

# Rapid Test Results You Can Bank On.



Nearly one-in-five donors in the United States are positive for HIV or hepatitis. Miriad rapid antibody tests, built on MedMira's patented Rapid Vertical Flow Technology, add another valuable layer of information in the donor procurement process.



These multiplex tests, combination or triple, detect HIV-1/2, hepatitis B, and hepatitis C antibodies and provide instant, easy-to-read results.

## Features

- Results for multiple diseases on a single cartridge
- Simple test procedure
- Instant, easy-to-interpret results
- Built-in procedural and reagent control line
- Works with whole blood, serum, or plasma
- Room temperature storage
- All necessary materials in one pouch

\*Miriad test controls are designed for use in customer quality assurance practices, stored at room temperature until ready for use. Each vial is sufficient to perform five Miriad tests.

### 1 Add Specimen



### 2 Process with InstantGold™ Cap



### 3 Read Results



## Process

Tissue and eye banks all across the US are using Miriad to achieve a relative discard reduction rate of 40%, simultaneously boosting safety and cutting costs.

Miriad reduces:

1. Transportation, storage, and disposal costs lost on ineligible tissue
2. Risks to technicians working with sharps
3. Stress on donor families

**"The Miriad triple product has helped our organization perform preliminary screening of HIV and hepatitis. We are using these results to make initial determination of eligibility for donation. It also has proven to be beneficial as a safety measure for our technicians."**

**–Kristen McCoy, VP Clinical Operations, Eversight**



## Ordering Information

### Miriad Rapid HBc/HIV/HCV Antibody Test:

Point-of-Use+ Format  
Cat. No. 815311006005  
Qty. Box: 25 tests

Lab+ Format  
Cat. No. 815311005978  
Qty. Box: 50 tests

### Miriad Rapid HCV/HIV Antibody Test:

Point-of-Use+ Format  
Cat. No. 815311006012  
Qty. Box: 25 tests

Lab+ Format  
Cat. No. 815311005954  
Qty. Box: 50 tests

### Accessories:

HBc/HIV/HCV Antibody Test Controls  
Cat. No. 815311006104  
Qty. Box: 1 negative control, 1 positive control

For more information on Miriad, please contact MedMira's Sales Team at [sales@medmira.com](mailto:sales@medmira.com) or +1 877 MED MIRA

## Technology and Performance

Miriad uses MedMira's patented Rapid Vertical Flow Technology, allowing for the analysis of whole blood specimens in addition to serum and plasma. Additionally, research demonstrates that MedMira's rapid vertical testing closely matches the performance of much more complicated enzyme immunoassay tests. This technology has shown 98% concordance with more complex and traditional lab-based assays when testing research specimens in the laboratory.



#### Built-in Control Features

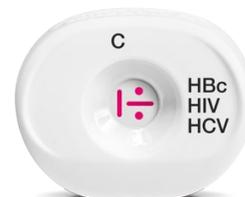
This rapid test includes a built-in procedural and reagent Control Line that demonstrates the validity of the testing procedure and reagent function. A vertical red line under the "C" (Control Region) on the test indicates that specimen has been added to the test cartridge, and that the test reagents are functioning properly. The Control Line will appear on all valid tests, regardless of whether the test result is Reactive or Non-Reactive.

This test unit above is showing no reaction for HBc, HIV or HCV.



#### Partial Reactive Results

This test unit above shows a positive indicator for HCV, with no indication of the probable presence of HBc or HIV antibodies. The vertical control line assures that the unit is functioning properly.



#### Reactive Results

This shows the full reactive indicator, with the top dot indicating HBc, the horizontal line indicating HIV and the lower dot indicating HCV, with the vertical control line indicating that test quality is assured.

## About MedMira

MedMira's patented Rapid Vertical Flow (RVF) Technology delivers fast, accurate results in a range of applications. Our products help care providers and their patients know more, instantly. MedMira's rapid tests are manufactured in a cGMP facility with a quality management system registered to ISO 9001 and ISO 13485.

For more information about our products visit <http://medmira.com>.

Miriad is for Research Use Only. Not for use in diagnostic procedures.