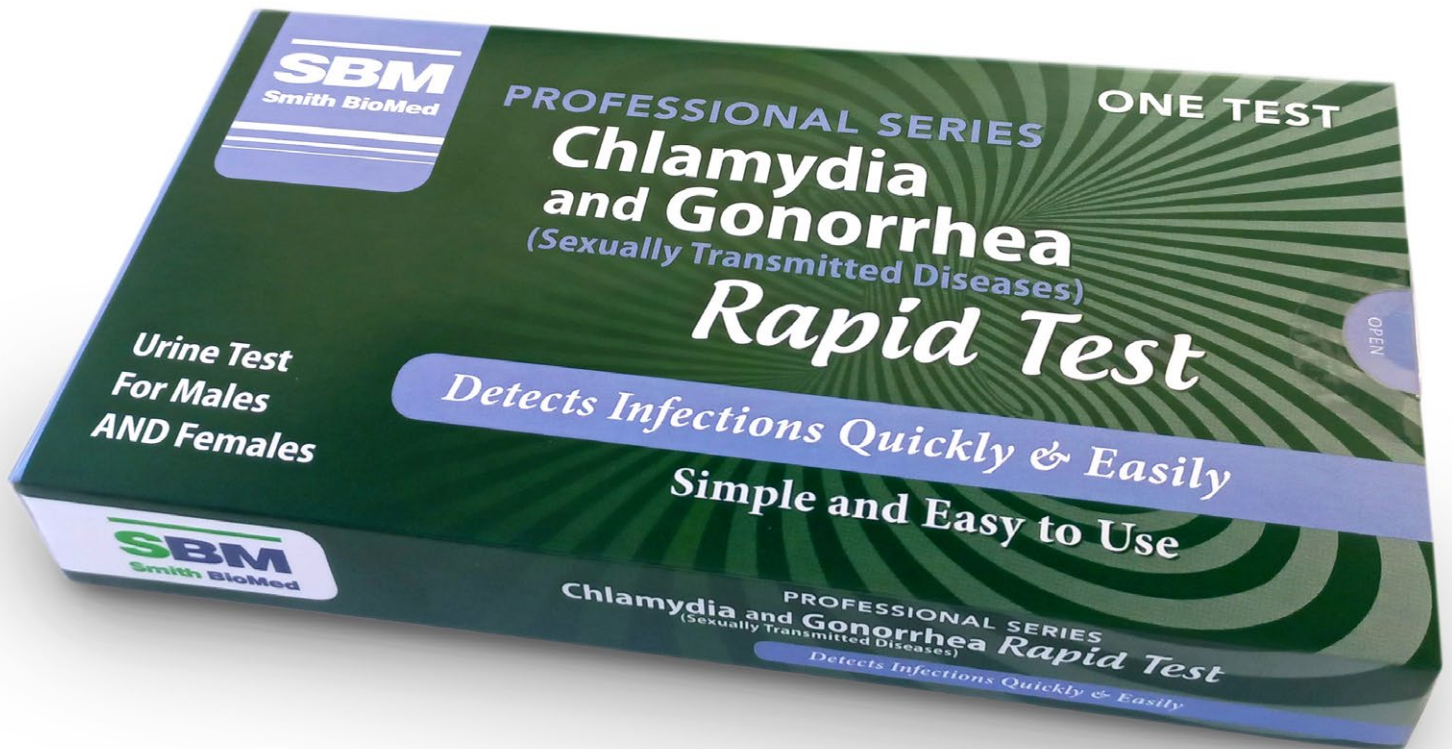


PROFESSIONAL SERIES

Chlamydia and Gonorrhea

(Sexually Transmitted Diseases)

Rapid Test



Detects Infections Quickly and Easily
Simple and Easy to Use

Urine Test for Males and Females

www.smithbiomed.com

Procedure - How to do the test

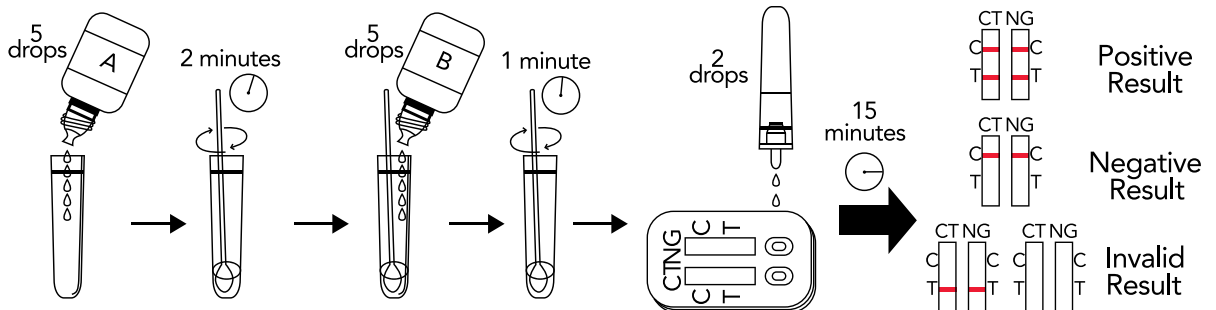
For female endocervical specimens:

Insert the swab into the vagina and up into the endocervical canal at the top of the vagina (the canal of the cervix) as far as possible until most of the swab is no longer visible. Firmly rotate the swab in a circle and kept it against the wall for 10 seconds. Remove and place in the sample tube ready to proceed with the test.

For male urethral specimens:

Insert the swab into the urethra, about 2-4 cm inside the penis, firmly rotate in a circle and kept it in place for 10 seconds. Withdraw it and place it in the sample tube.

How to carry out the test:



1. Open the cassette pouch ready to perform the test and place it on a clean flat surface
2. Add 5 drops of the Buffer A into the extraction tube containing the sample swab. Squeeze the tube and twirl the swab 15 times. Wait for TWO minutes.
3. Then add 5 drops of Buffer B into the tube and squeeze the tube again, twirling it 15 times and wait ONE more minute.
4. Squeeze and remove the swab and discard it (safely)
5. Add TWO drops of the solution from the tube to both the CT and NG test wells on the test cassette.
6. Read the result within 10-15 minutes. Do not read after 15 minutes.

INTERPRETATION OF RESULTS

Chlamydia (Chlamydia Trachomatis) CT test strip:



Positive Result

POSITIVE: Two coloured bands appear on the membrane. One band appears in the control region (C) and another band appears in the test region (T). The result is positive for CT, This indicates there is Chlamydia Trachomatis Antigen in the specimen.

Please see your Doctor if your test is positive.



Negative Result

NEGATIVE: Only one coloured band appears in the control region (C). No apparent colored band appears in the test region (T). The result is negative for CT, This indicates there is not Chlamydia Trachomatis Antigen in the specimen.



Invalid Result

INVALID: Control band fails to appear. Results from any test which has not produced a control band at the specified reading time must be discarded. Please review the procedure and repeat with a new test. If the problem persists, discontinue using the kit immediately and contact your local distributor.

Gonorrhea (Neisseria Gonorrhoea) NG test strip:



Positive Result

POSITIVE: Two coloured bands appear on the membrane. One band appears in the control region (C) and another band appears in the test region (T). The result is positive for NG, This indicates there is Neisseria Gonorrhoea Antigen in the specimen.

Please see your Doctor if your test is positive.



Negative Result

NEGATIVE: Only one coloured band appears in the control region (C). No apparent colored band appears in the test region (T). The result is negative for NG, This indicates there is not Neisseria Gonorrhoea Antigen in the specimen.



Invalid Result

INVALID: Control band fails to appear. Results from any test which has not produced a control band at the specified reading time must be discarded. Please review the procedure and repeat with a new test. If the problem persists, discontinue using the kit immediately and contact your local distributor.

NOTE:

The intensity of the color in test region (T) may vary depending on the concentration of targeted substances present in the specimen. In the valid time, even if the colour band is very weak, the result should be regarded as positive.

Do not make any important medical decisions after taking the test without first referring to your doctor.