EPIPEN®

EPIPEN®In

Adrenaline (epinephrine) Auto-Injectors 0.3/0.15 mg

A guide for you and your loved ones at increased risk of anaphylaxis

LIFE HAPPENS.

Be Prepared.







What is **ANAPHYLAXIS?**

Anaphylaxis (a-na-fi-LAX-is) is the medical term for a life-threatening allergic reaction that can occur within minutes after your immune system mistakenly overreacts to certain allergens.¹⁻³

What causes Anaphylaxis?

Anaphylaxis can be caused by a number of allergens, including:4-9



What should YOU BE AWARE OF?

Having other conditions can increase your risk of developing anaphylaxis or developing severe symptoms during anaphylaxis, such as: 7,10



If you've experienced anaphylaxis before, you're at higher risk of experiencing it again.²



What symptoms should YOU LOOK FOR?1,7

It's important to know what to look for, especially

MOUTH

Itching
Swelling of lips
and/or tongue

LUNGS

Shortness of breath Cough

Wheeze

STOMACH

Vomiting

Nausea

Diarrhea

Cramps



THROAT

Itching
Tightness/closure
Coughing

HEART

Weak pulse
Dizziness
Passing out

SKIN

Itching Hives Redness

Swelling

Only a health care professional can assess the risk of having a life-threatening allergic reaction (anaphylaxis). This information is provided for your education and is not a substitute for diagnosis by a health care professional.

How serious can **SYMPTOMS BE?**

Symptoms in the throat, lungs and heart can be life-threatening². Only a few symptoms may be present, and the severity of symptoms can change quickly¹. Be sure to act fast.

Be aware—an allergen that causes a mild reaction one time could be life-threatening the next.²

If you experience an anaphylactic reaction, use your EpiPen® Auto-Injector prescribed by your healthcare professional and seek immediate emergency medical attention.^{2,11,12}

Adrenaline is the ONLY first-line emergency treatment for anaphylaxis. 12 Oral antihistamines treat itching and hives, but do not treat the life-threatening symptoms of anaphylaxis. 13





How do you REDUCE THE RISKS?

Avoiding known allergens is the best way to help prevent anaphylaxis²

Know your allergens^{1,2}

- Find out everything you need to know about your allergens and how to tell others about them
- Learn how to read food and product labels to spot a known allergen

Do everything possible to avoid them^{1,2}

- Make sure that school personnel, family members, babysitters or anyone else who may be responsible for the care of your child knows what allergens your child needs to avoid
- When cooking and preparing food, take steps to avoid allergens
- Plan ahead when eating out or travelling. Inform restaurants and airlines about any known allergens and ask about their food allergy policy

If you experience anaphylaxis, use your EpiPen® Auto-Injector immediately and seek medical attention by calling 111. EpiPen® is not a substitute for emergency medical/hospital care.^{11,12}

Life happens. **Be prepared.**

Being prepared means having a plan to:1,2,11,12

- Avoid known allergens
- Know what symptoms to watch out for
- Use an EpiPen® Auto-Injector if a life-threatening (severe) allergic reaction occurs
- Call 111 and get emergency medical help right away



What are the key features of

EPIPEN® AUTO-INJECTOR?11,12



Blue safetyrelease cap

Easy-to-follow instructions

Never-See-Needle® built-in protection



Ergonomically designed grip

Expiry date displayed on side

Brightly colored orange tip

2 simple steps to use your EpiPen® Auto-Injector:



Form a fist around EpiPen®
Auto-Injector with the orange tip
pointing downward. Pull off **blue safety cap** by pulling straight up,
do not bend or twist.

If you are using EpiPen® Auto-Injector on yourself or someone else, lie flat or sit if breathing is difficult but do not stand.



Place the **orange tip** against the middle of the outer thigh at a right angle (90-degree angle). Push the Auto-Injector firmly into the thigh until a click is heard or felt. Hold firmly in place for approx. **3 seconds and then remove. After using your EpiPen® Auto-Injector, always seek medical attention – call 111**



Helping patients, families and communities feel prepared in an anaphylactic emergency

People who join MyEpiPen® can receive the following resources and support:





For more information or to register your **EpiPen**® Auto-Injector for expiry reminders scan the QR code or visit **www.myepipen.co.nz**

EPIPEN® (adrenaline 300 mcg/0.3 mL) & EpiPen® Jr (adrenaline 150 mcg /0.3 mL) Auto-Injector. Restricted Medicine. Your pharmacist's advice is required. For the immediate emergency treatment of a severe allergic reaction (also known as anaphylaxis). Always read the label. Use only as directed. EPIPEN® is not a substitute for emergency medical/hospital care. Call 111 immediately after administering EPIPEN®. If symptoms persist see your doctor. EpiPen® is a fully funded medicine subject to Special Authority and meeting the eligibility criteria. Consumer Medicine Information is available at www.medsafe.govt.nz.

References:

1. Australasian Society of Clinical Immunology and Allergy (ASCIA). Anaphylaxis. Available at: https://www.allergy.org.au/patients/about-allergy/anaphylaxis. Accessed March 2023. 2. Mayo Clinic. Anaphylaxis. Available at: https://www.mayoclinic.org/. Accessed March 2023. 3. Muraro A, et al. EAACI food allergy and anaphylaxis guidelines: Diagnosis and management of food allergy. Allergy. 2014;69:1008-1025. 4. Panesar SS, et al. The epidemiology of anaphylaxis in Europe: A systemic review. Allergy. 2013;68:1353-1361. 5. Kuruvilla M, et al. Anaphylaxis to drugs. Immunol Allergy Clin North Am. 2015;35(2):303-319. 6. Simons FE, et al. World Allergy Organisation anaphylaxis guidelines summary. J Allergy Clin Immunol. 2011;127(3):587-593. 7. Lieberman P, et al. The diagnosis and management of anaphylaxis practice parameter: 2010 Update. J Allergy Clin Immunol. 2010;126(3):477-480. 8. Anaphylaxis & Allergy Australia. What is anaphylaxis? Available at: https://allergyfacts.org.au/. Accessed March 2023. 9. NHS Inform. Anaphylaxis. Available at: https://www.nhsinform.scot/. Accessed March 2023. 10. EpiPen® Jr Data Sheet. Available from www.medsafe.govt.nz. Accessed March 2023. 11. EpiPen® Data Sheet. Available from www.medsafe.govt.nz. Accessed March 2023. 12. Australasian Society of Clinical Immunology and Allergy (ASCIA). Acute Management of Anaphylaxis. Available at: https://www.allergy.org.au/. Accessed March 2023. 13. Mayo Clinic. Anaphylaxis: First aid. Available at https://www.mayoclinic.org/. Accessed March 2023.

