DOSING CHARTS** PLEASE NOTE THAT FORMULARIES CAN CHANGE **

INFANTS TYLENOL® SUSPENSION LIQUID (160 mgs/5 mL)

<*Generic is called "Acetaminophen"> (for fever, teething, or pain)

*** PLEASE NOTE ***

Not To Be Given Under 2 Months Of Age Unless You Consult With The Doctor First

*** CAN BE REPEATED EVERY 4 HOURS AS NEEDED ***

| Weight in Pounds | Dose in mL |
|------------------|-------------------------------|
| 6 - 6.5 | 1.25 (lowest line on syringe) |
| 7 - 8.5 | 1.5 |
| 9 - 10 | 1.9 |
| 10.5 - 11.5 | 2.2 |
| 12 - 13 | 2.5 (middle line on syringe) |
| 13.5 - 14 | 2.8 |
| 14.5 - 15.5 | 3.0 |
| 16 - 17 | 3.4 |
| 17.5 - 18.5 | 3.75 (third line on syringe) |
| 19 - 20 | 4.0 |
| 20.5 - 21.5 | 4.3 |
| 22 - 23 | 4.7 |
| 23.5 - 24 | 5.0 (top line on syringe) |

*** FOR STRONG FEVERS THAT DO NOT RESPOND WELL TO EITHER TYLENOL® OR MOTRIN®/ADVIL® ALONE, YOU CAN ALTERNATE THE TWO MEDS EVERY 3 HOURS FOR A DAY IF NEEDED, AS LONG AS YOUR CHILD IS OVER 6 MONTHS OF AGE. (For example, Tylenol® dose at 12:00 p.m., Motrin® or Advil® dose at 3:00 p.m., Tylenol® dose again at 6:00 p.m., Motrin® or Advil® dose again at 9:00 p.m., etc...) ***

INFANTS MOTRIN® OR ADVIL® CONCENTRATED DROPS

(50 mgs/1.25 mL) <*Generic is called "Ibuprofen"> (for fever, teething, or pain)

*** PLEASE NOTE ***

Not To Be Given If Under 12 Pounds Preferable if Given After the Age of 6 Months Best if Not Given on an Empty Stomach

*** CAN BE REPEATED EVERY 6 HOURS AS NEEDED ***

| Weight in Pounds | Dose in mL |
|------------------|--|
| 12 - 13 | 1.25 (middle line on dropper) |
| 13.5 - 15 | 1.56 (halfway between 1.25 & 1.875 mL) |
| 15.5 - 17 | 1.875 (top line on dropper) |
| 17.5 - 19 | 2.0 |
| 19.5 - 21 | 2.25 |
| 21.5 - 23 | 2.5 (1.25 middle line twice) |
| 23.5 - 25 | 2.75 |
| 25.5 - 27 | 3.0 |

*** FOR STRONG FEVERS THAT DO NOT RESPOND WELL TO EITHER TYLENOL® OR MOTRIN®/ADVIL® ALONE, YOU CAN ALTERNATE THE TWO MEDS EVERY 3 HOURS FOR A DAY IF NEEDED, AS LONG AS YOUR CHILD IS OVER 6 MONTHS OF AGE. (For example, Tylenol® dose at 12:00 p.m., Motrin® or Advil® dose at 3:00 p.m., Tylenol® dose again at 6:00 p.m., Motrin® or Advil® dose again at 9:00 p.m., etc...) ***

CHILDRENS TYLENOL® SYRUP

(160 mgs/5 mL)

<*Generic is called "Acetaminophen">
 (for fever, teething, or pain)

*** CAN BE REPEATED EVERY 4 HOURS AS NEEDED ***

| Weight in Pounds | Dose in Teaspoons |
|---------------------|---|
| 12 - 16 | ½ teaspoon |
| 17 - 22 | 3/4 teaspoon |
| 23 - 27 | 1 teaspoon |
| 28 - 34 | 1 ¼ teaspoons |
| 35 - 39 | 1 ½ teaspoons |
| 40 - 45 | 1 ³ / ₄ teaspoons |
| 46 - 51 | 2 teaspoons |
| 52 - 57 | 2 1/4 teaspoons |
| 58 - 62 | 2 ½ teaspoons |
| 63 - 68 | 2 ³ / ₄ teaspoons |
| 69 - 74 | 3 teaspoons |
| 75 - 80 | 3 ½ teaspoons |
| 81 - 86 | 3 ½ teaspoons |
| 87 - 91 | 3 ³ / ₄ teaspoons |
| 92 - 97 | 4 teaspoons |
| At this point you c | an start giving tablets if able to swallow: |
| 95+ | 2 tablets (325 mgs each) |

*** FOR STRONG FEVERS THAT DO NOT RESPOND WELL TO EITHER TYLENOL® OR MOTRIN®/ADVIL® ALONE, YOU CAN ALTERNATE THE TWO MEDS EVERY 3 HOURS FOR A DAY IF NEEDED, AS LONG AS YOUR CHILD IS OVER 6 MONTHS OF AGE. (For example, Tylenol® dose at 12:00 p.m., Motrin® or Advil® dose at 3:00 p.m., Tylenol® dose again at 6:00 p.m., Motrin® or Advil® dose again at 9:00 p.m., etc...) ***

CHILDRENS MOTRIN® OR ADVIL® SYRUP

(100 mgs/5 mL)

<*Generic is called "Ibuprofen">
(for fever, teething, or pain)

*** PLEASE NOTE ***

Not To Be Given If Under 12 Pounds Preferable if Given After the Age of 6 Months Best if Not Given on an Empty Stomach

*** CAN BE REPEATED EVERY 6 HOURS AS NEEDED ***

| Weight in Pounds | Dose in Teaspoons |
|------------------|---|
| 12 - 15 | ½ teaspoon |
| 16 - 21 | ³ / ₄ teaspoon |
| 22 - 26 | 1 teaspoon |
| 27 - 31 | 1 1/4 teaspoons |
| 32 - 37 | 1 ½ teaspoons |
| 38 - 43 | 1 ³ / ₄ teaspoons |
| 44 - 48 | 2 teaspoons |
| 49 - 54 | 2 ¼ teaspoons |
| 55 - 60 | 2 ½ teaspoons |
| 61 - 65 | 2 ³ / ₄ teaspoons |
| 66 - 70 | 3 teaspoons |
| 71 - 76 | 3 ½ teaspoons |
| 77 - 81 | 3 ½ teaspoons |
| 82 - 87 | 3 ³ / ₄ teaspoons |
| 88+ | 4 teaspoons |

At this point you can start giving tablets if able to swallow: 88+ 2 tablets (200 mgs each)

*** FOR STRONG FEVERS THAT DO NOT RESPOND WELL TO EITHER TYLENOL® OR MOTRIN®/ADVIL® ALONE, YOU CAN ALTERNATE THE TWO MEDS EVERY 3 HOURS FOR A DAY IF NEEDED, AS LONG AS YOUR CHILD IS OVER 6 MONTHS OF AGE. (For example, Tylenol® dose at 12:00 p.m., Motrin® or Advil® dose at 3:00 p.m., Tylenol® dose again at 6:00 p.m., Motrin® or Advil® dose again at 9:00 p.m., etc...) ***

BENADRYL® SYRUP (12.5 mgs/5 mL)

(for allergic reactions, itchy hives, seasonal allergies)

*** PLEASE NOTE ***

NOT TO BE GIVEN IF UNDER 6 MONTHS OF AGE CAN BE REPEATED EVERY 6 HOURS AS NEEDED * CAUTION: MAY CAUSE DROWSINESS *

* Maximum of 4 doses in 24 hours*

| Dose in mL |
|---------------------------------|
| 2 |
| 2.5 ($\frac{1}{2}$ teaspoon) |
| 3 |
| 3.5 |
| 4 |
| 4.5 |
| 5 (1 teaspoon) |
| 5.5 - 7 |
| 7.5 (1 $\frac{1}{2}$ teaspoons) |
| 8 - 9.5 |
| 10 (2 teaspoons) |
| 10 - 15 (2 - 3 teaspoons) |
| 15 - 20 (3 - 4 teaspoons) |
| |

ZYRTEC® or CLARITIN® (5 mgs/5 mL)

(for allergic reactions, itchy hives, seasonal allergies, sinus drip, & nasal congestion)

*** PLEASE NOTE ***

NOT TO BE GIVEN IF UNDER 6 MONTHS OF AGE BEST IF GIVEN BEFORE BEDTIME. ONLY GIVEN ONCE A DAY. * CAUTION: MAY CAUSE DROWSINESS *

* Maximum of 1 dose in 24 hours*

| <u>Age</u> | Dose in teaspoons |
|-----------------|-----------------------------|
| 6-12 months | 1/2 |
| 1-2 years | $\frac{1}{2} - \frac{3}{4}$ |
| 2-3 years | 3/4 |
| 3-4 years | 1 |
| 4 – 5 years | $1 - 1 \frac{1}{2}$ |
| 6 years & older | $1^{1/2} - 2$ |

ROBITUSSIN®-DM

(for cough & chest congestion)

*** PLEASE NOTE ***

NOT TO BE GIVEN IF UNDER 2 YEARS OF AGE CAN BE REPEATED EVERY 4 HOURS AS NEEDED

* Maximum of 6 doses in 24 hours*

| | <u>Age</u> | <u>Dose in teaspoons</u> |
|--------------|------------|-----------------------------|
| 2-4 years | | $\frac{1}{4} - \frac{1}{2}$ |
| 4-6 years | | $\frac{1}{2} - \frac{3}{4}$ |
| 6-9 years | | $\frac{3}{4} - 1$ |
| 9 – 12 years | | $1 - 1 \frac{1}{2}$ |
| 12 & older | | $1\frac{1}{2}-2$ |

ROBITUSSIN® - EXPECTORANT (ORIGINAL)

(for mucous & thick chest/nasal congestion)

*** PLEASE NOTE ***

NOT TO BE GIVEN IF UNDER 2 YEARS OF AGE CAN BE REPEATED EVERY 4 HOURS AS NEEDED

* Maximum of 6 doses in 24 hours*

| <u>Age</u> | <u>Dose in teaspoons</u> |
|--------------|--------------------------|
| 2-4 years | $\frac{1}{2} - 1$ |
| 4-6 years | $1 - 1 \frac{1}{2}$ |
| 6-9 years | $1\frac{1}{2}-2$ |
| 9 – 12 years | 2 - 3 |
| 12 & older | 3 - 4 |

ROBITUSSIN®-CF (MULTI-SYMPTOM COLD)

(for chest congestion, nasal congestion, & cough)

*** PLEASE NOTE ***

NOT TO BE GIVEN IF UNDER 2 YEARS OF AGE CAN BE REPEATED EVERY 4 HOURS AS NEEDED

* Maximum of 6 doses in 24 hours*

| <u>Age</u> | Dose in teaspoons |
|--------------|-----------------------------|
| 2-4 years | $\frac{1}{4} - \frac{1}{2}$ |
| 4-6 years | $\frac{1}{2} - \frac{3}{4}$ |
| 6-9 years | $\frac{3}{4} - 1$ |
| 9 – 12 years | $1 - 1 \frac{1}{2}$ |
| 12 & older | $1\frac{1}{2}-2$ |

* Please note that these printed doses for Robitussin & Mucinex are based on children that are roughly average weights for their age.

It is also based on formularies at the time this book is printed.

Doses for any of these meds can change if formularies/products change. *

TRIAMINIC®

* There are many great Triaminic® products over-the-counter, including chewables and **thin-strips** which are great for kids that are difficult to give oral medicines to. Please look for the product that matches your child's symptoms best (for example, COLD & COUGH for nasal congestion and cough). You will conveniently find the dosing for these syrups, chewables, and thin-strips on the actual bottles and boxes when you buy them. These medicines are **not** recommended for children under the age of 2 years.

MUCINEX®

* You will find many different Mucinex® products over-the-counter. In general, we find these to be the best tasting for young kids, and the mini-melts are great for kids that don't take syrups well. Simply mix & hide in foods/drinks. Below we will list the dosing for children's Mucinex® products. For teenagers and young adults you can use the adult Mucinex® tablets. There are different types available depending on your symptoms.

MUCINEX® COUGH

(for cough & chest congestion)

*** PLEASE NOTE *** NOT TO BE GIVEN IF UNDER 2 YEARS OF AGE CAN BE REPEATED EVERY 4 HOURS AS NEEDED

* Maximum of 6 doses in 24 hours*

| | <u>Age</u> | Dose in teaspoons |
|--------------|------------|--------------------|
| 2-4 years | | $\frac{1}{2} - 1$ |
| 4-6 years | | $1 - 1\frac{1}{2}$ |
| 6-9 years | | $1\frac{1}{2}-2$ |
| 9 – 12 years | | 2 - 3 |
| 12 & older | | 3 - 4 |

MUCINEX® MULTI-SYMPTOM COLD or CONGESTION & COUGH

(for cough, thin nasal congestion, & chest congestion)

*** PLEASE NOTE ***
NOT TO BE GIVEN IF UNDER 2 YEARS OF AGE
CAN BE REPEATED EVERY 4 HOURS AS NEEDED

* Maximum of 6 doses in 24 hours*

| <u>Age</u> | <u>Dose in teaspoons</u> |
|--------------|--------------------------|
| 2-4 years | $\frac{1}{2} - 1$ |
| 4-6 years | $1 - 1 \frac{1}{2}$ |
| 6-9 years | $1\frac{1}{2}-2$ |
| 9 – 12 years | 2 - 3 |
| 12 & older | 3 - 4 |

MUCINEX® CHEST CONGESTION (EXPECTORANT)

(for thick chest & nasal congestion)

*** PLEASE NOTE *** NOT TO BE GIVEN IF UNDER 9 MONTHS OF AGE CAN BE REPEATED EVERY 4 HOURS AS NEEDED

* Maximum of 6 doses in 24 hours*

| <u>Age</u> | <u>Dose</u> |
|----------------|------------------------------|
| 9-12 months | 1 mL |
| 12-15 months | 1.25 mL |
| 15-18 months | 1.5 mL |
| 18 - 24 months | 2 mL |
| 2 – 4 years | $\frac{1}{2} - 1$ teaspoons |
| 4-6 years | $1-1\frac{1}{2}$ teaspoons |
| 6-9 years | $1\frac{1}{2} - 2$ teaspoons |
| 9 – 12 years | 2-3 teaspoons |
| 12 & older | 3-4 teaspoons |

MUCINEX® MINI-MELTS CHEST CONGESTION

(for thick chest & nasal congestion)

*** PLEASE NOTE ***

NOT TO BE GIVEN IF UNDER 12 MONTHS OF AGE DILUTE IN FOOD OR DRINK OR DIRECTLY ON TONGUE IF OLDER CHILD CAN BE REPEATED EVERY 4 HOURS AS NEEDED

* Maximum of 6 doses in 24 hours*

| <u>Age</u> | <u>Dose</u> |
|----------------|--------------------------|
| 12-18 months | 1/4 packet |
| 18 - 24 months | ½ packet |
| 2-4 years | $\frac{1}{2}$ – 1 packet |
| 4-6 years | 1 − 1 ½ packets |
| 6-9 years | 1 ½ −2 packets |
| 9 – 12 years | 2-3 packets |
| 12 & older | 3-4 packets |

MUCINEX® STUFFY NOSE & COLD

(for thin nasal congestion & chest congestion)

*** PLEASE NOTE *** NOT TO BE GIVEN IF UNDER 2 YEARS OF AGE CAN BE REPEATED EVERY 4 HOURS AS NEEDED

* Maximum of 6 doses in 24 hours*

| <u>Age</u> | Dose in teaspoons |
|--------------|---------------------|
| 2-4 years | $\frac{1}{2} - 1$ |
| 4-6 years | $1 - 1 \frac{1}{2}$ |
| 6-9 years | $1\frac{1}{2}-2$ |
| 9 – 12 years | 2 - 3 |
| 12 & older | 3 - 4 |

MUCINEX® MINI-MELTS COUGH

(for cough & thick chest/nasal congestion)

*** PLEASE NOTE ***

NOT TO BE GIVEN IF UNDER 12 MONTHS OF AGE DILUTE IN FOOD OR DRINK OR DIRECTLY ON TONGUE IF OLDER CHILD CAN BE REPEATED EVERY 4 HOURS AS NEEDED

* Maximum of 6 doses in 24 hours*

| <u>Age</u> | <u>Dose</u> |
|----------------|-----------------|
| 12-18 months | 1/4 packet |
| 18 - 24 months | ½ packet |
| 2 – 4 years | ½ − 1 packet |
| 4-6 years | 1 − 1 ½ packet |
| 6 – 9 years | 1 ½ − 2 packets |
| 9 – 12 years | 2-3 packets |
| 12 & older | 3 – 4 packets |