



NOMBRE DEL ALUMNOS
BLANCA GUADALUPE ORANTES PEREZ

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LA IMPORTANCIA DE LA VETERINARIA EN LOS
DIFERENTES CAMPOS PROFESIONALES
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RESUMEN

VETERINARIANS ARE CONSIDERED UNPREDICTABLE IN TODAY'S SOCIETY.

SUMMARY OF THE UNPREDICTABILITY OF VETERINARIANS:

1.- DIVERSITY OF ROLES VETERINARIANS PERFORM MULTIPLE FUNCTIONS, FROM COMPANION ANIMAL CARE TO PUBLIC HEALTH AND FOOD SAFETY.

THIS CREATES VARYING EXPECTATIONS IN SOCIETY.

2.- DEVELOPMENT OF EMERGING DISEASES: VETERINARIANS ARE KEY IN THE IDENTIFICATION AND MANAGEMENT OF ZOO NOTIC DISEASES WHICH CAN RESULT IN UNPREDICTABLE RESPONSES TO DISEASES OUTBREAKS.

3.- CHANGING PERCEPTIONS OF ANIMALS: THE INCREASING HUMANIZATION OF PETS LEADS OWNERS TO SEEK MORE COMPLEX AND EXPENSIVE TREATMENTS, WHICH CAN AFFECT VETERINARY DECISIONS.

4.- TECHNOLOGICAL ADVANCES: THE INCORPORATION OF NEW TECHNOLOGIES IN DIAGNOSIS AND TREATMENT CAN MAKE VETERINARY INTERVENTIONS LESS PREDICTABLE.

5.- ETHICS AND ANIMAL WELFARE: ETHICAL DECISIONS REGARDING ANIMAL TREATMENT AND WELFARE CAN VARY, CREATING SITUATIONS WHERE VETERINARIAN'S RESPONSES MAY BE UNEXPECTED BY SOCIETY.

INTRODUCTION

VETERINARY MEDICINE IS CRUCIAL FOR ENSURING THE HEALTH AND WELL-BEING OF ANIMAL, WHICH IN TURN HAS SIGNIFICANT IMPLICATIONS FOR PUBLIC HEALTH, FOOD SAFETY, AND ENVIRONMENTAL SUSTAINABILITY.

VETERINARIANS PLAY A VITAL ROLE IN DIAGNOSING AND TREATING DISEASES IN COMPANION ANIMALS, LIVESTOCK, AND WILDLIFE. BY ADDRESSING ANIMAL HEALTH ISSUES, THEY HELP PREVENT THE SPREAD OF ZOOLOGICAL DISEASES - ILLNESSES THAT CAN TRANSFER FROM ANIMALS TO HUMANS - THUS SAFEGUARDING PUBLIC.

ADDITIONALLY, VETERINARIANS ARE ESSENTIAL IN THE FOOD PRODUCTION CHAIN, ENSURING THAT FOOD PRODUCTIONS CHAIN, ENSURING THAT FOOD ANIMALS ARE HEALTHY AND THAT FOOD PRODUCTS ARE SAFE FOR CONSUMPTION.

THEY IMPLEMENT AND OVERSEE PRACTICES THAT PREVENT CONTAMINATIONS AND MANAGE ANIMALS WELFARE, WHICH IS INCREASINGLY IMPORTANT TO CONSUMERS.

WHY IS THE VETERINARIAN ESSENTIAL FOR TODAY'S SOCIETY?

THE ROLE OF VETERINARIANS IN SOCIETY IS NOT ONLY TO CARE FOR ANIMAL HEALTH; THEY ARE HEALTHCARE PROFESSIONALS, AND THEIR WORK HAS A TRANSCENDENTAL FOCUS THAT IS THE CORNERSTONE ON WHICH OUR SOCIETIES ARE FOUNDED.

THE ROLE OF THE VETERINARIAN IN THE HEALTH OF OUR PETS

COMPANION ANIMALS PLAY AN IMPORTANT ROLE IN THE QUALITY OF LIFE OF AN EVER-INCREASING PROPORTION OF THE PUBLIC. THE BENEFICIAL PSYCHOSOCIAL EFFECTS OF THE HUMAN-ANIMAL BOND ARE NOW RECOGNIZED. COMPANION ANIMALS ARE ALSO IMPORTANT IN THE SURVEILLANCE OF HUMAN DISEASES AND TOXIC EXPOSURES, AND COMPANION ANIMAL RESEARCH IMPROVES OUR UNDERSTANDING OF ZOO NOTIC DISEASES AND HOW TO ADDRESS THEM.

ROLE OF THE VETERINARIAN IN PUBLIC HEALTH AND FOOD SAFETY

THE IMPORTANCE OF VETERINARY RESEARCH IN PUBLIC HEALTH AND FOOD SAFETY HAS GROWN IN IMPORTANCE OVER THE PAST TWO DECADES. THIS IS DUE TO THE RECOGNITION THAT MANY EMERGING HUMAN INFECTIONS DISEASES ARE ZOO NOTIC.

DISEASES SUCH AS E. COLI O157:H7 INFECTION, BOVINE SPONGIFORM ENCEPHALOPATHY, AND AVIAN INFLUENZA HIGHLIGHT THE IMPORTANCE OF RESEARCH TO IMPROVE VETERINARY PUBLIC HEALTH AND FOOD SAFETY.

THERE IS A NEED FOR FURTHER RESEARCH INTO THESE AND OTHER DISEASES, SUCH AS ANTHRAX AND RIFT VALLEY FEVER, WHICH CAN EVEN BE USED IN TERRORIST ATTACKS TARGETING AGRICULTURE AND THE FOOD SUPPLY.

IMPORTANCE OF VETERINARY ZOOTECHNICS IN SOCIETY

VETERINARY ZOOTECHNICIANS WORK HARD TO PREVENT AND CONTROL THESE DISEASES, THUS PROTECTING THE HEALTH OF THE POPULATIONS.

FURTHERMORE, THESE PROFESSIONALS ENSURE THE 'QUALITY' AND SAFETY OF THE ANIMAL PRODUCTS WE CONSUME DAILY.

FROM MILK AND ANIMALS PRODUCTS WE CONSUME DAILY, FROM MILK AND EGGS TO MEAT AND MEAT PRODUCTS, THEIRS WORK IN THE FOOD PRODUCTS AND PUBLIC HEALTH.

IN RURAL AND URBAN COMMUNITIES VETERINARY ZOOTECHNICIANS PROMOTE ANIMAL AND HUMAN WELL-BEING.

THEIR WORK IN VACCINATION CAMPAIGNS, PEST CONTROL PROGRAMS, AND HEALTH EDUCATION IMPROVES THE QUALITY OF LIFE FOR PEOPLE AND ANIMALS IN THEIR ENVIRONMENTS.

CONCEPTO VETERINARY MEDICINE

VETERINARY MEDICINE, MEDICAL SPECIALTY CONCERNED WITH THE PREVENTION, CONTROL, DIAGNOSTIC, AND TREATMENTS OF DISEASES AFFECTING THE HEALTH OF DOMESTIC AND WILD ANIMALS AND WITH THE PREVENTION OF TRANSMISSION OF ANIMAL DISEASES TO PEOPLE.

VETERINARY ENSURE A SAFE FOOD SUPPLY FOR PEOPLE BY MONITORING AND MAINTAINING THE HEALTH OF FOOD-PRODUCING ANIMALS.

PERSONS SERVING AS DOCTORS TO ANIMALS. HAVE EXISTED SINCE THE EARLIEST RECORDED TIMES, AND VETERINARY PRACTICE WAS ALREADY ESTABLISHED AS SPECIALTY AS EARLY AS 200 BCE IN BABYLONIA AND EGYPT.

VETERINARY MEDICINE HAS MADE MANY IMPORTANT CONTRIBUTIONS TO ANIMAL AND HUMAN HEALTH.

INCLUDED ARE DRAMATIC REDUCTIONS IN ANIMAL SOURCES OF HUMAN EXPOSURE TO TUBERCULOSIS AND BRUCELLA'S.

SAFE AND EFFECTIVE VACCINES HAVE BEEN DEVELOPED FOR PREVENTIONS OF MANY COMPANION (PET) ANIMAL DISEASES - EGS. CANINE DISTEMPET AND FELINE DISTEMPET (PANLEUKOPENIA).

CRUELTY TO ANIMALS

WILLFUL OR WANTON INFLECTION OF PAIN, SUFFERING, OR DEATH UPON AN ANIMAL OR THE INTENTIONAL OR MALICIOUS NEGLECT OF AN ANIMAL.

PERHAPS THE WORLD'S FIRST ANTICRUELTY LAW, WHICH ADDRESSED THE TREATMENT OF DOMESTICATED ANIMALS, WAS INCLUDED IN THE LEGAL CODE OF THE MASSACHUSETTS BY SIMILAR LEGISLATION WAS PASSED IN BRITAIN IN 1822.

CONCERN WITH DISEASES THAT AFFECT ANIMALS DATES FROM THE EARLIEST HUMAN CONTACT WITH ANIMAL AND IS REFLECTED IN EARLY VIEWS OF RELIGION AND MAGIC.

THE BRANCH OF MEDICINE CALLED VETERINARY MEDICINE DEALS WITH THE STUDY PREVENTION, AND TREATMENT OF DISEASES NOT ONLY IN WILD ANIMALS AND IN ANIMALS USED IN SCIENTIFIC RESEARCH.

THE PREVENTION, CONTROL AND ERADICATION OF DISEASES OF ECONOMICALLY IMPORTANT ANIMALS ARE AGRICULTURAL CONCERNS.

FURTHER, THE DISEASES OF ANIMAL ARE OF INCREASING IMPORTANCE, FOR A PRIMARY PUBLIC-HEALTH PROBLEM THOUGH THE WORLD IS ANIMAL-PROTEIN DEFICIENCY IN THE DIET OF HUMANS.

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