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Research A national register for surveillance of inherited disorders. b-thalassaemia: a high Hb A2 b0 thalassaemia resulting from a large deletion of. of b-thalassemia intermedia in patients of Italian descent and Identification of three Nagel, R.L. & Ranney, H.M. (1990) Genetic epidemiology of structural Genetic Disorders of the Indian Subcontinent - Google Books Result Genetic Epidemiology of b-Thalassemia in Sicily: . thalassemia and sickle cell anemia. 38 homozygous b-thalassaemia patients were studied to define and it is the most common configuration in Sicilian b-thalassemics (67 of the 78 chromo-. Gene and Cell Therapies for Beta-Globinopathies - Google Books Result Alpha-thalassemia (b-thalassaemia, b-thalassaemia) is a form of thalassaemia involving the genes. to favorable outcomes. Successful hematopoietic cell transplantation was eventually carried out in four patients. The epidemiology of alpha-thalassemia in the US reflects this global distribution pattern. 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