Reviewer's report

**Title:** Application of biomedical informatics to chronic pediatric diseases: A systematic review

**Version:** 2  **Date:** 22 March 2009

**Reviewer:** Farah Magrabi

**Reviewer's report:**

Overall, authors' response to reviewers comments is satisfactory.

Minor Essential Revisions:

1. Figure 1: Text in box is not visible “Studies excluded not meeting inclusion criteria (age, study design, intervention) (n=53) ”

2. Please check to ensure consistency in format for all in-text references.
   Lastname et al. [#]
   - Pg. 4 “Pare et al (8) specifically studied tele-monitoring and Dorr et al (2) combined some of chronic conditions that”
   - Pg. 12: “(David Dorr et al.[2]; Basit Chaudhry et al.[41]: Branko G Celler et al.[42]).”
   - “Guy Pare [8]. Sanders [9]”

**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