

Caution When Using Product

1. Caution

- ① Do not use and contact customer service if the product is damaged or expired.
- ② Stop using if there is skin irritation and consult with your doctor.
- ③ Do not use the product as a substitute for sanitary pads, this product is a device to collect clinical samples.
- ④ Recommended to use disposable gloves to separate the filter from the pad and put filter into the preservative vial.
- ⑤ Do not drink or inhale the preservative solution.
- ⑥ If the preservative splashes on your skin or eyes, rinse thoroughly with water and consult with your doctor.

2. Restrictions

- ① Recommended to avoid using the product during menstruation period.
- ② Do not bathe external genital region before the day of using the product.
- ③ Do not insert tampon etc. into vagina and avoid vaginal irrigation for at least 72 hours before using the pad.

3. General Precautions

- ① This product is a medical device that collects samples for diagnosis and analysis.
- ② Keep away from the reach of children.
- ③ The enclosed preservative solution contains lean flammable substance, so keep it away from fire.

4. Side Effects

In case of abnormal reactions to skin caused by wearing ordinary sanitation pads, similar symptoms may occur with this product. In such cases, stop using the product and consult with your doctor.

HPV of Cervical Cancer

In most cases, the main cause of cervical cancer is HPV infection. Smoking, contraceptives, AIDS and Chlamydia are known as secondary causes. Cervical cancer is the second most prevalent women's cancer worldwide. Cervical cancer may have no typical symptoms compared to other cancers, and it develops slowly from precancerous stages. For this reason, regular screening through accurate testing can help catch precancerous development early and prevent the further development of cervical cancer.

In general, Pap tests are used for detecting cervical cancers but the accuracy of this test is known to be low. Recently, HPV DNA tests are widely used as primary screening tool for its higher sensitivity and specificity as well as providing HPV genotype information which is valuable for evaluating the risk, since there are many genotypes over 100. Moreover, 70% of cervical cancer is caused by HPV type 16 and type 18. It is recommended to undergo HPV DNA testing to check for high-risk HPV infection.

Cervical Cancer Symptoms

- Abnormal bleeding besides menstruation (blood stains on the underwear; profuse bleeding).
- Blood in vaginal secretion.
- Profuse menstruation or extended period of menstruation.
- Dysuria.
- Pain in lower abdomen or lower body.
- Bleeding after sex.

If you have any of the above symptoms, it is recommended to take HPV DNA test.

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GYNPAD®

INSTRUCTION MANUAL



Self-Collection Kit
for HPV / STI DNA Test

Product Instructions

<p>Wear GynPad for 8-10 hours.</p> 	<p>STEP1</p> <p>Before separating the filter, it is recommended to use a plastic disposable glove when separating the filter.</p> 	<p>STEP2</p> <p>Separate the filter from the pad.</p> 
<p>STEP3</p> <p>Put the filter in the tube with the secretion side facing outward so that it can be seen visibly.</p> 	<p>STEP4</p> <p>Provide personal information on the identification slip and wrap it around the preservative vial as shown.</p> 	<p>STEP5</p> <p>Place the preservative vial back into the box, and wrap the box opening with the provided delivery slip as shown.</p> 

Purchase of GynPad and Test Results

- 1**
Purchase GynPad
- 2**
Self-collection at home
- 3**
Send back to the lab
- 4**
HPV DNA tested at a lab
- 5**
Consult your doctor


- The results of the examination are forwarded to the medical institution within 2-3 days after receipt of the sample, and if the result is positive, consult with your doctor.



Composition of items in GynPad

- GynPad
- Shipping label
- Instruction manual
- Preservative vial with solution
- Identification slip for preservative vial



How to Attach GynPad and Usage Time

 Press the pad, adhesive side down (filter side up), onto the underwear as if using a normal panty liner.

  Wear the pad for 8 to 10 hours

Advantages of GynPad

- Early Detection** GynPad is designed to detect HPV (Human Papilloma Virus) which is the direct cause leading to cervical cancer and STI's (Sexually Transmitted Infections). Globally, cervical cancer is the second highest mortality among cancer for females. For women who find it difficult to visit a Gynecologist to do a cervical examination, GynPad's self-collection kit is an easy and convenient way to do an early detection test for cervical cancer without the invasive procedure.
- Easy and Convenient** Using GynPad is very similar to a typical panty-liner. It is easy and safe self-collection method compared to the traditional sampling method of Pap test, which involves vaginal examination. Conventional Pap test uses brush or spatula for collecting cervical cells by scraping which may lead to secondary infection. However, GynPad allows you to avoid the embarrassing and invasive sample collection while providing convenience and accurate DNA test results which will be explained by your clinicians, the same as if you were doing a Pap test.
- Economical** GynPad is a less expensive way for testing both HPV DNA and STI at the same time.
- HPV DNA Testing** GynPad can reveal the HPV gene type which can reveal whether it is a high or low risk HPV. Knowing the type of HPV is useful in treating after the diagnosis.
- STI DNA** Sexual Transmitted Infection such as Chlamydia and Herpes and other STI's should be tested through DNA testing for accuracy and sensitivity.

How to Use

1. Precautions before Using GynPad

- Check the box for any external or internal damage.
- The expiration date is 2 years from the manufacturing date.
- GynPad is sterilized, do not reuse or do not use if the product is damaged or expired.
- Wash your hands before/and after using the product.
- Carefully read the instructions before using the product.

2. Instructions

- Open the package, after removing release paper; attach the pad over the panty so that the upper side of the filter is placed at the front of vagina.
- Wear the product attached on the panty from morning to evening (Between 8 to 10 hours). Recommended to use plastic disposable gloves while separating the filter from the pad.
- Carefully separate the filter from the pad by pulling the red-marked part of the filter.
- When putting the removed filter into the preservative vial, roll and insert into the vial with the vaginal secretion-stained faced outwards.
- Tightly seal the cap and then gently shake the preservative vial to soak the filter with the solution.
- Fill-out the identification slip and label it onto the preservative vial, then put the preservative vial back into the box.
- Close the box and wrap its opening with the provided delivery slip, and send it back to the laboratory.

3. Storage

- Do not reuse.
- Keep in a dry place and avoid direct sunlight.

Confirming Test Results

- After the medical specialist diagnoses the sample, the results will be sent to your corresponding medical institution.
- In case result is positive, please be sure to consult with your doctor.

Inquiry

- TCM Lab Center www.tcmbiosciences.com