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## ETHNIC AND REGIONAL ASPECTS OF PATHOLOGY IN POPULATIONS OF THE FAR NORTH NATIVE PEOPLE

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Summary. The review of the literature is based on the critical analysis of 30 sources, taking up questions of pathology of the Far North indigenous population. The role of a natural inhabitancy, a traditional way of life and a feeding character on formation of health parameters of the Arctic populations is shown.

The adaptation of the extremely condition on the Far North is require homeostatic system change [1,2]. This processes providing by the structural injures and functional change and result to chronic diseases [2,3]. Injures of the adaptation mechanism and destabilization of the high nerve system is provide to high spread of the chronic diseases in the population of the Far North [2,4].

Now for the problem of the health condition native people of the Far north is devoted not enough works in the Russian and world's literature. In some works is presents epidemiology diseases that high spread in this population. The basis interesting for the researchers is epidemiology of the cardio-vascular diseases for northern populations. The majority authors is consider that the ischemic hard disease, hypertension detected to the arctic aborigines not often. Consider that these aspects have a genetic basis and connected especially with traditional lives and foods [5-11].

This article present that the health condition of the aboriginal population on the Far North is determined by the genetics and the adaptation to the extremely condition of the North. The life condition and the nutrition north population not inducted some civilization diseases. And in future exchange a life condition, nutrition is result of the increase hard disease and disease of the



gastroenterology systems. The more disease in future is results of the stress to the social and ecological genesis.

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