



Pregnancy Test Strips

Instructions for Use

For Self-testing use

REF FHC-101H

English

INTENDED USE

The Pregnancy Test is a rapid chromatographic immunoassay for the qualitative detection of human chorionic gonadotropin (hCG) in human urine to aid in the early detection of pregnancy.

PRINCIPLE

The Pregnancy Test is a rapid, one-step lateral flow immunoassay for the qualitative detection of human chorionic gonadotropin (hCG) in urine to aid in the detection of pregnancy. The test utilizes a combination of antibodies including a monoclonal hCG antibody to selectively detect elevated levels of hCG. The assay is conducted by placing test into the urine and obtaining the result from the coloured lines.

REAGENTS

The test contains anti-hCG particles and anti-hCG coated on the membrane.

PRECAUTIONS

Please read all the information in this Information for Use before performing the test.

- Do not use after the expiration date printed on the foil pouch.
- Store in a dry place at 2-30 °C or 35.6-86 °F. Do not freeze.
- Do not use if pouch is torn or damaged.
- Keep out of the reach of children.
- For *in vitro* diagnostic use. Not to be taken internally.
- Do not open the test foil pouch until you are ready to start the test.
- The used test should be discarded according to local regulations.

STORAGE AND STABILITY

The kit can be stored at room temperature or refrigerated (2-30 °C). Do not open the pouch until ready for use. **DO NOT FREEZE.** Do not use beyond the expiration date.

SPECIMEN COLLECTION AND PREPARATION

The urine specimen should be collected in a clean and dry container. A first morning urine specimen is preferred since it generally contains the highest concentration of hCG; however, urine specimens collected at any time of the day may be used. Urine specimens exhibiting visible particles should be centrifuged, filtered, or allowed to settle to obtain a clear specimen for testing.

If the urine specimen cannot be detected immediately, it should be stored at 2-8 °C for up to 48 hours prior to testing. For prolonged storage, specimens may be frozen and stored below -20 °C. Frozen specimens should be thawed and mixed before testing.

MATERIAL PROVIDED

- 3 Pregnancy Strip Tests
- 1 Instructions for Use

MATERIAL REQUIRED BUT NOT PROVIDED

- Timer
- Specimen Collection Container

HOW TO USE

Allow Pregnancy Test and Specimen to reach room temperature (15-30°C) prior to testing.

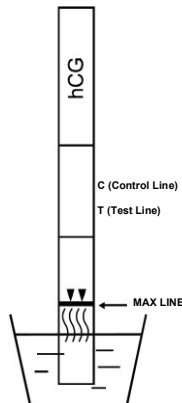
- Remove the Pregnancy Test from the sealed foil pouch (USE WITHIN 1 HOUR).

- Urinate into a clean, dry cup or container.

- Place the Pregnancy Test into the urine for 15 seconds. (Note: Do not dip past the Max Line).

- Remove the Pregnancy Test after 15 seconds and place on a flat surface, start the timer immediately.

- Read the result at 3 minutes; do not interpret the result after 10 minutes.

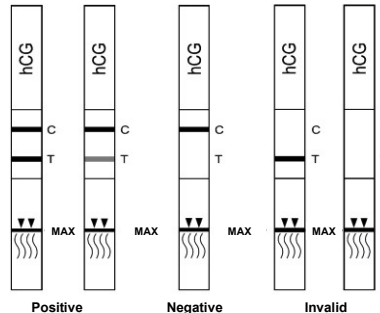


READING THE RESULTS

POSITIVE - Two coloured lines appear. One coloured line should be in the control line region (C), and another coloured line should be in the test line region (T). **One line may be lighter than the other;** they do not have to match. This means that you are probably pregnant.

NEGATIVE - One coloured line appears in the control line region (C). No line appears in the test line region (T). This means that you are probably not pregnant.

INVALID - The result is invalid if no coloured line appears in the control line region (C), even if a line appears in the test line region (T). You should repeat the test with a new test strip.



QUALITY CONTROL

A procedural control is included in the test. A coloured line appearing in the control line region (C) is considered an internal procedural control. It confirms sufficient specimen volume, adequate membrane wicking and correct procedural technique.

LIMITATIONS

There is the possibility that these test strips may produce false results. Consult your doctor before making any medical decisions.

- Drugs which contain hCG (such as Pregnyl, Profasi, Pergonal, APL) can give a false positive result. Alcohol, oral contraceptives, painkillers, antibiotics or hormone therapies that do not contain hCG should not affect the test result.
- Very dilute urine specimens, as indicated by a low specific gravity, may not contain representative levels of hCG. If pregnancy is still suspected, a first morning urine specimen should be collected 48 hours later and tested.
- Very low levels of hCG (less than 50 mIU/mL) are present in urine specimens shortly after implantation. However, because a significant number of first trimester pregnancies terminate for natural reasons,¹ a test result that is weakly positive should be confirmed by retesting with a first morning urine specimen collected 48 hours later.
- This test may produce false positive results. A number of conditions other than pregnancy, including trophoblastic disease and certain non-trophoblastic neoplasms including testicular tumours, prostate cancer, breast cancer, and lung cancer, cause elevated levels of hCG.^{2,3} Therefore, the presence of hCG in urine should not be used to diagnose pregnancy unless these conditions have been ruled out.
- This test may produce false negative results. False negative results may occur when the levels of hCG are below the sensitivity level of the test. When pregnancy is still suspected, a first morning urine specimen should be collected 48 hours later and tested. In case pregnancy is suspected and the test continues to produce negative results, see a physician for further diagnosis.
- This test provides a presumptive diagnosis for pregnancy. A confirmed pregnancy diagnosis should only be made by a doctor after all clinical and laboratory findings have been evaluated.

QUESTIONS AND ANSWERS

Q: How does the test work?

A: The Pregnancy Test detects a hormone in your urine that your body produces during pregnancy (hCG-human chorionic gonadotropin). The amount of pregnancy hormone increases as pregnancy progresses.

Q: How soon after I suspect that I am pregnant can I take the test?

A: You can test your urine as early as the first day you miss your period. You can perform the test anytime of the day; however, if you are pregnant, first morning urine contains the most pregnancy hormone.

Q: Do I have to test with first morning urine?

A: Although you can test at any time of the day, your first morning urine is usually the most concentrated of the day and would have the most hCG in it.

Q: How accurate is the test?

A: A clinical evaluation was conducted comparing the results obtained using the Pregnancy Test to another commercially available urine hCG test. The consumer clinical trial included 608 urine specimens: both assays identified 231 positive and 377 negative results. The results demonstrated >99% overall accuracy of the Pregnancy Test when compared to the other urine hCG test.

Q: How sensitive is the test?

A: The Pregnancy Test detects hCG in urine at a concentration of 25 mIU/mL or greater. The test has been standardized to the W.H.O. International Standard. The addition of LH (300 mIU/mL), FSH (1,000 mIU/mL), and TSH (1,000 µIU/mL) to negative (0 mIU/mL hCG) and positive (25 mIU/mL hCG) specimens showed no cross-reactivity.

Q: What should I do if the result shows that I am pregnant?

A: It means that your urine contains hCG and you are probably pregnant. See your doctor to confirm that you are pregnant and to discuss the steps you should take.

Q: How do I know that the test was run properly?

A: The appearance of a coloured line in the control line region (C) tells you that you followed the test procedure properly and the proper amount of urine was absorbed.

Q: What should I do if the result shows that I am not pregnant?

A: It means that no hCG has been detected in your urine and you are probably not pregnant. If you do not start your period within a week of its due date, repeat the test with a new Pregnancy Test. If you obtain a negative result after repeating the test and you still do not start your period, you should see your doctor.

INDEX OF SYMBOLS					
	Consult Instructions for Use		Tests per kit		Do not reuse
	For <i>in vitro</i> diagnostic use only		Use by		Catalog #
	Store between 2-30°C		Lot Number		Authorized Representative
	Do not use if package is damaged		Manufacturer		Importer

Hangzhou AllTest Biotech Co., Ltd.
#550, Yinhai Street
Hangzhou Economic & Technological
Development Area
Hangzhou, 310018, P. R. China
Web: www.alltests.com.cn
Email: info@alltests.com.cn

MedNet EC-REP GmbH
Borkstrasse 10
48163 Muenster Germany

CIGA Healthcare Ltd.
Kilcran House, 27 Kildowney Road,
Ballymena, BT44 9EY, Northern Ireland.

Customer Support:

If you have questions about the test instructions or your results, please contact our Helplines:

UK Customer Care Line: 0800 0430318
R.O.I. Customer Care Line: 0818 333 181

Email: info@suresign.com
Online: www.suresign.com

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REV: 07/26

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