Accepted Manuscript

Title: Benign symmetric lipomatosis with lingual involvement: Case report and literature review.

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S2468-7855(17)30202-1 https://doi.org/doi:10.1016/j.jormas.2017.11.006 JORMAS 116

To appear in:

 Received date:
 8-12-2016

 Revised date:
 6-9-2017

 Accepted date:
 1-11-2017

Please cite this article as: Miguel Mayo YáñezNicolás González PoggioliMercedes Álvarez-Buylla BlancoJesús Herranz González-BotasAlejandro Barreiro Noya Benign symmetric lipomatosis with lingual involvement: Case report and literature review. (2017), https://doi.org/10.1016/j.jormas.2017.11.006

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ACCEPTED MANUSCRIPT

TITLE:

Benign symmetric lipomatosis with lingual involvement: Case report and literature review.

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Stomatology Oral and Maxillofacial Surgery Manuscript Draft Manuscript Number: REVSTO-D-16-00145R2 Title: Benign symmetric lipomatosis with lingual involvement: Case report and literature review Article Type: Case Report Keywords: Multiple symmetrical lipomatosis; Dysphagia; Tongue diseases; Glossectomy Corresponding Author: Dr. Miguel Mayo Yáñez, MD Corresponding Author's Institution: Xerencia de Xestión Integrada A Coruña First Author: Miguel Mayo Yáñez Order of Authors: Miguel Mayo Yáñez; Nicolás González Poggioli; Mercedes Álvarez-Buylla Blanco; Jesús Herranz González-Botas Abstract: Benign symmetrical lipomatosis (BSL) is a rare disorder characterized by diffuse, multiple, symmetric and non-encapsulated fat masses generally localized in the face, neck and upper trunk. An uncommon case of lingual affliction in BSL, presented with macroglossia, sleep apnea, dysphagia and dysartria is described. Bilateral partial glossectomy was performed, with an improvement in initial symptoms one year after surgery. Only seven other BSL cases with lingual involvement have been reported in the literature. This case report and literature review highlights that BSL with lingual affliction is extremely rare, almost exclusive for BSL Type I and affects predominantly middle-aged males from mediterranean countries. Surgical treatment with unilateral or bilateral partial glossectomy usually restores normal tongue function, but most be accompanied with a postoperative follow up to assure that recurrence does not occur.

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