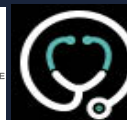


**Trucheck<sup>TM</sup>**  
**-Intelli**



The St Andrews  
Private GP Clinic

# Multi-cancer screening

Helps find cancer early and saves lives.  
*A simple blood test*

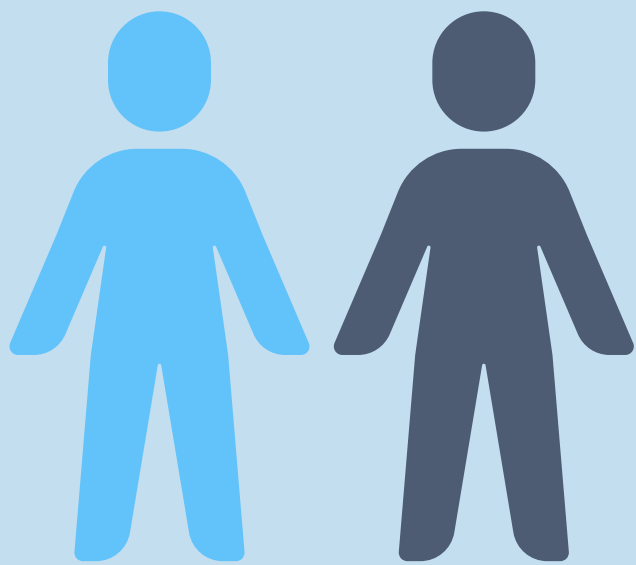


DATAR  
CANCER GENETICS

# WHY IS CANCER SCREENING IMPORTANT?

**1 in 2**

people in the UK, born  
after 1960, will be  
diagnosed with cancer  
in their lifetime.<sup>1</sup>



Currently, almost half  
of those people are  
diagnosed after the  
cancer has spread.<sup>2</sup>



**Finding cancer early, before you have  
symptoms, can significantly improve your  
chances of survival.**

# WHY

# TRUCHECK?

Trucheck Intelli - Helping to protect ourselves and loved ones against cancer.

Many cancers are without a current screening process for early detection. Some cancers cause no symptoms until they have spread throughout the body.

Trucheck intelli is a simple revolutionary blood test which can help you find cancer early, before you show symptoms.

It also looks for multiple cancers, many of which are not covered in routine screening.

The test can help avoid late cancer detection which can lead to intensive and expensive treatments.



**Trucheck is designed to be used in addition to, and not replace, conventional screening.**

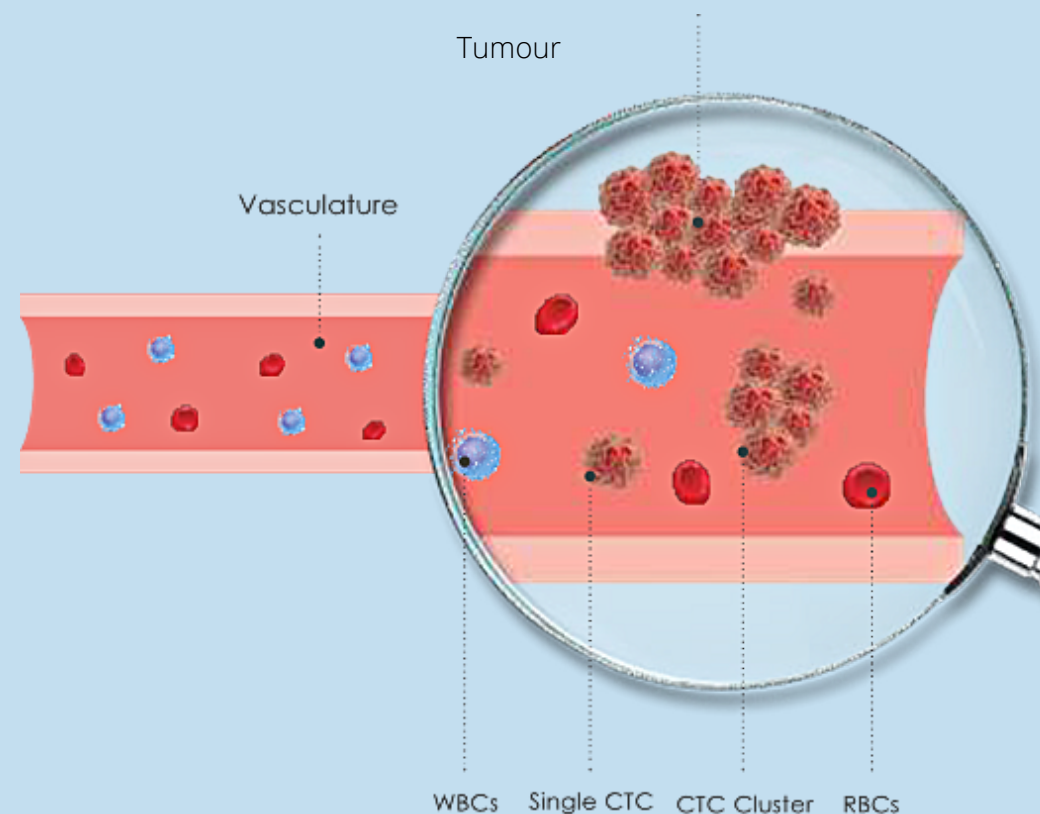
# HOW DOES TRUCHECK FIND CANCER EARLY?

When cancer is present in someone, it sheds tiny cells and tumour fragments into the bloodstream, called circulating tumour cells (CTCs).

These cells are the main reason cancer eventually spreads in the body, especially if they move in clusters (a group).

Trucheck can detect them from your blood sample and indicate the likely organ of origin.

Healthcare professionals can then carry out targeted follow up investigations and treat patients if necessary.



KEY:  
WBC – White Blood Cell  
CTC – Circulating Tumour Cell  
RBC – Red Blood Cell

# HOW MANY CANCERS CAN TRUCHECK INTELLI FIND?



Trucheck Intelli can find over 70 types of solid organ cancers.

It detects common cancers such as Breast, Lung, Bowel, Prostate, and many other cancers which are not routinely screened for.

These cancers account for 81%<sup>3</sup> of all cancer cases globally and include several types of aggressive cancer.



# ADVANTAGES OF TRUCHECK



Single test for finding multiple cancers



Peace of mind



Quick and easy blood test



Can indicate the likely organ of origin

# HOW DO I GET A TRUCHECK TEST?

1. You should discuss with your Doctor if Trucheck Intelli is suitable for you. It could be particularly useful if you have a higher risk because of your age or family history.
2. If it is, you can arrange with them where and when to take your blood test.
3. Once the blood has been taken, it will be sent to the laboratory in Surrey for testing.
4. The results will be sent to your Doctor within two weeks.



THE TRUCHECK  
TEST IS  
SPECIFICALLY  
DESIGNED FOR  
YOU.



# FREQUENTLY ASKED QUESTIONS



## **Do I have to go through a Doctor?**

Yes. A Doctor must approve and prescribe a Trucheck Intelli test for you.

## **How long before my Doctor gets my results?**

Your Doctor will get your results within two weeks.

## **What does it mean if I receive a positive result?**

A positive result means the test has detected an indication of cancer. Your Doctor should discuss with you suitable next steps to confirm if cancer is present.

## **What does it mean if I receive a negative result?**

A negative result means the test detected no evidence of cancer when you took the test.

## **Can I use Trucheck if I have symptoms of cancer?**

No. The test is designed for people without symptoms. If you have symptoms, you should seek urgent medical advice.

# FREQUENTLY ASKED QUESTIONS - CONTINUED



**Can I use Trucheck to monitor recurrence if I have had cancer?**

No. It is only suitable for people who have not had cancer.

**How often do I need to take the tests?**

You should discuss this with your Doctor. It can be part of your yearly check-up.

**Does Trucheck replace conventional cancer screening?**

No. It is designed to be used in addition to, and not replace, conventional screening.

**If I have cancer, how often will Trucheck detect it?**

Trucheck Intelli will detect the cancers it screens for 95% of the time.<sup>4</sup>

**Can Trucheck give a positive result when cancer is not present?**

There is a possibility that in around 1% of cases the test may show positive, but cancer is not actually present.<sup>5</sup>

## Important Safety Information

Trucheck has been designed for use in healthy adults over the age of 40. Trucheck does not detect all cancer types and should be used alongside other screening modalities as prescribed by a healthcare practitioner. Trucheck detects circulating tumour cells in the blood and is intended to provide an indication of cancer activity and location in the body.

Trucheck results should be interpreted by a healthcare practitioner. A “Negative” result does not rule out cancer. A "Positive" result requires follow up diagnostic investigations to confirm diagnosis. If cancer is not confirmed after further investigations, it may not be present, may not be detectable by diagnostic follow-up testing, or may originate from a different part of the body. False-positive and false-negative test results do occur. Rx only.

## References

- <sup>1</sup> Cancer Research UK, 1 in 2 people in the UK will get cancer [Internet]; 2015, Feb 4, [cited 2022, Sep 25] Available from <https://news.cancerresearchuk.org/2015/02/04/1-in-2-people-in-the-uk-will-get-cancer/>
- <sup>2</sup> Cancer Research UK, Cancer statistics for the UK [Internet]; [cited 2022, Sep 25] Available from <https://www.cancerresearchuk.org/health-professional/cancer-statistics-for-the-uk#heading-Four>
- <sup>3</sup> Global Cancer Population Fact Sheet [Internet]. Globocan. 2022 [cited 28 September 2022]. Available from: <https://gco.iarc.fr/today/data/factsheets/populations/900-world-fact-sheets.pdf>
- <sup>4,5</sup> Gaya A, Crook T, Plowman N, Ranade A, Limaye S, Bhatt A et al. Evaluation of circulating tumor cell clusters for pan-cancer noninvasive diagnostic triaging [Internet]. 2022 [cited 28 September 2022]. Available from: <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7984349/>

**Trucheck<sup>TM</sup>**  
**-Research**



Cancer Cytopathology

ACS JOURNALS



IJC  
International Journal of Cancer

CANCER PREVENTION RESEARCH | RESEARCH BRIEF

Hallmark Circulating Tumor – Associated Cell Clusters|  
Signify 230 Times Higher One-Year Cancer Risk

Evaluation of Circulating Tumor Cell Clusters for  
Pan-Cancer Noninvasive Diagnostic Triaging

Circulating Ensembles of Tumor – Associated Cells: A  
Redoubtable New Systemic Hallmark of Cancer

**Innermost Healthcare**

Ashtree Medical Clinic  
3 Ashtree Court  
Cardiff CF23 8RW  
Tel: 0345 2303386

Web: [www.innermosthealthcare.com](http://www.innermosthealthcare.com)  
Email: [office@innermosthealthcare.com](mailto:office@innermosthealthcare.com)



**St. Andrews Private GP Clinic**

Croftwell Clinic  
Croftwell, Prior Muir  
St Andrews  
Fife KY16 8LP

Tel: 01334 806330  
Web: [www.stagp.co.uk](http://www.stagp.co.uk)  
Email: [enquiries@stagp.co.uk](mailto:enquiries@stagp.co.uk)



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# DATAR CANCER GENETICS

UNITED KINGDOM | GERMANY | INDIA



**Advena Ltd.,**  
Tower Business Centre, 2nd Flr,  
Tower Street, Swatar, BKR 4013, Malta

Contact us:

✉ **UK:** [enquiries@datarpgx.com](mailto:enquiries@datarpgx.com)

🌐 [datarpgx.com](http://datarpgx.com)

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