Dietary tips for people with heart and kidney disease

This handout provides some advice on fluid, sodium and potassium intake for patients who have heart and kidney disease.

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- Your doctor may have prescribed to you a tablet called a diuretic, or a 'fluid tablet'. Taking this tablet does not mean that you can drink lots of fluid. In fact, it is important that you restrict your total intake of all fluid to less than 1500 mL/day even if you are feeling more thirsty than usual. Your doctor may have suggested that your fluid intake should be even less than this volume. Drinking a lot of fluid can cause ankle swelling or fluid on the lungs.
- Restrict your salt (i.e sodium) intake. Most salt is already in the foods we eat, not what we add to our food at meal times. Eating too much salt causes fluid to be retained and increases blood pressure. Always try to source low salt foods in the supermarket. Examples of foods that contain high levels of sodium are listed below.



Figure. Try to source food that has a low salt content.

Foods that have a high sodium content

Baking powder and soda

Bread

Breakfast cereals

Condensed milk

Crackers and other savoury biscuits

Luncheon meats

Margarine and butter

Meat and fish pastes

Mineral waters (some types)

Monosodium glutamate

Olives

Processed meats such as sausages,

bacon and ham

Processed and natural cheeses

Salad dressings

Salted nuts, popcorn, potato chips, pretzels

Silverbeet and spinach

Sauces: sweet and sour, soy, Worcestershire and BBQ sauces

Takeaway packaged food

Tinned vegetables and juices

Vegemite and Marmite

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- Avoid 'salt substitutes' as they may contain potassium, and restrict your intake of
 other foods that contain high levels of potassium. Too much potassium can be
 dangerous if you have heart or kidney disease, especially if you are taking certain
 heart or blood pressure medicines. Examples of foods that contain high levels of
 potassium are listed below.
- Sometimes the kidneys suffer if the heart is not pumping properly. Your family doctor may need the help of both your cardiologist and your kidney specialist to help achieve the correct balance of medications to optimise your blood pressure and pathology results, and to minimise fluid retention.

Foods that have a high potassium content

Avocados Juices: grapefruit, orange and tomato

Apricots Kiwi fruit
Baked beans Nuts
Bananas Potatoes
Cauliflower Tomatoes
Cereals Turnips
Chocolate Yoghurt

Dried fruits Salt substitutes (often potassium chloride)



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