

## A home test for testicular anomalies

With 74,500 new cases worldwide in 2020, testicular cancer ranks as the 20th leading cancer type. Testicular cancer is on the rise globally and is the most common cancer in young men of European ancestry.

### TESTICULAR CANCER SYMPTOMS

The most common symptom is a lump or a swelling of the testicle

Other less common symptoms include:

- A feeling of heaviness in the scrotum
- A dull ache in the abdomen or groin
- A sudden collection of fluid in the scrotum
- Pain or discomfort in a testicle or the scrotum
- Back pain

Testic is a non-invasive test for Testicular anomalies that can be carried out at home.

The test takes less than 15 minutes, results are immediate and is recommended as an adjunct to first stage identification of potential testicular anomalies

While Testic is not a replacement for ultrasound scans or blood test, it is an extremely effective first line investigative device.

### PRODUCT DESCRIPTION

Testic consists of two identical pads in a silicon mould. Each pad has a thermochromic coating which is temperature-sensitive and maps changes using colour indicators based on heat output.

The sensor pads are sensitive to a half-degree increases in temperature from 32C to 37C.

After contact with the testicle, each segment will indicate the testicle temperature across the whole testicle area showing a temperature colour map.

### HOW TESTIC WORKS

Abnormalities within the Testicle frequently produce additional heat. Testic averages out temperature at three areas on each Testicle.

By comparing the temperature of corresponding areas of one Testicle to the other, and entering the results on the Testic App or website, results can be interpreted immediately.

Testic is a safe, reliable, low-cost, way to routinely monitor for testicular anomalies.

It intended to be used alongside established procedures for the detection of testicular anomalies, such as ultrasound and blood testing.

Testic will be available as an OTC (over-the-counter product) in chemists and pharmacies.

In the EU, the product is expected to retail at around €30 and in the USA for \$35.

For further information please contact us at: