5 \text{ mL}$ | 1 ½ chews | |
| 43-53 lbs | 2 tsp = 10 mL | 2 chews | 1 tablet |
| 54-64 lbs | $2 \frac{1}{2} \text{ tsp} = 12.5 \text{ mL}$ | 2 ½ chews | |
| 65-75 lbs | 3 tsp = 15 mL | 3 chews | |
| 76-86 lbs | $3 \frac{1}{2} \text{ tsp} = 17.5 \text{ mL}$ | 3 ½ chews | |
| >86 lbs | 4 tsp = 20 mL | 4 chews | 2 tablets |

Cetirizine (Zyrtec)

Products labeled "D" or "plus decongestant" are not recommended for children under the age of 6, as they contain additional medications. In addition, chewables and tablets may come in different doses.

Read packages carefully to determine the specific dose in each chewable or tablet. Always use the measuring device packaged with the liquid medication; do not substitute another measuring device.

Children's liquid: 5 mg/5mL = 5 mg/1 tspChildren's chewables: $5 \text{ mg } \mathbf{OR} \ 10 \text{ mg each}$ Adult tablets or liquid gels: $5 \text{ mg } \mathbf{OR} \ 10 \text{ mg each}$

Indication: Give for hives, itching, or seasonal allergy symptoms.

Not recommended as a sleep aid or for relief of cold symptoms. Not

recommended under the age of 6 months.

Timing: You may give a dose of cetirizine (Zyrtec) either once or twice daily, as indicated below.

| Age | Liquid | 5 mg Chew/Tabs | 10 mg Chew/Tabs |
|--------------|--|--|-----------------|
| 2-5 years | 1 tsp daily | 1 daily | |
| 6 – 11 years | 1 tsp daily, may increase to 2 tsp daily if needed | 1 daily, may increase to 2 daily if needed | 1 daily |
| 12 + years | 2 tsp daily | 2 daily | 1 daily |