

# Neonatal brain tumor

Twelve neonatal brain tumors, presenting within 60 days of birth, constituted 3.3% of pediatric brain tumors. Three-fourths were supratentorial. Two-thirds were benign. Forty-two percent were [choroid plexus papilloma](#). Twenty-five percent were teratoma. Eight percent each were hypothalamic glioma, gliosarcoma, medulloblastoma, and primitive neuroectodermal tumor. Clinical symptoms were nonspecific. Signs of herniation were absent in all 12 patients. Forty-two percent of these patients died 1 day to 8 months after diagnosis. Ultrasound, CT, and magnetic resonance have all proved useful for displaying these lesions suitably for surgery <sup>1)</sup>.

<sup>1)</sup>

Radkowski MA, Naidich TP, Tomita T, Byrd SE, McLone DG. Neonatal brain tumors: CT and MR findings. J Comput Assist Tomogr. 1988 Jan-Feb;12(1):10-20. PubMed PMID: 3335647.

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