What you need to know about preventing colon cancer.
What is the colon?

The colon is the part of the body’s digestive system. It moves waste material from the small intestine to the rectum. Together the colon and the rectum make up the large intestine (bowel).

The small intestine absorbs most of the nutrients from what you eat and then passes on the leftover waste to the colon. The colon absorbs water from the waste. What is left is called stool (feces or poop). When you have a bowel movement, the stool leaves the rectum through the anus.
What is colon cancer?

Colon cancer, also known as colorectal or bowel cancer, originates from small growths (polyps) in the colon or rectum. You can have these growths for several years without having symptoms. Most polyps do not become cancerous. However, certain polyps can turn into cancer if they are not removed.
Am I at risk?

Some factors that increase your risk of colon cancer are:

- **Age over 50**: Over 90% of colon cancer cases occur in people over the age of 50.

- **Strong family history**: One or more 1st degree relatives (parent, sibling, or child) who have had colon cancer or pre-cancerous polyps.

- **Personal medical history**: A personal history of polyps, ulcerative colitis, Crohn’s disease, or colon cancer.

- **Genetic changes**: Alterations that cause rare inherited conditions such as familial adenomatous polyposis (FAP) or Lynch syndrome.

- **Lifestyle choices**: Smoking cigarettes, drinking alcohol, and eating red and processed meats.

- **Body weight**: Excess body fat and, in particular, belly fat.
The best prevention for colon cancer is REGULAR SCREENING.

Colon cancer is one of the most COMMONLY DIAGNOSED CANCERS in Manitoba.

MANITOBANS OVER THE AGE OF 50 are at a higher risk of colon cancer.

There are often NO EARLY WARNING SYMPTOMS of colon cancer.

9 OUT OF 10 TIMES colon cancer can be cured if caught early.
What can I do to lower my risk?

1. **Live a healthy lifestyle**

   - Eat foods high in fibre.
   - Get regular physical activity.
   - Limit the amount of alcohol you drink.
   - Be smoke-free.
   - Limit the amount of red meat and processed meat you eat.

There is probable evidence to suggest that a diet high in garlic, milk and calcium can decrease the risk of colon cancer.
Get Checked

Why should I get checked?

Screening and follow-up tests can prevent colon cancer by finding and removing polyps before they turn into cancer. Screening can also find cancer early when treatment may work better.

What is ColonCheck?

ColonCheck is a program of CancerCare Manitoba. The goal of our program is to prevent colon cancer or find it early when treatment may work better. We invite eligible people 50 to 74 years of age to be screened by mailing home screening tests to their residences. ColonCheck partners with healthcare providers to ensure that individuals with abnormal screening results get the follow-up care they need.

Who should get checked?

Most people age 50-74 should do a home screening test every two years. If you have not done a test like this in the past two years, or have not had a colonoscopy in the past five years, then you should get checked.
What is the home screening test?

The home screening test is a simple test that you do in your own bathroom. It is also called a fecal occult blood test or FOBT.

It is a test that looks for hidden blood in the stool (poop) which can be a sign of polyps or early stage cancer.

The home screening test is not for people who have:

- Symptoms of colon cancer such as: visible blood in their stool, abdominal pain, a change in bowel habits lasting more than a few weeks, or unexplained weight loss.

- Ulcerative colitis or Crohn's disease.

- A previous diagnosis of pre-cancerous polyps or colon cancer.

- A strong family history of colon cancer.

Some people have specific needs that require individualized care from a healthcare provider. They may need colon cancer screening before age 50 or they may need a colonoscopy. Talk to your healthcare provider if any of the above applies to you.
How do I get checked?
Contact us to find out when you are due for screening.
Tests can be requested by:

- Filling out a form online at cancercare.mb.ca/screening
- Calling ColonCheck at 1-855-95-CHECK, or
- Talking to your healthcare provider.

Things to consider

- Regular screening offers the best chance of detecting the early signs of cancer, but no screening test is perfect.

- An abnormal home screening test result does not mean that cancer has been found. It simply means that blood was found in the stool.

- All abnormal test results should be investigated to determine where the blood is coming from.

- In most cases, a colonoscopy will be the recommended follow up test.
What is a colonoscopy? A colonoscopy allows the doctor to examine the inside of your colon (bowel) and rectum. A long flexible tube (colonoscope) with a small camera is passed into your rectum and colon. On a video monitor, the doctor looks for any abnormal areas on the lining of your colon. There can be risks with this procedure. Rarely some people may have bleeding or other complications such as a perforation (tear) in the colon that may require a hospital stay.

What happens after I do the home screening test?

After you’ve returned it by following the instructions provided with the test, ColonCheck will receive a result from the lab.

<table>
<thead>
<tr>
<th>RESULT</th>
<th>WHAT IT MEANS</th>
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<tbody>
<tr>
<td>Normal</td>
<td>No blood was found in your stool sample.</td>
</tr>
<tr>
<td>Abnormal</td>
<td>Blood was found in your stool sample.</td>
</tr>
<tr>
<td>Unsatisfactory</td>
<td>The lab was not able to provide a result.</td>
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</tbody>
</table>
Send you and your healthcare provider a result letter.

Send you a test in 2 years if you are still eligible to be screened at that time.

Contact you by phone to let you know your result and discuss your referral for colonoscopy.

Send your healthcare provider a copy of your test result and coordinate the referral for colonoscopy.

Send you a new test and a letter explaining the reason for the result.
Privacy and Personal Health Information
CancerCare Manitoba collects personal health information in order to administer the BreastCheck, ColonCheck, and CervixCheck cancer screening programs. Personal health information is provided to CancerCare Manitoba by Manitoba Health, Seniors and Active Living (MHSAL), by healthcare agencies, and/or by healthcare facilities, as authorized by clause 22(2)(g) of The Personal Health Information Act (PHIA). Personal health information may be used by CancerCare Manitoba to invite Manitobans to be screened for cancer, remind individuals and their primary care providers when individuals are due for screening or follow-up, advise people or their healthcare provider of test results, and conduct quality assurance and performance monitoring of the cancer screening programs. All personal health information is collected, used, disclosed and retained in a secure manner. If you have any questions regarding the collection, use, disclosure or storage of your personal health information by CancerCare Manitoba for the purposes of these programs, contact the CancerCare Manitoba Privacy Officer at 204-787-2266 or the MHSAL Legislative Unit at 204-788-6612.

CancerCare Manitoba
SCREENING PROGRAMS
BreastCheck✓ CervixCheck✓ ColonCheck✓
cancercare.mb.ca/screening
1-855-95-CHECK
INTERPRETER SERVICES AVAILABLE. VEUILLEZ NOUS CONTACTER POUR OBTENIR CES RENSEIGNEMENTS EN FRANÇAIS.