

# Laboratory of Psychological and Sociological Problems of Internal Diseases

## The Purpose is:

Study of fundamental and applied aspects of population regularity of risk of vascular and therapeutic pathology in the population of Russia/Siberia

## The Objectives of the Laboratory are:

1. Study of distribution patterns, occurrence of new cases and prognostic estimates in relation to therapeutic and vascular diseases in the open population of Russia / Siberia.
2. Epidemiology, diagnosis and prevention of non-infectious diseases in the organized population.
3. Study of the patterns of the spread of nonconventional (psychosocial) risk factors in the population; the conditions of their formation and mutual transformation due to the nature of the personal organization; the risk of new cases of therapeutic and vascular diseases in the presence of psychosocial risk factors in the open population of Russia / Siberia.
4. Influence of common CVD risk factors on cognitive functions in different age periods in the open population of Russia/Siberia. Psychological and social aspects of gerontology and the issues of geriatric neurology.
5. Study of associations of molecular genetic polymorphism of genes with different forms of affective states and individual psychophysiological features as risk factors of therapeutic and vascular diseases in the open population of Russia / Siberia.
6. Long-term monitoring of morbidity, mortality and lethality trends from CVD in Siberia. The assessment of the effectiveness of medical care for patients with CVD in the open population of Russia / Siberia.
7. Implementation of scientific results of laboratory research into health practice.
8. Training of residents and postgraduate students for research and clinical work, advanced training of scientific personnel of the laboratory, participation in postgraduate educational activities.
9. Representation of scientific products in the ranked publications and at scientific meetings.



**Head of Lab.  
Prof. Gafarov V. V.**