Reviewer's report

Title: High dose intravenous iron, mineral homeostasis and intact FGF23 in normal and uremic rats

Version: 2 Date: 10 November 2013

Reviewer: Justin Silver

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This is an important subject because there is a lot of confusion as to whether iron regulates FGF23 synthesis whether at the level of transcription or degradation. The negative results found here contribute a huge amount to the field and are totally logical in my mind. I hope that they are soon accepted as the correct conclusion on the subject.

Level of interest: An article of importance in its field

Quality of written English: Acceptable

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

Declaration of competing interests: none