Liver Transplantation in a Child With Severe Hypercholesterolaemia in Alagille Syndrome

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Abstract

Introduction: Liver transplantation is a curative treatment modality in children with end stage liver disease in Alagille syndrome. Clinical Picture: We report a 3-year-old child with this condition who had severe hypercholesterolaemia, pruritus and extensive xanthomatosis. Treatment: Liver transplantation was performed in this patient. Outcome: He recovered well with normalisation of his lipid profile. This procedure also resulted in resolution of the disfiguring xanthomatosis.

Key words: Alagille syndrome, Child, Hypercholesterolaemia, Liver transplant, Xanthoma

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