QUICK REFERENCE INSTRUCTIONS SYPHILIS HEALTHCHECK™ Fingerstick Whole Blood Procedure

The Syphilis Health Check test may be used at Physician Offices, Clinics, and Laboratories with Certificate of Waiver.

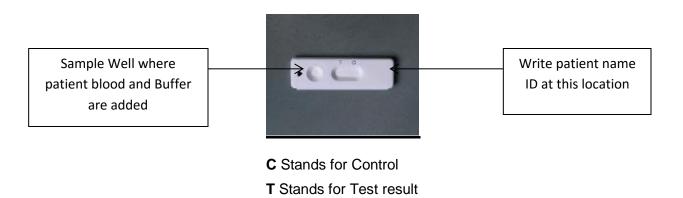
- These Instructions are only a Quick Reference Guide. For complete information, refer to the Syphilis Health Check Test Package Insert.
- Before you start, read the package insert and Quality Control procedures completely before
 using the product. Follow the instructions carefully when performing the test. Not doing so may
 result in inaccurate test results.
- Persons performing Syphilis Health Check must be checked for colorblindness before performing the test.

Test Cassette Buffer Diluent Fixed Volume Pipette

- Test Cassette 20 each
- Disposable fixed volume pipettes 20 each
- Dropper Bottle 5 mL containing Buffer Diluent

Make sure the materials in the kit are at room temperature before use. Always wear gloves before performing Syphilis Health Check. Lay device on clean flat surface window facing up.

Test Cassette



STEP 1: SPECIMEN COLLECTION- Fingerstick procedure - Wear Gloves

A. Wipe Finger with Alcohol Pad



B. Prick Finger using sterile lancet



C. Remove first drop of blood



STEP 2: RUNNING TEST

A. Draw blood from finger using volume specific pipette (provided)



- 1. "MILK" pricked finger to produce blood sample
- 2. Hold Pipette horizontally and touch tip to blood sample
- 3. THE PIPETTE IS NOT LIKE A TURKEY BASTER, DO NOT SQUEEZE BULB AT TOP OF PIPETTE WHILE DRAWING BLOOD FROM FINGER TO PIPETTE ALLOW THE BLOOD TO FLOW INTO THE PIPETTE ON ITS OWN.
- B. Add blood to sample well by pressing bulb area of pipette. Sample well will turn red. Allow blood to be absorbed
- **C.** Do not add blood sample to oval reaction Well marked T + C





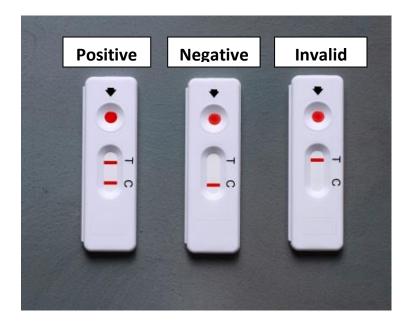
D. Add Four (4) drops of diluent slowly from bottle ONLY (provided). DO NOT USE WATER OR OTHER LIQUIDS



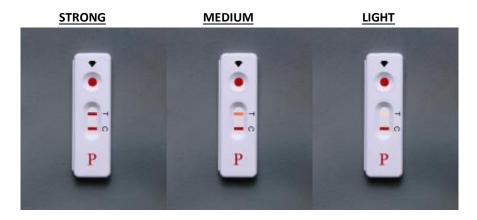
E. Start Timer and Wait AT LEAST 10 minuets



F. Read results no sooner than 10 minutes and NO LATER THAN 15 minutes



G. POSTIVES



Only read a full pink / red "T" line as a positive.

A positive SHC result is not diagnostic of syphilis without additional nontreponemal serologic testing.

A new blood specimen must be obtained for further testing.

EXTERNAL QUALITY CONTROL:

The Positive and Negative Controls, which are sold separately by the manufacturer, should be run according to laboratory requirements. These controls should be run like an unknown patient specimen and as required by your laboratory's standard QC procedures or Medical / Lab Director selected from any of the following examples:

- Each new lot
- Each new shipment (even if from the same lot previously received)
- Each new operator (an individual who has not run the tests for at least two weeks)
- Monthly, as a continued check on storage conditions
- Whenever problems (storage, operator, or other) are identified

Add ONE (1) drop (25 μ L) of the control (Positive or Negative) into the Sample Well of the cassette and proceed in the same way as for a patient's sample by adding four (4) drops of Buffer Diluent. Refer to the Syphilis Health Check Control Set package insert for complete instructions.

See training video at www.diagnoticsdirect2U.com

Contact Diagnostics Direct Technical Services at 866-358-9282 if you are unable to produce a valid result upon repeat testing.

Diagnostics Direct, LLC

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