

A Review on Wolman Disease

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Abstract: *Wolman disease is an extremely rare genetic disorder cause by increase the level of the LIPA gene into the body. Because LIPA gene is essential for metabolizing the fats in body especially cholesterol & wolman disease cause by increase the level of cholesterol into the identified the disorder in the medical literature in 1956 by Sir Moshe Wolman and these disorder affects equal number of male and female. If both are infected then easily not show any symptoms into the body but only one parent are infected then they show proper symptoms. These disease are found in newborn babies, at the time of 4-week of birth. The main symptoms of these disease is increase the size of liver, it treat by gene transplantation, HSCT (Hematopoietic stem cell transplantation), According to WHO, un till 50 cases are study in medical literature and there is not give any proper treatment on wolman disease. Research on clinical trial are work in progress.*

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