

Quick Reference Guide

Laboratory Assay Procedure for Venous Whole Blood, Serum, or Plasma



This procedure is suitable for use with venous whole blood, plasma, or serum.

For details on how to store samples if not for immediate use, refer to the Package Insert.

Failure to follow the instructions may result in inaccurate test results. For complete instructions, refer to the Package Insert.

Provided Materials

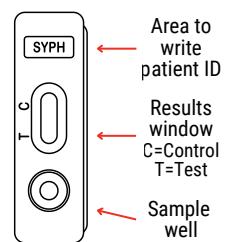
Buffer/diluent in dropper bottle



Disposable fixed volume pipettes



Test cassettes



Step 1: Sample Collection & Preparation

Conduct a blood draw and collect the sample in the appropriate tube: use a standard collection tube for whole blood, a red-top tube for serum, or a tube containing EDTA as an anticoagulant for plasma.

If using serum or plasma, process the sample using standard lab procedures.

If using whole blood, proceed to Step 2.

Step 2: Run the test

A. Fill the appropriate pipette with **ONE (1)** of the following sample types:



- > **50 µL of whole blood** (use the pipette included or a calibrated pipettor with disposable tip)
- > or **25 µL of serum** (use a calibrated pipettor with disposable tip)
- > or **25 µL of plasma** (use a calibrated pipettor with disposable tip)



B. Hold the pipette vertically and dispense the specimen into the sample well.
Allow the sample to be absorbed into the pad.



C. Hold the diluent bottle vertically and slowly add 4 full drops to the sample well, waiting 2-3 seconds between drops.

If red liquid doesn't start moving across the results window, add one more drop.



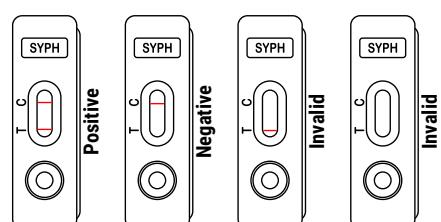
D. Incubate at room temperature for 10 minutes.



E. Read the results after 10 minutes, but no later than 15 minutes after testing.

Interpreting Results

Any line in the 'T' zone, even if faint, accompanied by a line in the 'C' zone should be interpreted as a positive result.



Order Information

Description: Box of 20 tests

Reimbursement Information

CPT Code: 86780QW
LOINC Code: 47236-5

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