



NOW AVAILABLE

NEW RAMP® D-DIMER TEST

QUANTITATIVE



What is D-dimer?

D-dimer is a small marker of coagulation activation and is present in the blood as part of the normal wound healing process. Its levels may be used as an aid in the rapid identification and therefore prompt treatment of life threatening conditions such as Pulmonary Embolism (PE). A negative D-dimer test may allow the patient to be discharged more rapidly and avoid hospital admission.

Benefits of RAMP® D-dimer



- ✓ Quickly and easily assess the D-dimer levels of patients suspected of having PE/DVT
- ✓ Triage patients more accurately and efficiently
- ✓ Quickly move patient towards appropriate treatment
- ✓ Reduce patient LOS (length of stay)



Response Cardiovascular products are driven by rigorous quality control to assist healthcare professionals in making accurately and timely patient diagnoses. Also available on the Cardiovascular test menu are: **Troponin I, Myoglobin, CK-MB and NT-proBNP**

RAMP® D-dimer

Healthcare professionals require a diagnostic testing solution with built-in process controls to provide optimal result quality and improve the speed of diagnosis.



Speed

- **Rapid results** in 15 minutes
- **No centrifugation** of sample required
- No user calibration or maintenance required



Precision

- **Quantitative** test results
- **Superior within-run and total precision** to qualitative tests



Accuracy

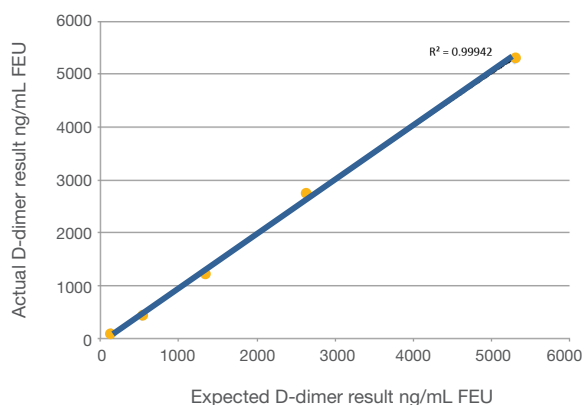
- RAMP® tests utilize the **proprietary RAMP® Ratio** that corrects for potential sources of sample, operator and environmental variability.
- The normal range for the RAMP D-dimer test includes results < 386 ng/mL FEU*

Test Summary

Time to Result	Approx. 15 minutes
Sample Type	EDTA Whole Blood
Sample Volume	75 µL
Sample Stability	2 days Refrigerated (2-8° C)
Reportable Range	100 - 5,000 ng/mL FEU *
Calibration Frequency	No user calibration
Instrument	RAMP® Reader or RAMP® 200

*Unit is not standardized across platforms. Therefore results, reference intervals, and clinical cut-off or threshold values cannot be extrapolated between methods.

LINEARITY OF RAMP® D-DIMER



RAMP® 200

- A high throughput, multi-port laboratory reader
- Modular & expandable for added versatility
- Upgraded software and compliance features
- Manufactured in North America

HEALTH
CANADA
LICENSED



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