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**THE PROBLEM OF STUDYING THE ADAPTIVE SYSTEMS OF
 CHILDREN'S BODIES UNDER THE INFLUENCE OF
 ENVIRONMENTAL FACTORS IN THE SOUTH ARAL SEA REGION**

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ABSTRACT

The article analyzes the results of a study of the adaptive systems of the body on the example of the physical development of children under the influence of environmental factors in the South Aral Sea region. The data obtained on the state and growth dynamics of girls make it possible to conclude that they do not have noticeable differences depending on the area of residence. A general regularity was revealed - some lag in the growth of the body of children living in different regions of the Aral Sea region.

KEYWORDS: *Children's population, Physical development, Pesticide load, Environment.*

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