Reviewer's report

Title: CIS-based Registration of Quality of Life in a Single Source Approach

Version: 2 Date: 20 February 2011

Reviewer: Siran M Koroukian

Reviewer's report:

This is a much improved manuscript, although additional (English language) edits are necessary, especially in the Background section.

Additionally, there is a contradictory statement that needs to be addressed. For example, on page 19 (1st line of the first full paragraph), the authors state that "Due to the automatic calculation of the score there are no missing or wrong values anymore." How does this statement agree with the one on page 16 (first 3 lines) reporting that 800 of the 880 forms had been filled in completely and the remaining 80 (9%) were without a score because of missing item values?

Otherwise, this paper paves the way for the kind of data collection that needs to take place in health care, as well as the integration with other components of the EHR.

Level of interest: An article of importance in its field

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

Statistical review: Yes, but I do not feel adequately qualified to assess the statistics.

Declaration of competing interests:

I have no competing interests.