



## Chagas STAT-PAK® Assay\*

### Accurate, Rapid, Point-of-Care Chagas Testing

The Chembio Chagas STAT-PAK® Assay is a single-use immunochromatographic test for the detection of antibodies to *T. cruzi* in fingerstick, venous whole blood, serum, or plasma. The test is a rapid (15 minutes) point-of-care (POC) diagnostic tool. Results are interpreted visually.

Making rapid diagnosis while a patient is still at the testing location provides a clear benefit: treatment early in the course of disease, thus leading to improved outcome. The test has up to 24-month shelf life when stored at room temperature.

### Key Features

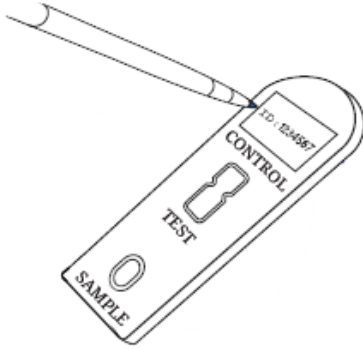
- Quality accurate results on a Point-of-Care delivery platform
- Rapid and simple, 15 minutes to perform
- The Chagas STAT-PAK® Assay contains recombinant antigens B13, 1F8 and H49/JL7
- Room temperature storage and procedure; no refrigeration needed
- Results can easily be read manually

A.O. Luquetti et al., Chagas' Disease Diagnosis: A Multicentric Evaluation of Chagas Stat-Pak, a Rapid Immunochromatographic Assay with Recombinant Proteins of *Trypanosoma cruzi*, *Diagnostic Microbiology and Infectious Disease*, Feb 2003, 46 (2003) 265–271

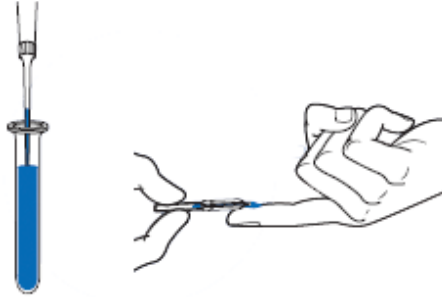
Ponce et al., Validation of a Rapid and Reliable Test for Diagnosis of Chagas' Disease by Detection of *Trypanosoma cruzi*-Specific Antibodies in Blood of Donors and Patients in Central America, *Journal Clinical Microbiology*, Oct. 2005, p. 5065–5068

# Administering Test

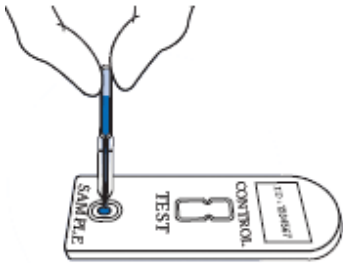
**1** LABEL the test with patient ID number.



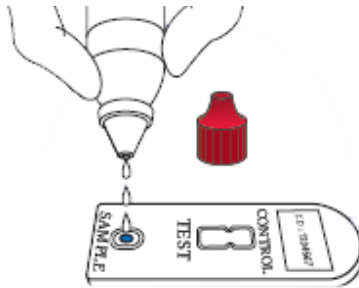
**2** COLLECT sample (serum or plasma) using a 5 µl pipettor or 10 µl Microsafe® tube (fingertick.)



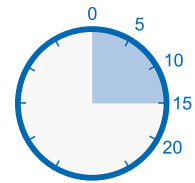
**3** TOUCH Microsafe® tube to the center of sample well, HOLDING vertically.



**4** Slowly ADD 6 drops of buffer HOLDING vial vertically.



**5** READ test results at 15 minutes. See "Possible Results."

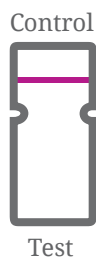


# Possible Results

+ POSITIVE RESULT



- NEGATIVE RESULT



INVALID



INVALID



\*This product is not FDA cleared

Description	Product Code
Chagas STAT-PAK® Assay	CG101