Copeptin and Troponin

Instant and safe rule-out of myocardial infarction with a single blood sample

Copeptin, is a stable and sensitive surrogate marker for circulating AVP or anti diuretic hormone (ADH). As a marker of acute endogenous stress, Copeptin is increased immediately after the onset of Acute Myocardial Infarction and then steadily decreases.¹

Clinical benefits of the dual marker strategy:²⁻⁵

Thermo Scientific™ B-R-A-H-M-S™ Copeptin proAVP KRYPTOR combined with cardiac Troponin is currently the only strategy – based on randomized interventional trial and a large multicentre registry-supports instant and safe rule out of AMI with the first blood sample.⁶

References:
2. Lipinski MJ. et al., Am J Cardiol. 2014 May 1;113(9):1581-91.
B·R·A·H·M·S
Copeptin proAVP KRYPTOR

Patients with low to intermediate risk of acute coronary syndrome

Clinical assessment/GRACE score

Combined measurement of Troponin and Copeptin

Troponin negative and Copeptin negative (< 10 pmol/L)

Clinical assessment supports biomarker results

Troponin positive and/or Copeptin positive (≥ 10 pmol/L)

Clinical assessment recommends further investigations

Discharge or early disposition

Standard care with serial Troponin measurements


Find out more at thermoscientific.com/copeptin

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