

Hemispheric polymicrogyria and neonatal seizures: a potentially life-threatening combination

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Received February 09, 2016; Accepted December 01, 2016

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- Unilateral polymicrogyria may rarely present as a severe phenotype, manifested by drug-resistant neonatal-onset epilepsy associated with recurrent life-threatening apnoeic seizures.
- Caution should be exercised before proceeding to hemispherectomy for unilateral polymicrogyria due to the possibility of independent seizure onset in the apparently normal contralateral hemisphere.