

# Warfarin and

#### What is warfarin?

Warfarin (also known as Coumadin®) helps keep your blood from clotting too much. It works by reducing the blood clotting proteins made with vitamin K by the liver.

#### How can you help warfarin work well?



#### **1.** Keep your diet steady.

It is important to keep the amount of foods with vitamin K steady (consistent) from week to week. Eating more foods high in vitamin K than usual can reduce the effect of warfarin. Likewise, eating fewer foods high in vitamin K than usual can increase the effect of warfarin.

Work with your dietitian to help keep your diet steady in vitamin K. Keep a diary of the foods you eat. Be sure to watch for the following:

- Watch how often you eat foods high in vitamin K
- Watch how much you eat of foods high in vitamin K
- Some foods high in vitamin K are:
- Broccoli · Greens, turnip
- Brussels sprouts
  Kale
- · Onions, green • Endive, raw
- · Greens, beet
- · Parsley · Greens, collard · Spinach
- · Greens, mustard · Swiss chard

#### 2. Tell your doctor or pharmacist before you change your diet for any reason.

Weight reduction and "fad" diets restrict intake. These changes may affect how your body responds to warfarin.

### 3. Always report to your doctor or pharmacist if you have a decreased appetite, nausea, vomiting, or diarrhea.

#### 4. Alcohol intake is not recommended.

Staying away from alcoholic beverages (beer, wine, and liquor) is best, especially avoid binge drinking.

## 5. Check with your doctor or pharmacist before starting, changing, or stopping any herbal products, nutrition supplements, or vitamins.

- Nutrition supplements such as Ensure® or Boost® contain from 20 to 32 mcg of vitamin K per 8 ounces. Consistent amounts can be included in your diet week to week.
- If you take a multivitamin, it is best to take it daily.
- Be cautious with cranberry products. The exact amount that will affect how warfarin works is not yet known.
- In general, it is best to avoid **all** herbal supplements while on warfarin. This list includes some but not all products that may interfere with warfarin.
  - Bromelains
  - · Cat's claw
  - · Coenzyme Q10
  - · Dong Quai
  - Feverfew
  - · Garlic
  - · Ginger root
  - · Ginkgo biloba
  - · Ginseng
  - · Glucosamine

- Horse chestnut
- Licorice root
- · Pan d'arco
- Red clover
- · St. John's wort
- Tumeric
- Vitamin C
- Vitamin E
- Vitamin K
- Wheat grass



#### Contact your health care provider for more information.