ABSTRACTS OOOO

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Fibrous dysplasia (FD) is a benign bone disease that can affect the craniofacial skeleton. FD has a varied radiographic appearance, slow growth, and unknown etiology. A 32-year-old woman presented with a slow and painful enlargement of the left zygomatic bone for the past 3 years. The patient had no systemic, metabolic, or endocrinal diseases. Computed tomography images showed a hyperdense, heterogeneous, and expansive mass with aspect of an "opaque glass," involving the zygomatic bone and left maxillary sinus. After incisional biopsy, the microscopic examination revealed irregular bone trabeculae (Chinese character-like) in a cellular fibrous stroma. The diagnosis of FD was made, and the lesion was surgically excised. The patient remains in periodic follow-up.

20190027

GINGIVAL FOCAL MUCINOSIS: A CASE REPORT AND IMMUNOHISTOCHEMICAL

ANALYSIS EVÂNIO VILELA DA SILVA, MATHEUS HENRIQUE LOPES DOMINGUETE, KAMILA PRADO PEREIRA GRACIANO DOMINGUETE, LUCIANA YAMAMOTO DE ALMEIDA, HEITOR ALBERGONI DA SILVEIRA, CATIA MARISA GAZOLLA DE OLIVEIRA, and, JORGE ESQUICHE LEÓN

Oral focal mucinosis (OFM) is a rare connective tissue disorder characterized by myxoid degeneration due to the overproduction of hyaluronic acid. Sometimes, other mesenchymal lesions with myxoid differentiation may create diagnostic difficulties when assessing OFM. Here, we report a case of gingival OFM. A 58-year-old woman presented in our service complaining of a painless gingival lesion 10 months ago. Intra-oral examination revealed a nodular, sessile and smooth surface lesion, located in the buccal gingiva, at level of the teeth #22 and #24. An excisional biopsy was performed, and microscopic analysis showed a well-defined, nonencapsulated area of myxomatous connective tissue surrounded by collagenous connective tissue. Alcian blue stain was positive. Immunohistochemical analysis revealed positivity only for vimentin and α -smooth muscle actin. The final diagnosis was OFM. The lesion did not present recurrence after 4 months' of follow-up. OFM should be included in the differential diagnosis of gingival nodular lesions.

20190031

INTRA-ORAL SEBACEOUS ADENOMA: A REPORT OF A CASE RUBIA TEODORO STUEPP, MARIÁH LUZ LISBOA, SARAH FREYGANG MENDES PILATI, VERÔNICA CHAGAS MITT, MARIA INÊS MEURER, LILIANE JANETE GRANDO, and, ROGÉRIO GONDAK

Intra-oral sebaceous adenoma (SA) is a rare benign tumor accounting for 0.1% of all salivary gland neoplasms consisting of sebaceous epithelium in a fibrous stroma. A 50-year-old female was referred by her dentist for treatment of an oral lesion in the right buccal mucosa and retromolar trigone. Clinically, a nodule asymptomatic was observed, 1.5 cm, sessile base, rose-colored with the central region yellowish and areas of telangiectasia, with 6 months' of evolution. The patient also presented Fordyce granules on buccal mucosa, bilaterally. Clinical diagnosis of lipoma was made. After excisional biopsy, the histologic sections revealed a tumor composed of sebaceous cell nests and dilated salivary ducts with areas of squamous differentiation and

minimal atypia, enclosed in a fibrous stroma. Minor salivary glands with usual aspects were observed deeply. Final diagnosis was SA, and the patient follow-up is being conducted.

20190032

ORAL NODULAR FASCIITIS: A CASE REPORT ANA GUADALUPE GAMA CUELLAR, LUIZ HENRIQUE GODOI MAROLA, and, ROGÉRIO GONDAK

Nodular fasciitis (NF) is a rare and benign proliferation of fibroblasts and myofibroblasts that may be mistaken for a sarcoma due to clinically rapid growth, rich cellularity, and mitotic activity. A 14-year-old female was referred to the oral and maxillofacial surgery service with a nodular lesion in the tongue and 2 months' of evolution. Oral examination revealed a pedunculated nodule, 1.5 cm, pinkish, and irregular surface in the posterior tongue region. An excisional biopsy was performed, and the histopathologic analysis showed a proliferation of spindle cells arranged in fascicles, surrounded by dense connective tissue (keloid-like) and myxoid degeneration. In the immunohistochemical analysis, HHF35 and SMA antibodies were positive, and Ki-67 staining was positive in less than 1% of the tumor cells. The final diagnosis of NF was made. No signs of recurrence have been noted after 1 year of follow-up.

20190033

POLYMORPHOUS LOW-GRADE ADENO-CARCINOMA IN THE SUBMANDIBULAR REGION: A CASE REPORT LEONARDO

MAGALHÀES CARLAN, GLÓRIA MARIA DE FRANÇA, JOAQUIM FELIPE JUNIOR, HUGO COSTA NETO, ROSEANA DE ALMEIDA FREITAS, and, HÉBEL CAVALCANTI GALVÃO

The objective of the report is to present a case of polymorphic adenocarcinoma that presents with aggressive local behavior and bone invasion. The patient was treated in May 2017 with swelling in the right mandible of hardened consistency, asymptomatic, and 1year evolution. The panoramic radiograph showed an osteolytic radiolucent lesion with poorly defined margins and cortical rupture. In the incisional biopsy, glandular origin's malignant neoplastic cells were found, in a predominantly solid invasion pattern and ducts formation, justifying the histopathologic diagnosis of adenocarcinoma not specified. Afterward, the patient was referred to oncology, where he was submitted to a glosso-mandibulectomy, considering the procedure performed (removal of the whole jaw) with neck dissection in June 2017. The surgical specimen's diagnosis showed polymorphous adenocarcinoma, presenting bone invasion without neural and vascular invasion. The patient has been under care for 2 years and shows no sign of recurrence of the neoplasia.

20190037

CHARACTERISTICS OF THE DERMOID

CYST: A CASE REPORT MARIELA PERALTA-MAMANI, JÉSSICA DE FÁTIMA SEGANTIN, ÁNGEL TERRERO-PÉREZ, DENISE TOSTES OLIVEIRA, CÁSSIA MARIA FISCHER RUBIRA, IZABEL REGINA FISCHER RUBIRA-BULLEN, and, EDUARDO SANT'ANA

A 42-year-old male, feoderma, reported that a year and a half ago an asymptomatic nodule appeared on his face and the size had increased in the last 5 months. In his medical history, he