there may be an indirect connection between food and asthma. Food is not a common asthma trigger. But your asthma can be affected by eating. Asthma can also affect how you react if you have food allergies.

For some people, they may notice certain foods bother their asthma. Sulfites, a type of preservative used in foods, can trigger asthma if you eat high amounts. High sulfite foods may include:

- Dried fruits and vegetables
- Shellfish
- Packaged potatoes
- Bottled lime and lemon juice
- Pickled foods

Mild and severe symptoms can lead to a serious allergic reaction called anaphylaxis (anna-fih-LACK-sis). This reaction usually involves more than one part of the body and can worsen quickly. Anaphylaxis must be treated right away to provide the best chance for improvement and prevent serious, potentially life-threatening complications.

If you have a food allergy, having asthma can make allergic reactions worse. If your health care provider has said you have a food allergy, then staying away from the food is the only way to prevent problems.

A severe food allergy reaction can cause trouble breathing. It may be hard to know if you are having a food allergy reaction or an asthma attack. Here are some ways to know the difference:

If you are only coughing, wheezing or having trouble breathing, and do not have any symptoms from other body systems, it’s probably asthma. Follow your Asthma Action Plan.

If you had asthma symptoms before eating food, it’s probably asthma. Follow your Asthma Action Plan.

Severe allergic reactions involve two or more body systems. An allergic reaction may involve breathing difficulties, hives, swelling, itchy mouth and throat, nausea or vomiting. Follow your Anaphylaxis Action Plan.

Talk to trusted friends and adults, and family on how to use an epinephrine auto-injector in an emergency and have them practice regularly.

If you are having trouble breathing and aren’t sure if you are having an allergic reaction or an asthma attack, treat it like a food allergy reaction and use your epinephrine auto-injector.