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In these moments that humanity is going through with respect to the issue of health, we have doubts about which professions will play a fundamental role in the control of said disease. Of course, the first ones we can list are the Doctors; However, we often forget the important role that Veterinary Doctors have within society and in states of emergency such as the one we are currently experiencing. In order to understand the importance of the profession, it is important to establish the activities carried out by a Veterinarian; Among the most important we can mention promoting and maintaining animal production and health, avoiding the transmission of diseases from animals to humans known as zoonoses, guaranteeing the production of safe and quality food of said origin; ensure the sustainability of animal production systems, without the deterioration of renewable and non-renewable natural resources, participate in the generation of biomedical research and in relation to animal production. This wide range of activities in which the Veterinary Doctor affects is of great importance for the development of countries, and has a direct impact on the population, so much so that the World Organization for Animal Health (OIE) and the World Association of Veterinarians (AMV) have issued a statement in which they remind that the activities carried out by veterinary doctors should be considered essential to guarantee food safety, prevent diseases and manage emergencies.

The importance that animals have in people's lives has been increasing more and more over the years, not only within the agricultural sector, but also in domestic life. Thanks to this, Veterinary Medicine has acquired great relevance. Check out what it entails and what you can expect from dedicating yourself to this profession. Veterinary Medicine is focused on safeguarding the well-being and animal health of all ecosystems: from domestic dogs and cats to species from other environments, such as forests, jungles or the ocean. In addition to this, veterinary doctors are trained to supervise and improve the quality of products obtained from animals. For this reason, they are experts in diagnosis, medicine and nutrition of different types of livestock. The importance of veterinary medicineThe professional practice of the Veterinarian and Zootechnician can be associated with a series of competencies that must be achieved during academic training. Ability to design and improve the effectiveness of production, processing, industrialization, administration and marketing systems of resources, goods and services of agricultural or agro-industrial companies, as well as our natural and environmental resources, taking advantage of modern technological benefits, available in all fields of science in a sustainable way. Knowledge of the techniques to establish accurate diagnoses, establish effective treatments and, in the same way, criteria to establish necessary measures to prevent animal diseases that are transmitted to

humans. Have solid scientific and technical knowledge in the different branches of livestock sciences, within an investigative culture, which will allow the effective management of the various viable alternative solutions to the sector's problems. Certify the condition and quality of various products of animal origin intended for human consumption or benefit and matters related to public health. In the current situation, the development of the Veterinary Doctor in Public Health is crucial mainly in specific activities such as: Prevention, control and elimination of zoonoses, Prevention and control of animal health problems of social and economic importance, Safety and quality of foods of animal origin, Promotion and support of actions that favor national and international tourism as well as trade and livestock exchange within and outside the borders, Investigation of outbreaks of foodborne illnesses, Research early detection prevention and control of exotic animal diseases emerging zoonoses and biological threats. In carrying out their work, veterinarians have a responsibility to safeguard their health, the health of those they work with, and the health of their clients. They must therefore ensure that adequate levels of biosecurity are applied, that their staff are protected with the necessary equipment and that animal owners are informed of the precautionary measures applied.

The importance of the Veterinary Doctor in the inspection healthcare and its contribution to society is very important because it provides benefits in Animal Health both in its prevention, diagnosis, treatment and management of diseases and that they do not spread, as already stated has mentioned in this article to maintain correct deworming of both pets, as well as, producers in their production animals generate animals healthy and therefore the chain of infections is cut, countless cares for the animal, the environment, ecosystems, the fundamental thing is in prevention, so we have a balance between man-environment-animal, a triad which must be in balance. We must not leave aside that the place where it is produced the slaughter of production animals to obtain products and by-products, such as meat, milk and their derivatives, just as the markets must be in better conditions and always be supervised by an MV, who is directly involved in safety of food and food security with contribution to the society. Prevention strategies are increasingly recognized and are a global priority, especially in the regions affected by zoonoses. There are diseases that are mandatory to declare and that impact the economic cost for producers, such as the burden of zoonotic diseases are substantial at the local level and global, the recent COVID 19 pandemic leaves us with a paradigm about a disease that was not controlled and spread rapidly throughout the world.

Linkografía

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