



POSSIBILITIES OF IMPROVING THE SYSTEM OF PROVIDING ZOOVETERINARY SERVICES IN THE CONDITIONS OF MODERNIZATION OF THE LIVESTOCK SECTOR IN UZBEKISTAN

O.Dj.Khusainov

Senior Teacher Of The Department “Innovative Economics” At Karshi Engineering -
Economics Institute, Uzbekistan

ABSTRACT: - One of the important issues in the development of the livestock sector is the formation of an infrastructure system for providing services to dehqan and farmer entities growing livestock products, as well as to the population based on market requirements. Among the main services in this direction, it is possible to include the development of services in the field of zooveterinary.

KEYWORDS: Livestock infrastructure, infrastructure factors, supply and demand of zoo-veterinary services, natural-economic and socio-psychological factors, zoo-veterinary, alternative branch.

INTRODUCTION

Today, dehqan and farmer entities have formed as a form of farming in our republic, which produces the main livestock products. In particular, 93.0% of all cattle in the republic are cared for by farmers, and by the end of 2021, the number of these cattle has increased by 12.4 million. Also, 21.2 million or 92.7 percent of the 22.9 million head of sheep and goats in the republic are at the disposal of farmers. At the same time, the weight of farms is also increasing in the livestock sector. In

particular, their share in the number of cattle increased from 4.2% in 2017 to 4.9% in 2021, and in milk production from 1.8% to 3.2%, and from 1.7% in meat production. increased by 2.9 percent. However, agricultural farms are able to produce 1341.8 thousand tons of meat or 95.2 percent of the total meat produced in the republic, 5146.9 thousand tons of milk or 96.3 percent. This testifies to the priority and importance of peasant farms in the field of animal husbandry.

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As a result of the conducted research, if we pay attention to the dynamic analysis of changes in the field of animal husbandry in the Republic of Uzbekistan, during the years 2017-2021, the average weight of agricultural farms in the production of livestock and livestock products is 93.0 increased from percent to 95.2 percent. This is happening at the same time as farms are developing mainly in the livestock sector. Dehkan farms retain almost the majority of ownership.

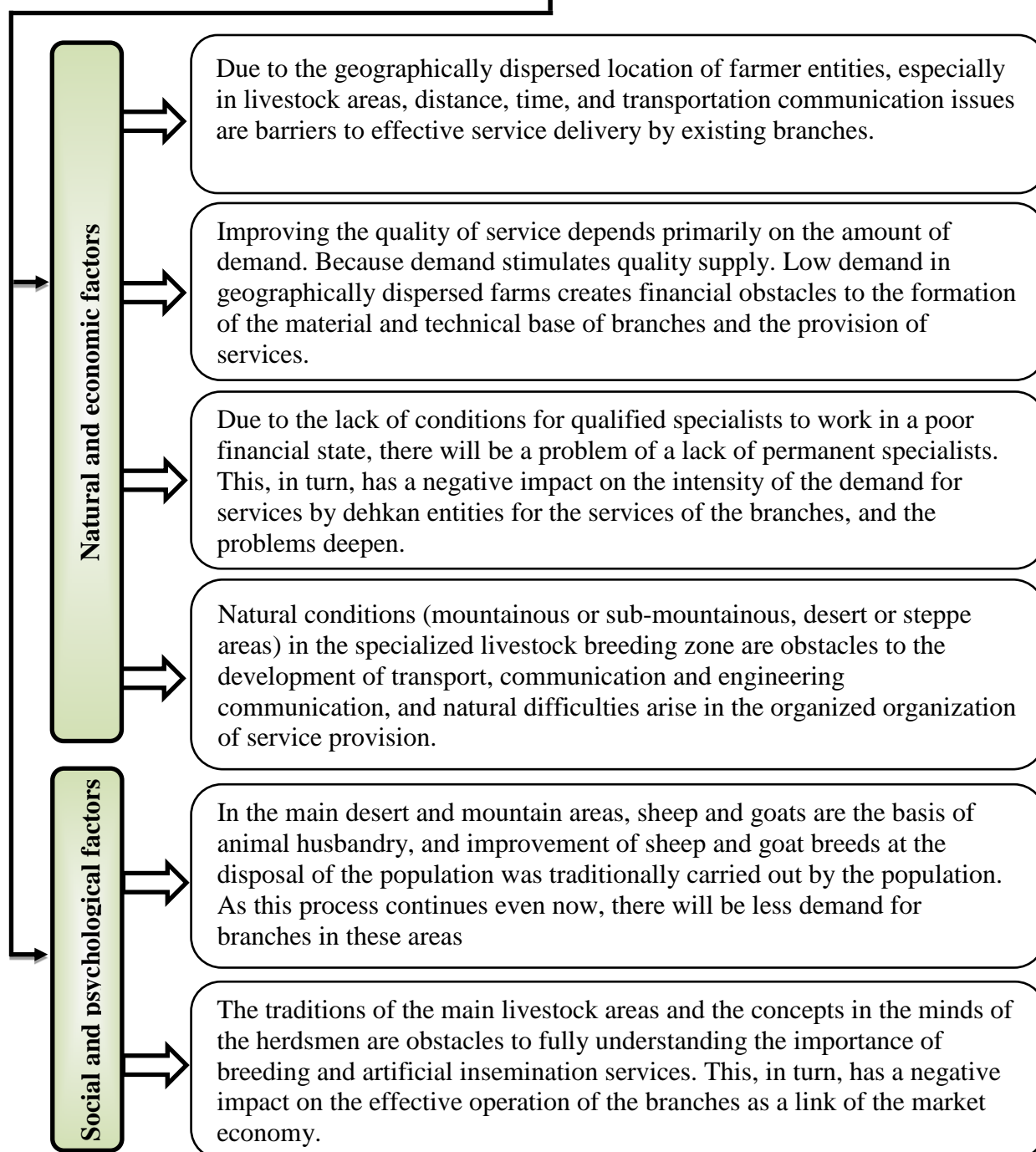
The above statistical data reflect the general state of dynamic changes in the livestock sector, and market relations require qualitative economic strengthening of such positive changes. Changes in quality are mainly measured by general indicators such as the economic situation in the livestock sector, the level of productivity of livestock, and the quality of cultivated products. This, in turn, is realized in direct connection with how the zooveterinary system is established in the livestock sector.

The system of providing veterinary services to farms in the republic is in an unsatisfactory

state. For this reason, in recent years, the leadership of our republic began to pay special attention to the development of the livestock sector. In particular, as stated in the purpose No. 32 of the Decree of the President of the Republic of Uzbekistan No. PD-60 dated January 28, 2022 “On the development strategy of New Uzbekistan for 2022-2026”, increasing the production of livestock products volume by 1.5-2 times, and strengthening the livestock feed bases will be carried out.

By 2021, as a result of the implemented measures, the number of branches for the sale of purebred animals and the provision of zoo-veterinary services in Kashkadarya region alone will be 558. However, the zoo-veterinary and artificial insemination centers, which are being established together with this, are not able to meet the demand for zoo-veterinary services of all dehkan and farmer entities. In our opinion, the following important hindering factors have a negative impact on this in the conditions of the republic:

Factors hindering the full satisfaction of the demand for veterinary services of dehkan and farmer entities



The system of factors hindering the satisfaction of the demand for zooveterinary services of dehkan and farmer entities

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That is why, in our opinion, it is appropriate to develop alternative systems of providing zooveterinary services to dehqan and farmer entities in areas specializing in animal husbandry.

In our opinion, such a service system should be implemented in the following procedures and mechanisms:

Through the branches of the economy operating in the service sector based on different ownership. These include:

- through state-owned veterinary departments within districts;
- through animal insemination centers providing veterinary services established on the basis of Presidential decrees and decisions, government decisions;
- through infrastructures providing services for veterinary and artificial insemination of livestock to dehqan and farmer entities established by private individuals;
- through the service links of the offered veterinary and artificial insemination of livestock. These include:
 - provision of services through cooperatives of dehqan and farmer entities established within the territory of individual villages and neighborhoods (voluntarily formed on the basis of democratic principles);
 - provision of services through specialists operating legally, in the capacity of an individual, on the basis of licenses;
 - provision of veterinary and zoo-technical services through individuals with relevant higher education and experience operating illegally.

The implementation of the proposed service systems will reduce the negative effects of the

above-mentioned problems and provide more and better services to farmers.

At the same time, by improving the provision of zoo-veterinary services to the livestock sector, delivering the seeds of high-yielding bulls to zoo-veterinary branches based on the assigned tasks and improving the quality of artificial insemination of farmers and farm animals in time, through zoo-veterinary branches it is necessary to improve the quality of providing other paid services to the population.

Today, the organization of world animal husbandry is based on the achievements of science. Therefore, it is necessary to implement the technologies and innovations that meet today's demands in animal husbandry, to provide farmers with modern knowledge and the principles of the modern market in the production of livestock products and delivery to consumers.

It should be noted that the development of the service infrastructure in animal husbandry goes back to the issues of providing the network with qualified specialists, establishing zoo-veterinary colleges and training centers in large animal husbandry areas. Because, in modern production, the solution of every problem, including the simplest one, depends on the skills of a specialist.

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