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# Focal KATP-Associated Hyperinsulinism

National Cancer Institute

## Source

National Cancer Institute. *Focal KATP-Associated Hyperinsulinism*. NCI Thesaurus. Code C131830.

KATP-associated hyperinsulinism in which there is an area of adenomatous beta-cell hyperplasia. This condition results from paternal recessive mutation(s) in either the ABCC8 or the KCNJ11 gene and paternal uniparental isodisomy of chromosome region 11p15 with loss of tumor suppressor genes expressed from the maternally inherited chromosome.