

Name of Journal: World Journal of Clinical Cases

Manuscript NO: 64847

Manuscript Type: CASE REPORT

Rare neonatal malignant primary orbital tumors: A three-case report and literature review

Neonatal malignant primary orbital tumors

Abstract

BACKGROUND

Aggressive malignant primary orbital tumors are extremely rare in newborns. The current cases further clarify the clinical features of malignant primary orbital tumors in neonates.

CASE SUMMARY

At the time of presentation at the seventh center of People's Liberation Army General

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Multimodal Management of Congenital Orbital Malignant ...

https://pubmed.ncbi.nlm.nih.gov/30608492

Background: Malignant rhabdoid tumor (MRT) is a rare and aggressive tumor with a dismal prognosis. It commonly arises in the brain (65%), soft tissues (26%), and the kidney (9%). Primary orbital involvement is extremely rare. Although it has been mostly described in children below 2 years old, presentation at birth is sparsely reported.

Cited by: 1 Author: Ahitagni Biswas, Ritesh Kumar, Sameer ...

Publish Year: 2020

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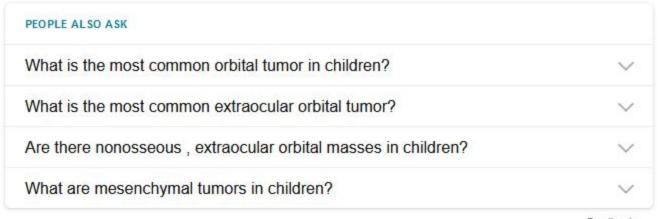
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Publish Year: 2020



Feedback

A case report of neonatal orbital peripheral primitive ... https://journals.sagepub.com/doi/full/10.1177/1120672120926937

Primitive neuroectodermal tumors are rare malignant neoplasms from primitive neural crest cells.

Most primitive neuroectodermal tumors occur in the central and sympathetic nervous systems. We



Rare neonatal malignant primary orbital tumors: A three-case report







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Multimodal Management of Congenital Orbital Malignant ...

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Publish Year: 2020

A Case of Congenital Orbital Malignant Rhabdoid Tumor ...

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2988226

Malignant rhabdoid tumor (MRT) is a rare but highly malignant neoplasm. Since Rootman et al. [] originally reported primary MRT of the orbit in 1989, there have been several published cases of MRT of the orbit [2-5]. Although MRT characteristically has an early age at onset, MRT occasionally presenting at birth is referred to as congenital.

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Publish Year: 2009

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Cited by: 1

Author: Ahitagni Biswas, Ritesh Kumar, Sameer Ba...











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Cited by: 1

Author: Ahitagni Biswas, Ritesh Kumar, Sameer Ba...

Publish Year: 2020

Primary yolk sac tumor of orbit: Report of a rare case

https://pubmed.ncbi.nlm.nih.gov/32594074

Extragonadal germ cell tumors (GCTs) of head and neck region account for 5% of all benign and malignant GCTs. Orbit is an uncommon site for occurrence of extragonadal GCTs. Pure yolk sac tumor (YST) of orbit is a rare neoplasm and only a few cases are reported in the literature. An 18-month-old boy

Author: Sandhya V Poflee, Prajkta S Pawar, Nile...

Publish Year: 2020

A case report of neonatal orbital peripheral primitive ...

https://journals.sagepub.com/doi/full/10.1177/1120672120926937

Jun 03, 2020 · Primitive neuroectodermal tumors are rare malignant neoplasms from primitive neural crest cells. Most primitive neuroectodermal tumors occur in the central and sympathetic nervous systems. We report a Chinese newborn patient presenting a huge unilateral proptosis after birth, diagnosed as orbital peripheral primitive neuroectodermal tumor by histopathology and ...

Cited by: 1

Author: Yian Li, Lian Chen, Xiaohong Zhou, Lu Gao.