

IMMUNOGENETIC CHARACTERISTICS OF ASTHMA

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Summary. *We investigated the prevalence of polymorphic variants of genes: IL4 C-589T, IL17F His-161 Arg, CYP1A1 Ile462Val among probands with varying degrees of severity of asthma. Hmzg polymorphism C-589T allele of the gene IL4 is not found among patients with I and III forms of gravity. 462 Val Val polymorphism of the CYP1A1 gene is not found among any form of asthma.*

Key words: *immunogenetics, asthma, cytokines, Th cells.*