Labiomental hypoesthesia

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Date of Submission: 21-07-2022	Date of Acceptance: 05-08-2022

Labiomental hypoesthesia is a common complication in oral surgery that is secondary to direct or compression trauma to the inferior alveolar and mental nerves.

The disorder of this disease can affect the patient's life and those around him. The clinical evaluation and especially the radiological one show that our 47-year-old patient with no medical history has 35 root-related cyst that is in close contact with the mental foramen.

After providing detailed information to our patient, an Antiedema medication that consists of prednisolone 60 mg and antibiotic prophylaxis (amoxicillin 2g 1 hour before) was given on the day of treatment, and which was going to be taken for the next 4 following days, accompanied by a complete atraumatic resection of the cyst, with regular follow-up (from 1 week-15 days,To 1 month-3months, then every 6 months).

Hypoesthesia appeared on the 5th day and gradually subsided the area until it disappeared completely after 3 months.



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Belhaj K, et. al. "Labiomental hypoesthesia." *IOSR Journal of Dental and Medical Sciences* (*IOSR-JDMS*), 21(08), 2022, pp. 12-13.

DOI: 10.9790/0853-2108011213