



Vidas

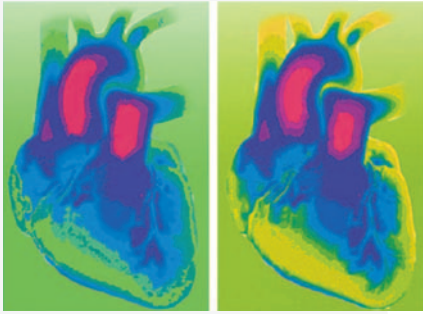


Galectin-3

Transform the paradigm
in Heart Failure management

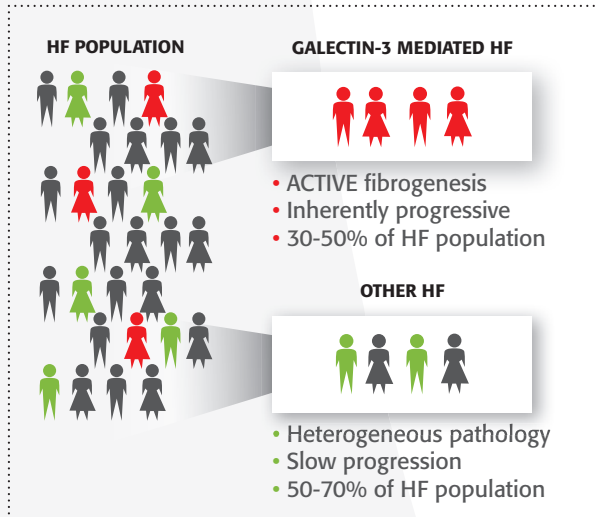


BIOMÉRIEUX



Heart Failure is a complex syndrome, so why manage it like a single disease ?

Now, a simple blood test for Galectin-3 can help **phenotype chronic heart failure (HF)** patients at increased risk of re-hospitalization/mortality (2-3 times increased risk).¹⁻³



Measuring Galectin-3 can provide prognostic information to help:

- **IDENTIFY** the underlying disease process and high risk patients⁴
- **PREDICT** readmissions and mortality risk
- **PERSONALIZE** patient care⁵

Find out more : www.biomerieux.com/Galectin-3

VIDAS® Galectin-3, a Breakthrough in Heart Failure Management on the Test Platform You Trust

VIDAS® Galectin-3	
Reference number	411191
Test/kit	60 tests
Intended Use	Aid in assessing the prognosis of patients diagnosed with chronic heart failure
Time to result	20 min
Results Decisional cut-offs	≤ 17.8 ng/mL → "Low risk" 17.8 – 25.9 ng/mL → "Intermediate risk" > 25.9 ng/mL → "High risk"
Sample type / volume	Serum, Plasma (EDTA, lithium/sodium heparin) 200 µL
Calibration/control	S1-S1, C1; 1 level (included) every 28 days
Measuring range	3.3 – 100 ng/mL
Protocol Compatibility	NT-proBNP, PCT, TNIU
Total Precision	CV < 5.5% at decisional cut-offs
Shelf life	12 months

Available on VIDAS® instruments:
VIDAS®, mini VIDAS® and VIDAS® 3



Comprehensive cardiac panel:
Troponin I Ultra, CK-MB, Myoglobin
NT-proBNP, Galectin-3

References: 1. Lok DJ, et al. Clin Res Cardiol. 2010;99:323-8. 2. de Boer RA, et al. Ann Med. 2011;43:60-8. 3. Felker GM, et al. Circ Heart Fail. 2012;5:72-8. 4. Grandin EW, et al. Clin Chem. 2012;58:267-73. 5. McCullough PA, et al. Rev Cardiovasc Med. 2011;12:200-10

Some of these reagents and instruments have not yet obtained regulatory clearance in some countries. Please contact your local bioMérieux representative for further information and product availability.