Reviewer’s report

Title: Investigation of 95 variants identified in a genome-wide study for association with mortality after acute coronary syndrome

Version: 2 Date: 4 July 2011

Reviewer: Aaron Isaacs

Reviewer’s report:

Morgan et al. made numerous substantial improvements to this manuscript and, generally, addressed all of my concerns. A few minor outstanding points:

Minor Essential Revisions
It would be nice to reduce the number of tables. In particular, Table 3 might be better as a supplement. Tables 4, 5, 6, and 7 could be combined into fewer tables plus some text.

A more informative presentation of the rs6922269 data would be as a meta-analysis and forest plot.

The y-axis on Figure 1 is labeled as expected beta, while the figure title says it depicts p-values.

Discretionary Revisions
The initial data for rs6922269 appears to fit a dominant genetic model. It might be of interest to test such a model.

Level of interest: An article of limited interest

Quality of written English: Needs some language corrections before being published

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

Declaration of competing interests:

I declare that I have no competing interests.