Reviewer's report

**Title:** Determination of vancomycin and gentamicin clearance in an in vitro, closed loop dialysis system

**Version:** 3  **Date:** 3 September 2014

**Reviewer:** Sebastjan Bevc

**Reviewer's report:**

Grabe and co-workers presented interesting observation. They performed in vitro study in closed loop system and discussed about determination of vancomycin and gentamicin clearance. The authors used correct methodology, found some interesting results which could be useful for future clinical research and added some novelty to the knowledge of already available information in this field.

**Level of interest:** An article of importance in its field

**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.