

Corrigendum

Corrigendum to “Different Presentation and Outcomes in the Surgical Treatment of Advanced MRONJ in Oncological and Nononcological Patients Taking or Not Corticosteroid Therapy”

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In the article titled “Different Presentation and Outcomes in the Surgical Treatment of Advanced MRONJ in Oncological and Nononcological Patients Taking or Not Corticosteroid Therapy” [1], there are a number of errors in the values of Table 3 in “Results” as identified by the authors following the publication of the article. The corrected Table 3 is as below, and the authors confirm that this does not impact the conclusions of the article.

Additionally, paragraphs 1 and 2 in “Surgery” found under the “Results” should be corrected as follows:

“All the 64 sites were surgically treated, and complete recovery was achieved in 72%, with persistence or recurrence occurring in 28%.

Considering the location of the MRONJ, complete healing in the maxilla was achieved in 90.9% of stage II disease and 75% of stage III treated with major surgery; complete recovery for the mandible localizations treated with major surgery was achieved in 100% of stage II cases and 80% in stage III cases with statistically significant difference between the two different locations (p value < 0.05). Major surgery achieved complete healing in 86% of 50 stage II-III MRONJ sites. 14 stage II sites were treated with minor surgery: 6 in the maxilla and 8 in the mandible. Among them, complete healing was achieved in 3 sites (21.4%). Statistical analysis of the data showed that major surgery was more likely to achieve complete healing than minor surgery (p < 0.001) (Table 3).”

The sentence beginning with “In this retrospective study, major surgery achieved complete healing...” in the “Discussion” should be corrected as follows:

“In this retrospective study, major surgery achieved complete healing in 86% of 50 stage II-III MRONJ sites, regardless of the underlying nononcological or oncological disease; at the same time, conservative surgery for MRONJ stage II at multiple sites achieved complete healing in only 21.4% of patients.”

TABLE 3

	Site	Type of surgery (N)	Healing N (%)	Tot. healing N (%)
Minor surgery	Maxilla	Sequestrum removal/curettage (6)	2 (33.3%)	3 (21.4%)
	Mandible	Sequestrum removal/curettage (8)	1 (12.5%)	
Major surgery	Maxilla	Stage II alveolar resection (12)	10 (90.9%)	43 (86%)
		Stage III marginal resection+FESS (4)	3 (75%)	
	Mandible	Stage II	18 (100%)	
		Marginal Resection (18)	12 (80%)	
		Stage III segmental resection (16)		

References

- [1] P. G. Demo, A. Bojino, F. Rocca, M. C. Malandrino, S. Cocis, and G. Ramieri, "Different presentation and outcomes in the surgical treatment of advanced MRONJ in oncological and non-oncological patients taking or not corticosteroid therapy," *BioMed Research International*, vol. 2021, Article ID 7855497, 8 pages, 2021.