

PreventID[®]

Bladder

Early detection of
bladder cancer



PREVENTIS

PreventID® Bladder

Rapid test for the early detection of bladder cancer



PreventID® Bladder is a rapid test for urine samples for the detection of bladder cancer.

The test procedure is easy and fast. The test can be operated directly in the doctor's office or in outpatient care.

With the parallel detection of the two biomarkers hemoglobin and BCM (complement factor H-related protein) **PreventID® Bladder** offers even more safety.

Take your precaution in your own hands

Early detection offers good chances of recovery

According to the Cancer Registry, around 16,000 people in Germany develop bladder cancer every year (12,000 men, 4,000 women). The disease rate increases with the age, but can already be considerably increased for risk groups in the first half of life.

Early detected a bladder carcinoma has a cure rate of more than 90%. Typical disease symptoms are blood in urine or pain when urinating. In the early stages of the disease there may be very small, often invisible quantities of blood. Timely precaution with a test detecting these small amounts is therefore meaningful and important. In the advanced disease with metastases often a healing is not possible anymore.

Risk factors:

- Active and passive smoking
- Handling of carcinogenic substances, including cytostatic drugs used for cancer therapy
- Chronic inflammatory damages of the mucous membrane of the bladder

PreventID[®] Bladder

What are the benefits of the test?

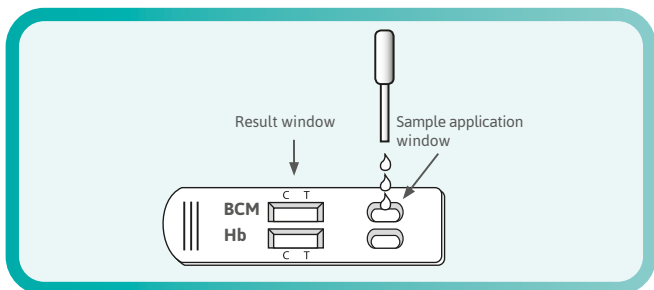
Enhanced safety during medical precaution:
PreventID[®] Bladder is testing two biomarkers!

- ✓ Increased chance of a cure by early detection
- ✓ Smallest (invisible) quantities of blood are securely detected
- ✓ Parallel determination of the two biomarkers BCM and hemoglobin
- ✓ Results are immediately available
- ✓ The urine sample can be stored in the refrigerator up to three days

The parallel detection of factor H protein and hemoglobin increases effectively the rate of bladder cancer detection, leading to a sensitivity between 57–97%, depending on the tumour stage.

PreventID[®] Bladder

How does the test work?



- ✓ Collect the urine sample
- ✓ Transfer 2 – 3 drops of urine to each sample application window (BCM and Hb) of the test device
- ✓ Interpret test results at 9 minutes

Blood in urine can have other causes as well, e. g. kidney stones or prostate enlargement.

A positive test result with the **PreventID[®] Bladder** requires in any case further medical examination.



WWW.PREVENTIS.COM

Distributed by:

Preventis GmbH

Stubenwald-Allee 8a
64625 Bensheim, Germany

Phone: +49 6251 70711-0

Fax: +49 6251 70711-299

info@preventis.com