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Isolated orbital endodermal sinus tumor

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Abstract

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PURPOSE: To describe the clinical, serologic, histopathologic, and immunohistochemical findings of an isolated endodermal sinus tumor of the orbit in a 1-year-old boy. **METHODS:** A retrospective case report and literature review. **RESULTS:** The patient was managed by the ophthalmology and oncology services. After the diagnosis was established by serologic analysis and histopathology, the patient underwent chemotherapy. **CONCLUSIONS:** Endodermal sinus tumor is a malignant germ-cell tumor that usually involves the gonadal tissue. Primary extragonadal sites occur rarely, and include the orbit. Treatment options include surgical removal and chemotherapy. ©2007 The American Society of Ophthalmic Plastic and Reconstructive Surgery, Inc.

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Indexed Keywords

EMTREE drug terms: bleomycin; cisplatin; etoposide

EMTREE medical terms: article; cancer center; cancer chemotherapy; cancer surgery; case report; histopathology; human; immunohistochemistry; infant; male; ophthalmology; orbit reconstruction; orbit tumor; priority journal; retrospective study; serology; yolk sac tumor

MeSH: alpha-Fetoproteins; Antineoplastic Combined Chemotherapy Protocols; Combined Modality Therapy; Endodermal Sinus Tumor; Humans; Infant; Male; Orbital Neoplasms; Retrospective Studies; Tomography, X-Ray Computed; Tumor Markers, Biological
Medline is the source for the MeSH terms of this document.

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