Reviewer's report

Title: Renal function at the time of a myocardial infarction maintains prognostic value for 16 years

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Reviewer: chiara lazzeri

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REVIEWER BMC

In the present investigation the Authors prospectively examined the importance of renal function by estimated GFR (eGFR) and se-creatinine as an independent long-term prognostic factor in 6653 consecutive MI patients screened for entry in the Trandolapril Cardiac Evaluation (TRACE) study. The Authors concluded that one estimate of renal function (by means of eGFR) is a strong and independent long-term prognostic factor for 10-12 years following a MI.

Several questions may be raised:

the authors should assessed whether the prognostic significance of renal function is different in MI patients submitted to revascularization in respect to those not revascularized


What is the novelty in the results of the present investigations.

References should be updated and discussed.

Level of interest: An article whose findings are important to those with closely related research interests

Quality of written English: Acceptable

Statistical review: No, the manuscript does not need to be seen by a statistician.

Declaration of competing interests:

no competing interests