# HEALTH EDUCATION LIBRARY FOR PEOPLE



World's largest FREE health Education library for people..

We help patients to become better patients! We can help you understand your health and medical problems better so you can get better care in partnership with your Doctor.

## **OUR VISION**

We think patients are the largest untapped healthcare resource and that Information therapy is the most Powerful Medicine!

#### **OUR GOALS**

- 1. Encouraging health insurance companies to invest in patient education.
- 2. Advocating information therapy.
- 3. Setting up a national network of patient education centers.
- Developing patient educational materials in Indian Languages for the web.

For more information on this subject: Ask the Librarian: Free Answers to any Health Questions!!

http://www.healthlibrary.com/information.htm



# **Health Education Library For People**

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#### **HEALTH EDUCATION LIBRARY FOR PEOPLE**

# **Anemia In Pregnancy**







# **Anemia – Pregnancy Complications**

#### What is Anemia?

Anemia occurs when the number or size of a person's red blood cells are too low. Red blood cells are important because they carry oxygen from your lungs to all parts of your body.

### **Anemia During Pregnancy**



Anemia is common in pregnancy because a woman needs to have enough red blood cells to carry oxygen around her body and to her baby. So it's important for women to prevent anemia before, during and after pregnancy. Women will probably be tested for anemia at least twice during pregnancy: during the first prenatal visit and then again between 24 and 28 weeks.

# **Causes of Anemia Iron Deficiency**

Usually, a woman becomes anemic because her body isn't getting enough iron. Iron is a mineral that helps to create red blood cells. About half of all pregnant women don't have enough iron in their body (iron deficiency). In pregnancy, iron deficiency has been linked to an increased risk of preterm birth and low birth weight.

# Signs of Anemia

Anemia takes some time to develop. In the beginning, you may not have any signs or they may be mild. But as it gets worse, you may have these symptoms: <u>Fatigue</u> (very common) ,Weakness (very

common), Dizziness, <u>Headache</u>, Numbness or coldness in your hands and feet, Low body temperature, Pale skin, Rapid or irregular heartbeat, <u>Shortness of</u> <u>breath</u>, Chest pain, Irritability, Not doing well at work or in school.

Because your heart has to work harder to pump more oxygen-rich blood through the body, all of these signs and symptoms can occur.

## **Getting Enough Iron**

Before getting pregnant, women should get about 18 milligrams (mg) of iron per day. During pregnancy, the amount of iron you need jumps to 27 mg per day.

- Most pregnant women get this amount from <u>eating foods</u> and taking <u>prenatal vitamins</u> that contain iron.
- ☐ Some women need to take iron supplements to prevent iron deficiency.

#### **Iron-rich Foods**

You can help lower your risk of anemia by <u>eating foods</u> that contain iron during your entire pregnancy. These foods iclude:

Poultry (dark meat), dried fruits (apricots, prunes, figs, raisins, dates), Iron-fortified cereals, breads and pastas, oatmeal,

whole grains, blackstrap molasses, liver and other meats, seafood, Spinach, broccoli, kale and other dark green leafy vegetables, baked potato with skin, beans and peas, nuts and seeds.

Foods containing vitamin C can increase the amount of iron your body absorbs. So it's a good idea to include products such as orange juice, tomatoes, strawberries and grapefruit in your daily diet.

Coffee, tea, egg yolks, milk, fiber and soy protein can block your body from absorbing iron. Try to avoid these when eating iron-rich foods.

# **Iron Supplements**

If you are anemic, your health care provider may prescribe an iron supplement. Some iron supplements may cause <u>heartburn</u>, constipation or <u>nausea</u>. Here are some tips to avoid or reduce these problems:

- ☐ Take the pills with meals.
  ☐ Start with small doses and work your way up to the full dose slowly. For example, try taking one pill a day for a few days, then two pills until you aren't bothered by that amount. Increase the number of pills until you're taking the amount your health care provider recommends.
  - Try different brands to see which works best for you. Be sure to discuss any changes with your health care provider ahead of time.
- Avoid taking iron pills at bedtime.
   Reduce constipation by drinking
- Reduce constipation by drinking more water and by eating more fiber. Fiber is found in whole grain foods, breakfast cereals, fruits and vegetables.

