Reviewer's report

Title: Rifampicin-warfarin interaction leading to macroscopic hematuria: a case report and review of the literature

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Reviewer: Michael Kostapanos

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This paper by Auxiliadora et al is a very interesting well-written and well-discussed case study on a drug-drug interaction between rifampicin and warfarin resulting in macroscopic hematuria. The authors also provide a review of the literature on this drug-drug interaction and a relevant discussion. Rifampicin and warfarin are commonly coadministered in the clinical setting, thus this paper is of high relevance. Despite numerous reports of this interaction, the present one is the first describing a bleeding complication in the long-term following rifampicin discontinuation. This highlights the importance of a close follow-up of all patients at risk for this drug-drug interaction. I have few discretionary comments for this paper:

1] Although generally well-written, this paper could benefit from some minor language editing.

2] I would like to know whether vitamin K or fresh frozen plasma was administered in the setting of macroscopic hematuria and increased INR.

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