

iCARE[®] ADVANCED **One Step HIV 1&2 Rapid Test Kit**

Catalog No. IT1001F – Updated Oct 2021

Why and Who Should Test For HIV?

HIV is a virus that causes AIDS (Acquired Immune Deficiency Syndrome). Anyone can be at risk. Most infected people do not know their HIV status as they look and feel well. Most common routes of infection are:

- Unprotected sexual contacts with infected person(s)
- Repeated use of needles in connection with drugs
- Use of unsafe blood products or transfusion with infection blood
- Transfer of infection from a positive mother to her child
- Intravenous drug users
- Health care workers who take blood samples

What is iCARE One Step HIV 1&2 Rapid Test Kit Used For?

iCARE One Step HIV 1&2 Rapid Test Kit will give the user a private, sensible, quick and accurate rapid test results in 15 minutes to ascertain if the user infected with HIV virus. It is an aid only to identify infected individuals.

*Please note that the Test Kit is an aid only to identify individual at this point of time. Doctors advise that the typical period of time between first contact and a positive test indication is about 90 days.

When Should I Test?

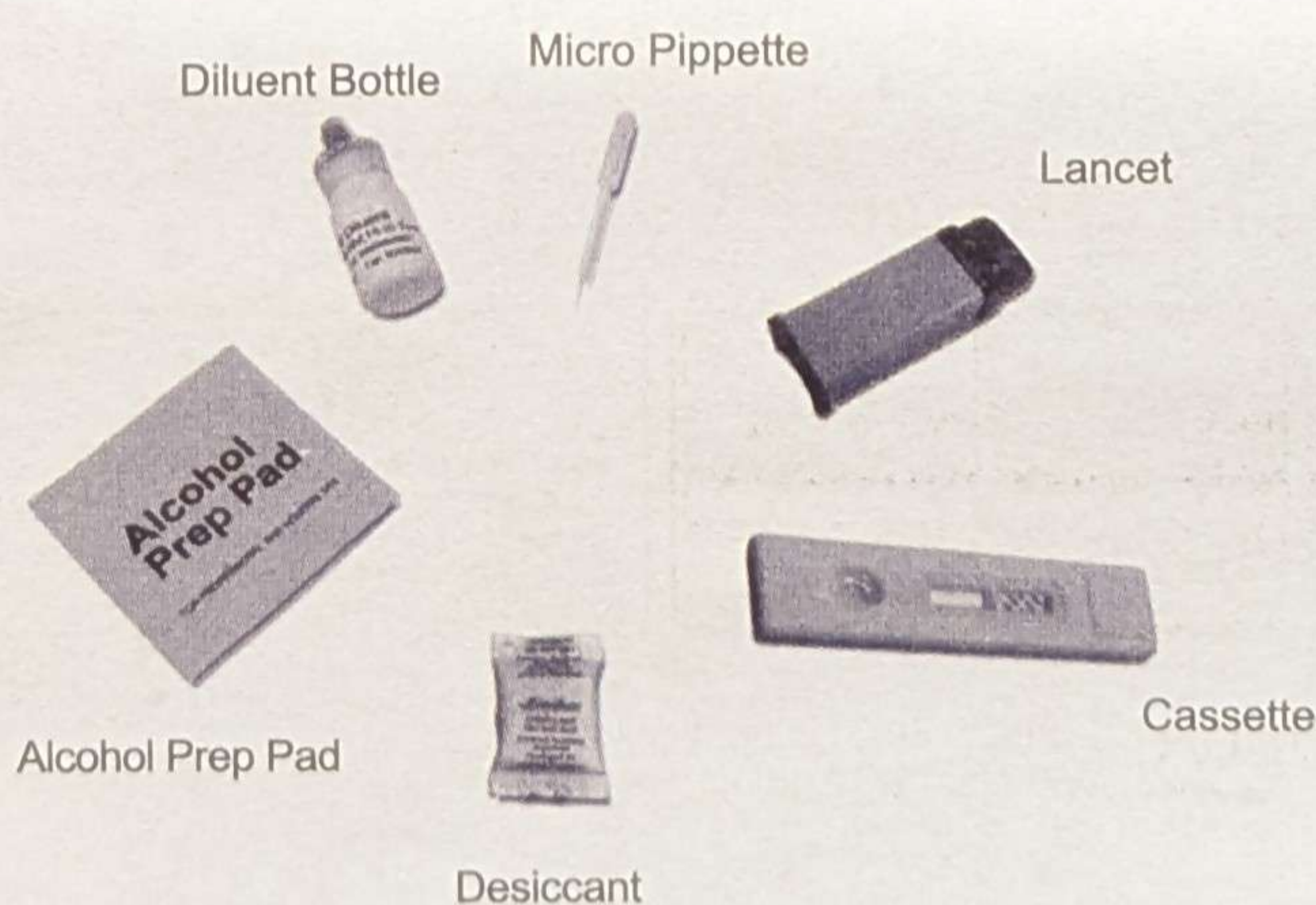
If you have reason to suspect a possible infection of yourself or your sexual partner(s), it is wise to take a test. We advise you to wait for 3 months before you do another test ; although most people will manifest antibody levels between 30 days - a significant percentage do not show these anti-bodies until about 90 days. The National CDC has said that in same rare cases, it may even take up to six months for one to be tested positive. We recommend you do 2 tests 30 days' apart.

What If I Am Tested Positive?

If you are tested positive, please consult your doctor immediately.

Each Pack of Test Kit Contains:

- Cassette
- Alcohol Prep Pad
- Desiccant (Drying Agent — for keeping contents Dry)
- Micro Pippette
- Diluent bottle
- Lancet



Disclaimer

When performing the HIV test, the steps involved must be followed closely. If there has been a possible exposure to infected blood, and the person tests negative for HIV, the test be repeated in 90 days. It is imperative that a positive HIV test result be followed by a Western Blot or PCR test performed by a doctor or clinic to confirm if you are indeed HIV positive. Since NO test, nor test kit is infallible, it is best to confirm test results by using a licensed medical testing facility. For one time usage only.

FOR TESTING WITH SERUM OR PLASMA:

1. Collect serum or plasma specimens following regular clinical laboratory procedures.
2. Storage: A specimen should be refrigerated if not used the same day of collection. Specimens should be frozen if not used within 3 days of collecting. 0.1% of sodium azide can be added to specimen as preservative without affecting the results of the assay.
3. Dispense 2 drops (10 μ l) of whole blood, serum or plasma to the circular sample well of the test card using the plastic dropper provided according to the figure.
5. Add two drops of Sample Diluent to the sample well immediately after the specimen is added.
6. Interpret test results at 15 minutes. Refer to Interpretation of Results diagram below.

iCARE One Step HIV1&2 Rapid Test Kit (testing procedures using whole blood specimen) Step by Step Instructions



1
Tear open the Alcohol Prep Pad



2
Clean your finger



3
Twist the lancet cap for over 180° and remove it.



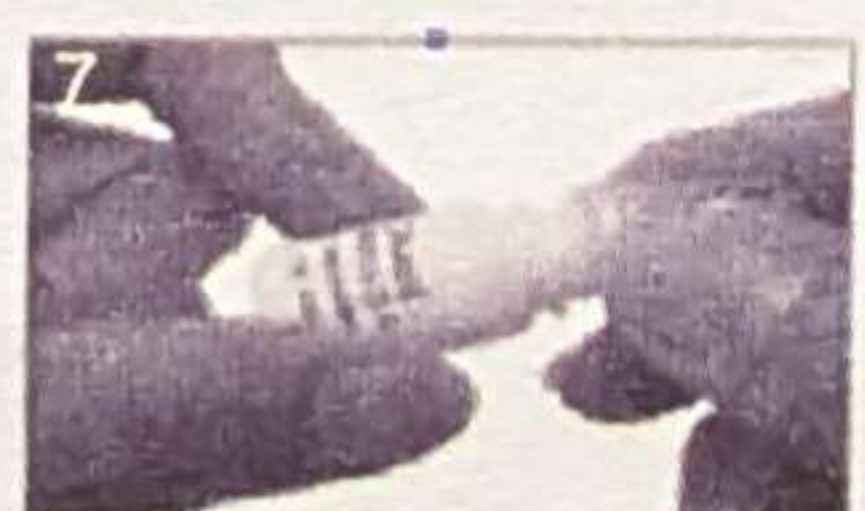
4
Place the lancet firmly on side of finger (avoid callus) to trigger it



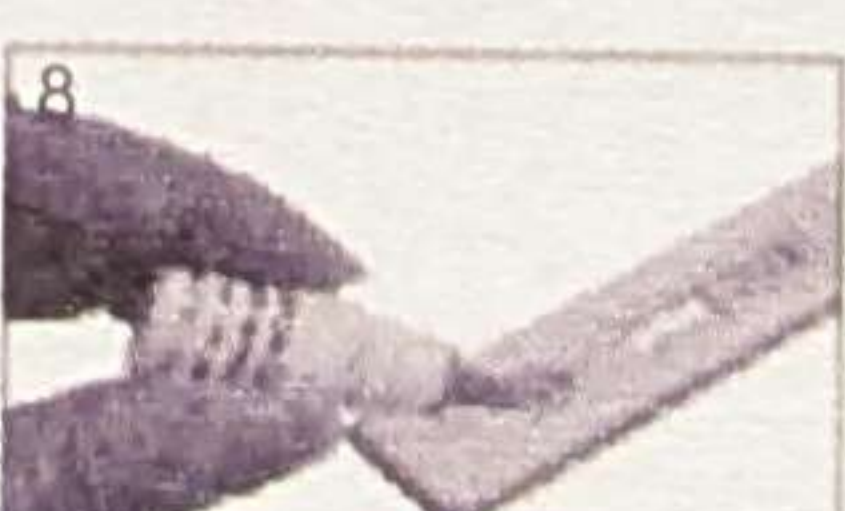
5
Collect 2 drops of blood samples using the micro pipette



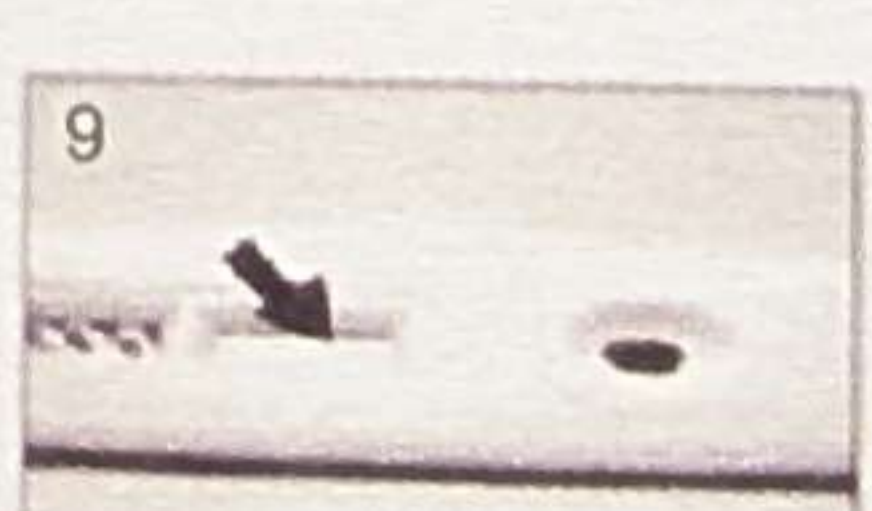
6
Place 2 drops of blood sample into the Sample Well using the Micro Pipette



7
Open the cap of the Diluent Bottle

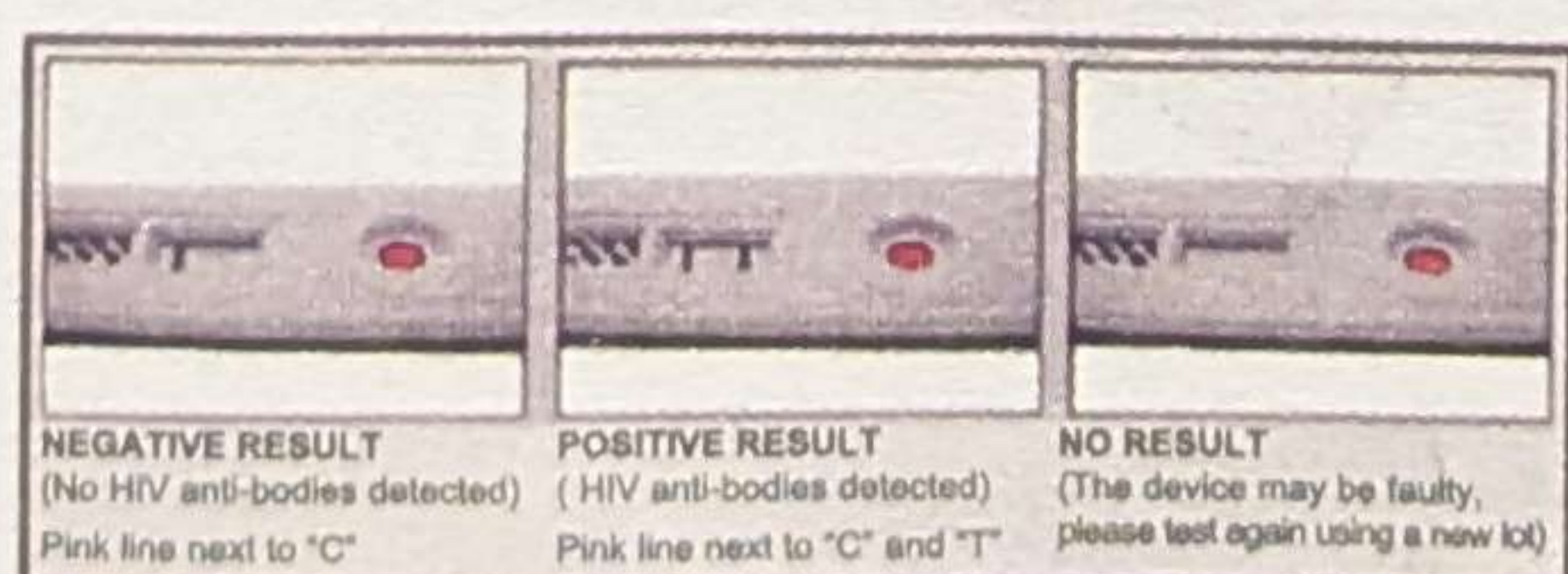


8
Place 2 drops of Diluent Liquid into the Sample Well slowly



9
Read results at 15 minutes

Interpretation of Result



NOTE:

When performing the HIV Test, the steps must be followed closely
Use within 10 minutes after opening
For Single Test Only
Do not share the Lancet
Dispose properly after use