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## Research Details:

Research Title : Outcome of bilateral periventricular nodular heterotopia in

monozygotic twins with megalencephaly

<u>Outcome of bilateral periventricular nodular heterotopia in</u> monozygotic twins with megalencephaly

Description : Bilateral periventricular nodular heterotopia (BPNH) is a neuronal

migration disorder, characterized by grey-matter cellular rests in the periventricular regions. Patients frequently present with seizures during childhood or later in life. Monozygotic twin sisters were found to have enlarged head circumferences (>95th centile) during a routine medical visit at 6 months of age. A brain CT scan revealed grey-matter cellular rests in the subependymal regions extending to the subcortical white matter. In some areas these cell aggregates had nodular margins, consistent with the diagnosis of BPNH. At 6 years of age they are cognitively and neurologically normal. They have not had any seizures and their heads continue

to grow along the 95th centile

Research Type : Article

Added Date : Saturday, March 22, 2008

## Researchers:

Researcher Name (Arabic) Researcher Name (English) Researcher Type Degree Email في المحمد بن محمد سعيد جان Researcher أ.د/ محمد بن محمد سعيد جان

## Attatchments:

File Name Type Description

Periventricular Nodular Heterotopia.pdf pdf مشاهدة المقالة العلمية كاملة