

Case Report: Refractory Seizures With developmental Delay

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Abstract:- Seizures is an abnormal electrical discharge from the brain. It may affect a small focal area of the brain or the entire brain (generalized). Seizures are common and the incidence is variable according to age and maturity of the neonate, weight and the severity of the underlying condition. The incidence rate of clinical seizures varies from 1.1 to 8.6 per 1000live births. Preterm new borns exhibits higher risk for neonatal seizures than term new born and both low birth weight and gestational age congers increased risk. In term infant the incidence range from 0.7 TO 2.7per 1000 lives births and form 57.5 to 132 per 1000live births in preterm infants, while in infants who's weight more than 2,500g, the incidence is as low as2.8 per 1000 live births.

Key words: seizures, developmental delay ,electrical discharge,neonatal seizures