Reviewer's report

**Title**: Non-specific psychological distress, smoking status and smoking cessation: United States National Health Interview Survey 2005

**Version**: 2  **Date**: 7 April 2011

**Reviewer**: Marc Kiviniemi

**Reviewer's report:**

The authors have addressed all but one of my concerns from the original submission. They elected not to address the suggestion that the Australian data be removed and left for another paper. Although I continue to think that the manuscript would tell a more coherent story with that data removed, I think that the decision to do so is up to the authors, so I am fine with their decision to leave it in.

I do not have additional concerns following the re-review of the paper.

**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**: I have no competing interests.