# MIGRATION AND FOOD SECURITY IN RIVERS STATE, NIGERIA: A STUDY OF PORTHARCOURT CITY

## Mathias, Bentina Alawari (Ph.D)

Department of Sociology/Anthropology Nnamdi Azikiwe University Awka, Email: <u>bentinad1@yahoo.com</u>

Phone: 08059022311

#### Abstract

This paper examined the problem of migration and food security in Port Harcourt city. Port Harcourt is one of the fastest growing industrial centers in Nigeria. A sample of 200 respondents was selected using the purposive sampling technique. The study showed that as a result of development in the oil industry, the city attracts indigenes and nationals of other countries - both skilled and unskilled persons who come to look for employment. It was also found that unemployment, hunger and poverty is high in the city. Thus, as a coping mechanism, most migrants receive food from relatives in the rural area while others practice urban agriculture and petty trading. In order to reduce the economic pressure on the city, the paper suggests among other things that rural areas be developed in such a way that it will attract investments. This according to the paper will create job opportunities in the rural areas and reduce the movement of people to the urban centers and also provide enough food crops to the city.

*Key Words:* Agriculture, Migration, Rural Development, Urban Centers and Unemployment.

## Introduction

Migration is the movement of people, especially of groups from one place, region or country to another particularly with the intention of making permanent settlement in a new location. A group of people may migrate in response to a more favourable region or because of some adverse condition or combination of conditions in the home environment (Hing 1999).

The specific stimuli for migrations may be either natural or social. Among the causes are changes in climate, stimulating a search for warmer or cooler lands; volcanic eruptions or floods that ender sizable uninhabitable periodic areas and fluctuations in rainfall. Social causes are generally considered to have prompted many more migrations than natural causes. Social causes have included demographic issues; for example, an increase in population leading to an inadequate supply of food – defeats in war, searches for religious and political freedom, desire for material gain or for greater economic opportunity in the face of large-scale technological change (Cornelius 1995).

One of the negative effects of receiving migration the on environment is inadequate supply of food. Nutritional studies confirm that a 50 to 60 percent reduction in the required calorie intake for a period of up to six months can reduce body weight by 25 per cent source. If such under-nutrition continues. individual may not even have enough to maintain a basal metabolic rate and if this is widespread amongst the population, it can lead to a sharp rise in mortality and morbidity vulnerability to disease and even serious problems of public discontent and disorder. (Ezeh 1988).

developing world, the In poverty and hunger have long been regarded as a rural problem. This is no longer so, between 1990 and 2025 the number of urban dwellers in the world is expected to double, reaching more than 5 billion and 90 per cent of these people will be living in the south (UNFDA 2000). In the sub-Saharan Africa alone, the number of city dwellers is expected to triple over the same period (Smith, Leah & Gabriel 1996). Precipitating factors include declining **environmental** stress. **azricul**tural vield, structural adjustment and trade liberalization including export-oriented agricultural policies and reductions in wage employment and welfare, as well as war and natural disasters (Potter and Lloyd-Evans, 1998). How do poor household survive these pressures and effects of growing urban poverty? It is worthy to note here that migrants in most urban centers in the developing countries are living below poverty. http://www.idrc.daxen/ev.

Port Harcourt the study site of this paper was a creation of the British colonial administration of Nigeria between 1912 and 1914. This was need arose for the establishment of a modern sea port to aid among other things, the evacuation of the agricultural produce of southeastern Nigeria, the coal from Udi hills and Plateau states. In this light, a system of railway was planned along with a seaport. By the end of 1912, the area of the present municipality had been chosen, out of other alternatives which include Okrika and Bonny. Lord Lugard, the first Governor of Nigeria directed that the new city be named Port Harcourt after the British secretary of state for the colonies, Lewis Harcourt. This development resulted in the movement of human and economic activities into the area.

Later in the century, the discovery and exploitation of oil also brought a very high rate of migration of persons and business from all over the world into the area and the establishment of new businesses.

Today, Port Harcourt is the capital of Rivers State and one of the most rapidly developing urban-industrial areas in Nigeria (Akpogomeh 2003).

The growth of Port Harcourt both in population (1915 – 500; 1944 – 30,200; 1963 - -180,000; 1973 -231.000; 1982 - 911.731 [estimate]: growth rate of 8.45% per annum between 1963 and 1982) and area extent has been very fast (Izeogu. 1989: Izeogu and Salau, 1985). In terms of population composition, by 1973, migrants to the city of Port Harcourt accounted for about 72% of its population. Out of these, 66% migrated from the rural areas. This lends credence to the fact the rural contributed migration substantially to the city's rapid rate of urbanisation. Apart from rapid population growth as a result of migration, Port Harcourt expanded physically at a fast rate too. This growth was, nonetheless, associated with uncontrolled urban development, especially in the rural - urban fringe to the north and the waterfronts to the south (Izeogu, 1989). The 2006 census puts the population at Port Harcourt at 541, 115 (NPC 2006).

A good percentage of the people who come to Port Harcourt are unskilled persons who came to look for jobs. Thus, the rate of unemployment is high in the city of Port Harcourt especially among the unskilled persons. (David 2004). Consistently high unemployment rates

have been reported and migrants face highest levels of unemployment in the city. The question now is what kinds of coping and survival mechanisms are employed by these groups of people? This study therefore tries to examine the coping strategies of migrants in Port Harcourt city.

# **Theoretical Perspective**

The coping strategy of the urban poor cloud is viewed from the functionalist perspective. Two basic assumptions stand as fundamental postulates underlying functionalism. One is the organismic analogy. That is the idea that social life resembles biological life. The second one is the social The notion of structure. organismic analogy is basic a analytical tool of the functionalists. It argued that society maintains its through functional existence dependence (interdependence) of the various parts, that is, human beings have certain primary needs survival, for example the need for food, shelter, clothing and security. Also, human populations live and work together in social organization to satisfy these needs. The notion of social structure goes Pari Passu with the notion of social function. derived from the idea that society is a system and that there is functional unity between the parts (Okeibuno and Anugwom 2005). One of paramount functions performed by the family is protection (Schaefer 2006)

unlike the young of other animal species human infants need constant care and economic security. The extremely long period of dependency for children places special demands on older family members. In all cultures, it is the family that assumes ultimate responsibility for the protection and upbringing of children. Thus when young men and ladies live the rural areas to urban centers in search for job, the families take the responsibility for the provision of food for them until and even after they have secured a job.

The equity theory explains why most of the migrants are young men and women. The equity theory is built on the assumption that social beings have an inherent tendency towards comparing their situations with those of significant others, i.e. other people who they see as similar in most respects to themselves. Such comparison invariably produces feeling satisfaction of or dissatisfaction, as the case may be. In people usually use such evaluation to measure their benefits from the social groups or organizations vis-à-vis their contributions and the rewards of other people with equal or approximate contributions.

In this case, people generally believe that equality should underline social groups and to that extent people with equal contributions or stakes should benefit equally. In fact a perception of inequality invariably breeds dissatisfaction and may engender action towards achieving

equality (Dittrih and Carrel 1979). The young men and women in the rural areas try to compare themselves with their urban counterparts and perceive that they are disadvantaged. Most rural areas are not developed so they move to the urban centers in order to have better opportunities.

# Methodology

The methodology consisted of two data collection techniques. The standardized questionnaire survey and in-depth, semi-structured case-study interviews. These two data collection methods complement each other by providing generalized information through the survey and more fine-gained information through the in-depth interview.

The methodology is innovative in that, by combining quantitative and qualitative approaches to the question of migration, it creates the methodological synergy needed to uncover the multidimensional nature of the household as a unit of analysis. This is an important consideration in this context, where households are fluid and may extend across time and geographic space.

A total of 200 questionnaires were distributed through a standardized survey. We use only adult respondents who are 18 years of age and above. The purposive sampling technique was used for sample selection. In this type of sampling, specific elements which satisfy some

1.38

pre-determined criteria by a researcher are selected (Ezeah 2004). Ouestions were designed to collect information at the household and individual level. The questionnaire was divided into five sections namely Demographic and socio-economic characteristics. migration and household arrangements, food and commodity transfers, between rural and urban households, social linkages and urban agriculture. Semi-structured interviews were conducted with 30 participants. The questions were also grouped into five sections, covering socio-economic demographic and information. migration history, rural and urban assets, food security and commodity transfers.

# **Research Findings**

Table one showed the demographic characteristics of the respondents. Majority of the respondents (70%) are within the age range of 25-31 years, 16% are within the age range of 18-24 years. Only 0.5% are 53 years and above. More of our respondents are female (56%), 44% are male. Majority of them are unmarried people (74%), 16% are widows, only 8% are married. Most of respondents had secondary education (70%); also most of them are employed in the private sector. Their income level is very low, only 5% of the respondents earn fifty one thousand naira (#51,000) and above.

Table 1: Demographic Characteristic of Respondents

Demography Characteristic	Frequency	Percentage
Age		
18 – 24	32	16.00
25 – 31	140	70.00
32 - 38	8	4.00
39 – 45	6	3.00
46 – 52	13	6.50
53 – Above	1	0.50
Total	200	100
Sex	-	
Male	88	44.00
Female	112	56.00
Total	200	100
Martial Status		
Single	148	74.00
Married	16	8.00
Separated	3	1.50
Divorced	1	0.50
Widow	32	16.00
Total	200	100

Educational qualifications		
No formal education	8	4.00
Primary	32	16.00
Secondary	148	74.00
Post Secondary	12	6.00
Total	200	100
Occupation		
Civil Servant	10	5.00
Business men/women	16	8.00
Private company workers	140	70.00
Traders	22	11.00
Unemployed	12	6.00
Total	200	100
Annual Income		
Below 10, 000	104	52.00
11,000 – 20,000	40	20.00
21,000 – 30,000	10	5.00
31,000 – 40,000	26	13.00
41,000 – 50,000	10	5.00
51, 000 - Above	10	5.00
Total	200	100

The tension between migration, urbanization and urban poverty has often been described as an urban crisis and has been conceptualized as a transfer of rural poverty to the urban context (Tvedten and Nangulah 1999). This line of argument is supported by the data collected. For instance 67 percent of the respondents reported lack of employment as 'a serious problem' they face in Port Harcourt. In the same vein, 70 percent of the sample reported food shortages as a serious problem.

Results from the study showed that most migrants came into Port Harcourt because of the popular saying that the tendency to get job in the "Oil City" is high. For example, 51 percent

of the respondents stated that they migrated from neighbouring rural areas in search for job in the city. 39 percent of the respondent also stated that they have stayed in Port Harcourt for the past two to four year without 54 percent of the getting a job. respondents have secondary education as their highest level of education thus; the possibility to fit into most of the advertised jobs was slim. On their coping mechanism in the city, most migrants live in uncompleted houses and others live in the slums. Though 3 percent of the respondents stated that they are living with relations until when they will get a job that will enable them to rent an apartment. The study showed that migrants survive in the urban area in part because of the food they receive from the rural areas. Some 62 percent of the respondents receive food from relatives in the rural area, a further 14 percent receive from members of the religious groups they belong to; while 4 percent receive from friends.

Migrants also engage in trading and urban agriculture in order to improve food security. 20 percent of the respondents are involved in some form of urban agriculture and a further 4 percent know of someone else in the city who grew some food crops. A general observation in the slums show that most household sell food items in the front of their house. 93 percent of the respondents accepted that these activities help to reduce the amount they spend on food. Less than 2 percent of respondents reported keeping urban livestock, but this activity may be underreported. When asked whether they knew of any neighbours or friends who keep livestock, none said they did. But goats and chickens were observed within the city. However, the fact that the municipal and health by-laws are strict in this regard might explain the reluctance of people to identify themselves as having urban livestock.

The study also showed that there is a strong linkage between rural and urban households and that coping strategies are based on these urban-rural relationships. Food flows from rural to urban while money and other commodity flow from the urban areas to the rural areas (Devereux 1999). This assertion was supported by data collected in this study. All the respondent experience economic stress and food scarcity, sending children and adults to live with rural relatives is a common practice.

Table 2: Coping Strategies of the Migrants in Port Harcourt city

Responses	Frequency	Percentage
Sending adults and children to live with relatives in the rural areas	124	62
Withdrawing children from school	46	23
Sending children to the streets to sell things	20	10
None of the above	10	5
Total	200	100

Up to 62 percent of the respondents indicated that they had sent their children to stay with relatives. The primary reason given was that they could not support these children financially in school.

Another demographic adjustment strategy of the struggling urban respondents is to send adult members to the rural areas, either as returnees or in some cases as new migrants to the rural homestead. In this

case, the burden of providing the daily food requirements for an extended household where few are employed is reduced. This strategy of returning adults to the rural areas helps to minimize the need to ration food, sell off assets, borrow food or money or engage in crime to survive.

## Recommendations

Considering the fact that migrants very often do not have better living condition in the urban centers. This paper suggests that:

- 1. Government, in line with their commitments to millennium development goals and the right to food, must design strategies and implement programmes for income generation and access to food for all whether they are living in the rural or urban centers.
- 2. Development partners should step into the rural areas, to make them attractive to foreign investors. This will create favourable job opportunities in the rural areas.
- 3. Enough funds accruing from oil production should be used for agriculture and rural development projects and programmes. This will attract investors to the rural areas.
- 4. There should be a government policy mandating oil producing companies to site their head

. 14

- offices very close to the oil fields. This will create jobs for both skilled and unskilled workers in the rural areas.
- 5. Government and nongovernmental organizations
  should create awareness of the
  dangers of migration on food
  security through public
  enlightenment campaign. This
  will help to reduce the number
  of people moving to the cities.

## Conclusion

The process of urbanization is slower in the developing countries then the developed ones. This slow industrial growth limited has employment opportunities as it is in Port Harcourt. Although the city continues to develop industrially, the pressure on the economy of the city is also on the increase. This could be observed in the face lift of the city, the increasing number of unemployed persons roaming the streets and the hunger level of and poverty experienced by people living in the The problem of hunger and poverty could only be solved by the decongestion of human traffic which flow into it on a daily basis.

## References

- Akpogomeh, O.S. (2003). A Guide to Port Harcourt Metropolis and its Environs Ibadan: Kraf book ltd.
- Cornelius, W. A. (1995) Controlling Immigration: A Global perspective. Stanford University press
- David, B.A. (2004) Waste Deposit in Port Harcourt City. PhD Seminar paper in the Department of Sociology, University of Port Harcourt. (Unpublished)
- Devereux, Q. (1999). Urban and Regional Planning Dimension: Ithaca: Cornel University Press.
- Dittrich, J. and Carrel, M. (1979) Organizational equity perceptions, employee job satisfaction, absence and turnover rates. Organizational behavior and human performance, Vol. 24 no. 1 (August).
- Ezeah, P.C. (2004 Foundations of social research methods. Enugu: John Jacobs's Classic publishers Ltd
- Ezeh, E.E.(1988) Editorial Comment on Daily Times 20th August.
- Hing, B. (1999) Immigration and the Law: A Dictionary-ABC-CLO
- Izeogu, C.V. & Salau, O. (1985) Port Harcourt city profile. Cities: International Quarterly on urban policy. Vol. 2. No.1
- Izeogu, C.V. (1989) Urban development and the environment in Port Harcourt. *Environment* and *Urbanization*. Vol.1 no.59
- Mathias, B.A. (2007). Preventive Medicine in Nigeria: A Comparative Study of Port Harcourt and Owerri .Nnamdi Azikiwe University *Journal of Sociology* vol. 3. no.1
- National Population Census figure 2006
- Okibunor, J.C. and Anugwom, E.E. (2005). *Sociological Theory*. Nsukka. Great AP Express Publishers Ltd.
- Potter J.O. and Lloyd-Evans, J.N. (1998) *Urban Agriculture*. Baltimore: John Hopkins University Press.
- Schaefer, R.T.(2006). Sociology Toronto: McGraw-Hill Company.
- Smith, E. Leah, A. and Gabriel, P. (1996) "Survival of the Poorest: Environmental Stress" Agropolis Vol 1. No. 3 Ithaca: Cornel University Press.
- Tvedten, U. and Nanguluh, O. (1999). Manpower development and planning. Boston: DC Health and Co.
- United Nation food production agency workshop 2000.

in a non-probabilistic (accidental) sample method at selected 'joints' (beer parlour) within Yenagoa City. Hypothesis was postulated and tested at alpha 0.05 level of significance in order to determine whether drug abuse and addiction promotes violent crimes in the society. The findings revealed that drug abuse and addiction promoted violent crimes ranging from domestic violence and robbery. Based on the positive result of the findings, recommendations were made on how to minimize drug abuse and addiction. Moral trainings for the youths at all levels, appropriate sanctioning for the offenders as well as establishing guidance and counseling units across board for the youths were suggested. In addition, effective and robust rehabilitation programmes should be provided for the drug addicts and other drug offenders.

Keywords: Drug abuse, Addiction, Youths, Crime, Marijuana, Cocaine, Rape.

### References

- Akpogomeh, O.S. (2003). A Guide to Port Harcourt Metropolis and its Environs Ibadan: Kraf book ltd.
- Cornelius, W. A. (1995) Controlling Immigration: A Global perspective. Stanford University press
- David, B.A. (2004) Waste Deposit in Port Harcourt City. PhD Seminar paper in the Department of Sociology, University of Port Harcourt. (Unpublished)
- Devereux, Q. (1999). Urban and Regional Planning Dimension: Ithaca: Cornel University Press.
- Dittrich, J.and Carrel, M. (1979) Organizational equity perceptions, employee job satisfaction, absence and turnover rates. Organizational behavior and human performance, Vol. 24 no. 1 (August).
- Ezeah, P.C. (2004 Foundations of social research methods. Enugu: John Jacobs's Classic publishers Ltd
- Ezeh, E.E. (1988) Editorial Comment on Daily Times 20th August.
- Hing, B. (1999) Immigration and the Law: A Dictionary-ABC-CLO
- Izeogu, C.V. & Salau, O. (1985) Port Harcourt city profile. Cities: International Quarterly on urban policy. Vol. 2. No.1
- Izeogu, C.V. (1989) Urban development and the environment in Port Harcourt. *Environment* and *Urbanization*. Vol.1 no.59
- Mathias, B.A. (2007). Preventive Medicine in Nigeria: A Comparative Study of Port Harcourt and Owerri .Nnamdi Azikiwe University Journal of Sociology vol. 3. no.1
- National Population Census figure 2006
- Okibunor, J.C. and Anugwom, E.E. (2005). Sociological Theory. Nsukka. Great AP Express Publishers Ltd.
- Potter J.O. and Lloyd-Evans, J.N. (1998) *Urban Agriculture*. Baltimore: John Hopkins University Press.
- Schaefer, R.T.(2006). Sociology Toronto: McGraw-Hill Company.
- Smith, E. Leah, A. and Gabriel, P. (1996) "Survival of the Poorest: Environmental Stress" Agropolis Vol 1. No. 3 Ithaca: Cornel University Press.
- Tvedten, U. and Nanguluh, O. (1999). Manpower development and planning. Boston: DC Health and Co.
- United Nation food production agency workshop 2000.