Reviewer’s report

**Title:** In search of quality evidence for lifestyle management and glycemic control in children and adolescents with type 2 diabetes: A systematic review

**Version:** 3  **Date:** 8 October 2010

**Reviewer:** Laura Hayman

**Reviewer’s report:**

This revised manuscript, a systematic review of the literature focused on the impact of lifestyle behavior change on glycemic control among children and youth with clinically diagnosed type 2 diabetes makes a unique and valuable contribution to the existing literature. The addition of the table describing key components of studies that are relevant to this area of inquiry adds positively to the manuscript and provides guidance for future research. As the authors emphasize throughout the manuscript, lifestyle management and glycemic control in children and youth is an important and timely area for children’s health globally and additional rigorous research in this area is much needed. Lifestyle behavioral management is central to both prevention and management of type 2 diabetes in children and youth.

**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.