

## **THE STUDY OF BIOCHEMICAL PARAMETERS FOR NAVAL ACADEMY TEAM IN THE NAVAL PENTATHLON**

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**Abstract:** Under consideration accomplished subdued research a series of the biochemical parameters (the haemoglobin, albuminoidal, lactic acid), who conditions the physical special effort. Hold the medical area ( A. Demeter, 1982; I. Dragan, 1984; M. Ifrim, 1989, etc.) propose in the process of selection grids with standard values have the parameters determinant in the system criterions of selection. Biochemical investigations suggested were effectuate in this experimentally stage to the initially and final moment. Through these inhibition of laboratory investigation we have follow:

1. If the results obtained frames in the natural suggested limits hold by the medical area specialist;
2. In what grey the investigations values obtained are influenced of the specific complex effort from the military pentathlon.

The biochemical investigation realized demonstrated that the results obtained of subjects the group of the experiment they framed in natural physiological limits. From the series four the biochemical parameters apply in research, from statistical viewpoint to the ultimate testing mark crease average values to the level experiment group.

**Key words:** the haemoglobin, albuminoidal, lactic acid, the urea

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