FIGHT LEAD WITH NUTRITION

The foods we prepare and serve to our families can help limit the absorption of lead. Three steps you can take when choosing and preparing food can make a difference:

- 1. Choose a range of nutrient-dense food for overall health and to help make sure you have enough iron, calcium and vitamin *C* in your body.
- **2.** Eat regular meals and snacks.
- **3.** When preparing food, be sure to wash and cook with safe water.

Lead isn't good for anyone's health, and it's especially bad for small children and pregnant women. Keep your family lead-safe by avoiding contact with it. You and your children could be exposed to lead from a variety of sources including: old paint, dust, dirt, pottery, make-up, toys and some home remedies. If you are concerned about contaminated water, check with local authorities for safe water recommendations. Use of an NSFcertified filter or bottled water for drinking, cooking and mixing baby formula may be required. If using a filter, make sure to change the filter cartridge by the date printed on the package. If you have any concerns about lead or your child's diet, talk to your doctor.

KEY NUTRIENTS

IRON & VITAMIN C

Iron can make it harder for lead to be absorbed in the body. Sources of iron include:

- Red meat, fish and chicken
- Green leafy vegetables, such as spinach, kale and collard greens
- Whole-grain: cereal, bread and pasta
- Dried fruit
- Beans, peas and lentils

Vitamin C is important for skin and bone health. Together with iron it may also help reduce lead absorption. Vitamin C is found in many fruit and vegetables. Sources of vitamin C include:

- Citrus fruit, like oranges and grapefruit, and their juices
- Tomatoes and tomato juice
- Veggies such as peppers, broccoli, potatoes, Brussels sprouts and more!
- Fruit like peaches, strawberries, pears, watermelon and more!

CALCIUM

Calcium keeps your bones strong and can help reduce lead absorption. Sources of calcium include:

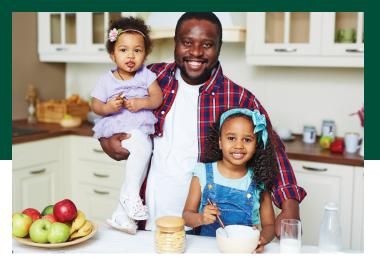
- Milk and milk products, like cheese and yogurt
- Green leafy vegetables, such as spinach, kale and collard greens
- Calcium-fortified orange juice
- Tofu
- Canned salmon and sardines (both with the bones in)



LEAD RESOURCES

- Your doctor's office: ask about lead screening.
- State of Michigan Lead Safe: https://www.michigan.gov/MILeadSafe
- Michigan Department of Health and Human Services (DHHS) Childhood Lead Poisoning Prevention Program: www.michigan.gov/lead; phone: 888-322-4453
- U.S. Centers for Disease Control and Prevention (CDC): www.cdc.gov/nceh/lead
- U.S. Environmental Protection Agency (EPA): www.epa.gov/lead

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WHERE TO GET HELP

Food Assistance in Shiawassee County

Commodities Food Program and TEFAP Food Program

This supplemental food program is designed to help low-income people aged 60 and up. Food is provided once a month. The Emergency Food Assistance Program (TEFAP) TEFAP provides healthy food to qualified families and individuals once every three months at community distribution. Contact Capital Area Community Services Shiawassee Access Center, 1845 Corunna Ave, Owosso, MI 48867. Call CACS at 989-723-3115.

Double Up Food Bucks (DUFB)

The DUFB program matches your SNAP benefits when you buy Michigan-grown fruit and vegetables. For example, if you buy \$10 worth of Michigan produce, you'll get an extra \$10 to buy more fruit and veggies! You can use this program at: Downtown Owosso Farmer's Market, the market runs on Saturdays from 9 am to 1:00 p.m. May 16 - October 31st with Covid-19 Safety precautions in place.

Rain or shine. The Downtown Owosso Farmer's Market is in the heart of our historic downtown on Exchange Street in front of the Armory Building.

Supplemental Nutrition Assistance Program (SNAP)

The SNAP program (formerly called food stamps) provides low-income residents with money to purchase food, including:

- Fruit and vegetables
- Breads and cereals
- Dairy, meat, fish and poultry

MICHIGAN STATE UNIVERSITY Extension

Created in collaboration with the Pediatric Public Health Initiative.



You're also allowed to buy seeds and foodproducing plants with your SNAP benefits to grow your own food. Apply for SNAP at www.mibridges.michigan.gov or the Shiawassee County Department of Health and Human Services (SDHHS) at 989-723-3200. The SDHHS office is located at 1720 E. Main Street Ste. 1 Owosso, MI 488672.

Women, Infants & Children (WIC)

The WIC program supplies extra food for low-income pregnant or breastfeeding mothers, and for infants and children up to 5 years old who are at nutritional risk. Food provided through WIC include:

- Infant formula
- Fruit and vegetables rich in iron, calcium and vitamin C
- Whole-grain bread and cereals and iron-enriched cereals
- Eggs, milk and cheese

To apply for WIC, call call 800-859-4229 (toll-free) or 989-743-2383.

WIC Project Fresh

If you receive WIC benefits, you're eligible to receive Project Fresh coupons to buy locally grown fruit and veggies! This program runs from June 1 through October 31 each year. For more information contact Shiawassee County WIC at 989-743-2383 or MSU Extension at 989-743-2251.

Additional Shiawassee County Resources

211 Service connects Shiawassee County residents to community resources including food, transportation, education, health care, water filters and replacement cartridges. Locally funded by United Way. Contact them by phone at 211 or online at www.211.org.

City of Owosso Safe Water Information

If you are a city of Owosso customer and you think you may have a lead water service line, please contact the City Of Owosso via e-mail, at safewater@ci.owosso.mi.us or regular mail, to Lead Service Lines 301 W. Main St. Owosso, MI 48867. Please include best time to reach you, and your contact information.

Michigan State University Extension

The Shiawassee MSU Extension offers programs for families, individuals and youth in Nutrition Education and Physical Activity. For more information on programs we might offer contact the MSU Extension Office. 149 E Corunna Ave, Suite 1. Corunna, MI 48817 or by calling 989-743-2251. Please leave a message with your contact information.

Sources

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