



# Ectopic Intracerebral Calcifications: From Genetic Disorders to Neurological Syndromes

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## Abstract

The study of ectopic intracerebral calcifications has advanced significantly in recent years, revealing their complex etiology and clinical presentation. These calcifications can occur as a result of various factors, including genetic disorders, metabolic imbalances, infections, and environmental influences. In this review, we will discuss the latest findings in the field, focusing on the relationship between genetic disorders and neurological syndromes associated with ectopic intracerebral calcifications. We will also highlight the importance of early diagnosis and treatment for these conditions.

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Ectopic intracerebral calcifications are abnormal deposits of calcium salts that occur outside the normal calcified structures of the brain, such as the basal ganglia or cerebral cortex. These calcifications can arise due to a variety of factors, including genetic disorders, metabolic imbalances, infections, and environmental influences. Their presence

