# Healhy eating during pregnancy

- TO SUPPORT THE BABY'S GROWTH AND DEVELOPMENT
- TO MANAGE DISCOMFORTS AND SYMPTOMS DURING PREGNANCY
- TO PREVENT CERTAIN COMPLICATIONS DURING PREGNANCY



 $\bigcirc$  During the  $2^{nd}$  and  $3^{rd}$  trimester, energy and proteins needs are increased.

## Eat 3 balanced meals and 3 snacks per day

#### FRUITS AND VEGETABLES

- Eat at least one green and one orange vegetable per day
- Prioritize fresh, frozen or canned fruits and vegetables instead of juices
- Eat at least 5 fruits and vegetables per day





## **PROTEINS**

#### INCLUDE A VARIETY OF PROTEIN SOURCES EVERY DAY

- Meat and poultry
- Fish and seafoods
- Eggs
- Dairy products and substitutes
- · Legumes (lentils, black beans, chickpeas. etc.)
- Nuts and seeds
- Peanuts and peanut butter

#### THE DIET DISPENSARY RECOMMENDS:

- 1 egg per day
- 4 portions of dairy products including at least 2 glasses of milk
  - 1 portion: 250ml milk or soy beverage, 175g of yogurt, 50g of cheese

- NUTRIENT AND OXYGEN TRANSPORT TO THE FETUS
- GROWTH OF THE FETUS
- IRON STORES FOR BABY'S FIRST 6 MONTHS OF LIFE

#### **BEST ABSORBED SOURCES**

- Meat and poultry
- · Fish and seafood
- Black pudding
- Giblets (heart, liver, kidneys)

Liver should be avoided during the first trimester. During the  $2^{nd}$  and  $3^{rd}$  trimester, a maximum of 75g can be consumed weekly. Chicken liver is the best option.

#### **OTHER SOURCES**

- Pumpkin seeds
- Legumes (chickpeas, black beans, lentils)
- Medium firm or firm tofu
- Iron fortified breakfast cereals, pasta and breads
- Blackstrap Molasses
- Certain vegetables (pumpkin, green peas, potatoes, spinach)
- Eggs

**OMEGA-3** 

## **WATER**

### POSITIVE IMPACT ON PREGNANCY OUTCOMES (DELIVERY AT TERM, BIRTH WEIGHT)

 IMPORTANT ROLE IN THE HEALTH OF THE MOTHER AND THE BABY

#### **ANIMAL SOURCES**

• Fatty fish (herring, mackerel, salmon, sardines,

THE DISPENSARY RECOMMENDS CONSUMING FATTY FISH AT LEAST TWICE A WEEK.

#### PLANT SOURCES

- Walnuts
- Flax or chia seeds
- Vegetable oils (canola, flax, soy)



## **DURING PREGNANCY**

Take a prenatal multivitamin everyday



## AT LEAST 3 MONTHS **BEFORE PREGNANCY**

Take a prenatal multivitamin containing at least 0,4mg of folic acid daily to lower the risk of neural tube defects

## **CALCIUM AND VITAMIN D**



MAINTENANCE OF THE MOTHER'S BONE MASS

#### CALCIUM SOURCES

- Dairy products (milk, yogurt, cheese)
- Enriched sov beverages
- Tofu with calcium sulfate
- · Canned fish with bones (sardines, salmon)
- Calcium enriched products (ex: some orange juices)
- Almond and sesame butter (tahini)
- Brocoli and leafy dark green vegetables

#### SOURCES OF VITAMIN D

- Milk
- Enriched soy beverages
- Eaas
- Enriched margarines and vogurts
- · Fatty fish (salmon, sardines, trout)





**VITAMIN C** 

**INCREASES IRON** 

**ABSORPTION** 

Brocoli, cabbage, cantaloupe,

clementine, grapefruit, guava,

kiwi, litchi, mango, orange,

papaya, red, orange or yellow

pepper, pineapple, tomato and

strawberry

#### **6 CUPS PER DAY**

- For good hydration, drink around 1.5L of water per day
- · A good indicator is the color of urine. A pale urine is a sign of adequate hydration.

Consult a dietitian if needed. In doubt, ask your questions to Nurturing Life's team.