GOVERNMENT AREA OF EDO STATE - researchcub.infoCHAPTER ONE INTRODUCTION

Pig is one of the domestic animals found in Nigeria and mostparts of West Africa. Pigs are rearedfor the production of meat called pork and fat called lard. The pig produces litters twice a year. One litter or one birth give between eight(8) and sixteen (16) piglets. They also at anything that is edible when given.

Although, the rearing of pig and its consumption is not popular in Moslems areas in Nigeria because of the religion. Some people look at pigs as dirty animal usually found in muddy water, the meat is also believed

PDF - ECONOMIC ANALYSIS OF FOOD SAFETY AMONG PORK MARKETERS IN OREDO LOCAL

to beresponsible for the carrying of tapeworm, to human beings. This is probably responsible for some peopleprefer meat from other animal to pig meat. The breeds of pigs now reared inNigeria include those that are native to Nigeria and the one brought from othercountries such as Britain and United States of America.

Local West Africa Dwarf Pig: This breed are kept by the local farmers in villages and towns insouthern parts of Nigeria. It is smallin size and usually black or brown in colour. It lives in dirty environment, and eats anything that comes it way. Thebreed is a native to West Africa.

Large White: This is a popular meat producing pig in Nigeria. It is white in colour with average size, it is resistant totrypanosomiasis disease, hence found in Southern Nigeria – the pigs is a nativeto America. Land race: This islarger than other breeds of pig. It has white hairs and skin. Land race has earswhich are pointing forward. The animalhas very good meat. It originated from Norway. Duroc: The pig has largebody. The colour is golden yellow orcherry red. It has droopy ears. The animal come from U.S.A. Large Black: Theanimal is black in colour with droopy ear. It is a god meat (pork) producer and came from U.S.A.

Chester White: Thepig has white skin, the ears are droopy and heavier than duroc. It can produce many offspring in one birth. It originated from Pennsylvania in U.S.A

Tamworth: the animalhas red colour, large head, small legs and slim body. It is a native of Ireland.

PRODUCTION STRATEGIES (MANAGEMENT)

There are three (3) major production strategies which are asfollows:

- (1) intensive management practices
- (2) Semi-intensivemanagement practice and/or free range management practices. Pigs are very prolific animals whose rate ofproduction is better than most other domestic animals. Pigs have a high conversion rate of 1:5 ofthe Gross energy taken. They are able toconvert compounded fats into meat more cheaply and rapidly than most otherdomestic animal. Pork carcass yields ahigh percentage of dressed meat and a high portion of edible parts.

Pork is a good source of animal protein. It is high in energy, attractive, nutritious,tasty and tender. This is apparently due to the fact that slaughter animal are young, so, because of these development concerning pork meat, many business men and women have since seize the opportunity to go into the venture as marketing (trading), and consumption of pork meat, but that not with standing, the safety aspect must not be neglected, and those who sale the meat pork and those consuming the product.

Meat inspection is commonly perceive as the sanitary controlof slaughter animal and meat with the purpose of providing safe and wholesomemeat for human consumption and to ensure that only apparently healthy, physiologically normal one are slaughter for human consumption and abnormalanimals are separated and dealt with accordingly. The responsibility of achieving thisobjectives lies primarily with the relevant public/private health authority, the problem associated with the meat production, centres on the role

andfunctional effectiveness of the heath ministry, yet the observing thought thathas become all too evident in the year past is that, increase in meatproduction alone is not the answer. This is so, partly because such an increase is sometimes supported withoutappropriate pre-slaughter/post slaughter measure and safety status of animalwhich should be properly tackled and taking into consideration.

In many countries of the world, meat inspection lack thenecessary information and guideline to access the sanitary status of animal, meat from slaughter animal (FAO, 1998) and the Food and AgricultureOrganization of the United Nations (FAO) in collaboration with the World HealthOrganization (WHO) approved the foundation of the international commission of codex Alimentarius to establish a joined program on food regulation (FAO,2003).

The Codex Alimentarius, has turned into the reference pointfor food businessmen, industrialist, traders and consumers, it is the guide forthe international, national organization in charge of the products' control forthe elaboration of the internal quality regulation of food, for protecting the consumers health at local, regional, national and world scale (FAO, 2003). World Health Organization has thereforeende avour to prepare a concise guideline on the subject together with colourillustration demonstrating the pathological lesion that many occur in pigs, bovines, small ruminant, poultry etc, the statement was made on the judgment of disease carcasses or part of the carcasses are recommendation, which are influenced by the need of salvaging as much meat as possible for human consumption and that abnormal animal should be separated appropriately and dealt with accordingly. To ensure that animal or meat (from abattoir) are free from disease, whole some and possessno-threat to human (WHO, 2003).

STATEMENT OF PROBLEM

The problem whichthe study seeks to address is the issue of consumer safety. The concern is that meat should not predisposes man to food born diseases. The research questions are:

- To estimate the determinant of food safety.
- b. To identify thefood safety practice.
- c. To estimate the cost of food safety.

OBJECTIVES OF THE STUDY

Thegeneral objectives of the study is to examine the safety issues associated withpork meat marketing in the study area. The specific objectives are:

- 1. To identify the socio-economic characteristics of the pork marketers.
- 2. To identify safetypractices adopted by pork seller in thestudy area to guarantee consumers safety.
- 3. To estimate the determinant of pork meat consumer safety in the study area.

JUSTIFICATION OF THE STUDY

This studyseeks to accomplish and increase awareness and knowledge, on how to providewholesome meat for human consumption, and the need to position the generalpublic, inspection/health ministry and of course, the abattoir operators of their call to duties instead of the negligence that has become a course forconcern, owing to disease threat and it related condition. And also, because of deformed nature of theappropriate agencies and ministry, the abattoir operator has cease theopportunity to slaughter sick animal and disease management history. And on the other, the small retailers in ourvarious market has not meet up withtheir safety security measures. This study is therefore meant not only to bring to our minds the pre-cautionarymeasures, but safety consciousness, the appropriate ministries, and to remind them of their responsibilities, why the general public should be aware also that wholesome meat and

its consumption is their right to life. Thewholesomeness of meat and their consumption should spur us to imbibe the spiritof food security for a better and happier living.

ECONOMIC ANALYSIS OF FOOD SAFETY AMONG PORK MARKETERS IN OREDO LOCAL GOVERNMENT AREA OF EDO STATE

The complete project material is available and ready for download. All what you need to do is to order for the complete material. The price for the material is NGN 3,000.00.

Make payment via bank transfer to Bank: Guaranteed Trust Bank, Account name: Emi-Aware technology, Account Number: 0424875728

Bank: Zenith Bank, Account name: Emi-Aware technology, Account Number: 1222004869

or visit the website and pay online. For more info: Visit https://researchcub.info/payment-instruct.html

After payment send your depositor's name, amount paid, project topic, email address or your phone number (in which instructions will sent to you to download the material) to +234 70 6329 8784 via text message/ whatsapp or Email address: info@allprojectmaterials.com.

Once payment is confirmed, the material will be sent to you immediately.

It takes 5min to 30min to confirm and send the material to you.

For more project topics and materials visit: https://researchcub.info/ or For enguries:

info@allprojectmaterials.com or call/whatsapp: +234 70 6329 8784

Regards!!!