

Are you at risk ?

Above 40 years old. ●

Have helicobacter pylori infection. ●

Like to eat salty food. ●

Am a smoker. ●

Immediate family had stomach cancer. ●

Am a heavy drinker. ●

Likes pickled food ●

Don't really eat a lot of fibre. ●

Have gastric ulcer. ●

Have gastritis. ●

Am overweight. ●

GASTROClear

If you are at risk, use GASTROClear to assess your stomach cancer risk and detect cancer early. Book now by emailing us at info@ark.bio or Whatsapp us at **9883 6493**.

What is GASTROClear?

GASTROClear measures 11 novel stomach cancer biomarkers, known as miRNAs, that are associated with the presence of stomach cancer. The levels of these miRNAs can be elevated or reduced at the early onset of stomach cancer and can aid in its detection, even before clinical symptoms appear.

How can I take the test?



Book an appointment with a doctor who will review your medical history, answer your questions and order the test.



Get your blood drawn at the doctor's who will send your blood to an MOH-certified lab.



Receive your report in 7-10 working days and review the results with your doctor.



What will the report say?

Your GASTROClear report will state your personalized risk score, which risk group you belong to and the recommended next steps.

< 40	40 - 50	> 50
Repeat test after 1 year.	Repeat test after 6 months.	Visit a specialist (gastroenterologist)

How accurate is the test?

GASTROClear has a **3-4x** better detection rate compared to traditional tumor markers in detecting Stomach Cancer.

FACTS & FIGURES



3RD
deadliest
cancer

21,000
deaths every day

75% of new stomach cancer cases are in Asia.

Stomach cancer is so deadly because almost **70% ARE DIAGNOSED LATE** after it has spread to other organs.



Early detection saves lives. Japan & Korea established national stomach cancer screening programs. Their



patient survival rates are 2x of those in US, China & Singapore.

FAQ

What is miRNA?

MicroRNAs (miRNAs) are the smallest type of RNA molecules that play a central part in developmental and disease biology. Tumor cells can secrete miRNAs into blood circulation.

What am I testing for?

GASTROClear measures the expression levels of 11 bloodborne miRNAs that are associated with the presence of stomach cancer. By assessing the levels of these miRNAs, this test can aid in stomach cancer detection even before symptoms appear.

Is this a genetic test?

GASTROClear is NOT a genetic test. It is a miRNA-based epigenetic test.

How is GASTROClear different from genetic testing?

Genetic testing is a type of medical test that identifies changes in chromosomes, genes, or proteins. The presence of these changes, however, do not always translate into the development of diseases. In comparison, the expression of miRNA is dynamic and is a real-time and direct indication of the current state of disease existence, development and progression. miRNA expression is also disease-specific. These characteristics make miRNAs novel and attractive biomarkers for cancer early detection, prognosis and monitoring.

What should I do if my results are red?

If your GASTROClear score is >50, it indicates a 5-10x higher risk of having stomach cancer as compared to the general population. You should consider consult your doctor or a gastroenterologist, who could recommend a follow-up endoscopy.

When will I receive my report?

After completing the blood draw, you can expect your report in 7-10 working days. Your doctor will drop you a call to inform you once your report is ready.

Which labs are you working with?

We work with MOH and internationally-accredited diagnostic labs to ensure quality and accuracy.

Will my personal data be shared or used for other purposes?

Absolutely not. Your personal data will be kept strictly confidential as per Singapore's PDPA rules.

How can I contact you?

If you have additional questions, feel free to drop us an email at info@ark.bio or Whatsapp us at **9883 6493**.

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9883 6493



info@ark.bio



<http://ark.bio>

Distributed by:



BioVendor – Laboratorni medicina a.s.
Karasek 1767/1, 621 00 Brno, Czech Republic
Phone: +420 549 124 185
Fax: +420 549 211 460
E-mail: info@biovendor.com

➤ www.biovendor.com



GASTROClear

One blood test.
Full disclosure.