



# LEAD CAN HURT YOUR FAMILY

Good nutrition is one way to protect your family. Lead is a metal that our bodies don't need. Too much lead in our bodies can cause problems, especially for children. Children exposed to too much lead may not look or act sick, but may have problems with growth and learning. Talk with your doctor to see if you or your child should be tested for lead.



**FOR MORE INFORMATION ON NUTRITION AND LEAD, CONTACT:**

**Detroit Health Department  
(313) 876-0133 or  
visit [Detroitmi.gov/Health](http://Detroitmi.gov/Health)**



**HEALTH  
Department**



**WELL FED  
MEANS  
LESS LEAD**



# PROTECT YOUR FAMILY FROM LEAD WITH HEALTHY FOODS!

Good nutrition is one way to protect your family from lead. From the start, breast milk provides the best nutrition and many health benefits for babies.

For children and adults, three key nutrients can play a role in protecting the body from the harmful effects of lead: calcium, iron, and vitamin C. These nutrients help the body absorb less lead and are part of a healthy diet. Choose a variety of foods daily.



## SOURCES OF CALCIUM INCLUDE:

- Milk
- Yogurt
- Cheese
- Cottage Cheese
- Pudding
- Calcium fortified orange juice
- Dark, leafy green vegetables

## SOURCES OF IRON INCLUDE:

- Iron fortified cereals
- Legumes (peas, beans, lentils)
- Dried fruits
- Lean red meats, fish, chicken, turkey
- Dark, leafy green vegetables

## SOURCES OF VITAMIN C INCLUDE:

- Oranges
- Grapefruit
- Tomatoes
- Bell peppers
- Broccoli
- Potatoes
- Strawberries
- Melons
- Citrus fruit and tomato juices

## MEAL PLANNING

It is important that your family has regular meals and snacks. This may help keep lead from being absorbed. Ask your health care provider or nutrition educator for ideas on healthy food choices and serving sizes.

### EAT LESS:

- Fried foods
- High fat meats such as sausage, bacon and hot dogs
- Foods cooked with fatty meats, butter and lard
- High fat snacks such as chips and cakes

### EAT MORE:

- Lean meats
- Baked, broiled or steamed food
- Fresh fruits and vegetables
- Low fat snacks such as pretzels, graham crackers and frozen fruit juice pops

### AVOID:

- Storing foods in imported lead-glazed pottery or leaded crystal
- Fruits or vegetables grown in lead-contaminated soil
- Foods or drinks made with lead-contaminated water



**REMEMBER TO ALWAYS WASH YOUR HANDS BEFORE YOU EAT!**