

# Review of: "Bisphosphonate-Related Osteonecrosis of the Jaws Treated with Platelet-Rich Plasma: Preliminary Results from a Case Series"

Camilla Nunes<sup>1</sup>

<sup>1</sup> Universidade Estadual Paulista

Potential competing interests: No potential competing interests to declare.

## Article entitled "Bisphosphonate-Related Osteonecrosis of the Jaws Treated with Platelet-Rich Plasma: Preliminary Results from a Case Series"

Dear authors there are some suggestions for your article.

<https://doi.org/10.1016/j.joms.2022.02.008> The position paper of AAOMS (American Association of Oral and Maxillofacial Surgeons) is interesting to cite this recent additional information about the disease and treatment directions according to the disease stage.

### 1. Introduction

- What is the difference between BPFC (Bioplasma riccoin fattori di cresceta) (Bioplasma®) and other platelet derivatives?
- What would be the gold standard therapy for management of osteonecrosis?

### 2. Materials and Methods

- Are the patients evaluated and treated at the same day?
- What medication, dosage and for how long the selected patients used the medications?
- The severity of each patient's condition was variable, according to Table 1. How did the authors select the patients considering the severity of each case to achieve the results with the proposed treatment? Would there be any case that could not be successful with the proposed treatment, considering the stage of osteonecrosis? What are the inclusion and exclusion criteria?
- The authors cite hyaluronic acid, probiotics, and antibiotics prescribed for the patients. What impact do these agents have on the healing and the interaction with the proposed treatment?

### 3. Discussion

- At the end of the second paragraph sentence, note a "BP" without connection to the text.
- This section could be improved with the literature evidence about BPFC (Bioplasma riccoin fattori di cresceta) (Bioplasma®) and regeneration.

- For a better evaluation, please include the Limitations of the study.

These are some suggestions for authors to reflect on.