

Epithelioid hemangioendothelioma of the oral cavity: a case report.

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Abstract

Epithelioid hemangioendothelioma is a rare vascular neoplasm which exhibits the potential for malignancy and recurrence as well as the ability to metastasize. Although numerous sites of involvement are possible, these tumors most commonly arise in soft tissues, lung, liver, bone, and lymph nodes. In this report, we describe a case of oral epithelioid hemangioendothelioma in a child. This tumor appeared as exophytic ulcerated painless masses in the maxillary and mandibular gingiva. Histologically, the tumor was composed of a proliferation of tumor cells arranged in nests, cords, and short strands. Epithelioid cells exhibited abundant eosinophilic cytoplasm with nuclear and cellular pleomorphism and intra-cytoplasmic vacuoles.

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Indexed Keywords

EMTREE medical terms: article; case report; cell nucleus; cell vacuole; child; cytoplasm; epithelioid cell; follow up; gingiva tumor; hemangioendothelioma; human; male; mandible; maxilla; mouth ulcer; pathology; tumor recurrence; ultrastructure

MeSH: Cell Nucleus; Child; Cytoplasm; Epithelioid Cells; Follow-Up Studies; Gingival Neoplasms; Hemangioendothelioma, Epithelioid; Humans; Male; Mandible; Maxilla; Neoplasm Recurrence, Local; Oral Ulcer; Vacuoles

Medline is the source for the MeSH terms of this document.

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