Reviewer's report

Title: Do gender differences in primary PCI mortality represent a different adherence to guideline recommended therapy? A multicenter observation.

Version: 2 Date: 26 April 2014

Reviewer: Salma Esmaeil

Reviewer's report:

First of all, this good work, but I have some comments. About the title, the question is not well defined; should it be should we postulate different guidelines for gender differences in acute MI policy? The methods are appropriate and well described. About the data, I think no of female patients is one forth of males patients, which gives unequal arms, non-comparable ones. Discussion and conclusion are well balanced. About the limitations, I think the first limitation shouldn't be as the title is considering the PCI patients, not all MI patients. Accepted writing. Title and abstract accurately convey what has been found.

Level of interest: An article of importance in its field.

Quality of written English: Acceptable.

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

Declaration of competing interests: Didn't receive any fees or salary from any organizations. Don't hold any stocks or shares in organizations. Don't have any financial or non-financial competing interests. I declare that I have no competing interests.