

Review of: "Italian Position Paper (SIPMO-SICMF) on Medication-Related Osteonecrosis of the Jaw (MRONJ)"

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Potential competing interests: No potential competing interests to declare.

Dear editor

Thanks for giving me a chance to review this great article.

The article is well written and well organized.

Here are my comments:

- 1. Introduction section: it will be better if you can add the pathophysiology of the MRONJ with a short brief of the medication descriptions, uses and indication.
- 2. In the purpose of the paper: its better to mention that the preventive strategies and the treatment algorithms are based on the staging of the MRONJ which making the article differ from the previous versions.
- 3. Page 6: better to mention the diagnostic criteria for the disease and list of the Differential Diagnosis with the pathognomonic feature of each.
- 4. Page 7: in paragraph no b; better to mention the average range of years for the uses of DMB and to classify the medication in the next paragraph into high risk and low risk medications.
- 5. Page 8: in the MRONJ diagnosis section, its better to mention and focus about the value of the medical history which is the key stone of diagnosis and Differential Diagnosis.
- 6. Page 9: table 1: better to correlate the clinical signs and symptoms with disease stage.
- 7. Page 10; table 2; better to correlate the radiographic finding with disease stage the most radiographic feature for each stage.
- 8. Page 11, line 2, selected cases and specific finding like what?
- 9. Page 11; line 4, dental conditions that could mimic MRONJ like what? Better to mention some of it and how to differentiate it?
- Page 11, confirmed cases of MRONJ associated with radiologic impairment of the jaw, this paragraph needs to be more precise.
- 11. Table 5, the explanation of the pathophysiology of the disease will give an idea about the rationale behind the protocol of dental management.
- 12. Last, in the conclusion section, it's better to mention the take home message of your article.

Again, thanks for giving me the opportunity to review this article



Best regards

Prof. Hegab