Reviewer’s report

Title: Changes in Glycemic Control from 1996 to 2006 among Adults with Type 2 Diabetes: A Longitudinal Cohort Study

Version: 2 Date: 29 March 2010

Reviewer: Randie R Little

Reviewer’s report:

Minor Essential Revisions:
1. NHANES is National Health and Nutrition Examination Survey (not National Health Assessment and Nutritional Examination Survey). Please revise.

Discretionary Revisions:
1. I don't think that your additional new sentence on pg 3 really adds anything. It is actually somewhat confusing.
2. Pg 5, middle paragraph: CVs are not calculated from "standards" since these standards/calibrators are being used to calibrate the assay. Also, this assay only uses a single point calibration (single standard) so I still think the CVs were not calculated from "standards". It would be best to leave off the "for low and high standards" and just include the CV being 2.5% for the assay. References 2 and 15 do not contain this information.

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 declare that I have no competing interests.