

Limiting Sodium (Salt) When You Have Heart Failure

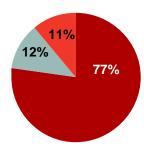
Sodium is a mineral found in food, table salt, and sea salt. It is a mineral that is naturally in some whole foods but added to highly processed foods. Highly processed foods are foods and beverages that have lots of additives and many ingredients.

We all need sodium to be healthy. But too much sodium can cause high blood pressure and heart failure symptoms such as swelling to your feet, legs, abdomen, or worsening shortness of breath. Most people in North America get more sodium than they need. Reducing sodium can benefit almost everyone and is often an important part of managing heart failure symptoms.

If your weight increases more than 4 lbs (2 kg) over 2 days in a row or 5 lbs (2.5 kg) in 1 week, you are retaining fluid. If this happens, you should call your health care provider right away.

In the average Canadian diet, where does sodium come from?

- In ready-made processed foods and restaurant meals (77%)
- Naturally occurring in food (12%)
- Added to food in cooking and at the table (11%)



How to reduce salt (sodium)?

Eat fresh foods most of the time and prepare home-cooked, low sodium meals.

- Frozen foods are acceptable if they do not have added salt or sodium additives (which are used as preservatives).
- Remove the saltshaker from the table. Don't add salt, flavoured salts or seasonings high in salt to your foods.
- Season your food with herbs, spices, lemon juice, dry mustard, and garlic. Try one of the many seasoning blends which contain no salt such as Mrs. Dash.
- Stay away from eating:
 - processed foods
 - deli meats
 - pickled foods
 - salted snack foods such as potato chips, pretzels, dips, and salted nuts
- Limit the amount of canned foods you eat. Choose products labelled 'low sodium'. Foods labelled 'lower', 'less' or 'reduced in salt or sodium' may still be high in sodium (including soups and meats).
- Eat out less often.
 - Ask restaurants to provide information on low sodium choices.
 - Restaurant meals and fast foods are always higher in salt than home cooked low sodium meals.



Can I use Salt Substitutes?

Some salt substitutes use potassium instead of sodium. Check with your doctor or dietitian before using a salt substitute because some people need to limit how much potassium they have each day.

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How do I know how much sodium is in food?

Here are some helpful tips when reading the nutrition label:

- Look at the serving size the amount of sodium listed is per serving (not the whole package).
- Keep track of the total amount of sodium you eat.
- ✓ Keep the sodium content of each meal below 650mg this helps spread out your sodium intake over the day preventing excessive thirst and/or fluid retention.
- By law, foods labelled 'low sodium' must contain 140mg or less per serving.

Other ingredients high in sodium include: baking soda, brine, monosodium glutamate (MSG), soy sauce, fish sauce, garlic salt, celery salt, or any ingredient with 'sodium' as part of its name.

Nutrition Facts				
Serving Size: Per ½ cup (125ml)				
Amount		% Dai	ily Value	
Calories 140				
Total Fat 0.5g		1%	1%	
Saturated Fat 0.2g		10/	1%	
+ Trans Fat 0g		1 70		
Cholesterol 0mg		0%		
Sodium 390mg) 16%		
Total Carbohydrate 28g		g 9%		
Dietary Fibre 5g		20%		
Sugars 9g				
Protein 7g				
Vitamin A	2%	Vitamin C	0%	
Calcium	8%	Iron	15%	

Look what happens to the sodium content of foods when they are processed

Unprocessed	Processed	
Cucumber	Dill pickle	
7 slices = 2mg	1 medium = 569mg	
Chicken Breast	Chicken Pie	
3oz = 74mg	1 serving frozen = 889mg	
Tomato	Tomato Soup	
1 small = 14mg	1 cup = 960mg	
Pork Tenderloin	Ham	
3 oz = 58 mg	3oz = 1095mg	