



David E. Simai M.D.

Board Certified Pediatrician

660 Central Avenue, suite #3
Cedrhurst, New York 11516
Tel. (516) 374-2228
Fax. (516) 374-2044
DavidSimai@yahoo.com
www.doctorsimai.com

Tylenol (Acetaminophen) Dosing Chart

- Tylenol can be given **every 4 hours**, up to **5 times a day**.
- Tylenol can be given for **pain or fever**. Remember that for healthy children, low grade fevers do not necessitate Tylenol, but pain and discomfort should be treated.
- This is especially true **after vaccinations**; give Tylenol if your infant is **cranky**.
- Tylenol **can be given to young infants, and for post *Bris* discomfort**.
- Tylenol can be **given without much food**.
- Tylenol is available in **Suppository form**. Use this form if your child is nauseas. Don't use this form if your child is above 3 years old.
- Tylenol can be given again if your child vomits the dose **within 20 minutes**.
- If you **suspect that your child overdosed** on Tylenol – please call poison control at (800) 222-1222 immediately.
- Dr. Simai suggests measuring the temperature **no more than twice a day**.
- Measure temperature **rectally** for all children **under 3 years old**. **Ear or axillary thermometers are inaccurate and should not be used at all**. Check the temperature **orally** above 3 years old.
- For fevers 103 or greater or for severe pain, it is reasonable to alternate between Motrin and Tylenol every 3 hours. **Do not do this for more than 24 hours**.

Weight	Dose	Old infant drops 80mg/0.8 ml	New Infant drops 160mg/5ml	Children's suspension 160mg/5ml	Children Chewable Tablets 80mg Tab	Junior Strength 160mg tab/cap	Tylenol Suppository 120mg
6-11 lbs.	40mg	0.4ml	1.25ml	1.25ml			1/3
12-17 lbs.	80mg	0.8ml	2.5ml	1/2 tsp. = 2.5ml			1/2
18-22 lbs.	120mg	1.2ml	3.75ml	3/4 tsp. = 3.75ml			1
23-33 lbs.	160mg	1.6ml	5ml	1 tsp. = 5ml	2	1	1
34-44 lbs.	240mg			1.5 tsp = 7.5 ml	3	1.5	1.5
45-55 lbs.	320mg			2 tsp. = 10ml	4	2	2
56-66 lbs.	400mg			2.5 tsp. = 12.5ml	5	2.5	
67-77 lbs.	480mg			3 tsp. = 15ml	6	3	
78-88 lbs.	560mg			3.5tsp. = 17.5ml	7	3.5	
over 89 lbs.	640mg				8	4	