

Allergy Advice

Allergy medication guidelines:

1. **Nasal Spray (such as Flonase/Flonase Sensimist, Rhinocort, Nasonex, or Nasacort):** This should be used once a day in the morning (usually 1 spray in each nostril). It takes 2 weeks for this medicine to become optimally effective. Nasal sprays can be very helpful if used daily during *YOUR* allergy season (regardless of symptoms). Think of it as sunblock for your nose against your allergies! There are over-the-counter brands called **Flonase and Nasacort** (see back for dosing).
2. **Antihistamine (such as Claritin or Zyrtec or Allegra):** There are many different brands available, but most of them work the same and are non-drowsy. Take these in the morning as prescribed during your allergy season or alternatively you can take them whenever your symptoms are flaring up as an add-on therapy to your daily nasal spray. See back for dosing.
3. **Allergy Eye Drops:** Generally, 1 drop in each eye 1 to 2 times a day is all that is needed for your eyes. These should be used as needed (when your eyes are red or itchy) and not on a daily basis. If you notice increasing discharge, swelling, redness, pain, or fever, then please contact our office. There are over-the-counter brands called **olopatadine (Pataday or Patanol), ketotifen (Zaditor or Alaway)** which are alleffective.

22 things you can do to better your home environment

1. Get allergy specific bedding covers for pillows, mattresses, and box springs.
2. Change regular air-conditioner filter monthly. Use the high efficiency filters.
3. Do not purchase electronic air filters, as they are not proven to work.
4. Do **NOT SMOKE** in the home.
5. Wash bedding in hot water (>130° F) every 1-2 weeks.
6. Avoid using fans in rooms you are occupying.
7. Treat carpets with benzyl benzoate or tannic acid
8. Remove carpeting and replace with hardwood, tile, or linoleum.
9. Replace cloth window covering with wood, metal, or plastic blinds.
10. Keep bedroom clutter free to allow for frequent cleaning.
11. Remove/minimize stuffed animals from the bedroom.
12. Wash washable stuffed animals/toys in hot water. Store in closed chest.
13. Keep house humidity below 30-50%.
14. Get a dehumidifier.
15. Monitor for leaks in the roof, bathroom, sinks, or elsewhere.
16. Remove houseplants from the bedroom.
17. Clean bathroom, window seals, and sliding door tracks with bleach solution every 1-2 months.
18. Have home sprayed regularly for insects.
19. Keep pets (Cat/Dog) outdoors if you choose not to remove them from the home. Do not replace them in the future.
20. Never let pets in the bedroom.
21. Plan outdoor activities for afternoons or evenings of cooler or overcast days during your pollen season (Spring/Summer/Fall).
22. Keep windows in car/home closed at all times and run the AC to minimize pollen exposure.

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P E D I A T R I C S

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Allergy medication dosing charts

Triamcinolone (Children's Nasacort) and Fluticasone (Flonase/Flonase Sensimist) Dosing	
Age	Dose
Under 2 years	Do not use
2 – under 6 years	Once daily, spray 1 time into each nostril while sniffing gently.
6 – under 12 years	Once daily, spray 1 time into each nostril while sniffing gently. Increase to 2 sprays in each nostril per day if allergy symptoms do not improve. Reduce to 1 spray in each nostril per day once symptoms improve.
12 years and older	Once daily, spray 2 times into each nostril while sniffing gently. Reduce to 1 spray in each nostril per day once symptoms improve.

Children's Loratadine/Cetirizine/Levocetirizine (Claritin/Zyrtec/Xyzal) Dosing (1 mg per 1 mL)	
Age	Dose
6 months – 12 months	1.25 once or twice daily, do not take more than 2.5 mL in 24 hours
1-2 years	2.5 mL once or twice daily, do not take more than 5 mL in 24 hours
2 – 6 years	5 mL once daily, do not take more than 5 mL in 24 hours
6+ years	5 - 10 mL once or twice daily, do not take more than 10 mL in 24 hours

Children's Fexofenadine (Allegra) Dosing (30 mg per 5 mL)	
Age	Dose
6 months – 2 yrs	2.5 mL twice daily, do not take more than 5 mL in 24 hours
2 – under 11 yrs	5 mL twice daily, do not take more than 10 mL in 24 hours
12 yrs and older	10 mL twice daily, do not take more than 20 mL in 24 hours

Adult Fexofenadine (Allegra) Dosing (30 mg, 60 mg, 180 mg tablets)	
Age	Dose
Adult	180 mg once daily or 60 mg twice daily

Children's Diphenhydramine HCL (Benadryl) Allergy Dosing (1+ Years Old)*			
Weight (lbs)	Dose – Liquid (12.5 mg/5mL)	Dose – Chewable (12.5 mg)	Dose – Capsule (25mg)
20 – 24 lbs.	3.75 mL every 6 hrs, no more than 15 mL in 24 hrs	N/A	N/A
25 – 37 lbs.	5 mL every 6 hrs, no more than 20 mL in 24 hrs	1 tablet every 6 hrs, no more than 4 tablets in 24 hrs	N/A
38 – 49 lbs.	7.5 mL every 6 hrs, no more than 30 mL in 24 hrs	1½ tablets every 6 hrs, no more than 6 tablets in 24 hrs	N/A
50 – 99 lbs.	10 mL every 6 hrs, no more than 40 mL in 24 hrs	2 tablets every 6 hrs, no more than 8 tablets in 24 hrs	1 capsule every 6 hrs, no more than 4 caps in 24hrs
100+ lbs.	N/A	4 tablets every 6 hrs, no more than 16 tablets in 24 hrs	2 capsules every 6 hrs, no more than 8 caps in 24hrs

***USE OF DIPHENHYDRAMINE (BENADRYL) IS GENERALLY DISCOURAGED, unless otherwise directed by a physician.** Newer allergy medications such as Cetirizine (Zyrtec), Loratadine (Claritin), and Fexofenadine (Allegra) are just as effective, work just as quickly, last longer with less frequent dosing, and are safer with far fewer side effects.

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Disclaimer: These guidelines are to help the caretaker with treatment at home. However, if you are ever concerned about your child's health, you should see a physician in person.

Clinical Algorithm for Evaluation for Rhinitis

Source: Contemporary Pediatrics

