On the role of the immune system in the development of cardiovascular disorders in diffuse toxic goiter

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A review of current data on the role of the immune system in the development of diffuse toxic goiter is presented. The immunological mechanisms of cardiovascular disorders in thyrotoxicosis are described. The role of cytokines (TNFα, IL-6, etc.) in the development of cardiovascular disease in diffuse toxic goiter is discussed. (Cytokines and Inflammation. 2013. Vol. 12. № 3. P. 18–20.)

Key words: diffuse toxic goiter, interleukin 6, tumor necrosis factor alpha.