

Environmental Allergy Injection Reminders and Potential Reactions

Consistency:

- The benefit you receive from injections depends on how consistent you are.
- You will need to see a provider on an annual basis.

Office Schedules:

- Be sure you have the most current injection schedule. Be aware of our injection hours/closures (I.e. holidays).
- Medicare, Medicaid, VA, and Tricare patients should check with the office regarding shot days and hours.

Injection Frequency:

- For maximum benefit, injections are recommended at least 2 times a week while building, with a maximum of 3 injections per week. Allergy injections can be done on consecutive days for vials C & D, and on alternate days in vials A & B. With two injections per week, you should reach your maintenance dose within 3 – 4 months.
- If there are more than 21 days between injections, a dosage adjustment will be made.
- If you miss 12 weeks or more, you will restart your injections from the beginning.
- Venom injections have a shorter expiration date and different build schedule. Discuss schedule with staff.

Medication Avoidance:

- Allergy and asthma medications should be continued as prescribed.
- Medication ALERT: Beta Blockers (medications used for hypertension) or MAO Inhibitors (medications used for depression) are contraindicated with allergy injections. Consult your CAAC physician. If you have been prescribed one of these medications please notify your allergy physician or staff immediately.
- Venom Injections: ACE Inhibitors (medications for hypertension) are not to be taken when on venom injections. If you have been prescribed these medications please notify your allergy physician or staff immediately.

Illness:

 Do not receive your injection if you are ill, have a fever, or your asthma is unstable. If you are on an antibiotic, and feeling well, you may receive an injection.

Insect Stings:

 Avoid getting an allergy injection for 24 hours if stung by a venomous insect.

Exercise:

 Do not exercise one hour before or after an injection as it may cause an increased chance of a reaction.

Pregnancy:

 Allergy injections are considered safe during pregnancy and can usually be continued. A dosage adjustment may be needed. If you become pregnant or think you may be pregnant, please notify the allergy injection staff before receiving any further injections.

Vacations:

 Avoid travel outside the metro area (including air travel) within 6 hours of receiving an injection where there is no ready access to urgent care in the event of a delayed shot reaction occurring.

Refills:

A refill is needed when your antigen bottle is empty or has reached its expiration date.

- You will be advised when you need a refill. We will need your written authorization before this can occur.
- For your safety, your dose will be adjusted with the refill. You will need to come back more frequently for a few shots until you have built back to your maintenance dose.

Copays:

 For your convenience, we accept major credit cards, checks and cash.

Referrals:

 Without a referral, the patient will be responsible for the cost of the antigen or injection(s)

Reactions:

Two types of reactions might occur:

- Local reactions are common and include redness or swelling at the injection site. Sometimes local swelling can occur several hours after your injection. An antihistamine is recommended prior to receiving your injection and you may also apply ice to the site following your injection. Large local reactions (greater than the size of your palm) will require a dosage adjustment.
- Generalized ("systemic") reactions although rare, may occur.
 Symptoms such as hives, eye and nose symptoms, chest tightness, coughing, breathing difficulties, wheezing or stomach cramping require immediate treatment. NOTIFY OUR STAFF IMMEDIATELY if you are experiencing any of these symptoms.
- Most of these reactions (mild or severe) develop within 20 minutes after an injection, which is why we require that you remain in the office for that period of time.
- If this type of reaction occurs after leaving our office, PLEASE CALL OUR OFFICE FOR ADVICE AS SOON AS POSSIBLE! There is an oncall Provider available until 10pm.

*If necessary, call 911 or go to the nearest emergency room for treatment. Keep antihistamines such as Claritin, Allegra, Zyrtec, Xyzal or Benadryl on hand for use at the first sign of a reaction.

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Systemic Reactions to Environmental Allergy Injections

Generalized ("systemic") reactions although rare, may occur. Symptoms such as hives, eye and nose symptoms, chest tightness, coughing, breathing difficulties, wheezing or stomach cramping require immediate treatment. **NOTIFY OUR STAFF IMMEDIATELY** if you are experiencing any of these symptoms.



SkinHives, redness, swelling, sense of warmth/heat or itching



Stomach Upset
Nausea, abdominal cramps,
vomiting, diarrhea or uterine
cramping



Head, Nose, Eyes and Ears Headache, sneezing, runny nose, nasal congestion, itchy nose, itchy ears, eye redness, swelling, itching or tearing



Throat symptoms Coughing, throat clearing, itching throat or tightening sensation in your chest



Trouble BreathingWheezing, shortness of breath, or chest tightness



SwellingSwelling of the face, lips, tongue or mouth



MouthItchy mouth, metallic taste or swelling



AnxietyFeeling nervous, anxious, or a sense of impending doom

If this type of reaction occurs after leaving our office:

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