

Notes:

Tips for High-fibre Eating

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Find this pamphlet and all our patient resources here:
<https://library.nshealth.ca/Patients-Guides>

Connect with a registered nurse in Nova Scotia any time:
Call 811 or visit: <https://811.novascotia.ca>

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The information in this pamphlet is to be updated every 3 years or as needed.



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Tips for High-fibre Eating

What is fibre?

- Fibre is the part of a plant that your body cannot digest (break down). It is found in:
 - > Whole grain breads and cereals
 - > Fruits
 - > Vegetables
 - > Legumes
 - > Seeds
- Getting enough fibre is important for regular bowel movements (pooping) and can help with other health conditions.

There are 2 types of fibre: soluble and insoluble.

- Soluble fibre can help you:
 - > Lower your cholesterol
 - > Control your blood sugar levels
 - > Thicken your stools (poop)
 - Insoluble fibre can:
 - > Help you control constipation (not being able to poop)
 - > Help you feel full longer
- Foods usually have both types of fibre.
- | Sample meal plan | Low-fibre (in grams) | High-fibre (in grams) |
|--------------------|--|---|
| Snack | • Yogurt ($\frac{1}{2}$ cup) = 0 | • Yogurt ($\frac{1}{2}$ cup) with strawberries (7) = 4 |
| Lunch | • Turkey and cheese sandwich (white bread) = 1.6 | • Turkey and cheese sandwich (whole-wheat bread) = 4.8 |
| Snack | • Grapes (20) = 1.5 | • Apple = 2.6
• Natural peanut butter (2 Tbsp.) = 2.5 |
| Supper | • Chicken breast ($\frac{1}{2}$ cup) = 0 | • Chicken breast ($\frac{1}{2}$ cup) = 0
• White rice (1 cup) = 0.8
• Boiled broccoli (1 cup) = 4
• Cauliflower (1 cup) = 3.6 |
| Snack | • Potato chips (1 small bag) = 1.6 | • Air popped popcorn (3 cups) = 3.9 |
| Total fibre | 10.9 grams | 35.7 grams |

- Add dried fruits to cereals and baked goods.

Protein foods

- Replace meat with pulses more often, or replace half of the meat in a recipe with pulses.
- Add pulses to salads and casseroles.
- Sprinkle seeds on salads, sandwich fillings, yogurt, or cereals.
- Roast soybeans (edamame) or chickpeas for a snack.
- Try snacking on $\frac{1}{4}$ cup of nuts or add nuts to salads or cereals.
- Have bean dip or hummus with crackers and chopped vegetables.

Soluble fibre

- Soluble fibre is in foods like:
 - > Oats, oat bran, barley, and rye
 - > Ground flax seeds
 - > All-Bran Buds®
 - > Pulses
 - > Vegetables (like avocados, broccoli, brussels sprouts, carrots, cauliflower, green beans, green peas, and squash)
 - > Fruits (without the skin)
 - > Powdered fibre supplements (like Metamucil®, Benefiber®)

Insoluble fibre

- Insoluble fibre is in foods like:
 - > Brown rice
 - > Celery and corn
 - > Fruit skins
 - > Raw vegetables
 - > Nuts and seeds
 - > Popcorn
 - > Potato skins
 - > Wheat, rye, barley
 - > Wheat bran, corn bran
 - > Whole or ground flax seeds

Use these examples to help plan your meals.

Sample meal plan	Low-fibre (in grams)	High-fibre (in grams)
Breakfast	<ul style="list-style-type: none"> • Kellogg's Rice Krispies® (1 cup) = 0.3 • Milk ($\frac{1}{2}$ cup) = 0 • Apple juice ($\frac{1}{2}$ cup) = 0.1 	<ul style="list-style-type: none"> • Post® Bran Flakes (1 cup) = 7.4 • Milk ($\frac{1}{2}$ cup) = 0 • Banana = 2.1

Tips for high-fibre eating

- Eat more fibre slowly, over time.
- Drink 6 to 8 glasses (1.5 to 2 L) of caffeine-free drinks a day.
- Eat lots of fruits and vegetables as recommended in Canada's Food Guide.
- Learn more about fibre and nutrition, and read Canada's Food Guide:
 - > <http://food-guide.canada.ca>
- Choose whole grain, whole wheat, and bran products more often.
- Eat more pulses.
- Read food labels to choose foods with more fibre.
- To learn how to choose foods higher in fibre and how to read a food label, see pamphlet 1887, *Heart Healthy Eating Guide*:
 - > www.nshhealth.ca/patient-education-resources/1887

How do I eat more fibre?

Grain products

- Eat whole wheat or whole-grain bread, pasta, and cereals.
- Choose brown rice instead of white rice. You can also add brown rice or quinoa to your white rice.

Try whole grains, like:

- > Quinoa
- > Bulgur wheat
- > Barley
- Eat cereals with at least 4 grams of fibre per serving, like grain and bran cereals.
- Put natural bran, oat bran, and bran cereal in, or on top of:
 - > Cooked or ready-to-eat cereal
 - > Yogurt
 - > Ground beef
- > Applesauce
- > Casseroles
- Bake muffins, cookies, and breads with whole-grain flours.

Fruits and vegetables

- Try to fill half your plate with fruits and vegetables at each meal.
- Choose whole fruits instead of fruit juice more often.
- Eat raw vegetables and fruits for snacks.
- Try fruits for dessert.
- Eat the skin on fruits and vegetables (like potato skins or apple peels).
- Add grated carrots, chopped broccoli, or cooked green peas to salads, stir-fries, casseroles, rice, or noodles.
- Try spinach or cabbage instead of lettuce in salads.