## NUTRITION TIDBITS FOR TEACHERS

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About 6% of children ages 0-2 have food allergies. Peanut and cow's milk allergies are most common (1). It is likely that at some point in your teaching, you will come across a child with food allergies.

## How to care for a child with food allergies

- 1) Know which children in your care have food allergies.
  - The front office will ask all parents about allergies during a child's enrollment.
- 2) Know what to do if a child eats a food they are allergic to
  - Front office staff will talk with parents to make a plan. Make sure you know the plan.
  - In some cases, the front office will have an EpiPen, which is a shot with strong medication to open the child's airway. Usually 1-2 people are trained on the EpiPen. If you teach a child with allergies, know who can give the child the EpiPen and where it is kept.



### 3) Know signs of allergic reactions

• It is good to know the signs of an allergic reaction so you can help a child early if they react to other foods. Here are the signs of an allergic reaction:

#### Mild

- (1) Itching
- (2) Skin redness
- (3) Slight swelling
- (4) Stuffy, runny nose
- (5) Itchy, watery eyes
- (6) Red bumps (hives) anywhere on the body

#### **Severe**

- (1) Swelling of the mouth or tongue
- (2) Trouble swallowing or speaking
- (3) Wheezing or trouble breathing
- (4) Belly pain, nausea, vomiting, diarrhea
- (5) Dizziness or fainting
- 4) Share this information with anyone who covers you during breaks.

If a child has a severe allergy, knowing the signs of allergy can save the child's life. In those cases, it is important to act fast!



## What about preventing food allergies in infants?



Doctors used to tell parents to wait to give highly allergenic foods (like peanuts and dairy products) until age 1 to prevent food allergies. Doctors now think that waiting on those foods does not help with allergies. Here are the new recommendations from allergy doctors:

- "Solid foods should be introduced gradually between four and six months of age. **Egg, dairy, peanut, tree nuts, fish and shellfish can be gradually introduced** after less allergenic foods have been tolerated. In fact, delaying the introduction of these foods may increase your baby's risk of developing allergies" (2)
- Doctors also recommend waiting until about 6 months to start feeding solids. Encourage parents to wait until a child shows all the signs of readiness for solids before giving their baby solid foods (3).

# How do we follow CACFP rules if a child can't have a certain food item?

If a child can't have a certain food item required by CACFP, then it is important to have a signed doctor's note verifying that the child must have a replacement. When making meal replacements, try to keep the meal similar to the one other children are served. For example:

- If a child can't have cheese and the menu is pizza

   try a pizza without cheese. Put sauce and meat
   toppings similar to the other childrens'. Or buy a
   dairy free cheese to use.
- If a child can't have gluten and the menu item has bread, purchase gluten free bread for the child and keep it in the freezer to prevent food waste.



#### References

- 1. ALLERGY STATISTICS. AAAAI https://www.aaaai.org/about-aaaai/newsroom/allergy-statistics
- 2. PREVENTION OF ALLERGIES AND ASTHMA IN CHILDREN. AAAAI <a href="https://www.aaaai.org/conditions-and-treatments/library/allergy-library/prevention-of-allergies-and-asthma-in-children">https://www.aaaai.org/conditions-and-treatments/library/allergy-library/prevention-of-allergies-and-asthma-in-children</a>
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