

Troponin

Adding [copeptin](#) to cardiac [troponin](#) (cTn) improved the [sensitivity](#) and [negative predictive value](#) for the diagnosis of non-ST elevation [myocardial infarction](#) (NSTEMI) compared to cTn alone. Thus, adding copeptin to cTn might help to screen NSTEMI early upon admission to the [emergency department](#) (ED) ¹⁾.

[Troponin](#) elevation after occlusion of a ruptured intracranial aneurysm predicts the occurrence of a major adverse cardiac event within one year after ASAH ²⁾.

¹⁾

Shin H, Jang BH, Lim TH, Lee J, Kim W, Cho Y, Ahn C, Choi KS. Diagnostic accuracy of adding copeptin to cardiac troponin for non-ST-elevation myocardial infarction: A systematic review and meta-analysis. PLoS One. 2018 Jul 6;13(7):e0200379. doi: 10.1371/journal.pone.0200379. eCollection 2018. PubMed PMID: 29979797.

²⁾

Akkermans A, Peelen LM, van Waes JA, Rinkel GJ, van Klei WA. Cardiac events within one year after a subarachnoid haemorrhage: The predictive value of troponin elevation after aneurysm occlusion. Eur J Prev Cardiol. 2018 Jan 1;2047487318776098. doi: 10.1177/2047487318776098. [Epub ahead of print] PubMed PMID: 29771155.

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