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Veterinary medicine or also known as veterinary science, is a specialty or medical branch that is responsible for the prevention, control, diagnosis and treatment of diseases that attack the health of domestic animals and wild animals, as well as is responsible for the prevention of the spread of diseases from animals to people. Veterinary medicine has emerged since ancient times since it is developed by man by caring for and procuring his animals for consumption, however, it is until 2000 BC that it is considered a specialty in Babylon and Egypt. Currently, veterinarians are very helpful since they provide their service to society and especially to animals, whether in private, public or support clinics. In this text we will seek to publicize veterinary medicine and some of the many benefits that it brings with it, since it is a science that contributes to us in various ways, likewise, not to neglect how important it is for our subsistence. We must know and know the advances it has had from the beginning to the present since it is also important since we will know how this branch has evolved over time. Veterinary medicine is an important branch for us humans and above all important for our animals. These have contributed to society in various ways, noting, they have developed safe and effective vaccines for the prevention of diseases, as well as have practiced surgical techniques, such as the replacement of hip joints, and animal-human organ transplants, which have been effective and with very good results. Veterinary doctors are responsible for monitoring and maintaining the health conditions of domestic animals and food producers, as well as being responsible for monitoring and controlling the animals that are intended for human consumption, since the conditions in which this is found must be safe in order to be ingested by humans.

The animal is of the utmost importance to us humans since most of them provide us with most of our diet, which gives us health through proteins, fats, either by giving us eggs, milk and meat, for this reason even in these times our health depends on animals. For this reason, the health of animals benefits us humans in a great way. Currently, veterinarians are the only ones capable of protecting the health of animals, as well as humans, the environment, food health and public health. Veterinarians protect human health and well-being, thus guaranteeing food health, preventing and controlling infectious zoonoses, thus protecting the environment by preventing them from spreading, and ecosystems. Veterinary doctors who focus on public health are those who protect the population and animals from the deadly diseases that they can cause with their relationship or coexistence, as well as injuries caused by the same route.

Although veterinarians protect animal and human health, they also have certain criteria that they must cover, such as controlling diseases and preventing high risks of outbreaks, collecting data to determine the indication of diseases, to be able to detect the outbreak, develop and investigate medications for its prevention and control, monitor the Progress of diseases and determine the consequences of these. For all this it is necessary to use biotechnological techniques, these processes are evolutionary in order to achieve better efficacy and have better safety for both animals and humans. To develop the treatments and cures they are carried out by doing cautious research, studying biological processes and diseases, these investigations require a lot of material and as well as scientists, biologists and chemists. For research and incorporation of new drugs, they require experimentation, development and scientific evaluation in order to be on the market. For this, veterinarians must be registered or employed in organizations specialized in biomedical research with animals. The research carried out by veterinary medicine is very extensive and day by day continuous experimenting and research to achieve both animal and human health, in order to have a better environment and be able to have better harmony between these two species. With all the above, we can say that medicines and veterinary care are a very important part for us, to maintain our animals and thus have a better, healthier and more reliable environment. As well as it helps the country economically, since the trade in animals for human consumption is very large, and even better if a product with good quality is sold.

Linkografia

- <https://www.britannica.com/science/veterinary-medicine>
- <https://nexgenvetrx.com/blog/veterinary-medicine-its-importance/>
- <https://www.ashishlifescience.com/importance-of-veterinary-medicine-in-maintaining-animal-health/>