FINAL REPORT Country Poverty Assessment Grenada, Carriacou and Petit Martinique

Technical and Statistical Appendices







COUNTRY POVERTY ASSESSMENT GRENADA, CARRIACOU AND PETIT MARTINIQUE

TECHNICAL AND STATISTICAL APPENDICES

Submitted to: THE CARIBBEAN DEVELOPMENT BANK

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In collaboration with the NATIONAL ASSESSMENT TEAMF OF GRENADA

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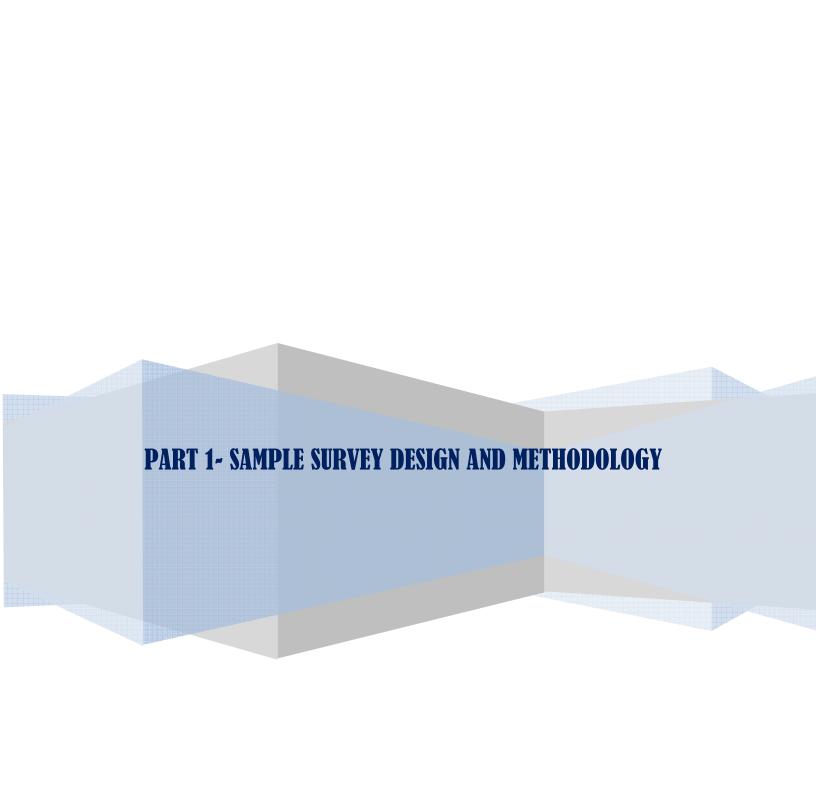
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1.1 INTRODUCTION

This Volume presents the details of the Methodology applied in the design and conduct of the Country Poverty Assessment for Grenada, during 2008 and the technical details of various aspects of the Survey and related findings, which may interest a different reader to those whose interest would be limited to the Main Report.

1.2 METHODOLOGY

1.2.1 TECHNICAL DETAILS OF THE SURVEY DESIGN

The sample for the SLC/HBS 2008 in Grenada was selected from a sample frame derived from the 2001 census of population. It is a 'grand sample' from which samples of 3%, 6%, 9% etc. can be selected depending on the number of replicates/sub-samples selected. The sample for Grenada is made up of one sub-sample/replicate selected from the 'grand sample', of nine replicates named "a" and where a district was deemed based on sample error considerations to be too small to be represented accurately in the summary statistics which is the subject of this report a second replicate "b" was also included. This was the case for St George's Town and the Parish of St Mark. This resulted in an expected sample size of approximately 3% of the population of households in Grenada and Carriacou.

For convenience both in selecting the sample and for field enumeration, a two stage stratified systematic random sample selection process was used. At the first stage, Enumeration Districts (EDs) are selected based on a sampling frame constructed from Census Enumeration Districts (EDs), the size of each ED included in the frame is measured in units of clusters of households, approximately ten to thirteen households per cluster. The EDs are described as Primary Sampling Units (PSUs). In the second stage, one cluster of households is randomly selected from the selected PSU or ED with probability proportional to size (pps sampling). The number of assigned clusters (or sample interval) in a particular ED is proportional to the size of the ED. The cluster selected is non-compact in the sense that its members are chosen by systematic random sampling throughout the chosen ED. A random number (r) is chosen between 1 and the sample interval value, I, inclusive, then to this number is added the sample interval for the full list of households within the PSU. Thus, the list of selected households would be r, r + I, r + 2I, r + 3I, r + 4I,....., r + (n - 1)I, where n is the cluster size assigned to the Parish, in the case of the rest of St George's this is approximately 14. All EDs are described by a listing of the households contained in a visitation record for that ED, the random start was generated using a computer based random number generator.

The Master Sample (MS) frame was subdivided into eight areas for the purpose of the provision of estimates from samples selected from this frame. The following list of the eight domains or sub-populations, is based on the parishes defined on the basis of the collection of information on the population in the 2001 Census.

TABLE 1.1: DOMAINS OF STUDY AND STRATIFICATION CRITERIA

DOMAIN OF CTUDY	No of	METHOD OF CTDATIFICATION
DOMAIN OF STUDY	PSUs	METHOD OF STRATIFICATION
Rest Of St. George's	78	Managers, Professional, technical and related Administrative
Town Of Saint George's	19	Managers, Professional, technical and related Administrative
Saint Patrick's	32	Workers in Agriculture
Saint John	24	Managers, Professional, technical and related Administrative
Carriacou	19	Average household size
Saint Mark	13	Managers, Professional, technical and related Administrative
St. Andrew	67	Workers in Agriculture
Saint David	27	Workers in Agriculture
	279	

The total number of PSUs in the GRENADA MS is 279, a breakdown of the number of PSUs by Parish is shown in the table above. The average size of the PSUs was 113 households approximately with a standard deviation of 48. This configuration does not in the near term present a major problem for sample implementation, since the EDs/PSUs size does not exceed 100 by too great an extent, in addition, while consideration must be given to splitting EDs which have grown in size to over 200, there are not as exist in the case of St. Vincent and the Grenadines a significant number of excessively large EDs. Continuous maintenance of this situation is required and can be done by splitting all EDs over 200 in size into smaller ones of approximate size 100. The main objective of controlling the size of the PSUs, is to reduce variability and thereby improve the precision of estimates from the sample. The more equal the size of the PSUs the more likely the variance of characteristics between PSUs will be minimized and conversely the precision of the samples derived from the estimates from the Master Sample Frame increased¹. Table 1.2 list EDs in the sample selected for the Rest of St George's as an example.

¹ (See Kish, L. (1965), pp. 184 – 189, 218 - 219

TABLE 1.2: GRENADA - 3.00% SLC/HBS 2007 SAMPLE

		ED	No. of	Sampling	
Parishes	Sub Sample	Number	Households	Interval	Start
Rest of St. George's	1017a	01-02	261	19	15
	1007a	02-00	66	5	2
	1003a	03-02	252	19	16
	1013a	04-02	88	7	2
	1016a	05-06	294	22	4
	1001a	05-07	141	11	8
	1006a	06-06	159	12	4
	1004a	08-05	166	12	6
	1008a	10-01	139	10	2
	1009a	12-04	120	9	5
	1012a	12-05	148	11	5
	1005a	14-01	322	24	7
	1015a	16-02	143	11	6
	1010a	17-01	92	7	5
	1018a	17-02	130	10	9
	1019a	17-03	187	14	9
	1011a	18-03	170	13	4
	1021a	19-01	114	9	3
	1020a	19-02	340	25	12
	1002a	24-01	148	11	9
	1014a	26-03	117	9	10

1.2.2 THEORETICAL ASPECTS OF SAMPLE SELECTION WITH PROBABILITY PROPORTIONAL TO SIZE

Given that the procedure for selecting sampling units involved the selection of one cluster of households (ultimate sample units or usus) per psu (ED). The sample was designed in such a way as to ensure that each domain was allocated sample units, which were an exact multiple of 108. Ultimate sampling units were then selected with probability proportional to size of the PSU. The overall objective was to obtain a uniform sampling fraction across all domains. So for any domain, the selection of the cluster reduces to the form shown in Eq. (1) i.e. bh/Fh i.e. 1/F since bh (number of clusters to be selected) was constrained to one (1) cluster per psu.

The selection probability for each psu can be expressed as follows:

$$\frac{Mos\alpha_h}{Fb_h} \times \frac{b_h}{Mos\alpha_h} = \frac{b_h}{Fb_h} = \frac{1}{F} = f$$

where Mos α_h is the original measure of size prior to conversion to clusters (i.e. number of households) in the α^{th} ED (psu) of the hth domain; Fb_h is the zone size, i.e. the product of the inverse of the sampling fraction (f), and b_h is the average cluster size based on allocation of sampling units per domain in the hth domain; f is the overall sampling fraction (this is, 1/(4)*1/9) for replicate sampling in the design of the sample for the SLC/HBS 2008; and, F is the inverse of the sampling fraction of the survey, since the SLC/HBS is based on the choice of one replicate for Grenada with some oversampling in the smaller domains F is then equal to 36 for domains which were not oversampled in Grenada and less than 36 for domains which were oversampled.

Table 1.3 which follows provides the schema for the development of the 'grand' sample and the procedure for deriving the sample size and sample fraction used in generating the 'true' population weights.

1.2.2.1 WEIGHTING AND NON-RESPONSE RATES

The following table summarizes the outcome of the Grenada SLC/HBS 2008. "Expected" is the total number of questionnaires expected from the conduct of the survey. "Number Obtained" is the number of questionnaires (household and person) completed by the enumerators conducting the enumeration exercise. "Response Rate" measures the number of questionnaires obtained divided by the number of questionnaires expected. Parish weights are "expansion factors" which is the amount by which the number of questionnaires/responses obtained will have to be increased to achieve the expected number of questionnaires for the Parish. The "Expansion Factor" is the inverse of the sampling rate (i.e. 1/38.5, 2.6% is the expected size of the sample). When the expansion factor is applied to the SLC/HBS 2008 data the total population estimates are derived. Thus when the expansion factor is applied to the number of households obtained the total number of households by Parish is the result.

The difference between the number of questionnaires obtained and the number of questionnaires expected is a combination of refusals, no contacts etc at the selected households and growth in the population from the Census of 2001 to the present. Therefore, 85.2% of the expected number of interviews was completed overall. The overall response rate on the diaries was 57.4% of the response rate on the completed questionnaires.

TABLE 1.3: RESPONSE RATES BY PARISH – DIARIES AND QUESTIONNAIRES (%)

	Number	Number	Response	Popu	lation	Expansion	Diaries	Diaries	Diaries
Parish	Expected	Obtained	Rate	Census	Current	Factors	Expected	Obtained	Response Rate
Rest Of St. George	278	199	71.6%	27779	32111	45.5	398	177	44.5%
Town Of Saint George's	69	59	85.5%	3634	4201	20.1	118	20	16.9%
Saint Patrick	90	63	70.0%	9749	11269	50.4	126	85	67.5%
Saint John	78	50	64.1%	8206	9486	53.4	100	50	50.0%
Carriacou	56	58	103.6%	5748	6644	32.3	116	39	33.6%
Saint Mark	67	63	94.0%	3727	4308	19.3	126	95	75.4%
St. Andrew	198	205	103.5%	25419	29383	40.4	410	333	81.2%
Saint David	105	105	100.0%	10658	12320	33.1	210	122	58.1%
Total	941	802	85.2%	94920	109722	38.5	1604	921	57.4%

1.2.2.2 DATA QUALITY

In general, the data are of good quality, the household and person questionnaires were almost entirely pre-coded to eliminate errors in the coding process, often a source of various types of errors. COICOP (Classification of Individual Consumption According to Purpose) codes were applied automatically in the household and person questionnaires to eliminate the need for manually coding these questionnaires which has in the past been a feature of HBS surveys which have made them especially difficult to process. Since this survey was a combined Survey of Living conditions and Household Budgets it was administratively particularly difficult to implement. Some of the challenges faced in implementing the combined SLC and HBS surveys in Grenada are as follows:

- The period for the conduct of the survey had to be extended to ensure that at least the main seasonal pattern of economic activity was covered by this survey. In this regard, the survey covered the period November 2007 to May 2008. The use of this time period ensured that a good deal of the major seasonal factors in the economy of Grenada and Carriacou was accounted for. In addition, due to the special difficulties of implementing this survey the time expected for its completion was underestimated.
- 2. All questions in this survey which requested information on household expenditure had to be coded using an adapted version of the UN's COICOP. This meant that aggregates such as Food and Non-Alcoholic Beverages had to be built by aggregating the detailed COICOP components of expenditure defined at the national level up to seven digits in the classification system in a stepwise way by first aggregating to the four digit Internationally defined COICOP classification and subsequently to the group and division level of the COICOP. This presented computer programming and other related challenges. In addition, frequently households reported expenditures at a main or subgroup level of the COICOP which presented problems for aggregation. Generally, the rule applied in these cases was to examine the proportionate distribution of the expenditure for the item in the group in question and apply this distribution to the "unclassified" expenditures at the main or sub-group level.
- 3. The administration of an SLC/HBS survey of this nature was particularly difficult. At the household level, the average length of the interview was one and a half hours. Incentives which the consultants advised be given to the household to encourage participation in the survey were either not given or was deferred. This was against the advice of the consultants and this may have been the cause for some of the *suspected* low levels of food consumption reported on diaries

collected in the survey. Where the data from the diaries could not be obtained in spite of the efforts of the supervisors and the Statistical Office, imputations had to be made using the responses to the question on food purchased in the last week and month from Section 8 of the household questionnaire. In addition, for records where the ratio of food to non-food expenditure was less than two standard deviation from the mean food to non food ratio for each quintile formed from per capita non-food expenditure per adult equivalent the food expenditure for the household was imputed by multiplying the total non food by the mean food to non food ratio for the non food adult equivalent quintile in question.

There were very few structural problems with the flow of questions in the questionnaire, since it was thoroughly tested through the use of several pre-tests. In order to ensure a high quality of data certain editing checks were built into the process both at the enumeration stage and within the data entry screens used to capture the data.

However a number of interventions aided in the quality of data presented. Firstly, enumerators were trained for a minimum of four days using an enumerator's manual which detailed the procedures for completing each section of the questionnaire. This assisted quite a lot in ensuring that data returned to the Central Office was already of a high quality due to the extensive field and pre-receipt edit checks completed by supervisors and the staff of the Statistics Office. At the level of the field exercise, supervisors and the Statistics Office staff were advised to make some of the following checks and where instructions were not followed to use the telephone to make a call to the household to obtain the missing information if possible.

Household Questionnaire

- i) Make sure that the Parish, ED and household number fields have been completed and contain numbers only, no other character should appear in these fields. These fields must be completed.
- ii) Make sure that all skip patterns are followed. Where it is obvious that a skip was intended and does not appear on the questionnaire, insert it. If this is not obvious LEAVE AS IS!!
- iii) Ensure that the check mark next to persons under the age of five years on the front page of the questionnaire was inserted and that the information on this person is included in section 10 of the housing questionnaire. Also ensure that a questionnaire was completed for the child under five years of age.

- iv) Ensure that each person indicated in the household roster has an individual questionnaire completed and that the total number of individual questionnaires equal the total number of persons listed in the household roster.
- v) Remember the enumerator's should have indicated "Unknown" with 999's 8 or "Not Stated" 9999 9's, large number 999's 7.
- vi) Critical items for which a response is required and a call to the household should be made include:
 - a) Section 2, Part I, item 1.6 How much rent would you charge monthly if you were to rent this accommodation?
 - b) Or monthly rent paid by the householder, Part 3, Question 3.1
 - c) Expenditure on electricity, water and fixed line, Page 5
 - d) Cost of Gasolene, Section 6, Page 15
 - e) Section 8 Expenditure on food, last week and last month.
- vii) In Section 2, we want to ensure that the items of expenditure relate exclusively to routine household maintenance, therefore it is not expected that the amounts stated in this section will be large in relation to the value of the owner occupied house and would be even smaller if the accommodation is being rented.
- viii) In Section 3, households which stated that their main source of electricity for lighting at H3.7 in the housing section MUST have an entry if the dwelling is occupied by the owner. It is possible for the cost of electricity to be included in the cost of rent in the case of rented accommodation.
- ix) Figures must be written correctly in all parts of the questionnaire requiring entry into formatted boxed. Remember that number written should be right aligned in the boxes provided and that the first position is for ones, followed by tens then hundreds etc.
- x) In Section 5, ensure that this section <u>only</u> covers homegrown production, including fish caught by household members which is actually consumed or eaten by household members in the past month. Household production sold or given away should not be included here. Please review the section for any very large entries to identify problems of this nature. Example, a household with two persons cannot have home grown production consumed of 1000lbs of bananas per month.
- xi) Look at the number of vehicles operated by the household in the past three months. Ensure that, if there is more than one, that the cost of operation of each

vehicle is included in the list of expenses in part 2 of section 6. At the very least there should be an entry for gasoline. Other expenses in this section occurs less frequently example, expenses on licenses, tyres, insurances etc.

- xii) Section 7, Create a list of frequently visited outlets by Parish. This is important for building into the data entry application later in this process.
- xiii) Section 8, food purchased per week and per month should be recorded here. Every questionnaire should contain this information, if it is not available, a call should be placed to the household to determine what this amount is.
- xiv) Section 9, ensure that Q6 in this section contains a value which is less than or equal to 5 and that persons listed here are NOT members of the household.
- xv) Section 10: Make sure that the age in months is calculated for the child.

Person Questionnaire

- i) As you go through the person questionnaire ensure that all items are complete, if not make a call to the household where possible to obtain the missing information.
- ii) Ensure all person questionnaires are in order by the person number inserted at Q1.1. Remember that Q1.1 must be a unique number for the household. No two household members should have the same person number.
- iii) Ensure that every person questionnaire contains information on age and sex. If the date is indicated on the questionnaire ensure that you calculate the person's age from it and put it in the boxes for age provided if this was not done by the enumerator/supervisor.
- iv) Q3.2 and Q3.4, develop a complete list of possible responses based on what individuals are writing in this section of the questionnaire. This list will be used to put a number to each possible response and will be used to code Q3.2 and Q3.4. This list must be developed by the office.
- v) Write the four digit occupation code from the ISCO-88 list provided to you, next to the description provided by the respondent, if the description is not clear call the household to find out the exact description of the person's occupation and use the four digit code to code it (Q5.8, Q5.17). Where the

description is not clear use Q5.9 and Q5.10 along with the questions on education and educational qualification in the previous section to code the entry, the age and sex of the person should also be reviewed in evaluating the occupational description provided to determine how person should be classified. In some cases only a broad code can be assigned like 23, you must add 00 to complete the code and make it four digits.

vi) Double check critical expenses in Section 8, 9 and 10. Ensure that items are properly written in all the boxes provided in accordance with instruction ix) above.

Coding the Diaries

Ensure that the Parish, ED, Household is included on the front page of the diary. Ensure that the number of the diary for each week and the date to which the data refers is also included on the front page of the diary.

- i) Review the memory jogger and ensure that all items included on it are also included on the daily diary of expenditure. If anything is missing from the diary which is contained in the memory jogger include it on the appropriate page, this includes bills and supermarket tapes included in the memory joggers and not transferred into the diaries.
- ii) Ensure that on each line of the diary assigned to the spenders the quantity, description of the item and the total cost of the item based on the quantity purchased is written by the respondent.
- iii) Do not use leading zeros when recording quantity or total amount under the For Official Use Only Section.
- iv) Develop a list of frequently purchased items, their quantity and unit price, *THIS IS CRITICAL AND SHOULD BE DONE* to be used as a guide in validating the information included on the diary by the spenders.
- v) For each line review the COICOP code list and insert a seven digit code under the **For Official Use** section of the page in the diary applicable to the COICOP code. Also move the quantity and the amount paid from where it was written by the spender to the **For Official Use** section of the questionnaire.
- vi) Look at the quantity and units of the items shown and code the quantity based on the list provided at Appendix 2. Please note you should attempt to use the most convenient unit of quantity which makes the product recognizable. Example, if butter is usually purchased in two specific types of packages then

- ensures that the quantity code list reflects this and use the quantity code for package to code the item.
- vii) Remember the higher up the quantity code list a code appears the better it is described by the unit of quantity, therefore, grams of bread is preferred to loaves of bread, grams of sausage is preferred to one packet of sausage etc.
- viii) Remember that only whole numbers are accepted on the form for quantity. Therefore, you should use conversion tables supplied by the office where applicable to make this conversion. Example, if the weight written by the respondent is 1.25 pounds, this cannot be accommodated on the form, therefore you should convert it to ounces and use the quantity code for ounces, the correct entry then becomes 20 ounces and the quantity code is 08.
- ix) Note that the quantity box one allows a maximum value of 997 which indicates the largest possible value which can be entered. DO NOT use 998 or 999 as an entry in the Statistics Office section of the diary unless there is a COICOP code stated for the item!!
- x) If the quantity of an item is stated in grams and this value is 1500 convert it to kilograms and insert the equivalent amount in the quantity column on the questionnaire.
- xi) If you realize that the entries made are in US dollars, the diary will need to be re-written in Grenada dollars after the conversion is made.
- xii) If the entry groceries is written by the respondent use the broad classification 0100000 to indicated groceries as the COICOP code and insert the amount. If the amount exceeds 999 insert 997 in the boxes provided.
- xiii) Where the description provided by the respondent is too broad, example, meat use the broad heading code to code the item. Therefore, since the type of meat in question is not know use 0112000. If the meat in question was known to be Mince Beef, then the COICOP code would be 0112105, in this case the code is more specific.

Some of the data capture checks are as follows:

- a) only one head of the household was present
- b) every household contained at least one associated person questionnaire
- c) every person record was associated with only one household record
- d) no household, person or diary records were duplicated

- e) all household expenditure sections had to be completed and was completed only once
- f) a household could only contain one spouse
- g) the number of bedrooms could not be greater than the number of rooms
- h) a household without electricity could not be cooking with electricity or using electrical appliances
- i) Males could not respond to the fertility section of the questionnaire
- j) Persons under fifteen years could not be working
- k) Other consistency checks were built into the questionnaire

For questions where the skip instructions in the person section of the questionnaire resulted in sections of the questionnaire not being relevant to the circumstances of the respondent 999 or 99 or 9 was imputed. This allowed clear distinctions to be made between questions not applicable to some persons and others which were applicable to them. Tabulations allowed clear distinctions to be made amongst the groups represented.

1.2.2.3 AGGREGATION

Household and Person Expenditures

This was done in accordance with the UN's COICOP. Aggregation of detailed components of furniture and furnishings at the five, four, three, two and one digit level of the COICOP for the twelve month reference period for which they were initially collected was performed. The same was done for repairs and maintenance and vehicle related expenses contained in the housing section of the questionnaire. Other items of non-food expenditure such as clothing and footwear, health and education expenses collected for a three month reference period within the person questionnaires was firstly aggregated and then annualized at the level of the individual. Aggregation to the level of the household was then performed to ensure the inclusion of these expenditures in the computation of the level of total expenditure for the household which was required. Depending on the expenditure in question the data was annualized by multiplying by a factor of four in the case of expenditures collected using a three month reference period, by twelve in the case of a one month reference period (for example, this applied to cellular, electricity and water bills).

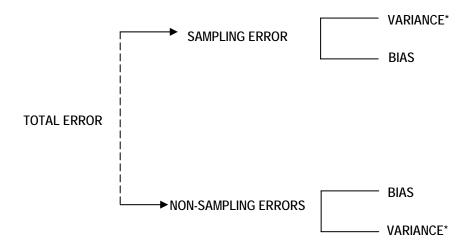
Two-week Daily Dairy Expenditures

Two categories of expenditure, namely, food and small non-food items such as toiletries were obtained from the daily diaries which were administered to the households over a

two week period, one diary per week was used to collect expenditure data for all household spenders (defined as all persons eighteen years and over or all persons employed). Diaries were coded using the COICOP and further aggregated to the household level for both diaries at the 1, 2, 3, 4 and 5 digit levels. Finally the total of the two week expenditure by household was annualized by multiplying by a factor of twenty-six to derive the annual levels of expenditures. Two separate weighting factors were applied to the diaries to annualize these expenditures. Firstly, a weight doubling the values in the dairy was applied where only one diary was obtained from the household. Secondly, the diary weight derived from the questionnaires district weight shown in Table II above was used to raise the diary data at the level of the district.

1.2.2.4 SAMPLING ERRORS

The sum of all errors affecting an estimate is known as the 'total error'. The total error is represented mathematically by the mean square error (MSE); its value is usually unknown in practice. This MSE has two components: sampling errors and non-sampling errors (NSE's). In actuality, there is a double dichotomy:



*the main component of sampling error is variance

The sampling error is constituted mainly by variable errors called variance. The variance is the average deviation of sample estimates from the average of all possible estimates under the same sample design. The variance indicates the precision (reliability) of the estimates which is represented by the standard error of the estimate equal to the square root of the variance. The variance is lower the larger the size of the sample and the more efficient its design. The standard error of an estimator Φ is given by:

$$s(\Phi) = \sqrt{\text{var}(\Phi)}$$

For the poor, the nonpoor, the unemployed etc this standard error is used to develop confidence intervals to see the range of possibilities for the true value of these poverty indicators;

$$\Phi \pm 1.96s(\Phi)$$

coefficients of variation (CV) – the relative standard errors – which allows the evaluation of the precision in relative terms and compare precision levels for estimates of different poverty indicators in different populations;

$$CV(\Phi) = \frac{s(\Phi)}{\Phi}$$

The design effect (DEFF) is used as a means of comparing the efficiency of the systematic stratified random sample used to that of simple random sampling design.

$$DEFF = \frac{\text{var}_{ssrs}(\Phi)}{\text{var}_{srs}(\Phi)}$$

The software used to perform the variance and sample error computations was *CENVAR*, a module of the sample survey data processing software IMPS Version 4.1. The algorithms used by *CENVAR* are the same as those in the PC CARP software developed by Iowa State University. (See Appendix F of the CENVAR manual of IMPS 4.1 for program algorithms.) The variance is obtained from the *ultimate cluster* estimate. An *ultimate cluster* consists of the entire sample from the primary sampling unit (PSU), whether obtained by one, two, or more stages of sampling. The *ultimate cluster variance estimate* is based on the deviations among the PSU totals. Refer to Hansen, Hurwitz, and Madow for a detailed study.

Sample variance, covariance percentages, confidence intervals and the design effect for the Grenada SLC/HBS on some major aggregates and ratios are shown in Tables 1.4 and 1.5.

Stratum field: PARISH

Cluster field: ED
Weight field: WT
Stratum rates: <none>

Two-stage option: NO

ANALYSIS TYPE: TOTALS Number of observations: 2825

TABLE 1.4: CONFIDENCE INTERVALS AND DESIGN EFFECT FOR SELECTED AGGREGATES (TOTALS)

	Standard		95% Confidence Interval			Design
Variable	Estimate	C.V. Error	(%)	Lower	Upper	Effect
Employed	35,832	1,966	5.49	31,979	39,685	4.12
Unemployed	11,926	1,108	9.29	9,754	14,098	2.97
NILF	62,006	3,471	5.60	55,204	68,809	11.49
Labour Force	47,758	2,731	5.72	42,405	53,111	7.11
Poor	41,380	3,785	9.15	33,961	48,800	14.30
VUL	57,460	4,810	8.37	48,031	66,888	21.74
Indigent	2,648	1,074	40.55	544	4,753	11.48
Under 15	31,955	2,224	6.96	27,597	36,313	5.62
<intercept></intercept>	109,764	5,700	5.19	98,593	120,936	*****

ANALYSIS TYPE: RATIOS Number of observations: 2825

TABLE 1.5: CONFIDENCE INTERVALS AND DESIGN EFFECT FOR SELECTED AGGREGATES (RATIOS)

	Standard		95% Confidence Interval			Design
Num/Denom	Estimate	C.V. Error	(%)	Lower	Upper	Effect
Unemployment Rate	0.250	0.015	5.86	0.221	0.278	1.41
Headcount Index	0.377	0.023	6.21	0.331	0.423	6.59
Employment Rate	0.750	0.015	1.95	0.722	0.779	1.41
Vulnerability Index	0.523	0.025	4.73	0.475	0.572	6.95
Indigence Index	0.024	0.010	40.11	0.005	0.043	11.23

1.3 THE CONSTRUCTION OF THE POVERTY LINE

The computation of the poverty line is a critical component of every Survey of Living Conditions because it provides the basis for categorising the sample population into poor versus non poor households.

Typically when speaking of basic requirements for survival, one would commonly identify Food, Clothing and Shelter. Individuals must eat to survive, they must clothe themselves and they must live somewhere that would provide protection against the elements. In computing the poverty line, we are really attempting to determine what is the minimum food requirement necessary for healthy living as well as the minimum non food requirements.

The Poverty Line is defined as a monetary measure of the minimum consumption, in dollar terms, of goods and services that a household should obtain in order to ensure that its basic needs are adequately met. The poverty line, therefore, represents a minimum budget that a household should spend, over a defined period, if it is to meet its basic food and non-food requirements.

1.3.1 CONSTRUCTING THE INDIGENCE LINE

The computation of the poverty line follows standards established by the World Bank and implemented in other Country Poverty Assessments (CPAs) in the Caribbean. The **Poverty Line** is constructed in two distinct stages: first there is the estimation of an indigence line or food poverty line; next the indigence line is adjusted upwards to account for non food basic needs.

The concept of *indigence* is premised on the notion that every individual must satisfy certain basic nutritional requirements for survival. A basket of goods is selected in such a way as to maximise one's nutrient intake at the lowest possible cost. The market cost of the selected basket is then derived and the monetary value of purchasing the selected basket of basic food calculated. Households unable to meet the cost of obtaining this basket of food items are categorised as *critically* poor, or *indigent*.

The market cost of the basic food basket (the indigence line) represents a lower limit of poverty and is considered the critical poverty line. The minimum cost of obtaining the basic food requirement (2,400 kilocalories) is established using prices collected at the time of the SLC/HBS for various foods readily available at food distribution outlets in Grenada.

Using software developed by the CFNI (Caribbean Food and Nutrition Institute) which estimates the nutritional and caloric content of all foods generally consumed in the Caribbean, *a priori*, a selection is made by the software of the basket of foods amounting to 2400 kilocalories, across all the food groups, at the minimum cost. The cost associated with this "balanced" diet per day (which can also be expressed per month) is referred to as the indigence line. Households with per capita consumption below this line are deemed to be *indigent*.

The poverty line used in this report was generated using Consumer Prices (CP) data collected by the Grenada Statistics Department. The period during which the food prices were collected corresponds to the period during which the Survey of Living Conditions (SLC) questionnaire was administered to a systematic, stratified random sample of 802 households or 3,535 individuals throughout Grenada and Carriacou. This sample accounts for approximately 2.7% of the population.

The primary principles guiding the selection of the items in the food basket are:

- That individuals would rationally select a bundle of food items that meet current nutritional recommendations;
- That items selected will be indicative of the consumption pattern of the country for which the basket is generated; and
- The items selected will be the lowest cost combination of food items that will satisfy the dietary requirements of the individual.

Based on the above principles, the basket presented in Table 1.6 was generated for Grenada and shows the combination of food items selected to generate the minimum daily cost diet for an adult based on 2,400 kilocalories. This amounted to EC\$ 6.56 per day (EC\$ 2,394 per annum), and is the estimated indigence or food poverty line for an adult (equivalent) in Grenada.

TABLE 1.6: SELECTED MINIMUM COST DAILY FOOD BASKET FOR AN ADULT

	Amount			
Items	(oz)	Amount (gr)	Energy	Cost EC\$
Flour, counter	2.53	72	265.2	.28
Corn meal	2.53	72	261.5	.30
White bread	2.53	72	193.3	.26
Green banana	5.14	146	102.6	.26
Irish potato	5.14	146	101.6	.53
Yam	5.14	146	131.8	.74
Sugar brown	2.27	64	240.0	.13
Split pea	1.48	42	146.3	.18
Pigeon peas	1.48	42	141.7	.27
Tomato ketchup	.83	24	25.1	.16
Callaloo bush	.83	24	6.4	.12
Pigeon peas	.83	24	10.9	.25
Christophine	.83	24	5.6	.15
Ripe banana	.74	21	13.1	.06
Raisins	.74	21	60.8	.34
Ripe mango	.74	21	12.3	.08
Passion fruit	.74	21	9.8	.13
Barracuda	.94	27	24.9	.18
Flying fish	.94	27	15.1	.14
Smoked herring	.94	27	56.3	.28
Pig feet	.94	27	41.8	.15
Corned beef	.94	27	57.7	.35
Chicken breast	.94	27	23.2	.23
Chicken neck and back	.94	27	21.0	.12
Cow milk	.94	27	96.1	.55
Oil	.74	21	185.2	.14
Margarine	.74	21	150.8	.18
Total			2,400	6.56

DIET COMPOSITION

Water (g)	= 139.5	Thiamin (mg)	= 1.8
Energy (kcal)	= 2400.0	Riboflavin (mg)	= 1.54
Protein (g)	= 88.1	Niacin (mg)	= 18.5
Fat (g)	= 58.8	Vitamin C (mg)	= 104.8
Carbohydrate (g)	= 392.8	Total cost (\$)	= 6.56
Fibre (g)	= 7.7	Total amount (lb)	= 2.72
Calcium (mg)	= 688.5	Total amount (kg)	= 1.24
Iron (mg)	= 20.1		
Vitamin A (r.e.)	= 383.0		

1.3.2 ADJUSTING THE INDIGENCE LINE TO ESTIMATE THE POVERTY LINE

Next, an allowance is made for non-food basic needs consumption, by adjusting the indigence line upwards, to arrive at the poverty line. The method applied involves the ranking of the adult equivalent per capita total consumption (food and non-food) of each household in the sample and finding the average value of the non-food adult equivalent per capita consumption associated with the bottom two quintiles of the distribution.

The indigence line having been determined to be EC\$200 per month, the computation of the poverty line proceeded as follows: the per capita expenditure per equivalent adult was computed for every household in the sample. Sampled households were then ranked on the basis of per capita expenditure adult equivalent and divided into five equal classes or quintiles.

The food share (41%) of the two poorest quintiles (I and II) was determined using the survey dataset. The reciprocal of the food share (1/41 or 0.02439) was then multiplied by Indigence Line of EC\$ 200 to derive the Poverty Line of EC\$ 487 per month.

1.3.3 ESTIMATING THE POVERTY HEAD COUNT INDEX

This is the percentage of the population which lives in households whose adult equivalent per capita consumption falls below the poverty line. Unlike per capita consumption which is measured at the household level as total household expenditure divided by the number of household members, adult equivalence measures the total number of equivalent adults in the household, in this case each person is assigned based on his/her age and sex a number equal to or less than one using the following scale. The total number of equivalent adults is always less than or equal to the number of persons in the household.

1.3.4 COMPUTING THE VULNERABILITY LINE

The vulnerability line is 125% of the poverty line; it measures the number of persons who are susceptible to becoming poor due to an unanticipated event such as a natural disaster or to economic shocks. In the case of the Grenada while 37.7 percent of the population was poor, 52.3 percent was vulnerable: this figure includes the poor.

1.3.5 COMPUTING THE POVERTY GAP INDEX

The Poverty Gap Index gives the mean proportionate distance across the whole population of the poor from the poverty line. The index gives a good indication of depth of poverty since it is a function of the distances of the poor below the poverty line. The poverty gap represents the minimum cost of eliminating poverty using targeted transfers: in other words, if all persons below the poverty line are given just enough money to get them above the poverty line, the cost would be the total sum of these transfers. For Grenada the poverty gap index was 10.13.

1.3.6 THE FOSTER-GREER-THORBECKE P2 INDEX ("POVERTY SEVERITY INDEX")

This measure is defined as a weighting of the poverty gaps of the poor based on those poverty gaps. It is defined as:

$$P_2 = \frac{1}{n} \sum_{i=1}^{q} \left[\frac{z - y_i}{z} \right]^2$$
 = mean of squared proportionate poverty gaps

Z is the monetary value of the poverty line. q is the total number of people who are poor. N is the size of the population. y is the per capita adult equivalent consumption expenditure. To be clear, this measure can be thought of as being composed of two components: an amount due to the poverty gap, and an amount due to the inequality amongst the poor. Expressed mathematically we have the following equation, where CV_{p^2} denotes the squared coefficient of variation of consumption/income amongst the poor.

$$P_2 = \frac{PG^2}{H} + \frac{(H - PG)^2}{H} * CV_p^2$$

While there are difficulties interpreting this measure, it is its ability to order distributions in a better way than alternative measures such as the Sen index that make it useful, not the precise numbers obtained.

For Grenada the poverty severity index was 4.03.

1.3.7 THE LORENZ CURVE AND THE GINI COEFFICIENT

The Lorenz curve is used in economics to describe inequality in income or wealth amongst individuals in the population. The Lorenz curve is a function of the cumulative proportion of ordered individuals mapped onto the corresponding cumulative proportion of their income or wealth. If all individuals within the population have equal amounts of income, the Lorenz curve is a straight diagonal line, called the line of equality. If there is any inequality in size, then the Lorenz curve falls below the line of equality. The total amount of inequality can be summarized by the Gini coefficient (also called the Gini ratio), which is the ratio between the area enclosed by the line of equality and the Lorenz curve OGB, and the total triangular area under the line of equality, OAB. The degree of asymmetry around the axis of symmetry is measured by the so-called Lorenz asymmetry coefficient.

The Gini coefficient (or Gini ratio) G is a summary statistic of the Lorenz curve and a measure of inequality in a population. The Gini coefficient is most easily calculated from unordered size data as the "relative mean difference," i.e., the mean of the difference between every possible pair of individuals, divided by the mean size μ ,

$$G = \frac{\sum_{i=1}^{n} \sum_{j=1}^{n} |x_i - x_j|}{2n^2 \mu}$$

The Gini coefficient ranges from a minimum value of zero, when all individuals have an equal amount of income or wealth, to a theoretical maximum of one in an infinite population in which every individual except one has wealth of zero.

The following graph and table show the results for Grenada.

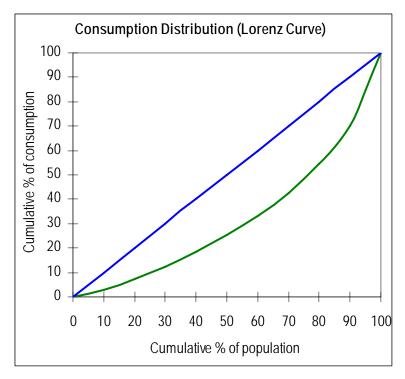


FIGURE 1.1: CONSUMPTION DISTRIBUTION (LORENZ CURVE)

TABLE 1.7: DISTRIBUTION OF CONSUMPTION IN GRENADA

		Total Country							
		%		% cumu					
Deciles	Population	Consumption	Population	Consumption	Population	Gini			
1	10934	2.876	9.96	2.9	10	0.003			
2	11039	4.387	10.06	7.3	20	0.010			
3	11042	5.208	10.06	12.5	30	0.020			
4	10996	5.949	10.02	18.4	40	0.031			
5	10908	6.897	9.94	25.3	50	0.043			
6	10896	7.872	9.93	33.2	60	0.058			
7	11062	9.539	10.08	42.7	70	0.077			
8	10886	11.638	9.92	54.4	80	0.096			
9	11000	15.879	10.02	70.2	90	0.125			
10	11001	29.755	10.02	100.0	100	0.171			
Total	109764	100.00	100.00			0.3663			



2.1 LOGISTIC REGRESSION MODEL FOR GRENADA AND CARRIACOU

This logistic regression model for Grenada and Carriacou is an enhancement to work done by this author (See Henry and St Catherine, 2004) and a number of researchers in other parts of the world (see: Marc Ruben 1996, Ranjan Ray 1999, Alemayehu Geda 2001 etc.). The techniques applied in this exercise have been elaborated in various methodological texts which treat with the specification of models with a dichotomous dependent variable (see: Maddala 1983, Aldrich and Nelson 1984). The variable in focus, namely, poverty, takes one of two conditions for every household in the micro-dataset under consideration (Grenada and Carriacou SLC/HBS 2008) that is, poor or non-poor. In the case of Grenada and Carriacou, the poverty headcount index is 37.7% based on the results of the SLC/HBS completed in 2008.

The logit model applied in this study attempts to establish the chances for a given household of being poor, given various conditioning factors usually including, but not restricted to, age, gender, adult equivalent household size², education, sector of employment, parish, unemployment and being out of the labour force, and so on. The choice of exogenous variables made is based on confounding and effect modifying (interaction) impacts they create, but final selection is based on theory, precedent of use in other studies and limitations in the Grenada and Carriacou household micro dataset. Several different variable types are used based on inherent natural contrast, such as, the unemployed in contrast to the employed and non participants in the labour force, for gender, it is male versus female headed households. Variables such as age and adult equivalent household size are continuous variables and their impact on the condition of poverty is interpreted in terms of the percentage contribution one additional year, or five year period or one additional equivalent adult household member would add to the odds of being poor, respectively. We also in this model utilize variables where contrasts are less clear-cut. Should a specific parish or definitional proxy to a region be included or should all regions be considered in relation to a computed average region or a chosen baseline region?

² The use of adult equivalent scales in this study improves the specification of the absolute poverty line when compared to a per capita measure by according higher relative weights to adults over children. This study however does not explore the possibility of economies of household size in consumption which has been show in some studies to be significant (Ranjan Ray 1999).

The general form of the logistic regression model being tested is given below in the following equation:

$$\begin{aligned} Prob(poor) &= \frac{1}{1 + e^{-\langle B_p + B_k X_k + \cdots + B_p X_p \rangle}} \\ &\qquad \qquad \text{Or} \\ &\log \left(\frac{Prob(poor)}{Prob(not poor)} \right) &= B_0 + B_1 X_1 + \cdots + B_p X_p \end{aligned}$$

From this equation it can be seen that, the logistic regression coefficient for a variable is the change in the log odds associated with a one-unit change in the independent variable, when all other independent variables are held constant (assuming there are no other interaction terms in the model involving the variable).

This equation was defined in the first instance very broadly. Theory and prior research have shown that variables mentioned previously should be included as a matter of model validity, and hence are not removed in every case on the basis of tests of statistical significance since systematic as opposed to random error may result. In specifying the model, interaction effects between variables are considered and removal there from is done in the case of multiplicative variables which are too complex or which cause a rejection of the null hypothesis at the 5% level. These restrictions ensure the reduction of mutli-collinearity errors and improve the interpretation of odds/risk ratios associated with the equation coefficients.

This model attempts to address the main issues which affect the quality of a logistic regression model, namely:

- Independence of observations
- Linearity of the relationship between the logit for poverty and the exogenous variables in question
- Model discrimination, that is, the model's ability to accurately predict poor household outcomes when compared to the observed occurrence of poor households
- Model calibration, that is, how well the predicted and observed probabilities of poor households match over the entire SLC 2008 micro dataset for Grenada and Carriacou
- Unusual cases in the micro dataset

2.1.1 MODEL DEFINITION

In arriving at the "gold standard" logistic regression equation we have refined the general hierarchically well formulated (HWF)³ model by a backward elimination procedure based on chi-squared test if interaction is involved. We were able to eliminate the vast majority of interaction terms which were not significant at the 10% level or better. In addition, we examined the inclusion of variables based on a forward elimination process using, score statistics and the Likelihood ratio test.

Industry and occupation were, similar to region considered as categorical variables. Variables normally considered in combination as an indicator of "un-met" basic housing needs, namely, number of persons and number of rooms is also introduced for two reasons. Firstly, it is intuitively appealing to make an association between the risk of poverty and housing conditions of members of households as represented by the proxy number of persons and the number of rooms (an indicator of wealth), since apart from the direct correlation between wealth and number of rooms the household occupies, congested housing can adversely impact variables deemed to be essential in acquiring improved welfare, such as education.

Secondly, households with larger numbers of persons tend to contain larger numbers of younger children and fewer economically active adults to support them and therefore the adult equivalent per capita consumption associated with these households tend to be much lower and consequently these households tend to be poorer. Thirdly, and expectedly, the statistical properties of these variables in the model are very appealing and it significantly enhances the model's overall validity based on Nagelkerke R² and likelihood ratio test results. The variables specified in the model are based on micro data from the SLC/HBS 2008, the records for which are defined at the household level. The descriptive statistics of the variables considered in the model are shown in Table 2.1 which follows:

³ Tests about retention of lower order components are independent of coding.

TABLE 2.1: DESCRIPTIVE STATISTICS

	No of				
	Cases	Minimum	Maximum	Mean	Std. Deviation
Number of Persons in Household	802	1	15	3.52	2.238
Number of Equivalent Adults	802	.62	10.65	2.6496	1.64120
Age of Household Head	802	0	97	44.02	26.032
Education Status of Head	802	0	98	14.15	9.390
Married Household Head	802	0	1	.24	.429
Common Law Household Head	802	0	1	.11	.314
Male Household Head	802	0	1	.47	.499
Female Household Head	802	0	1	.53	.499
Head Industry Group	802	NA	NA	NA	NA
Head Occupation Group	802	NA	NA	NA	NA
Persons Under 15 years	802	0	9	1.03	1.412
Number of Males	802	0	9	1.63	1.311
Number of Females	802	0	8	1.89	1.424
Income of Household	802	0	12900	1379.19	1630.390
Number of employed persons	802	0	5	1.17	1.065
Number of Unemployed persons	802	0	4	.39	.684
Number of person in Labour Force	802	0	8	1.56	1.250
Number of persons Not in Labour Force	802	0	10	1.97	1.633
Household Head Age Squared	802	0	9409	2614.9040	2144.74488
Household Unemployment Rate	638	0	100	24.2542	35.72390
Household Employment Rate	638	0	100	75.7458	35.72390
Head employed in Agriculture	802	NA	NA	NA	NA
Head employed in Construction	802	NA	NA	NA	NA
Head employed in Tourism	802	NA	NA	NA	NA
Head's Educational Status	801	NA	NA	NA	NA
Poor Household (pov)	802	NA	NA	NA	NA
Percentile Group of income	802	2	10	5.53	2.815

2.1.2 MODEL DIAGNOSTICS

This section focuses on tests presented below which prove that the underlying assumptions of a good binary logistic regression are not violated. These assumptions were stated in the introductory paragraphs to the model. Unlike classical regression analysis, logistic regression does not produce goodness of fit statistics that are unambiguous and universally accepted. Two of these summary model statistics (Cox and Snell R², Nagelkerke R²) are reported along with the individual Wald statistics on a variable by variable basis and the likelihood ratio test for overall model validity. Note, that the R² measures presented are not to be confused with the R² measures used in linear regression analysis which are generally a lot higher.

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square	
1	613.124a	.305	.451	

a. Estimation terminated at iteration number 6 because parameter estimates changed by less than .001.

In addition, we present two additional test of the "goodness of fit of this model". These are, namely, the classification table, which measures the ability of the model to predict that a household may be poor on the basis of a probability outcome of greater than 0.5 and the mean and standard deviation of the normalized residuals of the logistic regression which must be shown to be very close to 0 and 1 respectively, these test follow:

Classification Tablea

				Predicted				
	Observed		po	ov	Percentage			
			.00	1.00	Correct			
Step 1	pov	.00		555	44	92.7		
		1.00		99	103	51.0		
	Overall Percentage					82.1		

a. The cut value is .500

Case Summaries

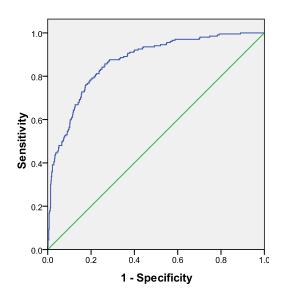
Normalized residual

N	Mean	Std. Deviation		
801	0183855	1.06326986		

Since the classification table replaces actual values with a cutoff value, 0.5 it is a poor indicator of model fit and must be used with a good deal of reservation. The mean and standard deviation of the logistic regression model are shown to be close to what is expected of a good model in keeping with assumptions underlying logistic regressions.

We also present the C Statistic (area under the ROC curve) of 0.87 as an indicator of the models ability to discriminate. This statistic can take on a value between 0.5 and 1. A value of 0.5 indicates that the model is no better than flipping a coin in its ability to predicted a poor household outcome. A value of 1 means that the model always assigns a higher probability to poor households than to non-poor households when poor households are observed. For this model we find that, in 87% of all possible pairs of cases in which a poor household is observed the model assigns a higher probability of having poverty to the household. The C-Statistic Follows:

ROC Curve



Diagonal segments are produced by ties.

Area Under the Curve

Test Result Variable(s): Predicted probability

			Asymptotic 95% Confidence Interva		
Area	Std. Errora	Asymptotic Sig.b	Lower Bound	Upper Bound	
.868	.014	.000	.840	.896	

The test result variable(s): Predicted probability has at least one tie between the positive actual state group and the negative actual state group. Statistics may be biased.

- a. Under the nonparametric assumption
- b. Null hypothesis: true area = 0.5

The last of the model diagnostic we present is an indicator of how well the predicted probabilities of the model match the observed probabilities over the entire range of values of the SLC/HBS 2008 micro dataset. For this we present the Hosmer and Lemeshow Test which follow:

Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.	
1	10.501	8	.232	

Contingency Table for Hosmer and Lemeshow Test

		pov :	= .00	pov =	: 1.00	
		Observed	Expected	Observed	Expected	Total
Step 1	1	79	79.400	1	.600	80
	2	77	77.773	3	2.227	80
	3	78	75.870	2	4.130	80
	4	73	73.426	7	6.574	80
	5	72	70.204	8	9.796	80
	6	69	65.857	11	14.143	80
	7	57	59.098	23	20.902	80
	8	40	48.442	40	31.558	80
	9	43	35.370	37	44.630	80
	10	11	13.560	70	67.440	81

This test indicates that the model is not significant and therefore we cannot reject the null hypothesis that there is no difference between the observed and the household predicted as poor by the model.

Logistic Regression Results: Variables in the Equation

variables in the Equation										
Step 1 ^a	В	S.E.	Wald	df	Sig.	Exp(B)				
Number of Persons	.493	.103	22.982	1	.000	1.636				
Number of Rooms	502	.122	16.931	1	.000	.605				
Number of Persons under 15	.347	.118	8.702	1	.003	1.415				
Number of Females	313	.127	6.092	1	.014	.731				
Educational Status			7.866	3	.049					
Primary	.281	.290	.937	1	.333	1.324				
Secondary	426	.345	1.525	1	.217	.653				
Tertiary	-1.072	.684	2.458	1	.117	.342				
Unemployed Persons	.689	.162	18.049	1	.000	1.991				
Head of household Age Squared	.000	.000	5.024	1	.025	1.000				
Parish of Residence			35.826	7	.000					
St Georges Town	-1.713	.609	7.915	1	.005	.180				
St Johns	.232	.431	.290	1	.590	1.261				
St Marks	.859	.364	5.580	1	.018	2.361				
St Patricks	.713	.395	3.260	1	.071	2.041				
St Andrews	240	.282	.722	1	.395	.787				
St Davids	983	.368	7.148	1	.008	.374				
Carriacou	-1.848	.810	5.205	1	.023	.158				
Head Married	671	.288	5.431	1	.020	.511				
Constant	-3.927	1.089	13.005	1	.000	.020				

2.1.3 INTERPRETATION OF THE RSULTS OF THE MODEL

Generally a negative coefficient indicates that the odds of being poor fall with an increase in the value of the variable under consideration. As expected, when the number of household members increases by one the odds of the household being poor increases by 49%. Moreover, each additional person under the age of 15 increases the odds of being poor by 35%.

Household wealth as reflected in the number of rooms occupied by the household reduces the odds of being poor and is one of the most statistically significant variables affecting the determination of a poor household than any other. The improvement of housing conditions and by extension household wealth, conditioning on the other variables included in this model improve the situation of the poor by up to 50% for each additional room.

In some countries research on poverty has identified female headedness as a major contributing factor to poverty of the household; this is clearly not the case in Grenada and Carriacou. In fact and somewhat contradictory to conventional expectation this model produced the result that for each additional female person in the household the odds of being poor falls by 31%, this variable is significant at the 2% level on the basis of the Wald statistic.

The issue of education is introduced in the model with a variable for the level of education attained by the household head. This variable is significant at the 5% level on the Wald statistic. The model also demonstrates that primary education when compared with no education does not contribute as significantly as secondary and especially tertiary education with respect to the alleviation of poverty. The odds of being poor falls by 43% with secondary education whereas the incremental benefit of additional education at the tertiary level results in a decline in household poverty levels by 107% for household heads who attained tertiary education.

The level of unemployment in Grenada which stands at 25% is the highest in the Eastern Caribbean. In this survey it was determined that each additional unemployed person increases the odds of the household being poor by 69%. This implies that there impact at the 1% level of the Wald statistic of not having a job on the overall level of poverty experienced by household members.

The parish variable included shows the relative incidence of poverty across all Grenada and Carriacou with respect to Rest of St George which is the reference category. The odds of being poor for households in St Mark are the highest followed by St Patrick, while Carriacou and the Town of St Georges prove to be the least likely to be poor by a considerable margin. The remainder of the parishes can be compared with each other using the odds ratios reported in the logistic regression table presented above.

Finally, where the marital status of the household head is "legally married" the odds of the household being poor falls by 67%, this is statistically significant at the 2% level and indicates that households with a married head reduces its odds of being poor.

2.2 REFERENCES

Borooah, V. K. (2001) Logit and Probit, *Ordered and Multinomial Models, Series: Quantitative Applications in the Social Sciences*. A Sage University Paper.

Norusis, M. J. (2007) SPSS 15.0 Statistical Procedures Companion. Upper Saddle River, N.J.: Prentice Hall.

Hosmer, D. W. and Lemeshow S. (2000) <u>Applied Logistic Regression</u>. New York: John Wiley and Sons.

Maddala, G.S. (1983) Limited-Dependent and Qualitative Variables in Econometrics. Econometric Society Monographs in Quantitative Economics. Cambridge: Cambridge University Press.

Aldrich J.H. and Nelson F.D. (1984) Linear Probability, Logit and Probit Models

Koolwal, Gayatri and Ranjan R. (2002) *Estimating the Endogenously Determined Intrahousehold Balance of Power and its Impact on Expenditure Pattern : Evidence from Nepal*. Policy Research Working Paper Series 2814, The World Bank.

Rose'n, B. (1997a.) Asymptotic Theory for Order Sampling. *Journal of Statistical Planning and Inference*, Vol. 62, pp.135–158.

Rose´n, B. (1997b.) On Sampling with Probability Proportional to Size. *Journal of Statistical Planning and Inference*. Vol. 62, pp. 159–191.



3.1 DEMOGRAPHICS

TABLE 3.1A: RELATIONSHIP TO HEAD OF HOUSEHOLDS BY QUINTILES (COUNT)

	Consumption Quintiles							
	I	II	III	IV	V	Total		
Relationship to Head of Household			1	J				
Head	3870	4552	5270	6786	10497	30976		
Spouse/partner	1816	2069	2594	3137	3489	13105		
Child	10693	9618	7585	8130	5536	41561		
Son/daughter-in-law	564	433	644	483	71	2195		
Stepson/daughter	625	1014	565	322	128	2654		
Grandchild	2468	2824	3031	1565	892	10780		
Parent/parent-in-law	135	54	187	379	246	1000		
Other relative	1386	1219	1791	988	882	6266		
Non-relative	415	255	138	158	261	1228		
Total	21972	22038	21804	21948	22001	109764		

TABLE 3.1B: RELATIONSHIP TO HEAD OF HOUSEHOLDS BY QUINTILES (PERCENT)

	Consumption Quintiles						
	1	II	III	IV	V	Total	
Relationship to Head of Household			9	%			
Head	17.6	20.7	24.2	30.9	47.7	28.2	
Spouse/partner	8.3	9.4	11.9	14.3	15.9	11.9	
Child	48.7	43.6	34.8	37.0	25.2	37.9	
Son/daughter-in-law	2.6	2.0	3.0	2.2	.3	2.0	
Stepson/daughter	2.8	4.6	2.6	1.5	.6	2.4	
Grandchild	11.2	12.8	13.9	7.1	4.1	9.8	
Parent/parent-in-law	.6	.2	.9	1.7	1.1	.9	
Other relative	6.3	5.5	8.2	4.5	4.0	5.7	
Non-relative	1.9	1.2	.6	.7	1.2	1.1	
Total	100.0	100.0	100.0	100.0	100.0	100.0	

_			
Relationship to Head of Household	Consumption Quintiles		
Chi-square	10818.487		
df	32		
Sig.	.000*,a		

TABLE 3.2A: POPULATION BY SEX AND QUINTILES (COUNT)

		Consumption Quintiles							
	I	I II III IV V							
Sex		N							
Male	10678	10629	9974	10075	9321	50678			
Female	11294	11409	11831	11873	12680	59086			
Total	21972	22038	21804	21948	22001	109764			

TABLE 3.2B: POPULATION BY SEX AND QUINTILES (PERCENT)

	Consumption Quintiles								
	I	II	V	Total					
Sex	%								
Male	48.6	48.2	45.7	45.9	42.4	46.2			
Female	51.4	51.8	54.3	54.1	57.6	53.8			
Total	100.0	100.0	100.0	100.0	100.0	100.0			

sex	Consumption Quintiles
Chi-square	220.082
df	4
Sig.	.000*,a

TABLE 3.3A: POPULATION BY FIVE YEAR AGE GROUPS AND QUINTILES (COUNT)

	Consumption Quintiles									
	ı	II	III	IV	V	Total				
Five Year Age Group		N								
0-4	3709	2489	2209	1560	1015	10982				
5-9	2744	2660	1813	1915	1505	10638				
10-14	2650	2687	2212	1918	978	10445				
15-19	3872	2683	3362	1617	1265	12799				
20-24	3019	2368	1848	1949	1502	10686				
25-29	1293	1557	1474	1547	1419	7290				
30-34	484	993	920	1371	759	4527				
35-39	663	871	1475	1351	1059	5418				
40-44	975	1181	1066	1129	1187	5537				
45-49	804	1038	835	1622	1358	5657				
50-54	509	899	981	1074	1699	5163				
55-59	474	847	735	860	1402	4317				
60-64	257	387	722	1222	1343	3931				
65 +	519	1380	2153	2814	5509	12375				
Total	21972	22038	21804	21948	22001	109764				

TABLE 3.3B: POPULATION BY AGE AND QUINTILES (PERCENT)

	Consumption Quintiles								
	ı	II	III	IV	V	Total			
Five Year Age Group		%							
0-4	16.9	11.3	10.1	7.1	4.6	10.0			
5-9	12.5	12.1	8.3	8.7	6.8	9.7			
10-14	12.1	12.2	10.1	8.7	4.4	9.5			
15-19	17.6	12.2	15.4	7.4	5.7	11.7			
20-24	13.7	10.7	8.5	8.9	6.8	9.7			
25-29	5.9	7.1	6.8	7.0	6.5	6.6			
30-34	2.2	4.5	4.2	6.2	3.5	4.1			
35-39	3.0	4.0	6.8	6.2	4.8	4.9			
40-44	4.4	5.4	4.9	5.1	5.4	5.0			
45-49	3.7	4.7	3.8	7.4	6.2	5.2			
50-54	2.3	4.1	4.5	4.9	7.7	4.7			
55-59	2.2	3.8	3.4	3.9	6.4	3.9			
60-64	1.2	1.8	3.3	5.6	6.1	3.6			
65 +	2.4	6.3	9.9	12.8	25.0	11.3			
Total	100.0	100.0	100.0	100.0	100.0	100.0			

Five Year Age Group	Consumption Quintiles
Chi-square	15606.019
df	52
Sig.	.000*,a

TABLE 3.4A: POPULATION BY ETHNICITY AND QUINTILES (COUNT)

	Consumption Quintiles						
	I	II	III	IV	V	Total	
Ethnicity			1	V			
African Descent/Negro/Black	19492	17721	19154	17556	17219	91142	
Indigenous People (Amerindian/Carib)	411	36	112	183	32	773	
East Indian	250	725	332	1138	513	2959	
Chinese/Asian	0	0	0	0	0	0	
Portuguese	0	32	0	146	0	177	
Syrian/Lebanese	0	0	0	0	0	0	
White/Caucasian	0	36	97	145	186	464	
Mixed	1768	3317	2109	2735	3867	13796	
Other	0	46	0	0	0	46	
Don't know/Not Stated	52	126	0	46	183	407	
Total	21972	22038	21804	21948	22001	109764	

TABLE 3.4B: POPULATION BY ETHNICITY AND QUINTILES (PERCENT)

	Consumption Quintiles						
	I	II	III	IV	V	Total	
Ethnicity			9	%			
African Descent/Negro/Black	88.7	80.4	87.8	80.0	78.3	83.0	
Indigenous People (Amerindian/Carib)	1.9	.2	.5	.8	.1	.7	
East Indian	1.1	3.3	1.5	5.2	2.3	2.7	
Chinese/Asian	.0	.0	.0	.0	.0	.0	
Portuguese	.0	.1	.0	.7	.0	.2	
Syrian/Lebanese	.0	.0	.0	.0	.0	.0	
White/Caucasian	.0	.2	.4	.7	.8	.4	
Mixed	8.0	15.1	9.7	12.5	17.6	12.6	
Other	.0	.2	.0	.0	.0	.0	
Don't know/Not Stated	.2	.6	.0	.2	.8	.4	
Total	100.0	100.0	100.0	100.0	100.0	100.0	

Ethnicity	Consumption Quintiles
Chi-square	3922.328
df	28
Sig.	.000*,a,b

TABLE 3.5A: POPULATION BY RELIGION AND QUINTILES (COUNT)

	Consumption Quintiles							
	I	II	III	IV	V	Total		
Religion		1	Į į	V	1			
Anglican	2093	2138	1949	2001	3079	11261		
Baptist	1270	1452	932	727	685	5067		
Bahai	0	0	0	0	0	0		
Brethren	599	0	46	0	92	737		
Church of God	516	1698	962	933	187	4295		
Evangelical	483	178	36	311	579	1588		
Hindu	0	184	0	0	0	184		
Jehovah Witnesses	0	36	89	511	752	1387		
Methodist	78	230	368	414	533	1622		
Moravian	0	0	46	0	0	46		
Muslim	0	0	0	184	20	204		
Pentecostal	3351	3234	3662	3830	3440	17517		
Presbyterian	61	537	0	101	204	903		
Rastafarian	231	125	67	196	251	871		
Roman Catholic	8420	8148	10421	8187	8403	43579		
Salvation Army	66	0	32	52	0	150		
Seventh Day Adventist	3572	3139	1358	2809	2277	13155		
None	435	234	361	352	360	1742		
Not Stated	228	230	166	215	204	1043		
Wesleyan Holiness	61	101	61	218	0	441		
Other	507	374	1249	908	934	3972		
Total	21972	22038	21804	21948	22001	109764		

TABLE 3.5B: POPULATION BY RELIGION AND QUINTILES (PERCENT)

		Consumption Quintiles						
	I	II	III	IV	V	Total		
Religion			C	%				
Anglican	9.5	9.7	8.9	9.1	14.0	10.3		
Baptist	5.8	6.6	4.3	3.3	3.1	4.6		
Bahai	.0	.0	.0	.0	.0	.0		
Brethren	2.7	.0	.2	.0	.4	.7		
Church of God	2.3	7.7	4.4	4.2	.8	3.9		
Evangelical	2.2	.8	.2	1.4	2.6	1.4		
Hindu	.0	.8	.0	.0	.0	.2		
Jehovah Witnesses	.0	.2	.4	2.3	3.4	1.3		
Methodist	.4	1.0	1.7	1.9	2.4	1.5		
Moravian	.0	.0	.2	.0	.0	.0		
Muslim	.0	.0	.0	.8	.1	.2		
Pentecostal	15.3	14.7	16.8	17.4	15.6	16.0		
Presbyterian	.3	2.4	.0	.5	.9	.8		
Rastafarian	1.1	.6	.3	.9	1.1	.8		
Roman Catholic	38.3	37.0	47.8	37.3	38.2	39.7		
Salvation Army	.3	.0	.1	.2	.0	.1		
Seventh Day Adventist	16.3	14.2	6.2	12.8	10.3	12.0		
None	2.0	1.1	1.7	1.6	1.6	1.6		
Not Stated	1.0	1.0	.8	1.0	.9	.9		
Wesleyan Holiness	.3	.5	.3	1.0	.0	.4		
Other	2.3	1.7	5.7	4.1	4.2	3.6		
Total	100.0	100.0	100.0	100.0	100.0	100.0		

Religion	Consumption Quintiles
Chi-square	12126.156
df	76
Sig.	.000*,a

TABLE 3.6A: POPULATION BY SELECTED AGE GROUPS AND QUINTILES (COUNT)

	Consumption Quintiles						
	1	II	III	IV	V	Total	
Selected Age Groups			ľ	J			
Children Under 5	3709	2489	2209	1560	1015	10982	
Children 5-14	5394	5347	4026	3833	2483	21083	
Youths 15-24	6891	5052	5210	3566	2767	23485	
Elderly 65+	519	1380	2153	2814	5509	12375	
All Other	5459	7771	8207	10175	10227	41839	
Total	21972	22038	21804	21948	22001	109764	

TABLE 3.6B: POPULATION BY SELECTED AGE GROUPS AND QUINTILES (PERCENT)

	Consumption Quintiles						
	I	II	III	IV	V	Total	
Selected Age Groups			9	6			
Children Under 5	16.9	11.3	10.1	7.1	4.6	10.0	
Children 5-14	24.5	24.3	18.5	17.5	11.3	19.2	
Youths 15-24	31.4	22.9	23.9	16.2	12.6	21.4	
Elderly 65+	2.4	6.3	9.9	12.8	25.0	11.3	
All Other	24.8	35.3	37.6	46.4	46.5	38.1	
Total	100.0	100.0	100.0	100.0	100.0	100.0	

Selected Age Groups	Consumption Quintiles
Chi-square	13137.715
df	16
Sig.	.000*,a

3.2 MIGRATION

TABLE 3.7A: MOTHERS'S PLACE OF RESIDENCE BY QUINTILES (COUNT)

	Consumption Quintiles						
	1	II	III	IV	V	Total	
Mother's Place of Residence	N						
Grenada	21249	21681	20928	20507	20090	104455	
Abroad	677	311	877	1314	1865	5044	
Not Stated	46	46	0	128	46	265	
Total	21972	22038	21804	21948	22001	109764	

TABLE 3.7B: MOTHER'S PLACE OF RESIDENCE BY QUINTILES (PERCENT)

	Consumption Quintiles						
	ı	II	III	IV	V	Total	
Mother's Place of Residence	%						
Grenada	96.7	98.4	96.0	93.4	91.3	95.2	
Abroad	3.1	1.4	4.0	6.0	8.5	4.6	
Not Stated	.2	.2	.0	.6	.2	.2	
Total	100.0	100.0	100.0	100.0	100.0	100.0	

Mother's Place of Residence	Consumption Quintiles
Chi-square	1658.510
df	8
Sig.	.000*,a

TABLE 3.8A: MOTHERS'S PARISH OF RESIDENCE BY QUINTILES (COUNT)

	Consumption Quintiles						
	I	II	III	IV	V	Total	
Mother's Parish of Abode				V			
St Georges	5185	5429	5530	5224	6758	28126	
St Georges Town	168	298	246	187	204	1102	
St Johns	2228	1859	2059	2794	1265	10205	
St Marks	1268	1293	769	657	443	4429	
St Patricks	3444	3271	1473	2031	1934	12153	
St Andrews	5891	7548	6385	5872	3731	29427	
St Davids	2180	1523	2486	2782	2310	11281	
Carriacou	388	36	1525	534	3107	5590	
Not Stated	497	424	454	427	339	2142	
Total	21249	21681	20928	20507	20090	104455	

TABLE 3.8B: MOTHER'S PARISH OF RESIDENCE BY QUINTILES (PERCENT)

	Consumption Quintiles						
	I	II	III	IV	V	Total	
Mother's Parish of Abode			9	6			
St Georges	24.4	25.0	26.4	25.5	33.6	26.9	
St Georges Town	.8	1.4	1.2	.9	1.0	1.1	
St Johns	10.5	8.6	9.8	13.6	6.3	9.8	
St Marks	6.0	6.0	3.7	3.2	2.2	4.2	
St Patricks	16.2	15.1	7.0	9.9	9.6	11.6	
St Andrews	27.7	34.8	30.5	28.6	18.6	28.2	
St Davids	10.3	7.0	11.9	13.6	11.5	10.8	
Carriacou	1.8	.2	7.3	2.6	15.5	5.4	
Not Stated	2.3	2.0	2.2	2.1	1.7	2.1	
Total	100.0	100.0	100.0	100.0	100.0	100.0	

Mother's Parish of Abode	Consumption Quintiles
Chi-square	10141.707
df	32
Sig.	.000*,a

TABLE 3.9A: MOTHER'S COUNTRY OF RESIDENCE BY QUINTILES (COUNT)

	Consumption Quintiles							
	1	II	III	IV	V	Total		
Country Mother Living In			1	V				
Aruba	0	0	0	0	70	70		
Barbados	0	0	0	32	0	32		
Canada	0	0	49	0	91	139		
Cuba	0	0	49	0	0	49		
Dominica	0	0	0	0	46	46		
Guyana	46	138	95	293	323	895		
Haiti	0	0	0	46	0	46		
India	0	0	0	92	0	92		
Ireland	0	0	0	0	46	46		
Jamaica	0	0	0	172	0	172		
Saint Lucia	0	0	42	138	0	180		
Saint Vincent and the Grenadines	0	46	0	63	162	271		
Suriname	0	46	0	0	0	46		
Trinidad and Tobago	585	82	489	319	280	1755		
United Kingdom	0	0	0	0	370	370		
United States of America	0	0	0	158	202	360		
Venezuela	0	0	107	0	92	199		
Not Stated	46	0	46	0	184	276		
Total	677	311	877	1314	1865	5044		

TABLE 3.9B: MOTHER'S COUNTRY OF RESIDENCE BY QUINTILES (PERCENT)

	Consumption Quintiles							
	1	II	III	IV	V	Total		
Country Mother Living In			ç	%				
Aruba	.0	.0	.0	.0	3.7	1.4		
Barbados	.0	.0	.0	2.4	.0	.6		
Canada	.0	.0	5.5	.0	4.9	2.8		
Cuba	.0	.0	5.5	.0	.0	1.0		
Dominica	.0	.0	.0	.0	2.5	.9		
Guyana	6.8	44.3	10.8	22.3	17.3	17.7		
Haiti	.0	.0	.0	3.5	.0	.9		
India	.0	.0	.0	7.0	.0	1.8		
Ireland	.0	.0	.0	.0	2.5	.9		
Jamaica	.0	.0	.0	13.1	.0	3.4		
Saint Lucia	.0	.0	4.8	10.5	.0	3.6		
Saint Vincent and the Grenadines	.0	14.8	.0	4.8	8.7	5.4		
Suriname	.0	14.8	.0	.0	.0	.9		
Trinidad and Tobago	86.4	26.2	55.8	24.3	15.0	34.8		
United Kingdom	.0	.0	.0	.0	19.9	7.3		
United States of America	.0	.0	.0	12.0	10.8	7.1		
Venezuela	.0	.0	12.3	.0	4.9	4.0		
Not Stated	6.8	.0	5.2	.0	9.9	5.5		
Total	100.0	100.0	100.0	100.0	100.0	100.0		

	<u> </u>
Country Mother Living In	Consumption Quintiles
Chi-square	5096.531
df	68
Sig.	.000*,a

TABLE 3.10A: YEAR LAST CAME TO GRENADA BY QUINTILES (COUNT)

	Consumption Quintiles						
	I	II	III	IV	V	Total	
Year Last Came to Grenada			1	V			
1930-1950	0	0	0	49	46	95	
1950-1960	0	0	0	46	70	116	
1960-1970	0	0	142	0	0	142	
1970-1980	0	0	0	54	325	379	
1980-1990	36	46	57	46	239	423	
1991-2000	230	138	390	401	92	1251	
After 2000	0	46	0	258	413	716	
Not Applicable	0	0	0	0	0	0	
Not Stated	0	0	0	0	0	0	
Not Stated	458	128	288	589	726	2187	
Total	723	357	877	1441	1911	5309	

TABLE 3.10B: YEAR LAST CAME TO GRENADA BY QUINTILES (PERCENT)

	Consumption Quintiles						
	ı	II	III	IV	V	Total	
Year Last Came to Grenada			9	6			
1930-1950	.0	.0	.0	3.4	2.4	1.8	
1950-1960	.0	.0	.0	3.2	3.6	2.2	
1960-1970	.0	.0	16.2	.0	.0	2.7	
1970-1980	.0	.0	.0	3.7	17.0	7.1	
1980-1990	4.9	12.9	6.5	3.2	12.5	8.0	
1991-2000	31.8	38.6	44.5	27.8	4.8	23.6	
After 2000	.0	12.9	.0	17.9	21.6	13.5	
Not Applicable	.0	.0	.0	.0	.0	.0	
Not Stated	.0	.0	.0	.0	.0	.0	
Not Stated	63.3	35.7	32.8	40.8	38.0	41.2	
Total	100.0	100.0	100.0	100.0	100.0	100.0	

Year Last Came to Grenada	Consumption Quintiles
Chi-square	2334.525
df	28
Sig.	.000*,a,b

TABLE 3.11A: PERSONS LIVING ABROAD AT PRESENT BY QUINTILES (COUNT)

		Consumption Quintiles						
		II	III	IV	V	Total		
Living Abroad at Present		N						
Yes	622	647	338	703	1095	3405		
No	21350	21391	21466	21245	20906	106359		
Not Stated	0	0	0	0	0	0		
Total	21972	22038	21804	21948	22001	109764		

TABLE 3.11B: PERSONS LIVING ABROAD AT PRESENT BY QUINTILES (PERCENT)

	Consumption Quintiles						
	1	II	III	IV	V	Total	
Living Abroad at Present	%						
Yes	2.8	2.9	1.5	3.2	5.0	3.1	
No	97.2	97.1	98.5	96.8	95.0	96.9	
Not Stated	.0	.0	.0	.0	.0	.0	
Total	100.0	100.0	100.0	100.0	100.0	100.0	

Living Abroad at Present	Consumption Quintiles
Chi-square	440.154
df	4
Sig.	.000*,a,b

TABLE 3.12A: COUNTRY LIVING IN AT PRESENT BY QUINTILES (COUNT)

	Consumption Quintiles							
	I	II	III	IV	V	Total		
Country Now Living In			ا	V				
Antigua and Barbuda	0	0	0	0	0	0		
Aruba	0	0	0	0	0	0		
Barbados	0	0	0	0	0	0		
BVI	0	0	0	0	0	0		
Canada	0	46	0	139	209	394		
Dominica	0	0	0	0	0	0		
France	0	0	0	0	0	0		
Germany	0	0	0	0	0	0		
Grenada	0	0	0	0	0	0		
Guyana	0	0	0	0	0	0		
Jamaica	0	0	0	0	0	0		
Philippines'	0	0	0	0	0	0		
Saint Lucia	0	0	0	0	0	0		
Trinidad and Tobago	74	112	36	161	57	439		
United Kingdom	477	142	0	0	325	944		
United States of America	36	230	174	382	262	1083		
Czech Republic	0	0	0	0	0	0		
Mexico	0	0	0	0	0	0		
Netherlands Antilles	0	0	0	0	0	0		
USVI	0	0	0	0	0	0		
Taiwan Province of China	0	0	0	0	0	0		
Venezuela	0	0	0	0	21	21		
Not Stated	36	117	129	21	222	524		
Total	622	647	338	703	1095	3405		

TABLE 3.12B: COUNTRY LIVING IN AT PRESENT BY QUINTILES (PERCENT)

	Consumption Quintiles						
	I	II	III	IV	V	Total	
Country Now Living In	%						
Antigua and Barbuda	.0	.0	.0	.0	.0	.0	
Aruba	.0	.0	.0	.0	.0	.0	
Barbados	.0	.0	.0	.0	.0	.0	
BVI	.0	.0	.0	.0	.0	.0	
Canada	.0	7.1	.0	19.8	19.1	11.6	
Dominica	.0	.0	.0	.0	.0	.0	
France	.0	.0	.0	.0	.0	.0	
Germany	.0	.0	.0	.0	.0	.0	
Grenada	.0	.0	.0	.0	.0	.0	
Guyana	.0	.0	.0	.0	.0	.0	
Jamaica	.0	.0	.0	.0	.0	.0	
Philippines	.0	.0	.0	.0	.0	.0	
Saint Lucia	.0	.0	.0	.0	.0	.0	
Trinidad and Tobago	11.9	17.3	10.5	22.9	5.2	12.9	
United Kingdom	76.7	22.0	.0	.0	29.6	27.7	
United States of America	5.7	35.5	51.4	54.3	23.9	31.8	
Czech Republic	.0	.0	.0	.0	.0	.0	
Mexico	.0	.0	.0	.0	.0	.0	
Netherlands Antilles	.0	.0	.0	.0	.0	.0	
USVI	.0	.0	.0	.0	.0	.0	
Taiwan Province of China	.0	.0	.0	.0	.0	.0	
Venezuela	.0	.0	.0	.0	1.9	.6	
Not Stated	5.7	18.1	38.1	3.0	20.3	15.4	
Total	100.0	100.0	100.0	100.0	100.0	100.0	

Country Now Living In	Consumption Quintiles
Chi-square	1762.733
df	20
Sig.	.000*,a,b

TABLE 3.13A: PERSONS WHO LIVED ABROAD IN PAST TEN YEARS BY QUINTILES (COUNT)

		Consumption Quintiles						
	1	II	III	IV	V	Total		
Lived Abroad in Past 10 Years		N						
Yes	553	693	915	1513	3051	6725		
No	21420	21345	20889	20435	18950	103039		
Not Stated	0	0	0	0	0	0		
Total	21972	22038	21804	21948	22001	109764		

TABLE 3.13B: PERSONS WHO LIVED ABROAD IN PAST 10 YEARS BY QUINTILES (PERCENT)

	Consumption Quintiles						
	1	II	III	IV	V	Total	
Lived Abroad in Past 10 Years	%						
Yes	2.5	3.1	4.2	6.9	13.9	6.1	
No	97.5	96.9	95.8	93.1	86.1	93.9	
Not Stated	.0	.0	.0	.0	.0	.0	
Total	100.0	100.0	100.0	100.0	100.0	100.0	

	L.
Lived Abroad in Past 10 Years	Consumption Quintiles
Chi-square	3294.494
df	4
Sig.	.000*,a,b

TABLE 3.14A: REASON FOR RETURNING/COMING TO GRENADA BY QUINTILES (COUNT)

	Consumption Quintiles						
	I	II	III	IV	V	Total	
Why Return to Grenada			1	V			
Regard it as home/Homesick	215	114	288	398	388	1404	
Family is here	197	117	350	321	779	1764	
Deported	0	0	0	0	49	49	
Retired	0	0	0	0	629	629	
To start a business	0	46	49	71	0	166	
The Weather	0	0	0	21	46	67	
To obtain employment	0	0	0	112	32	144	
Health Reasons	32	54	63	0	53	201	
Return from study	54	66	49	197	720	1086	
Other	56	295	117	392	357	1217	
Total	553	693	915	1513	3051	6725	

TABLE 3.14B: REASON FOR RETURNING/COMING TO GRENADA BY QUINTILES (PERCENT)

		Consumption Quintiles				
	ı	II	III	IV	V	Total
Why Return to Grenada			9	6		
Regard it as home/Homesick	38.9	16.5	31.5	26.3	12.7	20.9
Family is here	35.6	16.9	38.2	21.2	25.5	26.2
Deported	.0	.0	.0	.0	1.6	.7
Retired	.0	.0	.0	.0	20.6	9.3
To start a business	.0	6.6	5.3	4.7	.0	2.5
The Weather	.0	.0	.0	1.4	1.5	1.0
To obtain employment	.0	.0	.0	7.4	1.0	2.1
Health Reasons	5.7	7.8	6.9	.0	1.7	3.0
Return from study	9.7	9.6	5.3	13.0	23.6	16.2
Other	10.1	42.6	12.8	25.9	11.7	18.1
Total	100.0	100.0	100.0	100.0	100.0	100.0

Why Return to Grenada	Consumption Quintiles
Chi-square	2444.716
df	36
Sig.	.000*,a

3.3 HEALTH AND FERTILITY

3.3.1 HEALTH

TABLE 3.15A: PERSONS CONFINED TO BED BY SEX AND QUINTILES (COUNT)

		Consumption Quintiles					
	Confined to Bed	I	II	III	IV	V	Total
Sex	Due To Accident			1	V		
Male	Yes	303	366	225	480	243	1616
	No	10376	10263	9749	9595	9078	49061
	Not Stated	0	0	0	0	0	0
	Total	10678	10629	9974	10075	9321	50678
Female	Yes	340	151	769	755	1027	3042
	No	10955	11258	11061	11117	11653	56044
	Not Stated	0	0	0	0	0	0
	Total	11294	11409	11831	11873	12680	59086
Total	Yes	642	516	995	1235	1270	4658
	No	21330	21522	20810	20713	20731	105106
	Not Stated	0	0	0	0	0	0
	Total	21972	22038	21804	21948	22001	109764

TABLE 3.15B: PERSONS CONFINED TO BED BY SEX AND QUINTILES (PERCENT)

		Consumption Quintiles					
	Confined to Bed	I	II	III	IV	V	Total
Sex	Due To Accident				%		
Male	Yes	2.8	3.4	2.3	4.8	2.6	3.2
	No	97.2	96.6	97.7	95.2	97.4	96.8
	Not Stated	.0	.0	.0	.0	.0	.0
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Female	Yes	3.0	1.3	6.5	6.4	8.1	5.1
	No	97.0	98.7	93.5	93.6	91.9	94.9
	Not Stated	.0	.0	.0	.0	.0	.0
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Total	Yes	2.9	2.3	4.6	5.6	5.8	4.2
	No	97.1	97.7	95.4	94.4	94.2	95.8
	Not Stated	.0	.0	.0	.0	.0	.0
	Total	100.0	100.0	100.0	100.0	100.0	100.0

Sex	Confined to Bed Due To Accident	Consumption Quintiles
Male	Chi-square	125.775
	df	4
	Sig.	.000*,a,b
Female	Chi-square	753.598
	df	4
	Sig.	.000*,a,b

TABLE 3.16A: TYPE OF BED CONFIING ILLNESS/INJURY BY SEX AND QUINTILES (COUNT)

				Consumption	on Quintiles	3	
	Type of	I	II	III	IV	V	Total
Sex	Illness/Injury			1	N .		
Male	Abcess	0	0	0	0	0	0
	Arthritis	0	0	0	0	0	0
	Asthma	0	54	0	0	0	54
	Backache or pains	0	0	0	0	0	0
	Broken Limbs	0	0	0	0	0	0
	Chest Pain	49	0	0	63	0	112
	Cold	0	128	104	92	36	360
	Cuts/Wounds	20	0	0	0	0	20
	Dysentery / Diarrhoea	20	36	0	0	0	56
	Ear Infection	0	0	0	0	0	0
	Epilepsy	0	0	0	0	0	0
	Eye Disease	0	0	0	63	0	63
	Fever	0	0	0	0	0	0
	Gastro	63	0	0	0	0	63
	Headache	0	0	0	20	0	20
	Heart Condition	0	0	0	0	21	21
	High Blood Pressure	0	0	54	36	36	125
	Injury due to Accident	0	0	0	32	0	32
	Kidney Disorder	0	0	0	0	0	0
	Liver Disorder	0	0	0	36	0	36
	Pain (all except back)	0	0	0	0	49	49
	Skin/Heat Rash	20	0	0	0	0	20

				Consumption	on Quintiles	5	
	Type of	I	II	lli .	IV	V	Total
Sex	Illness/Injury			N	V		
	Sleep disc	0	0	0	0	21	21
	Stomach Ache	0	0	21	36	0	57
	Stroke	49	36	0	36	0	120
	Toothache	0	0	0	36	0	36
	Urinary Tract	0	0	0	0	0	0
	Infection				-	-	
	Don't Know - Other	0	0	0	0	0	0
	Not Stated	82	113	46	32	82	354
	Total	303	366	225	480	243	1616
Female	Abcess	0	0	0	0	32	32
	Arthritis	0	0	0	49	54	102
	Asthma	0	54	0	36	80	169
	Backache or pains	0	0	0	0	99	99
	Broken Limbs	0	0	0	36	49	84
	Chest Pain	0	0	0	0	0	0
	Cold	0	21	310	82	198	611
	Cuts/Wounds	0	0	21	0	0	21
	Dysentery / Diarrhoea	63	0	0	0	32	95
	Ear Infection	0	20	0	0	0	20
	Epilepsy	36	0	0	0	0	36
	Eye Disease	0	0	49	0	0	49
	Fever	0	0	0	0	46	46
	Gastro	0	36	0	0	21	57
	Headache	110	20	0	53	0	182
	Heart Condition	0	0	0	0	0	0
	High Blood Pressure	0	0	83	36	82	201
	Injury due to Accident	0	0	46	0	54	100
	Kidney Disorder	0	0	46	0	0	46
	Liver Disorder	0	0	0	0	0	0
	Pain (all except back)	46	0	63	208	129	446
	Skin/Heat Rash	0	0	0	0	0	0
	Sleep disc	0	0	0	46	0	46
	Stomach Ache	0	0	0	67	0	67
	Stroke	54	0	0	0	49	102
	Toothache	0	0	0	0	0	0
	Urinary Tract	0	0	0	36	0	36
	Infection						

				Consumption	on Quintiles	S	
	Type of	1	II	III	IV	V	Total
Sex	Illness/Injury			1	V		
	Don't Know - Other	0	0	32	0	63	95
	Not Stated	32	0	120	109	41	302
	Total	340	151	769	755	1027	3042
Total	Abcess	0	0	0	0	32	32
	Arthritis	0	0	0	49	54	102
	Asthma	0	107	0	36	80	223
	Backache or pains	0	0	0	0	99	99
	Broken Limbs	0	0	0	36	49	84
	Chest Pain	49	0	0	63	0	112
	Cold	0	149	414	174	234	971
	Cuts/Wounds	20	0	21	0	0	41
	Dysentery / Diarrhoea	83	36	0	0	32	151
	Ear Infection	0	20	0	0	0	20
	Epilepsy	36	0	0	0	0	36
	Eye Disease	0	0	49	63	0	112
	Fever	0	0	0	0	46	46
	Gastro	63	36	0	0	21	120
	Headache	110	20	0	73	0	203
	Heart Condition	0	0	0	0	21	21
	High Blood Pressure	0	0	137	71	117	325
	Injury due to Accident	0	0	46	32	54	131
	Kidney Disorder	0	0	46	0	0	46
	Liver Disorder	0	0	0	36	0	36
	Pain (all except back)	46	0	63	208	177	494
	Skin/Heat Rash	20	0	0	0	0	20
	Sleep disc	0	0	0	46	21	67
	Stomach Ache	0	0	21	103	0	124
	Stroke	102	36	0	36	49	222
	Toothache	0	0	0	36	0	36
	Urinary Tract	0	0	0	36	0	36
	Infection						
	Don't Know - Other	0	0	32	0	63	95
	Not Stated	113	113	166	141	123	656
	Total	642	516	995	1235	1270	4658

TABLE 3.16B: TYPE OF BED CONFIING ILLNESS/INJURY BY SEX AND QUINTILES (PERCENT)

				Consumpti	on Quintile	S	
		1	II	III	IV	V	Total
Sex	Type of Illness/Injury			·	%		
Male	Abcess	.0	.0	.0	.0	.0	.0
	Arthritis	.0	.0	.0	.0	.0	.0
	Asthma	.0	14.7	.0	.0	.0	3.3
	Backache or pains	.0	.0	.0	.0	.0	.0
	Broken Limbs	.0	.0	.0	.0	.0	.0
	Chest Pain	16.0	.0	.0	13.2	.0	6.9
	Cold	.0	34.9	46.4	19.2	14.6	22.3
	Cuts/Wounds	6.7	.0	.0	.0	.0	1.3
	Dysentery / Diarrhoea	6.7	9.7	.0	.0	.0	3.5
	Ear Infection	.0	.0	.0	.0	.0	.0
	Epilepsy	.0	.0	.0	.0	.0	.0
	Eye Disease	.0	.0	.0	13.2	.0	3.9
	Fever	.0	.0	.0	.0	.0	.0
	Gastro	20.9	.0	.0	.0	.0	3.9
	Headache	.0	.0	.0	4.2	.0	1.3
	Heart Condition	.0	.0	.0	.0	8.6	1.3
	High Blood Pressure	.0	.0	23.9	7.4	14.6	7.7
	Injury due to Accident	.0	.0	.0	6.6	.0	2.0
	Kidney Disorder	.0	.0	.0	.0	.0	.0
	Liver Disorder	.0	.0	.0	7.4	.0	2.2
	Pain (all except back)	.0	.0	.0	.0	20.0	3.0
	Skin/Heat Rash	6.7	.0	.0	.0	.0	1.3
	Sleep disc	.0	.0	.0	.0	8.6	1.3
	Stomach Ache	.0	.0	9.3	7.4	.0	3.5
	Stroke	16.0	9.7	.0	7.4	.0	7.4
	Toothache	.0	.0	.0	7.4	.0	2.2
	Urinary Tract Infection	.0	.0	.0	.0	.0	.0
	Don't Know - Other	.0	.0	.0	.0	.0	.0
	Not Stated	26.9	30.9	20.4	6.6	33.5	21.9
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Female	Abcess	.0	.0	.0	.0	3.1	1.0
	Arthritis	.0	.0	.0	6.4	5.2	3.4
	Asthma	.0	35.6	.0	4.7	7.8	5.6
	Backache or pains	.0	.0	.0	.0	9.6	3.2

				Consumption	on Quintile:	S	
		1	II	III	IV	V	Total
Sex	Type of Illness/Injury			9	6		
	Broken Limbs	.0	.0	.0	4.7	4.7	2.8
	Chest Pain	.0	.0	.0	.0	.0	.0
	Cold	.0	13.9	40.3	10.8	19.3	20.1
	Cuts/Wounds	.0	.0	2.7	.0	.0	.7
	Dysentery / Diarrhoea	18.6	.0	.0	.0	3.1	3.1
	Ear Infection	.0	13.4	.0	.0	.0	.7
	Epilepsy	10.5	.0	.0	.0	.0	1.2
	Eye Disease	.0	.0	6.3	.0	.0	1.6
	Fever	.0	.0	.0	.0	4.5	1.5
	Gastro	.0	23.6	.0	.0	2.0	1.9
	Headache	32.2	13.4	.0	7.0	.0	6.0
	Heart Condition	.0	.0	.0	.0	.0	.0
	High Blood Pressure	.0	.0	10.8	4.7	7.9	6.6
	Injury due to Accident	.0	.0	6.0	.0	5.2	3.3
	Kidney Disorder	.0	.0	6.0	.0	.0	1.5
	Liver Disorder	.0	.0	.0	.0	.0	.0
	Pain (all except back)	13.5	.0	8.2	27.5	12.5	14.7
	Skin/Heat Rash	.0	.0	.0	.0	.0	.0
	Sleep disc	.0	.0	.0	6.1	.0	1.5
	Stomach Ache	.0	.0	.0	8.9	.0	2.2
	Stroke	15.8	.0	.0	.0	4.7	3.4
	Toothache	.0	.0	.0	.0	.0	.0
	Urinary Tract Infection	.0	.0	.0	4.7	.0	1.2
	Don't Know - Other	.0	.0	4.1	.0	6.2	3.1
	Not Stated	9.3	.0	15.6	14.5	4.0	9.9
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Total	Abcess	.0	.0	.0	.0	2.5	.7
	Arthritis	.0	.0	.0	3.9	4.2	2.2
	Asthma	.0	20.8	.0	2.9	6.3	4.8
	Backache or pains	.0	.0	.0	.0	7.8	2.1
	Broken Limbs	.0	.0	.0	2.9	3.8	1.8
	Chest Pain	7.6	.0	.0	5.1	.0	2.4
	Cold	.0	28.8	41.6	14.1	18.4	20.8
	Cuts/Wounds	3.2	.0	2.1	.0	.0	.9
	Dysentery / Diarrhoea	13.0	6.9	.0	.0	2.5	3.2

				Consumpti	on Quintile:	S	
		ı	II	III	IV	V	Total
Sex	Type of Illness/Injury			Ç	%		
	Ear Infection	.0	3.9	.0	.0	.0	.4
	Epilepsy	5.5	.0	.0	.0	.0	.8
	Eye Disease	.0	.0	4.9	5.1	.0	2.4
	Fever	.0	.0	.0	.0	3.6	1.0
	Gastro	9.8	6.9	.0	.0	1.7	2.6
	Headache	17.1	3.9	.0	5.9	.0	4.3
	Heart Condition	.0	.0	.0	.0	1.7	.5
	High Blood Pressure	.0	.0	13.8	5.8	9.2	7.0
	Injury due to Accident	.0	.0	4.6	2.6	4.2	2.8
	Kidney Disorder	.0	.0	4.6	.0	.0	1.0
	Liver Disorder	.0	.0	.0	2.9	.0	.8
	Pain (all except back)	7.2	.0	6.4	16.8	14.0	10.6
	Skin/Heat Rash	3.2	.0	.0	.0	.0	.4
	Sleep disc	.0	.0	.0	3.7	1.7	1.4
	Stomach Ache	.0	.0	2.1	8.3	.0	2.7
	Stroke	15.9	6.9	.0	2.9	3.8	4.8
	Toothache	.0	.0	.0	2.9	.0	.8
	Urinary Tract Infection	.0	.0	.0	2.9	.0	.8
	Don't Know - Other	.0	.0	3.2	.0	5.0	2.0
	Not Stated	17.6	21.9	16.7	11.4	9.7	14.1
	Total	100.0	100.0	100.0	100.0	100.0	100.0

Sex	Type of Illness/Injury	Consumption Quintiles
Male	Chi-square	2324.848
	df	72
	Sig.	.000*,a,b
Female	Chi-square	4419.410
	df	92
	Sig.	.000*,a,b,c

TABLE 3.17A: PERSONS SUFFERING FROM ILLNESS/INJURY BY SEX AND QUINTILES (COUNT)

		Consumption Quintiles						
	Suffer Illness/Injury	I	II	III	IV	V	Total	
Sex	Due To Accident			N	J			
Male	Yes	793	817	569	1056	789	4024	
	No	9886	9812	9404	9019	8532	46653	
	Total	10678	10629	9974	10075	9321	50678	
Female	Yes	1324	1587	1559	1057	1551	7077	
	No	9971	9822	10272	10816	11129	52009	
	Total	11294	11409	11831	11873	12680	59086	
Total	Yes	2116	2404	2128	2113	2340	11102	
	No	19856	19634	19676	19835	19661	98662	
	Total	21972	22038	21804	21948	22001	109764	

TABLE 3.17B: PERSONS SUFFERING FROM ILLNESS/INJURY BY SEX AND QUINTILES (PERCENT)

		Consumption Quintiles						
	Suffer Illness/Injury	I	II	III	IV	V	Total	
Sex	Due To Accident			9	6			
Male	Yes	7.4	7.7	5.7	10.5	8.5	7.9	
	No	92.6	92.3	94.3	89.5	91.5	92.1	
	Total	100.0	100.0	100.0	100.0	100.0	100.0	
Female	Yes	11.7	13.9	13.2	8.9	12.2	12.0	
	No	88.3	86.1	86.8	91.1	87.8	88.0	
	Total	100.0	100.0	100.0	100.0	100.0	100.0	
Total	Yes	9.6	10.9	9.8	9.6	10.6	10.1	
	No	90.4	89.1	90.2	90.4	89.4	89.9	
	Total	100.0	100.0	100.0	100.0	100.0	100.0	

	rearson em square i	
Sex	Suffer Illness/Injury Due To	
	Accident	Consumption Quintiles
Male	Chi-square	165.450
	df	4
	Sig.	.000*,a
Female	Chi-square	164.514
	df	4
	Sig.	.000*,a

TABLE 3.18A: TYPE OF ILLNESS/INJURY BY SEX AND QUINTILES (COUNT)

				Consumption	on Quintiles	6	
		I	II	III	IV	V	Total
Sex	Type Of Illness/Injury			ı	V		
Male	Arthritis	0	20	36	126	89	272
	Asthma	0	0	0	0	0	0
	Backache or pains	0	0	0	0	0	0
	Broken Limbs	46	0	0	0	0	46
	Cancer	0	0	0	0	0	0
	Chest Pain	49	0	0	63	0	112
	Cold	163	461	166	56	184	1030
	Dizziness	0	0	0	0	0	0
	Dysentery / Diarrhoea	201	71	87	54	210	623
	Fever	0	63	70	0	36	168
	Gastro	0	0	0	0	0	0
	Headache	74	32	40	104	82	331
	Heart Condition	0	0	0	0	0	0
	High Blood Pressure	0	0	54	0	0	54
	Injury due to Accident	0	36	0	63	0	99
	Kidney Disorder	0	0	0	0	0	0
	Mental Disorder	0	0	0	63	0	63
	Osteoporosis	0	0	0	0	0	0
	Pain (all except back)	63	36	71	191	0	361
	Polio	0	0	0	0	0	0
	Skin Diseases	0	0	0	0	0	0
	Skin/Heat Rash	36	0	0	0	0	36
	Sleep disc	0	0	0	0	0	0
	Stomach Ache	89	63	0	0	20	173
	Strain or sprain	0	0	0	0	0	0
	Stroke	0	0	0	0	0	0
	Vomiting	0	36	0	54	0	89
	Don't Know - Other	0	0	0	0	0	0
	Not Stated	71	0	46	282	168	568
	Total	793	817	569	1056	789	4024
Female	Arthritis	0	20	0	99	143	262
	Asthma	0	63	0	36	0	99
	Backache or pains	0	0	32	49	78	158
	Broken Limbs	0	36	0	0	49	84

				Consumption	on Quintiles	5	
		- 1	II	III	IV	V	Total
Sex	Type Of Illness/Injury			ľ	V		
	Cancer	36	0	0	0	0	36
	Chest Pain	0	0	0	0	0	0
	Cold	255	604	597	498	491	2447
	Dizziness	20	0	0	20	36	76
	Dysentery / Diarrhoea	225	220	153	32	99	728
	Fever	54	0	21	0	71	146
	Gastro	0	36	0	0	21	57
	Headache	307	289	145	126	138	1006
	Heart Condition	0	36	0	0	0	36
	High Blood Pressure	0	0	21	0	32	53
	Injury due to Accident	0	0	46	0	107	153
	Kidney Disorder	0	0	0	63	0	63
	Mental Disorder	0	0	54	0	0	54
	Osteoporosis	0	63	0	0	0	63
	Pain (all except back)	36	54	84	0	120	293
	Polio	0	36	0	0	0	36
	Skin Diseases	0	0	54	0	0	54
	Skin/Heat Rash	0	0	0	0	0	0
	Sleep disc	0	0	0	46	0	46
	Stomach Ache	54	0	95	32	0	180
	Strain or sprain	0	36	0	0	0	36
	Stroke	54	0	0	0	0	54
	Vomiting	0	0	0	0	0	0
	Don't Know - Other	0	0	32	0	0	32
	Not Stated	284	95	227	57	167	829
	Total	1324	1587	1559	1057	1551	7077
Total	Arthritis	0	40	36	225	232	534
	Asthma	0	63	0	36	0	99
	Backache or pains	0	0	32	49	78	158
	Broken Limbs	46	36	0	0	49	130
	Cancer	36	0	0	0	0	36
	Chest Pain	49	0	0	63	0	112
	Cold	419	1065	763	554	676	3477
	Dizziness	20	0	0	20	36	76
	Dysentery / Diarrhoea	426	291	240	85	309	1351

				Consumption	on Quintiles	3	
		ı	II	III	IV	V	Total
Sex	Type Of Illness/Injury			ſ	V		
	Fever	54	63	91	0	107	314
	Gastro	0	36	0	0	21	57
	Headache	381	321	186	230	219	1337
	Heart Condition	0	36	0	0	0	36
	High Blood Pressure	0	0	75	0	32	106
	Injury due to Accident	0	36	46	63	107	252
	Kidney Disorder	0	0	0	63	0	63
	Mental Disorder	0	0	54	63	0	117
	Osteoporosis	0	63	0	0	0	63
	Pain (all except back)	99	89	155	191	120	654
	Polio	0	36	0	0	0	36
	Skin Diseases	0	0	54	0	0	54
	Skin/Heat Rash	36	0	0	0	0	36
	Sleep disc	0	0	0	46	0	46
	Stomach Ache	143	63	95	32	20	353
	Strain or sprain	0	36	0	0	0	36
	Stroke	54	0	0	0	0	54
	Vomiting	0	36	0	54	0	89
	Don't Know - Other	0	0	32	0	0	32
	Not Stated	355	95	272	339	336	1397
	Total	2116	2404	2128	2113	2340	11102

TABLE 3.18B: TYPE OF ILLNESS/INJURY BY SEX AND QUINTILES (PERCENT)

				Consumpti	on Quintiles	S	
		ı	II	III	IV	V	Total
Sex	Type Of Illness/Injury			C	%		
Male	Arthritis	.0	2.5	6.2	12.0	11.3	6.7
	Asthma	.0	.0	.0	.0	.0	.0
	Backache or pains	.0	.0	.0	.0	.0	.0
	Broken Limbs	5.8	.0	.0	.0	.0	1.1
	Cancer	.0	.0	.0	.0	.0	.0
	Chest Pain	6.1	.0	.0	6.0	.0	2.8
	Cold	20.6	56.4	29.1	5.3	23.4	25.6
	Dizziness	.0	.0	.0	.0	.0	.0
	Dysentery / Diarrhoea	25.4	8.7	15.3	5.1	26.6	15.5
	Fever	.0	7.7	12.2	.0	4.5	4.2
	Gastro	.0	.0	.0	.0	.0	.0
	Headache	9.3	3.9	7.1	9.8	10.3	8.2
	Heart Condition	.0	.0	.0	.0	.0	.0
	High Blood Pressure	.0	.0	9.4	.0	.0	1.3
	Injury due to Accident	.0	4.4	.0	6.0	.0	2.5
	Kidney Disorder	.0	.0	.0	.0	.0	.0
	Mental Disorder	.0	.0	.0	6.0	.0	1.6
	Osteoporosis	.0	.0	.0	.0	.0	.0
	Pain (all except back)	8.0	4.4	12.5	18.1	.0	9.0
	Polio	.0	.0	.0	.0	.0	.0
	Skin Diseases	.0	.0	.0	.0	.0	.0
	Skin/Heat Rash	4.5	.0	.0	.0	.0	.9
	Sleep disc	.0	.0	.0	.0	.0	.0
	Stomach Ache	11.3	7.7	.0	.0	2.6	4.3
	Strain or sprain	.0	.0	.0	.0	.0	.0
	Stroke	.0	.0	.0	.0	.0	.0
	Vomiting	.0	4.4	.0	5.1	.0	2.2
	Don't Know - Other	.0	.0	.0	.0	.0	.0
	Not Stated	9.0	.0	8.1	26.7	21.3	14.1
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Female	Arthritis	.0	1.3	.0	9.3	9.2	3.7
	Asthma	.0	4.0	.0	3.4	.0	1.4
	Backache or pains	.0	.0	2.0	4.6	5.0	2.2
	Broken Limbs	.0	2.2	.0	.0	3.1	1.2

				Consumption	on Quintiles	5	
		ı	II	III	IV	V	Total
Sex	Type Of Illness/Injury			9	%		
	Cancer	2.7	.0	.0	.0	.0	.5
	Chest Pain	.0	.0	.0	.0	.0	.0
	Cold	19.3	38.1	38.3	47.2	31.7	34.6
	Dizziness	1.5	.0	.0	1.9	2.3	1.1
	Dysentery / Diarrhoea	17.0	13.9	9.8	3.0	6.4	10.3
	Fever	4.1	.0	1.3	.0	4.6	2.1
	Gastro	.0	2.2	.0	.0	1.4	.8
	Headache	23.2	18.2	9.3	11.9	8.9	14.2
	Heart Condition	.0	2.2	.0	.0	.0	.5
	High Blood Pressure	.0	.0	1.3	.0	2.0	.7
	Injury due to Accident	.0	.0	2.9	.0	6.9	2.2
	Kidney Disorder	.0	.0	.0	6.0	.0	.9
	Mental Disorder	.0	.0	3.4	.0	.0	.8
	Osteoporosis	.0	4.0	.0	.0	.0	.9
	Pain (all except back)	2.7	3.4	5.4	.0	7.7	4.1
	Polio	.0	2.2	.0	.0	.0	.5
	Skin Diseases	.0	.0	3.4	.0	.0	.8
	Skin/Heat Rash	.0	.0	.0	.0	.0	.0
	Sleep disc	.0	.0	.0	4.4	.0	.6
	Stomach Ache	4.1	.0	6.1	3.0	.0	2.5
	Strain or sprain	.0	2.2	.0	.0	.0	.5
	Stroke	4.1	.0	.0	.0	.0	.8
	Vomiting	.0	.0	.0	.0	.0	.0
	Don't Know - Other	.0	.0	2.0	.0	.0	.4
	Not Stated	21.5	6.0	14.5	5.4	10.8	11.7
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Total	Arthritis	.0	1.7	1.7	10.7	9.9	4.8
	Asthma	.0	2.6	.0	1.7	.0	.9
	Backache or pains	.0	.0	1.5	2.3	3.3	1.4
	Broken Limbs	2.2	1.5	.0	.0	2.1	1.2
	Cancer	1.7	.0	.0	.0	.0	.3
	Chest Pain	2.3	.0	.0	3.0	.0	1.0
	Cold	19.8	44.3	35.8	26.2	28.9	31.3
	Dizziness	1.0	.0	.0	1.0	1.5	.7
	Dysentery / Diarrhoea	20.1	12.1	11.3	4.0	13.2	12.2

				Consumption	on Quintiles	5	
		I	II	III	IV	V	Total
Sex	Type Of Illness/Injury			9	6		
	Fever	2.5	2.6	4.3	.0	4.6	2.8
	Gastro	.0	1.5	.0	.0	.9	.5
	Headache	18.0	13.4	8.7	10.9	9.4	12.0
	Heart Condition	.0	1.5	.0	.0	.0	.3
	High Blood Pressure	.0	.0	3.5	.0	1.4	1.0
	Injury due to Accident	.0	1.5	2.2	3.0	4.6	2.3
	Kidney Disorder	.0	.0	.0	3.0	.0	.6
	Mental Disorder	.0	.0	2.5	3.0	.0	1.1
	Osteoporosis	.0	2.6	.0	.0	.0	.6
	Pain (all except back)	4.7	3.7	7.3	9.0	5.1	5.9
	Polio	.0	1.5	.0	.0	.0	.3
	Skin Diseases	.0	.0	2.5	.0	.0	.5
	Skin/Heat Rash	1.7	.0	.0	.0	.0	.3
	Sleep disc	.0	.0	.0	2.2	.0	.4
	Stomach Ache	6.8	2.6	4.5	1.5	.9	3.2
	Strain or sprain	.0	1.5	.0	.0	.0	.3
	Stroke	2.5	.0	.0	.0	.0	.5
	Vomiting	.0	1.5	.0	2.5	.0	.8
	Don't Know - Other	.0	.0	1.5	.0	.0	.3
	Not Stated	16.8	4.0	12.8	16.0	14.3	12.6
	Total	100.0	100.0	100.0	100.0	100.0	100.0

Sex	Type Of Illness/Injury	Consumption Quintiles
Male	Chi-square	2927.649
	df	56
	Sig.	.000*,a,b
Female	Chi-square	4415.218
	df	100
	Sig.	.000*,b

TABLE 3.19A: PERSONS SUFFERING FROM CHRONIC LIFESTYLE DISEASES BY SEX AND QUINTILES (COUNT)

			Consumption Quintiles					
	Suffer From	1	II	III	IV	V	Total	
Sex	Diseases			I	V			
Male	Yes	410	1011	857	1944	1962	6184	
	No	10268	9618	9117	8131	7359	44494	
	Total	10678	10629	9974	10075	9321	50678	
Female	Yes	986	1716	2470	2667	3743	11582	
	No	10308	9694	9361	9206	8937	47505	
	Total	11294	11409	11831	11873	12680	59086	
Total	Yes	1397	2726	3327	4611	5705	17766	
	No	20576	19312	18478	17337	16296	91998	
	Total	21972	22038	21804	21948	22001	109764	

TABLE 3.19B: PERSONS SUFFERING FROM CHRONIC LIFESTYLE DISEASES BY SEX AND QUINTILES (PERCENT)

		Consumption Quintiles					
	Suffer From	I	II	III	IV	V	Total
Sex	Diseases			9	6		
Male	Yes	3.8	9.5	8.6	19.3	21.1	12.2
	No	96.2	90.5	91.4	80.7	78.9	87.8
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Female	Yes	8.7	15.0	20.9	22.5	29.5	19.6
	No	91.3	85.0	79.1	77.5	70.5	80.4
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Total	Yes	6.4	12.4	15.3	21.0	25.9	16.2
	No	93.6	87.6	84.7	79.0	74.1	83.8
	Total	100.0	100.0	100.0	100.0	100.0	100.0

reason em square resis						
Sex	Suffer From Diseases	Consumption Quintiles				
Male	Chi-square	2044.200				
	df	4				
	Sig.	.000*,a				
Female	Chi-square	1862.936				
	df	4				
	Sig.	.000*,a				

TABLE 3.20A: TYPE OF CHRONIC LIFESTYLE ILLNESS REPORTED BY SEX AND QUINTILES (COUNT)

				Consump	tion Quintil	es	
		ı	II	III	IV	V	Total
Sex	Type of Chronic Illness				N		
Male	Diabetes	146	135	234	349	570	1434
	High Blood Pressure	98	326	416	1197	1299	3335
	Heart Condition	0	20	0	155	181	356
	Cancer	0	36	46	36	89	206
	HIV/AIDS	0	0	0	0	0	0
	Asthma	131	397	204	237	187	1156
	Other	36	262	84	410	163	955
	Not Stated	0	36	0	21	0	57
	Total	410	1011	857	1944	1962	6184
Female	Diabetes	288	417	714	920	1637	3976
	High Blood Pressure	466	1028	1789	1610	2684	7577
	Heart Condition	63	184	138	128	262	774
	Cancer	0	82	0	0	21	103
	HIV/AIDS	0	0	0	0	0	0
	Asthma	286	369	176	426	254	1511
	Other	67	276	254	272	267	1136
	Not Stated	0	0	112	36	36	183
	Total	986	1716	2470	2667	3743	11582
Total	Diabetes	433	552	948	1269	2207	5410
	High Blood Pressure	563	1355	2204	2807	3983	10912
	Heart Condition	63	204	138	282	443	1130
	Cancer	0	117	46	36	110	309
	HIV/AIDS	0	0	0	0	0	0
	Asthma	417	766	380	663	440	2667
	Other	103	538	338	683	430	2092
	Not Stated	0	36	112	57	36	239
	Total	1397	2726	3327	4611	5705	17766

TABLE 3.20B: TYPE OF CHRONIC LIFESTYLE ILLNESS REPORTED BY SEX AND QUINTILES (PERCENT)

				Consumpti	on Quintile:	S	
		Ī	II	III	IV	V	Total
Sex	Type of Chronic Illness			Ç	%		
Male	Diabetes	35.5	13.4	27.3	17.9	29.0	23.2
	High Blood Pressure	23.8	32.3	48.5	61.5	66.2	53.9
	Heart Condition	.0	2.0	.0	8.0	9.2	5.8
	Cancer	.0	3.5	5.4	1.8	4.5	3.3
	HIV/AIDS	.0	.0	.0	.0	.0	.0
	Asthma	32.0	39.3	23.8	12.2	9.5	18.7
	Other	8.7	25.9	9.8	21.1	8.3	15.5
	Not Stated	.0	3.5	.0	1.1	.0	.9
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Female	Diabetes	29.1	24.3	28.9	34.5	43.7	34.3
	High Blood Pressure	47.2	59.9	72.4	60.4	71.7	65.4
	Heart Condition	6.4	10.7	5.6	4.8	7.0	6.7
	Cancer	.0	4.8	.0	.0	.6	.9
	HIV/AIDS	.0	.0	.0	.0	.0	.0
	Asthma	29.0	21.5	7.1	16.0	6.8	13.0
	Other	6.8	16.1	10.3	10.2	7.1	9.8
	Not Stated	.0	.0	4.5	1.3	1.0	1.6
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Total	Diabetes	31.0	20.3	28.5	27.5	38.7	30.5
	High Blood Pressure	40.3	49.7	66.3	60.9	69.8	61.4
	Heart Condition	4.5	7.5	4.1	6.1	7.8	6.4
	Cancer	.0	4.3	1.4	.8	1.9	1.7
	HIV/AIDS	.0	.0	.0	.0	.0	.0
	Asthma	29.9	28.1	11.4	14.4	7.7	15.0
	Other	7.4	19.7	10.2	14.8	7.5	11.8
	Not Stated	.0	1.3	3.4	1.2	.6	1.3
	Total	100.0	100.0	100.0	100.0	100.0	100.0

TABLE 3.21: TOTAL ILL PERSONS BY SEX AND QUINTILES (COUNT)

		Consumption Quintiles					
		I	II	III	IV	V	Total
Sex	Wellness Status			1	V		
Male	III	1335	1694	1282	2732	2560	9603
	Not III	9343	8935	8692	7343	6761	41075
	Total	10678	10629	9974	10075	9321	50678
Female	III	2091	2832	3689	3514	4751	16877
	Not III	9203	8578	8141	8359	7929	42210
	Total	11294	11409	11831	11873	12680	59086
Total	III	3426	4526	4971	6246	7311	26480
	Not III	18546	17512	16833	15702	14690	83284
	Total	21972	22038	21804	21948	22001	109764

TABLE 3.22A: PERIOD ILLNESS BEGAN BY SEX AND QUINTILES (COUNT)

		Consumption Quintiles					
		ı	II	III	IV	V	Total
Sex	When Illness/Injury Began			N	J		
Male	Within	347	418	262	431	376	1834
	Before	632	977	974	2075	1922	6579
	Not Stated	356	299	46	227	262	1190
	Total	1335	1694	1282	2732	2560	9603
Female	Within	662	967	797	579	822	3827
	Before	902	1562	2349	2490	3495	10798
	Not Stated	527	303	543	445	434	2252
	Total	2091	2832	3689	3514	4751	16877
Total	Within	1010	1385	1059	1010	1198	5661
	Before	1534	2539	3323	4565	5417	17377
	Not Stated	883	603	589	671	696	3442
	Total	3426	4526	4971	6246	7311	26480

TABLE 3.22B: PERIOD ILLNESS BEGAN BY SEX AND QUINTILES (PERCENT)

				Consumption	on Quintiles	3	
		ı	II	III	IV	V	Total
Sex	When Illness/Injury Began	%					
Male	Within	26.0	24.7	20.4	15.8	14.7	19.1
	Before	47.3	57.7	76.0	75.9	75.1	68.5
	Not Stated	26.7	17.7	3.6	8.3	10.2	12.4
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Female	Within	31.7	34.1	21.6	16.5	17.3	22.7
	Before	43.1	55.1	63.7	70.9	73.6	64.0
	Not Stated	25.2	10.7	14.7	12.7	9.1	13.3
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Total	Within	29.5	30.6	21.3	16.2	16.4	21.4
	Before	44.8	56.1	66.8	73.1	74.1	65.6
	Not Stated	25.8	13.3	11.9	10.8	9.5	13.0
	Total	100.0	100.0	100.0	100.0	100.0	100.0

rearson em-oquare rests					
Sex	When Illness/Injury Began	Consumption Quintiles			
	Chi-square	652.765			
	df	8			
	Sig.	.000*,a			
	Chi-square	936.105			
	df	8			
	Sig.	.000*,a			

TABLE 3.23A: DAYS WITHOUT PAY ON ACCOUNT OF ILLNESS BY SEX AND QUINTILES (COUNT)

				Consumption	on Quintiles	S	
	_	I	II	III	IV	V	Total
Sex	Days Without Pay			1	V		
Male	None	531	446	603	746	889	3215
	1-5	155	313	183	425	367	1442
	6-15	56	145	126	67	92	486
	16-29	0	36	46	89	0	171
	30+	112	0	0	162	166	440
	Not Stated	481	755	324	1243	1046	3849
	Total	1335	1694	1282	2732	2560	9603
Female	None	691	783	1004	1304	2164	5946
	1-5	382	359	1051	690	683	3166
	6-15	148	265	220	222	286	1141
	16-29	0	0	67	99	84	250
	30+	32	71	126	67	118	415
	Not Stated	838	1354	1221	1131	1415	5959
	Total	2091	2832	3689	3514	4751	16877
Total	None	1223	1228	1607	2050	3054	9161
	1-5	537	672	1234	1115	1050	4609
	6-15	204	410	346	290	378	1627
	16-29	0	36	113	188	84	421
	30+	143	71	126	230	284	854
	Not Stated	1319	2109	1545	2374	2461	9807
	Total	3426	4526	4971	6246	7311	26480

TABLE 3.23B: DAYS WITHOUT PAY ON ACCOUNT OF ILLNESS BY SEX AND QUINTILES (PERCENT)

				Consumpti	on Quintiles	S	
		I	II	III	IV	V	Total
Sex	Days Without Pay			Ç	%		
Male	None	39.8	26.3	47.1	27.3	34.7	33.5
	1-5	11.6	18.5	14.3	15.5	14.3	15.0
	6-15	4.2	8.6	9.8	2.5	3.6	5.1
	16-29	.0	2.1	3.6	3.3	.0	1.8
	30+	8.4	.0	.0	5.9	6.5	4.6
	Not Stated	36.0	44.6	25.3	45.5	40.9	40.1
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Female	None	33.1	27.6	27.2	37.1	45.6	35.2
	1-5	18.3	12.7	28.5	19.6	14.4	18.8
	6-15	7.1	9.4	6.0	6.3	6.0	6.8
	16-29	.0	.0	1.8	2.8	1.8	1.5
	30+	1.5	2.5	3.4	1.9	2.5	2.5
	Not Stated	40.1	47.8	33.1	32.2	29.8	35.3
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Total	None	35.7	27.1	32.3	32.8	41.8	34.6
	1-5	15.7	14.8	24.8	17.9	14.4	17.4
	6-15	6.0	9.1	7.0	4.6	5.2	6.1
	16-29	.0	.8	2.3	3.0	1.2	1.6
	30+	4.2	1.6	2.5	3.7	3.9	3.2
	Not Stated	38.5	46.6	31.1	38.0	33.7	37.0
	Total	100.0	100.0	100.0	100.0	100.0	100.0

TABLE 3.24A: PERSONS VISITING HEALTH PRACTITIONER ON ACCOUNT OF ILLNESS BY SEX AND QUINTILES (COUNT)

		Consumption Quintiles					
	Visited Health	ı	II	III	IV	V	Total
Sex	Practitioner			1	N		
Male	Yes	354	438	544	1267	888	3491
	No	719	1076	691	1349	1519	5354
	Not Stated	262	180	46	117	153	758
	Total	1335	1694	1282	2732	2560	9603
Female	Yes	517	1225	2249	1591	1699	7280
	No	1206	1339	1066	1664	2593	7867
	Not Stated	368	268	375	259	460	1730
	Total	2091	2832	3689	3514	4751	16877
Total	Yes	871	1663	2793	2857	2587	10771
	No	1925	2415	1757	3013	4112	13221
	Not Stated	630	448	421	376	612	2488
	Total	3426	4526	4971	6246	7311	26480

TABLE 3.24B: PERSONS VISITING HEALTH PRACTITIONER ON ACCOUNT OF ILLNESS BY SEX AND QUINTILES (PERCENT)

		Consumption Quintiles					
	Visited Health	I	II	III	IV	V	Total
Sex	Practitioner			Q	%		
Male	Yes	26.5	25.8	42.5	46.4	34.7	36.4
	No	53.8	63.5	54.0	49.4	59.3	55.8
	Not Stated	19.6	10.6	3.6	4.3	6.0	7.9
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Female	Yes	24.7	43.3	60.9	45.3	35.8	43.1
	No	57.7	47.3	28.9	47.4	54.6	46.6
	Not Stated	17.6	9.4	10.2	7.4	9.7	10.2
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Total	Yes	25.4	36.7	56.2	45.7	35.4	40.7
	No	56.2	53.4	35.3	48.2	56.2	49.9
	Not Stated	18.4	9.9	8.5	6.0	8.4	9.4
	Total	100.0	100.0	100.0	100.0	100.0	100.0

Pearson Chi-Square Tests

Sex	Visited Health Practitioner	Consumption Quintiles
Male	Chi-square	559.094
	df	8
	Sig.	.000*,a
Female	Chi-square	1010.114
	df	8
	Sig.	.000*,a

TABLE 3.25A: REASON FOR NOT VISITING HEALTH PRACTITIONER BY SEX AND QUINTILES (COUNT)

				Consumpti	on Quintiles	S	
	Why Did Not Visit	ı	II	III	IV	V	Total
Sex	Health Practitioner			ı	V		
Male	No Need	645	931	573	1190	1341	4681
	Too expensive	0	36	0	63	0	99
	Too far	0	0	0	0	0	0
	Untreatable	0	20	0	21	36	77
	Other	0	89	118	74	107	388
	Not Stated	74	0	0	0	36	110
	Total	719	1076	691	1349	1519	5354
Female	No Need	988	1276	998	1521	1868	6651
	Too expensive	56	0	36	49	162	302
	Too far	0	0	0	0	0	0
	Untreatable	67	0	0	0	57	124
	Other	21	63	32	95	432	643
	Not Stated	74	0	0	0	74	148
	Total	1206	1339	1066	1664	2593	7867
Total	No Need	1633	2207	1572	2711	3209	11331
	Too expensive	56	36	36	112	162	401
	Too far	0	0	0	0	0	0
	Untreatable	67	20	0	21	92	201
	Other	21	153	150	169	539	1031
	Not Stated	148	0	0	0	110	257
	Total	1925	2415	1757	3013	4112	13221

TABLE 3.25B: REASON FOR NOT VISITING HEALTH PRACTITIONER BY SEX AND QUINTILES (PERCENT)

				Consumpti	on Quintile:	s S	
	Why Did Not Visit	I	II	III	IV	V	Total
Sex	Health Practitioner			ſ	V		
Male	No Need	89.7	86.5	82.9	88.3	88.3	87.4
	Too expensive	.0	3.3	.0	4.7	.0	1.8
	Too far	.0	.0	.0	.0	.0	.0
	Untreatable	.0	1.9	.0	1.6	2.3	1.4
	Other	.0	8.3	17.1	5.5	7.0	7.2
	Not Stated	10.3	.0	.0	.0	2.3	2.0
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Female	No Need	81.9	95.3	93.7	91.4	72.0	84.5
	Too expensive	4.6	.0	3.3	2.9	6.3	3.8
	Too far	.0	.0	.0	.0	.0	.0
	Untreatable	5.6	.0	.0	.0	2.2	1.6
	Other	1.7	4.7	3.0	5.7	16.7	8.2
	Not Stated	6.1	.0	.0	.0	2.9	1.9
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Total	No Need	84.8	91.4	89.5	90.0	78.0	85.7
	Too expensive	2.9	1.5	2.0	3.7	3.9	3.0
	Too far	.0	.0	.0	.0	.0	.0
	Untreatable	3.5	.8	.0	.7	2.2	1.5
	Other	1.1	6.3	8.5	5.6	13.1	7.8
	Not Stated	7.7	.0	.0	.0	2.7	1.9
	Total	100.0	100.0	100.0	100.0	100.0	100.0

Pearson Chi-Square Tests

	reason em square ress						
Sex	Why Did Not Visit Health						
Sex	Practitioner	Consumption Quintiles					
Male	Chi-square	612.436					
	df	16					
	Sig.	.000*,a					
Female	Chi-square	937.242					
	df	16					
	Sig.	.000*,a					

TABLE 3.25C: MEAN NUMBER OF VISITS MADE TO HEALTH PRACTITIONER BY QUINTILES

			Consumptio	on Quintiles	3	
	I	II	III	IV	V	Total
			Me	an		
No. Visits Made to Health Practitioner	2	1	2	1	2	2

TABLE 3.26A: FIRST PLACE VISITED FOR MEDICAL ATTENTION BY SEX AND QUINTILES (COUNT)

				Consumption	on Quintile:	S	
		1	II	III	IV	V	Total
Sex	Place First Visit Made			1	V		
Male	Public Hospital	66	107	128	186	75	561
	Private Hospital	0	0	36	71	0	107
	Health Centre	288	153	212	301	57	1011
	Private Doctor/Dentist Abroad	0	54	71	336	188	649
	Private Doctor/Dentist	0	125	98	309	351	882
	Traditional Healer	0	0	0	0	0	0
	Hospital Abroad	0	0	0	0	82	82
	Pharmacy/Chemist	0	0	0	0	42	42
	Other	0	0	0	0	0	0
	Not Stated	0	0	0	63	95	158
	Total	354	438	544	1267	888	3491
Female	Public Hospital	46	175	233	145	329	929
	Private Hospital	36	36	36	71	36	213
	Health Centre	275	349	1167	545	629	2964
	Private Doctor/Dentist Abroad	0	217	120	257	294	887
	Private Doctor/Dentist	89	449	626	436	411	2010
	Traditional Healer	0	0	0	0	0	0
	Hospital Abroad	0	0	0	0	0	0
	Pharmacy/Chemist	0	0	0	92	0	92
	Other	0	0	0	0	0	0
	Not Stated	71	0	67	46	0	184
	Total	517	1225	2249	1591	1699	7280
Total	Public Hospital	112	282	360	331	404	1490
	Private Hospital	36	36	71	142	36	320
	Health Centre	563	501	1379	846	685	3975
	Private Doctor/Dentist Abroad	0	271	191	592	483	1536
	Private Doctor/Dentist	89	574	724	745	761	2892
	Traditional Healer	0	0	0	0	0	0
	Hospital Abroad	0	0	0	0	82	82
	Pharmacy/Chemist	0	0	0	92	42	134
	Other	0	0	0	0	0	0
	Not Stated	71	0	67	109	95	342
	Total	871	1663	2793	2857	2587	10771

TABLE 3.26B: FIRST PLACE VISITED FOR MEDICAL ATTENTION BY SEX AND QUINTILES (PERCENT)

				Consumpti	on Quintile	S	
		I	II	lli i	IV	V	Total
Sex	Place First Visit Made			(%		
Male	Public Hospital	18.7	24.4	23.4	14.7	8.4	16.1
	Private Hospital	.0	.0	6.5	5.6	.0	3.1
	Health Centre	81.3	34.9	39.0	23.8	6.4	29.0
	Private Doctor/Dentist Abroad	.0	12.3	13.1	26.5	21.2	18.6
	Private Doctor/Dentist	.0	28.5	18.0	24.4	39.5	25.3
	Traditional Healer	.0	.0	.0	.0	.0	.0
	Hospital Abroad	.0	.0	.0	.0	9.2	2.3
	Pharmacy/Chemist	.0	.0	.0	.0	4.7	1.2
	Other	.0	.0	.0	.0	.0	.0
	Not Stated	.0	.0	.0	5.0	10.6	4.5
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Female	Public Hospital	8.9	14.3	10.4	9.1	19.4	12.8
	Private Hospital	6.9	2.9	1.6	4.5	2.1	2.9
	Health Centre	53.2	28.4	51.9	34.2	37.0	40.7
	Private Doctor/Dentist Abroad	.0	17.7	5.3	16.1	17.3	12.2
	Private Doctor/Dentist	17.3	36.6	27.8	27.4	24.2	27.6
	Traditional Healer	.0	.0	.0	.0	.0	.0
	Hospital Abroad	.0	.0	.0	.0	.0	.0
	Pharmacy/Chemist	.0	.0	.0	5.8	.0	1.3
	Other	.0	.0	.0	.0	.0	.0
	Not Stated	13.8	.0	3.0	2.9	.0	2.5
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Total	Public Hospital	12.9	17.0	12.9	11.6	15.6	13.8
	Private Hospital	4.1	2.1	2.5	5.0	1.4	3.0
	Health Centre	64.6	30.1	49.4	29.6	26.5	36.9
	Private Doctor/Dentist Abroad	.0	16.3	6.8	20.7	18.7	14.3
	Private Doctor/Dentist	10.2	34.5	25.9	26.1	29.4	26.9
	Traditional Healer	.0	.0	.0	.0	.0	.0
	Hospital Abroad	.0	.0	.0	.0	3.2	.8
	Pharmacy/Chemist	.0	.0	.0	3.2	1.6	1.2
	Other	.0	.0	.0	.0	.0	.0
	Not Stated	8.2	.0	2.4	3.8	3.7	3.2
	Total	100.0	100.0	100.0	100.0	100.0	100.0

Sex	Place First Visit Made	Consumption Quintiles		
Male	Chi-square	1503.966		
	df	28		
	Sig.	.000*,a,b		
Female	Chi-square	1270.681		
	df	24		
	Sig.	.000*,a,b		

TABLE 3.27A: REASON FOR VISITING FIRST PLACE VISITED FOR MEDICAL ATTENTION BY SEX AND QUINTILES (COUNT)

			1	Consumpti	on Quintiles	S	
	Reason Individual Went There	ı	II	III	IV	V	Total
Sex	First		T	l	V	T	
Male	Not Stated	168	125	71	386	269	1019
	Availability of Procedure	0	0	0	0	0	0
	Cost (Cheaper)	0	0	0	0	0	0
	Most Efficient/Competent Staff	0	0	0	0	0	0
	Privacy	0	0	0	0	0	0
	Proximity (Closer, Location)	0	0	0	0	0	0
	Visit Due (My Doctor)	0	0	0	0	0	0
	A doctor was not available at the health centre	0	0	0	0	0	0
	Availability of treatment	0	0	0	56	49	104
	Better attendance/ service	0	0	67	99	219	385
	closeness to home	0	46	120	134	0	300
	Family Doctor	0	0	66	188	121	375
	Faster service and attention	0	160	36	191	107	493
	Financial difficulties to go to private doctor	49	71	0	0	0	120
	Free service in the health center	84	36	92	20	0	232
	Nearest available doctor	0	0	0	83	36	119
	Usual place of visit	54	0	92	109	88	343
	Total	354	438	544	1267	888	3491

				Consumpti	on Quintile	S		
	Reason Individual Went There	- 1	II	III	IV	V	Total	
Sex	First	N						
Female	Not Stated	0	383	429	481	372	1666	
	Availability of Procedure	0	0	0	0	0	0	
	Cost (Cheaper)	0	0	0	0	0	0	
	Most Efficient/Competent Staff	0	0	0	0	0	0	
	Privacy	0	0	0	0	0	0	
	Proximity (Closer, Location)	0	0	0	0	0	0	
	Visit Due (My Doctor)	0	0	0	0	0	0	
	A doctor was not available at the health centre	0	0	36	63	0	99	
	Availability of treatment	46	102	63	124	133	467	
	Better attendance/ service	89	71	174	120	103	557	
	closeness to home	117	136	469	350	145	1218	
	Family Doctor	71	0	201	134	99	505	
	Faster service and attention	0	197	295	46	89	627	
	Financial difficulties to go to private doctor	99	120	142	99	84	544	
	Free service in the health center	49	107	123	71	246	595	
	Nearest available doctor	46	0	63	71	66	247	
	Usual place of visit	0	109	254	32	362	757	
	Total	517	1225	2249	1591	1699	7280	
Total	Not Stated	102	100	49	268	326	844	
	Availability of Procedure	0	0	0	0	0	0	
	Cost (Cheaper)	0	0	0	0	0	0	
	Most Efficient/Competent Staff	0	0	0	0	0	0	
	Privacy	0	0	0	0	0	0	
	Proximity (Closer, Location)	0	0	0	0	0	0	
	Visit Due (My Doctor)	0	0	0	0	0	0	
	A doctor was not available at the health centre	0	0	36	63	0	99	
	Availability of treatment	46	102	63	179	181	572	
	Better attendance/ service	89	71	241	218	322	942	
	closeness to home	117	182	589	485	145	1518	
	Family Doctor	71	0	267	322	220	880	
	Faster service and attention	0	357	330	237	196	1120	
	Financial difficulties to go to private doctor	147	191	142	99	84	664	
	Free service in the health center	133	142	215	91	246	827	
	Nearest available doctor	46	0	63	155	102	366	
	Usual place of visit	54	109	346	141	450	1100	
	Total	871	1663	2793	2857	2587	10771	

TABLE 3.27B: REASON FOR VISITING FIRST PLACE VISITED FOR MEDICAL ATTENTION BY SEX AND QUINTILES (PERCENT)

				Consumpti	on Quintile:	s	
	Reason Individual Went There	I	II	III	IV	V	Total
Sex	First			Ç	%		
Male	Not Stated	19.3	30.6	17.9	30.3	24.8	24.9
	Availability of Procedure	.0	.0	.0	.0	.0	.0
	Cost (Cheaper)	.0	.0	.0	.0	.0	.0
	Most Efficient/Competent Staff	.0	.0	.0	.0	.0	.0
	Privacy	.0	.0	.0	.0	.0	.0
	Proximity (Closer, Location)	.0	.0	.0	.0	.0	.0
	Visit Due (My Doctor)	.0	.0	.0	.0	.0	.0
	A doctor was not available at the health centre	.0	.0	.0	.0	.0	.0
	Availability of treatment	.0	.0	.0	4.4	5.5	3.0
	Better attendance/ service	.0	.0	12.3	7.8	24.7	11.0
	closeness to home	.0	10.5	22.0	10.6	.0	8.6
	Family Doctor	.0	.0	12.2	14.9	13.6	10.7
	Faster service and attention	.0	36.6	6.5	15.1	12.0	14.1
	Financial difficulties to go to private doctor	13.7	16.2	.0	.0	.0	3.4
	Free service in the health center	23.7	8.1	16.9	1.6	.0	6.6
	Nearest available doctor	.0	.0	.0	6.6	4.0	3.4
	Usual place of visit	15.2	.0	16.9	8.6	9.9	9.8
	Total	100.0	100.0	100.0	100.0	100.0	100.0
	Not Stated	.0	3.8	2.2	12.6	15.2	7.6
	Availability of Procedure	.0	.0	.0	.0	.0	.0
	Cost (Cheaper)	.0	.0	.0	.0	.0	.0
	Most Efficient/Competent Staff	.0	.0	.0	.0	.0	.0
	Privacy	.0	.0	.0	.0	.0	.0
	Proximity (Closer, Location)	.0	.0	.0	.0	.0	.0
	Visit Due (My Doctor)	.0	.0	.0	.0	.0	.0
	A doctor was not available at the health centre	.0	.0	1.6	4.0	.0	1.4
	Availability of treatment	8.9	8.3	2.8	7.8	7.8	6.4
	Better attendance/ service	17.3	5.8	7.7	7.5	6.0	7.6
	closeness to home	22.7	11.1	20.9	22.0	8.5	16.7
	Family Doctor	13.8	.0	8.9	8.4	5.8	6.9

		Consumption Quintiles							
	Reason Individual Went There	I	II	III	IV	V	Total		
Sex	First	%							
	Faster service and attention	.0	16.1	13.1	2.9	5.3	8.6		
	Financial difficulties to go to private doctor	19.1	9.8	6.3	6.2	5.0	7.5		
	Free service in the health center	9.4	8.7	5.5	4.5	14.5	8.2		
	Nearest available doctor	8.9	.0	2.8	4.5	3.9	3.4		
	Usual place of visit	.0	8.9	11.3	2.0	21.3	10.4		
	Total	100.0	100.0	100.0	100.0	100.0	100.0		
	Not Stated	11.7	6.0	1.7	9.4	12.6	7.8		
	Availability of Procedure	.0	.0	.0	.0	.0	.0		
	Cost (Cheaper)	.0	.0	.0	.0	.0	.0		
	Most Efficient/Competent Staff	.0	.0	.0	.0	.0	.0		
	Privacy	.0	.0	.0	.0	.0	.0		
	Proximity (Closer, Location)	.0	.0	.0	.0	.0	.0		
	Visit Due (My Doctor)	.0	.0	.0	.0	.0	.0		
	A doctor was not available at the health centre	.0	.0	1.3	2.2	.0	.9		
	Availability of treatment	5.3	6.1	2.3	6.3	7.0	5.3		
	Better attendance/ service	10.2	4.3	8.6	7.6	12.5	8.7		
	closeness to home	13.4	10.9	21.1	17.0	5.6	14.1		
	Family Doctor	8.2	.0	9.6	11.3	8.5	8.2		
	Faster service and attention	.0	21.5	11.8	8.3	7.6	10.4		
	Financial difficulties to go to private doctor	16.9	11.5	5.1	3.5	3.3	6.2		
	Free service in the health center	15.2	8.6	7.7	3.2	9.5	7.7		
	Nearest available doctor	5.3	.0	2.3	5.4	3.9	3.4		
	Usual place of visit	6.2	6.6	12.4	4.9	17.4	10.2		
	Total	100.0	100.0	100.0	100.0	100.0	100.0		

Sex	Reason Individual Went There First	Consumption Quintiles
Male	Chi-square	2099.497
	df	40
	Sig.	.000*,a,b
Female	Chi-square	2157.161
	df	44
	Sig.	.000*,a,b

TABLE 3.28A: PERSON PROVIDING MEDICAL TREATMENT AT PLACE VISITED BY SEX AND QUINTILES (COUNT)

				Consumpti	on Quintiles	;			
	Person Who Attended	1	II	III	IV	V	Total		
Sex	Individual At First Visit		N						
Male		0	0	0	0	0	0		
	Nurse, health care worker	122	82	121	139	67	531		
	Pharmacist	0	0	0	0	21	21		
	Healer	0	0	0	0	0	0		
	Doctor	232	356	423	1127	800	2939		
	Midwife	0	0	0	0	0	0		
	Other	0	0	0	0	0	0		
	Total	354	438	544	1267	888	3491		
Female		0	0	67	0	0	67		
	Nurse, health care worker	158	145	387	371	284	1345		
	Pharmacist	0	0	0	92	0	92		
	Healer	0	0	0	0	0	0		
	Doctor	359	1080	1794	1128	1414	5776		
	Midwife	0	0	0	0	0	0		
	Other	0	0	0	0	0	0		
	Total	517	1225	2249	1591	1699	7280		
Total		0	0	67	0	0	67		
	Nurse, health care worker	280	226	508	510	351	1875		
	Pharmacist	0	0	0	92	21	113		
	Healer	0	0	0	0	0	0		
	Doctor	591	1437	2218	2255	2215	8715		
	Midwife	0	0	0	0	0	0		
	Other	0	0	0	0	0	0		
	Total	871	1663	2793	2857	2587	10771		

TABLE 3.28B: PERSON PROVIDING MEDICAL TREATMENT AT PLACE VISITED BY SEX AND QUINTILES (PERCENT)

				Consumption	on Quintiles		
	Person Who Attended	ı	II	III	IV	V	Total
	Individual At First Visit			9	6		
	Nurse, health care worker	34.6	18.6	22.2	11.0	7.5	15.2
	Pharmacist	.0	.0	.0	.0	2.4	.6
	Healer	.0	.0	.0	.0	.0	.0
	Doctor	65.4	81.4	77.8	89.0	90.1	84.2
	Midwife	.0	.0	.0	.0	.0	.0
	Other	.0	.0	.0	.0	.0	.0
	Total	100.0	100.0	100.0	100.0	100.0	100.0
	Nurse, health care worker	30.5	11.8	17.2	23.3	16.7	18.5
	Pharmacist	.0	.0	.0	5.8	.0	1.3
	Healer	.0	.0	.0	.0	.0	.0
	Doctor	69.5	88.2	79.8	70.9	83.3	79.3
	Midwife	.0	.0	.0	.0	.0	.0
	Other	.0	.0	.0	.0	.0	.0
	Total	100.0	100.0	100.0	100.0	100.0	100.0
	Nurse, health care worker	32.2	13.6	18.2	17.9	13.6	17.4
	Pharmacist	.0	.0	.0	3.2	.8	1.0
	Healer	.0	.0	.0	.0	.0	.0
	Doctor	67.8	86.4	79.4	78.9	85.6	80.9
	Midwife	.0	.0	.0	.0	.0	.0
	Other	.0	.0	.0	.0	.0	.0
Sex	Total	100.0	100.0	100.0	100.0	100.0	100.0

reason em-oquare rests						
Sex	Person Who Attended					
	Individual At First Visit	Consumption Quintiles				
Male	Chi-square	243.123				
	df	8				
	Sig.	.000*,a,b				
Female	Chi-square	609.954				
	df	12				
	Sig.	.000*,a,b				

TABLE 3.29A: LENGTH OF TIME SPENT WAITING BEFORE RECEIVING MEDICAL TREATMENT AT PLACE VISITED BY SEX AND QUINTILES (COUNT)

				Consumpti	on Quintile:	S	
		1	II	III	IV	V	Total
Sex	Time Spent Waiting				N		
Male	None	0	0	0	0	0	0
	1-10 Min	20	125	163	270	199	776
	11-30 Min	163	135	159	546	318	1321
	30 Min to 1 Hour	36	36	135	87	70	363
	1-2 Hours	135	0	0	36	92	263
	2-4 Hours	0	107	0	67	21	195
	Over 4 Hours	0	0	0	0	0	0
	Not Stated	0	0	0	0	0	0
	Total	354	402	457	1006	699	2919
Female	None	0	0	0	46	0	46
	1-10 Min	184	175	537	459	186	1540
	11-30 Min	117	457	642	530	706	2453
	30 Min to 1 Hour	99	238	489	134	292	1252
	1-2 Hours	0	155	390	147	207	900
	2-4 Hours	117	102	36	99	71	424
	Over 4 Hours	0	0	0	0	0	0
	Not Stated	0	0	0	0	0	0
	Total	517	1125	2093	1416	1463	6615
Total	None	0	0	0	46	0	46
	1-10 Min	204	299	700	729	385	2317
	11-30 Min	280	592	801	1076	1024	3774
	30 Min to 1 Hour	134	273	624	222	361	1615
	1-2 Hours	135	155	390	183	300	1163
	2-4 Hours	117	208	36	166	92	619
	Over 4 Hours	0	0	0	0	0	0
	Not Stated	0	0	0	0	0	0
	Total	871	1528	2550	2422	2163	9533

TABLE 3.29B: LENGTH OF TIME SPENT WAITING BEFORE RECEIVING MEDICAL TREATMENT AT PLACE VISITED BY SEX AND QUINTILES (PERCENT)

				Consumpti	on Quintiles	3	
		ı	II	III	IV	V	Total
Sex	Time Spent Waiting	_			%		
Male	None	.0	.0	.0	.0	.0	.0
	1-10 Min	5.7	28.5	30.0	21.3	22.4	22.2
	11-30 Min	46.1	30.9	29.1	43.1	35.8	37.8
	30 Min to 1 Hour	10.0	8.1	24.9	6.9	7.8	10.4
	1-2 Hours	38.2	.0	.0	2.8	10.4	7.5
	2-4 Hours	.0	24.4	.0	5.3	2.4	5.6
	Over 4 Hours	.0	.0	.0	.0	.0	.0
	Not Stated	.0	8.1	16.0	20.6	21.3	16.4
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Female	None	.0	.0	.0	2.9	.0	.6
	1-10 Min	35.6	14.3	23.9	28.9	11.0	21.2
	11-30 Min	22.7	37.3	28.6	33.3	41.6	33.7
	30 Min to 1 Hour	19.1	19.4	21.7	8.4	17.2	17.2
	1-2 Hours	.0	12.6	17.3	9.3	12.2	12.4
	2-4 Hours	22.7	8.3	1.6	6.2	4.2	5.8
	Over 4 Hours	.0	.0	.0	.0	.0	.0
	Not Stated	.0	8.1	6.9	11.0	13.8	9.1
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Total	None	.0	.0	.0	1.6	.0	.4
	1-10 Min	23.4	18.0	25.1	25.5	14.9	21.5
	11-30 Min	32.2	35.6	28.7	37.7	39.6	35.0
	30 Min to 1 Hour	15.4	16.4	22.3	7.8	14.0	15.0
	1-2 Hours	15.5	9.3	14.0	6.4	11.6	10.8
	2-4 Hours	13.4	12.5	1.3	5.8	3.6	5.7
	Over 4 Hours	.0	.0	.0	.0	.0	.0
	Not Stated	.0	8.1	8.7	15.2	16.4	11.5
	Total	100.0	100.0	100.0	100.0	100.0	100.0

Sex	Time Spent Waiting	Consumption Quintiles			
Male	Chi-square	1238.609			
	df	20			
	Sig.	.000 [*] ,a,b			
Female	Chi-square	1124.460			
	df	24			
	Sig.	.000*,b			

TABLE 3.30A: LEVEL OF SATISFACTION WITH TREATMENT RECEIVED BY SEX AND QUINTILES (COUNT)

				Consumption	on Quintiles		
	Level of Satisfaction With	I	II	III	IV	V	Total
Sex	Treatment			٦	V		
Male	Very satisfied	0	0	46	63	0	109
	Satisfied	36	107	204	655	479	1480
	Dissatisfied	270	225	258	414	340	1507
	Very dissatisfied	0	0	36	134	70	239
	Not Stated	49	107	0	0	0	155
	Total	354	438	544	1267	888	3491
Female	Very satisfied	0	0	99	32	36	166
	Satisfied	100	403	779	771	630	2682
	Dissatisfied	336	614	1192	696	882	3720
	Very dissatisfied	46	91	130	57	151	475
	Not Stated	36	117	49	36	0	237
	Total	517	1225	2249	1591	1699	7280
Total	Very satisfied	0	0	145	95	36	275
	Satisfied	135	509	983	1426	1108	4162
	Dissatisfied	606	839	1450	1110	1223	5227
	Very dissatisfied	46	91	166	191	220	714
	Not Stated	84	224	49	36	0	392
	Total	871	1663	2793	2857	2587	10771

TABLE 3.30B: LEVEL OF SATISFACTION WITH TREATMENT RECEIVED BY SEX AND QUINTILES (PERCENT)

				Consumpti	on Quintiles		
	Level of Satisfaction With	I	II	III	IV	V	Total
Sex	Treatment			ç	%		
Male	Very satisfied	10.0	24.4	41.0	54.4	53.9	43.8
	Satisfied	76.3	51.3	51.8	34.4	38.3	44.6
	Dissatisfied	.0	.0	7.1	11.2	7.8	7.1
	Very dissatisfied	13.7	24.4	.0	.0	.0	4.6
	Not Stated	.0	.0	.0	.0	.0	.0
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Female	Very satisfied	19.3	32.9	36.2	49.4	37.9	37.7
	Satisfied	64.9	50.1	55.5	44.7	53.1	52.3
	Dissatisfied	8.9	7.5	6.1	3.6	9.1	6.7
	Very dissatisfied	6.9	9.6	2.3	2.3	.0	3.3
	Not Stated	.0	.0	.0	.0	.0	.0
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Total	Very satisfied	15.5	30.6	37.1	51.6	43.4	39.7
	Satisfied	69.5	50.4	54.8	40.2	47.9	49.8
	Dissatisfied	5.3	5.5	6.3	6.9	8.6	6.8
	Very dissatisfied	9.7	13.5	1.8	1.3	.0	3.7
	Not Stated	.0	.0	.0	.0	.0	.0
	Total	100.0	100.0	100.0	100.0	100.0	100.0

Sex	Level of Satisfaction	
	With Treatment	Consumption Quintiles
Male	Chi-square	948.919
	df	12
	Sig.	.000*,a,b
Female	Chi-square	421.672
	df	12
	Sig.	.000*,a,b

TABLE 3.31A: REASON FOR DISSATISFACTION WITH TREATMENT RECEIVED BY SEX AND QUINTILES (COUNT)

				Consumption	on Quintiles	3	
	Reason Not Satisfied with	I	II	III	IV	V	Total
Sex	Treatment			1	V		
Male	Drugs not available	0	0	0	36	0	36
	Drugs not affordable	0	0	0	0	0	0
	Attitude of Staff	49	36	0	0	0	84
	Long waiting time	0	71	36	99	21	227
	Equipment not available or operational	0	0	0	0	49	49
	No Doctor/Trained staff available	0	0	0	0	0	0
	To many revisits	0	0	0	0	0	0
	Not Stated	0	0	0	0	0	0
	Total	49	107	36	134	70	395
Female	Drugs not available	0	36	0	36	0	71
	Drugs not affordable	0	0	97	0	0	97
	Attitude of Staff	0	0	0	0	0	0
	Long waiting time	82	158	82	21	0	342
	Equipment not available or operational	0	36	0	0	0	36
	No Doctor/Trained staff available	0	0	0	0	49	49
	To many revisits	0	0	0	36	0	36
	Not Stated	0	0	0	0	0	0
	Total	82	229	179	92	49	630
Total	Drugs not available	0	36	0	71	0	107
	Drugs not affordable	0	0	97	0	0	97
	Attitude of Staff	49	36	0	0	0	84
	Long waiting time	82	229	117	120	21	568
	Equipment not available or operational	0	36	0	0	49	84
	No Doctor/Trained staff available	0	0	0	0	49	49
	To many revisits	0	0	0	36	0	36
	Not Stated	0	0	0	0	0	0
	Total	130	335	214	227	118	1024

TABLE 3.31B: REASON FOR DISSATISFACTION WITH TREATMENT RECEIVED BY SEX AND QUINTILES (PERCENT)

		Consumption Quintiles							
	Reason Not Satisfied with	ı	II	III	IV	V	Total		
Sex	Treatment			Ç	%				
Male	Drugs not available	.0	.0	.0	26.5	.0	9.0		
	Drugs not affordable	.0	.0	.0	.0	.0	.0		
	Attitude of Staff	100.0	33.3	.0	.0	.0	21.3		
	Long waiting time	.0	66.7	100.0	73.5	30.2	57.4		
	Equipment not available or operational	.0	.0	.0	.0	69.8	12.3		
	No Doctor/Trained staff available	.0	.0	.0	.0	.0	.0		
	To many revisits	.0	.0	.0	.0	.0	.0		
	Not Stated	.0	.0	.0	.0	.0	.0		
	Total	100.0	100.0	100.0	100.0	100.0	100.0		
Female	Drugs not available	.0	15.6	.0	38.6	.0	11.3		
	Drugs not affordable	.0	.0	54.4	.0	.0	15.4		
	Attitude of Staff	.0	.0	.0	.0	.0	.0		
	Long waiting time	100.0	68.9	45.6	22.8	.0	54.3		
	Equipment not available or operational	.0	15.6	.0	.0	.0	5.6		
	No Doctor/Trained staff available	.0	.0	.0	.0	100.0	7.7		
	To many revisits	.0	.0	.0	38.6	.0	5.6		
	Not Stated	.0	.0	.0	.0	.0	.0		
	Total	100.0	100.0	100.0	100.0	100.0	100.0		
Total	Drugs not available	.0	10.6	.0	31.4	.0	10.4		
	Drugs not affordable	.0	.0	45.3	.0	.0	9.5		
	Attitude of Staff	37.3	10.6	.0	.0	.0	8.2		
	Long waiting time	62.7	68.2	54.7	52.9	17.8	55.5		
	Equipment not available or operational	.0	10.6	.0	.0	41.1	8.2		
	No Doctor/Trained staff available	.0	.0	.0	.0	41.1	4.7		
	To many revisits	.0	.0	.0	15.7	.0	3.5		
	Not Stated	.0	.0	.0	.0	.0	.0		
	Total	100.0	100.0	100.0	100.0	100.0	100.0		

Sex	Reason Not Satisfied with Treatment	Consumption Quintiles
Male	Chi-square	555.539
	df	12
	Sig.	.000*,a,b
Female	Chi-square	1288.900
	df	20
	Sig.	.000*,a,b

TABLE 3.32: MEAN SUM SPENT AT PUBLIC FACILITY BY QUINTILES

	Consumption Quintiles					
	1	II	III	IV	V	Total
	Mean					
Amount Spent At Public Health Facility	26	26	18	24	70	35

TABLE 3.33: MEAN SUM SPENT AT PRIVATE FACILITY BY QUINTILES

	Consumption Quintiles						
	1	II	III	IV	V	Total	
	Mean						
Amount Spent At Private/Public Health Facility	26	86	61	74	56	66	

TABLE 3.34A: PERSONS ADMITTED TO HEALTH FACILITY FOR TREATMENT SEX AND QUINTILES (COUNT)

			Consumption Quintiles							
	Spent Night in	I	II	III	IV	V	Total			
Sex	Public/Private Hospital				V		_			
Male	Yes	84	36	46	130	105	401			
	No	222	402	424	1073	783	2904			
	Not Stated	49	0	74	63	0	186			
	Total	354	438	544	1267	888	3491			
Female	Yes	82	82	155	99	207	624			
	No	400	1034	1858	1337	1285	5913			
	Not Stated	36	109	236	155	207	742			
	Total	517	1225	2249	1591	1699	7280			
Total	Yes	166	117	201	229	312	1026			
	No	621	1437	2282	2410	2068	8817			
	Not Stated	84	109	309	218	207	928			
	Total	871	1663	2793	2857	2587	10771			

TABLE 3.34B: PERSONS ADMITTED TO HEALTH FACILITY FOR TREATMENT SEX AND QUINTILES (PERCENT)

		Consumption Quintiles							
	Spent Night in	I	II	III	IV	V	Total		
Sex	Public/Private Hospital			9	%				
Male	Yes	23.7	8.1	8.4	10.3	11.8	11.5		
	No	62.6	91.9	78.0	84.7	88.2	83.2		
	Not Stated	13.7	.0	13.6	5.0	.0	5.3		
	Total	100.0	100.0	100.0	100.0	100.0	100.0		
Female	Yes	15.8	6.7	6.9	6.2	12.2	8.6		
	No	77.3	84.4	82.6	84.0	75.6	81.2		
	Not Stated	6.9	8.9	10.5	9.8	12.2	10.2		
	Total	100.0	100.0	100.0	100.0	100.0	100.0		
Total	Yes	19.0	7.0	7.2	8.0	12.1	9.5		
	No	71.3	86.4	81.7	84.3	79.9	81.9		
	Not Stated	9.7	6.6	11.1	7.6	8.0	8.6		
	Total	100.0	100.0	100.0	100.0	100.0	100.0		

Sex	Spent Night in Public/Private Hospital	Consumption Quintiles
Male	Chi-square	271.591
	df	8
	Sig.	.000*,a
Female	Chi-square	105.920
	df	8
	Sig.	.000*,a

TABLE 3.35A: NIGHTS HOSPITALIZED BY SEX AND QUINTILES (COUNT)

			Consumption Quintiles						
	No. Nights Spent In	I	II	III	IV	V	Total		
Sex	Public/Private Hospital			N	J				
Male	2	0	0	0	0	0	0		
	3	36	0	0	0	70	105		
	4	0	0	0	0	0	0		
	5	0	0	0	0	0	0		
	6	0	0	0	0	0	0		
	7	49	0	0	32	0	80		
	10+	0	36	46	99	36	216		
	Not Stated	0	0	0	0	0	0		
	Total	84	36	46	130	105	401		
Female	2	36	0	0	0	49	84		
	3	0	0	0	0	0	0		
	4	82	0	0	0	0	82		
	5	0	0	78	0	0	78		
	6	0	0	21	63	21	105		
	7	0	0	57	0	0	57		
	10+	32	82	0	36	138	287		
	Not Stated	0	0	0	0	0	0		
	Total	149	82	155	99	207	692		
Total	2	36	0	0	0	49	84		
	3	36	0	0	0	70	105		
	4	82	0	0	0	0	82		
	5	0	0	78	0	0	78		
	6	0	0	21	63	21	105		
	7	49	0	57	32	0	137		
	10+	32	117	46	134	173	502		
	Not Stated	0	0	0	0	0	0		
	Total	233	117	201	229	312	1093		

TABLE 3.35B: NIGHTS HOSPITALIZED BY SEX AND QUINTILES (PERCENT)

			Consumption Quintiles						
	No. Nights Spent In	1	II	III	IV	V	Total		
Sex	Public/Private Hospital			(%				
Male	2	.0	.0	.0	.0	.0	.0		
	3	42.3	.0	.0	.0	66.2	26.2		
	4	.0	.0	.0	.0	.0	.0		
	5	.0	.0	.0	.0	.0	.0		
	6	.0	.0	.0	.0	.0	.0		
	7	57.7	.0	.0	24.2	.0	20.0		
	10+	.0	100.0	100.0	75.8	33.8	53.8		
	Not Stated	.0	.0	.0	.0	.0	.0		
	Total	100.0	100.0	100.0	100.0	100.0	100.0		
Female	2	23.9	.0	.0	.0	23.4	12.2		
	3	.0	.0	.0	.0	.0	.0		
	4	54.8	.0	.0	.0	.0	11.8		
	5	.0	.0	50.0	.0	.0	11.2		
	6	.0	.0	13.5	64.0	10.1	15.2		
	7	.0	.0	36.5	.0	.0	8.2		
	10+	21.3	100.0	.0	36.0	66.5	41.4		
	Not Stated	.0	.0	.0	.0	.0	.0		
	Total	100.0	100.0	100.0	100.0	100.0	100.0		
Total	2	15.3	.0	.0	.0	15.5	7.7		
	3	15.3	.0	.0	.0	22.3	9.6		
	4	35.0	.0	.0	.0	.0	7.5		
	5	.0	.0	38.6	.0	.0	7.1		
	6	.0	.0	10.4	27.6	6.7	9.6		
	7	20.8	.0	28.1	13.8	.0	12.5		
	10+	13.6	100.0	22.9	58.6	55.5	46.0		
	Not Stated	.0	.0	.0	.0	.0	.0		
	Total	100.0	100.0	100.0	100.0	100.0	100.0		

	No. Nights Spent In	
Sex	Public/Private Hospital	Consumption Quintiles
Male	Chi-square	324.886
	df	8
	Sig.	.000*,a,b
Female	Chi-square	1216.406
	df	20
	Sig.	.000*,a,b

TABLE 3.36: MEAN NUMBER OF NIGHTS HOSPITALIZED BY QUINTILES

	Consumption Quintiles						
	1	II	III	IV	V	Total	
	Mean						
No. Nights Spent In Public/Private Hospital	6	12	9	15	10	10	

TABLE 3.37: MEAN SUM SPENT ON HOSPITALIZATION BY QUINTILES

	Consumption Quintiles					
	I	II	III	IV	٧	Total
	Mean					
Amount Spent For Stay in Public/Private	0	167	0		0	76
Hospital						

TABLE 3.38A: ILL PERSONS BUYING MEDICATION BY SEX AND QUINTILES (COUNT)

		Consumption Quintiles					
		I	II	III	IV	V	Total
Sex	Medicines Bought			ľ	N		
Male	Yes	362	520	569	1249	1068	3768
	No	589	994	613	1312	1250	4758
	Total	951	1514	1182	2561	2318	8526
Female	Yes	355	1154	1834	1685	2053	7080
	No	1353	1159	1227	1426	2136	7301
	Total	1708	2313	3061	3110	4189	14382
Total	Yes	717	1673	2403	2934	3121	10848
	No	1942	2154	1840	2737	3386	12059
	Total	2659	3827	4243	5672	6507	22908

TABLE 3.38B: ILL PERSONS BUYING MEDICATION BY SEX AND QUINTILES (PERCENT)

				Consumptio	on Quintiles		
		I	II	III	IV	V	Total
Sex	Medicines Bought			9	6		
Male	Yes	38.0	34.3	48.2	48.8	46.1	44.2
	No	62.0	65.7	51.8	51.2	53.9	55.8
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Female	Yes	20.8	49.9	59.9	54.2	49.0	49.2
	No	79.2	50.1	40.1	45.8	51.0	50.8
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Total	Yes	27.0	43.7	56.6	51.7	48.0	47.4
	No	73.0	56.3	43.4	48.3	52.0	52.6
	Total	100.0	100.0	100.0	100.0	100.0	100.0

Sex	Medicines Bought	Consumption Quintiles
Male	Chi-square	106.543
	df	4
	Sig.	.000*,a
Female	Chi-square	723.531
	df	4
	Sig.	.000*,a

TABLE 3.39A: INSURANCE COVERAGE STATUS BY SEX AND QUINTILES (COUNT)

		Consumption Quintiles					
	Covered By Health	I	II	III	IV	V	Total
Sex	Insurance Etc			ı	V		
Male	Yes	66	396	557	944	2013	3976
	No	10342	10109	9265	9014	7227	45957
	Not Stated	270	125	151	117	82	745
	Total	10678	10629	9974	10075	9321	50678
Female	Yes	121	319	525	918	2263	4145
	No	11035	10963	11144	10704	10293	54139
	Not Stated	138	128	162	251	124	803
	Total	11294	11409	11831	11873	12680	59086
Total	Yes	187	714	1082	1862	4275	8121
	No	21377	21072	20409	19718	17520	100096
	Not Stated	408	252	313	368	205	1547
	Total	21972	22038	21804	21948	22001	109764

TABLE 3.39B: INSURANCE COVERAGE STATUS BY SEX AND QUINTILES (PERCENT)

				Consumption	on Quintiles	6			
	Covered By Health	ı	II	III	IV	V	Total		
Sex	Insurance Etc	%							
Male	Yes	.6	3.7	5.6	9.4	21.6	7.8		
	No	96.9	95.1	92.9	89.5	77.5	90.7		
	Not Stated	2.5	1.2	1.5	1.2	.9	1.5		
	Total	100.0	100.0	100.0	100.0	100.0	100.0		
Female	Yes	1.1	2.8	4.4	7.7	17.8	7.0		
	No	97.7	96.1	94.2	90.2	81.2	91.6		
	Not Stated	1.2	1.1	1.4	2.1	1.0	1.4		
	Total	100.0	100.0	100.0	100.0	100.0	100.0		
Total	Yes	.9	3.2	5.0	8.5	19.4	7.4		
	No	97.3	95.6	93.6	89.8	79.6	91.2		
	Not Stated	1.9	1.1	1.4	1.7	.9	1.4		
	Total	100.0	100.0	100.0	100.0	100.0	100.0		

Sex	Covered By Health Insurance Etc	Consumption Quintiles
Male	Chi-square	3650.746
	df	8
	Sig.	.000*,a
Female	Chi-square	3401.589
	df	8
	Sig.	.000*,a

TABLE 3.40: PERSONS SUFFERING FROM DISEASES BY AGE GROUP AND SEX

			Cons	sumption Quin	tiles					
	Suffer From	Poorest	II	III	IV	V	Total			
Age	Diseases	%								
MALE										
0-4	Yes	.0	5.5	3.2	5.4	.0	2.7			
	No	100.0	94.5	96.8	94.6	100.0	97.3			
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0			
5-9	Yes	2.2	12.2	7.3	3.8	.0	5.5			
	No	97.8	87.8	92.7	96.2	100.0	94.5			
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0			
10-14	Yes	4.0	5.3	4.3	8.9	14.8	6.2			
	No	96.0	94.7	95.7	91.1	85.2	93.8			
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0			
15-19	Yes	.0	6.1	.0	8.5	.0	2.4			
	No	100.0	93.9	100.0	91.5	100.0	97.6			
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0			
20-24	Yes	.0	3.4	.0	3.6	6.7	2.4			
	No	100.0	96.6	100.0	96.4	93.3	97.6			
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0			
25-29	Yes	8.8	6.9	.0	.0	10.1	5.0			
	No	91.2	93.1	100.0	100.0	89.9	95.0			
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0			
30-34	Yes	.0	.0	3.7	.0	5.8	2.0			
	No	100.0	100.0	96.3	100.0	94.2	98.0			
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0			
35-39	Yes	.0	.0	6.5	23.1	.0	8.6			
	No	100.0	100.0	93.5	76.9	100.0	91.4			
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0			
40-44	Yes	10.0	6.1	.0	3.8	.0	3.7			
	No	90.0	93.9	100.0	96.2	100.0	96.3			
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0			
45-49	Yes	22.3	.0	.0	13.7	14.1	10.9			
	No	77.7	100.0	100.0	86.3	85.9	89.1			
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0			

	Suffer From	Poorest	II	III	IV	V	Total			
Age	Diseases	%								
50-54	Yes	6.7	27.8	12.9	50.4	2.6	20.4			
	No	93.3	72.2	87.1	49.6	97.4	79.6			
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0			
55-59	Yes	12.2	13.4	13.1	62.1	37.8	30.6			
	No	87.8	86.6	86.9	37.9	62.2	69.4			
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0			
60-64	Yes	.0	22.6	56.1	79.7	48.0	52.1			
	No	100.0	77.4	43.9	20.3	52.0	47.9			
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0			
65+	Yes	42.0	46.7	58.7	46.2	58.3	53.1			
	No	58.0	53.3	41.3	53.8	41.7	46.9			
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0			
Total	Yes	3.8	9.5	8.6	19.3	21.1	12.2			
	No	96.2	90.5	91.4	80.7	78.9	87.8			
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0			
	Total (N)	10678	10629	9974	10075	9321	50678			
FEMALE	'									
0-4	Yes	2.1	4.5	.0	2.9	.0	2.0			
	No	97.9	95.5	100.0	97.1	100.0	98.0			
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0			
5-9	Yes	5.0	8.7	.0	6.8	.0	4.7			
	No	95.0	91.3	100.0	93.2	100.0	95.3			
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0			
10-14	Yes	.0	7.5	.0	9.7	8.3	4.6			
	No	100.0	92.5	100.0	90.3	91.7	95.4			
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0			
15-19	Yes	5.1	2.7	5.6	.0	18.5	5.5			
	No	94.9	97.3	94.4	100.0	81.5	94.5			
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0			
20-24	Yes	3.9	.0	1.9	11.0	6.7	4.5			
	No	96.1	100.0	98.1	89.0	93.3	95.5			
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0			

			Cons	sumption Quin	tiles		
	Suffer From	Poorest	II	III	IV	V	Total
Age	Diseases			9	6		
25-29	Yes	19.7	8.0	.0	15.7	2.2	8.5
	No	80.3	92.0	100.0	84.3	97.8	91.5
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0
30-34	Yes	21.8	5.6	43.0	16.2	.0	15.3
	No	78.2	94.4	57.0	83.8	100.0	84.7
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0
35-39	Yes	9.1	24.5	32.6	7.1	.0	15.5
	No	90.9	75.5	67.4	92.9	100.0	84.5
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0
40-44	Yes	27.5	33.4	39.3	15.9	25.3	27.7
	No	72.5	66.6	60.7	84.1	74.7	72.3
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0
45-49	Yes	6.3	20.9	14.4	27.4	20.2	18.6
	No	93.7	79.1	85.6	72.6	79.8	81.4
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0
50-54	Yes	52.7	5.8	52.6	35.4	27.8	33.0
	No	47.3	94.2	47.4	64.6	72.2	67.0
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0
55-59	Yes	26.0	42.2	17.6	54.0	31.7	35.2
	No	74.0	57.8	82.4	46.0	68.3	64.8
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0
60-64	Yes	35.0	51.0	67.0	37.4	62.6	53.1
	No	65.0	49.0	33.0	62.6	37.4	46.9
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0
65+	Yes	47.5	56.3	71.7	60.9	62.3	62.7
	No	52.5	43.7	28.3	39.1	37.7	37.3
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0
Total	Yes	8.7	15.0	20.9	22.5	29.5	19.6
	No	91.3	85.0	79.1	77.5	70.5	80.4
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0
	Total (N)	11294	11409	11831	11873	12680	59086

			Cons	sumption Quin	tiles		
	Suffer From	Poorest	II	III	IV	V	Total
Age	Diseases			9	6		
TOTAL							
0-4	Yes	1.0	5.0	1.4	4.3	.0	2.4
	No	99.0	95.0	98.6	95.7	100.0	97.6
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0
5-9	Yes	3.5	10.5	3.7	5.4	.0	5.1
	No	96.5	89.5	96.3	94.6	100.0	94.9
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0
10-14	Yes	1.7	6.4	2.2	9.4	11.2	5.3
	No	98.3	93.6	97.8	90.6	88.8	94.7
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0
15-19	Yes	2.8	4.4	2.7	4.1	10.4	4.0
	No	97.2	95.6	97.3	95.9	89.6	96.0
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0
20-24	Yes	1.8	1.9	1.1	7.2	6.7	3.4
	No	98.2	98.1	98.9	92.8	93.3	96.6
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0
25-29	Yes	14.5	7.5	.0	9.1	4.8	7.1
	No	85.5	92.5	100.0	90.9	95.2	92.9
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0
30-34	Yes	11.1	3.6	18.7	9.8	2.8	9.2
	No	88.9	96.4	81.3	90.2	97.2	90.8
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0
35-39	Yes	7.3	17.9	20.0	14.2	.0	12.8
	No	92.7	82.1	80.0	85.8	100.0	87.2
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0
40-44	Yes	19.2	19.8	16.7	10.0	13.8	15.8
	No	80.8	80.2	83.3	90.0	86.2	84.2
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0
45-49	Yes	11.1	12.9	9.8	20.0	17.3	15.3
	No	88.9	87.1	90.2	80.0	82.7	84.7
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0

	0 "		Cons	sumption Quin	tiles				
	Suffer From	Poorest	II	III	IV	V	Total		
Age	Diseases		%						
50-54	Yes	25.4	19.2	31.7	43.8	16.0	26.3		
	No	74.6	80.8	68.3	56.2	84.0	73.7		
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0		
55-59	Yes	18.5	30.5	15.9	57.3	34.3	33.3		
	No	81.5	69.5	84.1	42.7	65.7	66.7		
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0		
60-64	Yes	17.9	39.4	63.4	52.6	57.5	52.7		
	No	82.1	60.6	36.6	47.4	42.5	47.3		
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0		
65+	Yes	44.2	52.5	67.5	54.8	60.8	59.0		
	No	55.8	47.5	32.5	45.2	39.2	41.0		
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0		
Total	Yes	6.4	12.4	15.3	21.0	25.9	16.2		
	No	93.6	87.6	84.7	79.0	74.1	83.8		
	Total (%)	100.0	100.0	100.0	100.0	100.0	100.0		
	Total (N)	21972	22038	21804	21948	22001	109764		

3.3.2 FERTILITY

TABLE 3.41A: UNION STATUS PERSONS 15+ BY QUINTILES (COUNT)

	Consumption Quintiles							
	ı	II	III	IV	V	Total		
Present Union Status			1	V				
Legally married	1129	1966	3424	4786	6706	18011		
Common Law union	2037	2115	1822	2029	1224	9227		
Visiting partner	2592	1673	2319	2388	1618	10590		
Married but not in union	0	46	78	221	202	547		
Legally separated and not in a union	138	198	99	82	71	588		
Widowed and not in union	85	456	484	832	1247	3105		
Divorced and not in union	0	149	88	209	356	802		
Not in a union	5582	6819	6459	4991	6581	30431		
Don't know/Not stated	1306	781	798	1018	496	4398		
Total	12869	14203	15570	16556	18502	77700		

TABLE 3.41B: UNION STATUS PERSONS 15+ BY QUINTILES (PERCENT)

	Consumption Quintiles						
	I	II	III	IV	V	Total	
Present Union Status			9	6			
Legally married	8.8	13.8	22.0	28.9	36.2	23.2	
Common Law union	15.8	14.9	11.7	12.3	6.6	11.9	
Visiting partner	20.1	11.8	14.9	14.4	8.7	13.6	
Married but not in union	.0	.3	.5	1.3	1.1	.7	
Legally separated and not in a union	1.1	1.4	.6	.5	.4	.8	
Widowed and not in union	.7	3.2	3.1	5.0	6.7	4.0	
Divorced and not in union	.0	1.0	.6	1.3	1.9	1.0	
Not in a union	43.4	48.0	41.5	30.1	35.6	39.2	
Don't know/Not stated	10.1	5.5	5.1	6.1	2.7	5.7	
Total	100.0	100.0	100.0	100.0	100.0	100.0	

Present Union Status	Consumption Quintiles
Chi-square	7849.888
df	32
Sig.	.000*,a

TABLE 3.42A: FEMALES 15+ YEARS CURRENTLY PREGNANT BY QUINTILES (COUNT)

	Consumption Quintiles						
	I	II	III	IV	V	Total	
Currently Pregnant	N						
Yes	230	159	244	199	143	976	
No	6052	6990	7506	8065	9265	37878	
Not Stated	532	481	880	743	1364	4000	
Total	6814	7630	8631	9007	10772	42854	

TABLE 3.42B: FEMALES 15+ YEARS CURRENTLY PREGNANT BY QUINTILES (PERCENT)

	Consumption Quintiles						
	I	II	III	IV	V	Total	
Currently Pregnant	%						
Yes	3.4	2.1	2.8	2.2	1.3	2.3	
No	88.8	91.6	87.0	89.5	86.0	88.4	
Not Stated	7.8	6.3	10.2	8.3	12.7	9.3	
Total	100.0	100.0	100.0	100.0	100.0	100.0	

Currently Pregnant	Consumption Quintiles					
Chi-square	349.192					
df	8					
Sig.	.000*,a					

TABLE 3.43A: PERSONS 15+ YEARS CURRENTLY USING BIRTH CONTROL BY QUINTILES (COUNT)

	Consumption Quintiles						
	1	II	III	IV	V	Total	
Currently Practicing Birth Control	N						
Yes	815	732	247	571	999	3364	
No	7698	8169	9334	9875	10176	45251	
Not Stated	4125	5143	5745	5865	7184	28062	
Total	12638	14043	15326	16311	18359	76678	

TABLE 3.43B: PERSONS 15+ YEARS CURRENTLY USING BIRTH CONTROL BY QUINTILES (PERCENT)

	Consumption Quintiles						
	1	II	III	IV	V	Total	
Currently Practicing Birth Control	%						
Yes	6.4	5.2	1.6	3.5	5.4	4.4	
No	60.9	58.2	60.9	60.5	55.4	59.0	
Not Stated	32.6	36.6	37.5	36.0	39.1	36.6	
Total	100.0	100.0	100.0	100.0	100.0	100.0	

Currently Practicing Birth Control	Consumption Quintiles
Chi-square	645.629
df	8
Sig.	.000*,a

TABLE 3.44A: FORM OF BIRTH CONTROL CURRENTLY USED BY QUINTILES (COUNT)

	Consumption Quintiles						
	1	II	III	IV	V	Total	
Form of Birth Control			1	V			
Pill	53	67	82	124	133	458	
IUD	20	0	0	0	0	20	
Abstinence	303	109	0	126	243	782	
Injectable	148	46	46	103	20	363	
Diaphragm Foam/Jelly	0	0	0	0	0	0	
Male Condoms	220	443	84	166	310	1223	
Female Condoms	0	20	0	0	0	20	
Female Sterilization	0	0	0	0	36	36	
Male Sterilization	36	46	36	0	46	163	
Norplant	0	0	0	0	0	0	
Rhythm	0	0	0	0	0	0	
Withdrawal	0	0	0	21	82	103	
Other Traditional	36	0	0	0	0	36	
Other	0	0	0	32	130	162	
Not Stated	0	0	0	0	0	0	
Total	815	732	247	571	999	3364	

TABLE 3.44B: FORM OF BIRTH CONTROL CURRENTLY USED BY QUINTILES (PERCENT)

		Consumption Quintiles							
	I	II	III	IV	V	Total			
Form of Birth Control			Ç	%					
Pill	6.5	9.2	33.0	21.7	13.3	13.6			
IUD	2.5	.0	.0	.0	.0	.6			
Abstinence	37.2	14.9	.0	22.1	24.3	23.2			
Injectable	18.1	6.3	18.6	18.0	2.0	10.8			
Diaphragm Foam/Jelly	.0	.0	.0	.0	.0	.0			
Male Condoms	27.0	60.6	34.1	29.0	31.0	36.4			
Female Condoms	.0	2.8	.0	.0	.0	.6			
Female Sterilization	.0	.0	.0	.0	3.6	1.1			
Male Sterilization	4.4	6.3	14.4	.0	4.6	4.8			
Norplant	.0	.0	.0	.0	.0	.0			
Rhythm	.0	.0	.0	.0	.0	.0			
Withdrawal	.0	.0	.0	3.7	8.2	3.0			
Other Traditional	4.4	.0	.0	.0	.0	1.1			
Other	.0	.0	.0	5.5	13.0	4.8			
Not Stated	.0	.0	.0	.0	.0	.0			
Total	100.0	100.0	100.0	100.0	100.0	100.0			

Form of Birth Control	Consumption Quintiles
Chi-square	1387.751
df	40
Sig.	.000*,a,b

TABLE 3.45A: WOMEN 15-49 YEARS SEEKING MEDICAL ATTENTION BY QUINTILES (COUNT)

	Consumption Quintiles						
	I	II	III	IV	V	Total	
Attending Public Health Clinic	N						
Yes	177	138	155	153	143	766	
No	54	21	54	46	0	174	
Not Stated	0	0	36	0	0	36	
Total	230	159	244	199	143	976	

TABLE 3.45B: WOMEN 15-49 YEARS SEEKING MEDICAL ATTENTION BY QUINTILES (PERCENT)

		Consumption Quintiles						
	1	II	III	IV	V	Total		
Attending Public Health Clinic		%						
Yes	27.6	24.8	22.9	21.5	25.8	24.5		
No	59.8	63.3	65.4	66.4	62.7	63.5		
Not Stated	12.7	11.8	11.7	12.2	11.5	12.0		
Total	100.0	100.0	100.0	100.0	100.0	100.0		

Attending Public Health Clinic	Consumption Quintiles
Chi-square	82.057
df	8
Sig.	.000*,a

TABLE 3.46A: FEMALES 15-49 YEARS - NUMBER OF LIVE BIRTHS EVER HAD BY QUINTILES (COUNT)

		Consumption Quintiles								
	1	I	III	IV	V	Total				
No. Of Live Births		N								
0	1774	1831	2169	2183	2009	9967				
1	851	937	704	1087	1009	4590				
2	543	719	933	667	766	3628				
3	477	573	413	608	331	2402				
4	173	501	346	107	220	1346				
5	502	440	211	206	84	1444				
6	552	57	262	83	0	954				
7	155	138	75	46	0	414				
8	117	0	36	145	0	297				
9	153	36	63	0	0	252				
10	82	46	0	0	0	128				
12	36	0	0	0	0	36				
13	0	36	0	0	0	36				
Not Stated	630	396	546	470	348	2390				
Total	6045	5709	5757	5602	4768	27881				

TABLE 3.46B: FEMALES 15-49 YEARS - NUMBER OF LIVE BIRTHS EVER HAD BY QUINTILES (PERCENT)

	Consumption Quintiles							
	I	II	III	IV	V	Total		
No. Of Live Births		%						
0	29.3	32.1	37.7	39.0	42.1	35.7		
1	14.1	16.4	12.2	19.4	21.2	16.5		
2	9.0	12.6	16.2	11.9	16.1	13.0		
3	7.9	10.0	7.2	10.9	6.9	8.6		
4	2.9	8.8	6.0	1.9	4.6	4.8		
5	8.3	7.7	3.7	3.7	1.8	5.2		
6	9.1	1.0	4.5	1.5	.0	3.4		
7	2.6	2.4	1.3	.8	.0	1.5		
8	1.9	.0	.6	2.6	.0	1.1		
9	2.5	.6	1.1	.0	.0	.9		
10	1.3	.8	.0	.0	.0	.5		
12	.6	.0	.0	.0	.0	.1		
13	.0	.6	.0	.0	.0	.1		
Not Stated	10.4	6.9	9.5	8.4	7.3	8.6		
Total	100.0	100.0	100.0	100.0	100.0	100.0		

No. Of Live Births	Consumption Quintiles
Chi-square	3450.168
df	52
Sig.	.000*,a

TABLE 3.47A: NUMBER OF INFANTS DYING BEFORE FIRST BIRTHDAY BY QUINTILES (COUNT)

	Consumption Quintiles						
	I	II.	III	IV	V	Total	
No. Died Before First Birthday			1	J			
0	1421	1557	1446	1649	1256	7330	
1	464	135	165	117	336	1218	
2	20	0	36	186	36	278	
3	0	0	42	0	0	42	
Not Stated	2366	2186	1899	1466	1130	9047	
Total	4271	3878	3588	3419	2759	17915	

TABLE 3.47B: NUMBER OF INFANTS DYING BEFORE FIRST BIRTHDAY BY QUINTILES (PERCENT)

	Consumption Quintiles						
	I	II	III	IV	V	Total	
No. Died Before First Birthday	%						
0	33.3	40.2	40.3	48.2	45.5	40.9	
1	10.9	3.5	4.6	3.4	12.2	6.8	
2	.5	.0	1.0	5.5	1.3	1.6	
3	.0	.0	1.2	.0	.0	.2	
Not Stated	55.4	56.4	52.9	42.9	41.0	50.5	
Total	100.0	100.0	100.0	100.0	100.0	100.0	

No. Died Before First Birthday	Consumption Quintiles
Chi-square	1229.606
df	16
Sig.	.000*,a

TABLE 3.48A: NUMBER OF INFANTS DYING AFTER FIRST BIRTHDAY BY QUINTILES (COUNT)

		Consumption Quintiles						
	1	II	III	IV	V	Total		
No. Died After First Birthday		N						
0	892	1038	1020	882	789	4620		
1	112	0	46	36	0	193		
2	20	46	21	0	0	87		
Not Stated	3247	2794	2501	2502	1970	13014		
Total	4271	3878	3588	3419	2759	17915		

TABLE 3.48B: NUMBER OF INFANTS DYING AFTER FIRST BIRTHDAY BY QUINTILES (PERCENT)

	Consumption Quintiles						
	I	II	III	IV	V	Total	
No. Died After First Birthday	%						
0	20.9	26.8	28.4	25.8	28.6	25.8	
1	2.6	.0	1.3	1.0	.0	1.1	
2	.5	1.2	.6	.0	.0	.5	
Not Stated	76.0	72.1	69.7	73.2	71.4	72.6	
Total	100.0	100.0	100.0	100.0	100.0	100.0	

Pearson Chi-Square Tests

No. Died After First Birthday	Consumption Quintiles
Chi-square	307.926
df	12
Sig.	.000*,a

TABLE 3.49A: AGE AT FIRST BIRTH BY QUINTILES (COUNT)

	Consumption Quintiles						
	I	II	III	IV	V	Total	
Age at First Birth			1	V			
Under 15	195	36	277	213	0	720	
15-19	2468	1767	1232	1068	689	7224	
20-24	562	1039	1057	869	916	4443	
25-29	102	314	202	447	306	1372	
30+	46	46	128	226	430	876	
Not Stated	899	676	691	596	418	3280	
Total	4271	3878	3588	3419	2759	17915	

TABLE 3.49B: AGE AT FIRST BIRTH BY QUINTILES (PERCENT)

		Consumption Quintiles						
	1	II	III	IV	V	Total		
Age at First Birth			o,	6				
Under 15	4.6	.9	7.7	6.2	.0	4.0		
15-19	57.8	45.6	34.3	31.2	25.0	40.3		
20-24	13.2	26.8	29.5	25.4	33.2	24.8		
25-29	2.4	8.1	5.6	13.1	11.1	7.7		
30+	1.1	1.2	3.6	6.6	15.6	4.9		
Not Stated	21.0	17.4	19.3	17.4	15.2	18.3		
Total	100.0	100.0	100.0	100.0	100.0	100.0		

rearson em square resis							
Age at First Birth	Consumption Quintiles						
Chi-square	2632.904						
df	20						
Sig.	.000*,a						

TABLE 3.50A: LIVEBIRTHS LAST 12 MONTHS BY QUINTILES (COUNT)

	Consumption Quintiles					
	1	II	III	IV	V	Total
No. Births In Last 12 Months			1	V		
None	2702	3251	2714	2668	2055	13390
One	715	204	307	205	115	1546
Two separate births	0	0	0	0	0	0
Twins	36	0	0	0	0	36
Three or more	0	0	0	0	0	0
Not Stated	819	424	567	546	588	2943
Total	4271	3878	3588	3419	2759	17915

TABLE 3.50B: LIVEBIRTHS LAST 12 MONTHS BY QUINTILES (PERCENT)

	Consumption Quintiles					
	1	II	III	IV	V	Total
No. Births In Last 12 Months	%					
None	63.3	83.8	75.7	78.0	74.5	74.7
One	16.7	5.3	8.6	6.0	4.2	8.6
Two separate births	.0	.0	.0	.0	.0	.0
Twins	.8	.0	.0	.0	.0	.2
Three or more	.0	.0	.0	.0	.0	.0
Not Stated	19.2	10.9	15.8	16.0	21.3	16.4
Total	100.0	100.0	100.0	100.0	100.0	100.0

No. Births In Last 12 Months	Consumption Quintiles
Chi-square	838.430
df	12
Sig.	.000*,a,b

TABLE 3.51A: BABIES DYING WITHIN LAST 12 MONTHS BY QUINTILES (COUNT)

		Consumption Quintiles									
	_ [I II III IV		V	Total						
Babies Died		N									
Yes	0	0	0	46	0	46					
No	763	282	376	222	241	1885					
Not Stated	3509	3596	3212	3151	2517	15984					
Total	4271	3878	3588	3419	2759	17915					

TABLE 3.51B: BABIES DYING WITHIN LAST 12 MONTHS BY QUINTILES (PERCENT)

	Consumption Quintiles										
	1	II	٧	Total							
Babies Died	%										
Yes	.0	.0	.0	1.3	.0	.3					
No	17.9	7.3	10.5	6.5	8.7	10.5					
Not Stated	82.1	92.7	89.5	92.2	91.3	89.2					
Total	100.0	100.0	100.0	100.0	100.0	100.0					

Babies Died	Consumption Quintiles
Chi-square	547.868
df	8
Sig.	.000*,a

3.4 EDUCATION

TABLE 3.51A: PERSONS WHO CAN READ AND WRITE BY AGE AND QUINTILES (COUNT)

Individual		Consumption Quintiles						
Can Read		I	II	III	IV	V	Total	
and Write	Five Year Age Group							
Yes	0-4	383	196	304	127	115	1124	
	5-9	2237	2557	1689	1639	1434	9557	
	10-14	2529	2687	2212	1850	978	10257	
	15-19	3642	2663	3193	1617	1265	12379	
	20-24	2937	2301	1827	1949	1502	10517	
	25-29	1293	1557	1474	1547	1419	7290	
	30-34	448	929	920	1371	759	4428	
	35-39	663	825	1475	1351	1059	5372	
	40-44	975	1135	1017	1129	1187	5442	
	45-49	758	1002	835	1586	1358	5540	
	50-54	509	899	981	1074	1699	5163	
	55-59	428	847	735	860	1339	4208	
	60-64	257	387	722	1159	1237	3763	
	65 +	384	1211	1866	2647	5181	11289	
	Total	17444	19195	19250	19906	20533	96328	
No	0-4	3327	2293	1856	1433	901	9809	
	5-9	476	103	124	184	71	958	
	10-14	89	0	0	67	0	156	
	15-19	198	20	170	0	0	388	
	20-24	82	67	21	0	0	170	
	25-29	0	0	0	0	0	0	
	30-34	36	63	0	0	0	99	
	35-39	0	46	0	0	0	46	
	40-44	0	46	49	0	0	95	
	45-49	46	36	0	0	0	82	
	50-54	0	0	0	0	0	0	
	55-59	46	0	0	0	63	109	
	60-64	0	0	0	63	105	168	
	65 +	135	170	287	167	327	1086	
	Total	4434	2843	2506	1915	1467	13165	

Individual				Consumption	on Quintiles		
Can Read		1	II	III	IV	V	Total
and Write	Five Year Age Group			ľ	N		
Total	0-4	3709	2489	2160	1560	1015	10933
	5-9	2713	2660	1813	1823	1505	10515
	10-14	2618	2687	2212	1918	978	10413
	15-19	3840	2683	3362	1617	1265	12767
	20-24	3019	2368	1848	1949	1502	10686
	25-29	1293	1557	1474	1547	1419	7290
	30-34	484	993	920	1371	759	4527
	35-39	663	871	1475	1351	1059	5418
	40-44	975	1181	1066	1129	1187	5537
	45-49	804	1038	835	1586	1358	5621
	50-54	509	899	981	1074	1699	5163
	55-59	474	847	735	860	1402	4317
	60-64	257	387	722	1222	1343	3931
	65 +	519	1380	2153	2814	5509	12375
	Total	21878	22038	21756	21821	22001	109493

TABLE 3.51B: PERSONS WHO CAN READ AND WRITE BY AGE AND QUINTILES (PERCENT)

Individual				Consumption	on Quintiles		
Can Read		I	II	III	IV	V	Total
and Write	Five Year Age Group		 	9	%	1	1
Yes	0-4	2.2	1.0	1.6	.6	.6	1.2
	5-9	12.8	13.3	8.8	8.2	7.0	9.9
	10-14	14.5	14.0	11.5	9.3	4.8	10.6
	15-19	20.9	13.9	16.6	8.1	6.2	12.9
	20-24	16.8	12.0	9.5	9.8	7.3	10.9
	25-29	7.4	8.1	7.7	7.8	6.9	7.6
	30-34	2.6	4.8	4.8	6.9	3.7	4.6
	35-39	3.8	4.3	7.7	6.8	5.2	5.6
	40-44	5.6	5.9	5.3	5.7	5.8	5.6
	45-49	4.3	5.2	4.3	8.0	6.6	5.8
	50-54	2.9	4.7	5.1	5.4	8.3	5.4
	55-59	2.5	4.4	3.8	4.3	6.5	4.4
	60-64	1.5	2.0	3.8	5.8	6.0	3.9
	65 +	2.2	6.3	9.7	13.3	25.2	11.7
	Total	100.0	100.0	100.0	100.0	100.0	100.0
No	0-4	75.0	80.6	74.1	74.8	61.4	74.5
	5-9	10.7	3.6	4.9	9.6	4.8	7.3
	10-14	2.0	.0	.0	3.5	.0	1.2
	15-19	4.5	.7	6.8	.0	.0	2.9
	20-24	1.8	2.4	.8	.0	.0	1.3
	25-29	.0	.0	.0	.0	.0	.0
	30-34	.8	2.2	.0	.0	.0	.8
	35-39	.0	1.6	.0	.0	.0	.3
	40-44	.0	1.6	1.9	.0	.0	.7
	45-49	1.0	1.3	.0	.0	.0	.6
	50-54	.0	.0	.0	.0	.0	.0
	55-59	1.0	.0	.0	.0	4.3	.8
	60-64	.0	.0	.0	3.3	7.2	1.3
	65 +	3.1	6.0	11.4	8.7	22.3	8.2
	Total	100.0	100.0	100.0	100.0	100.0	100.0

Individual				Consumption	on Quintiles		
Can Read		I	II	III	IV	V	Total
and Write	Five Year Age Group			9	6		
Total	0-4	17.0	11.3	9.9	7.1	4.6	10.0
	5-9	12.4	12.1	8.3	8.4	6.8	9.6
	10-14	12.0	12.2	10.2	8.8	4.4	9.5
	15-19	17.6	12.2	15.5	7.4	5.7	11.7
	20-24	13.8	10.7	8.5	8.9	6.8	9.8
	25-29	5.9	7.1	6.8	7.1	6.5	6.7
	30-34	2.2	4.5	4.2	6.3	3.5	4.1
	35-39	3.0	4.0	6.8	6.2	4.8	4.9
	40-44	4.5	5.4	4.9	5.2	5.4	5.1
	45-49	3.7	4.7	3.8	7.3	6.2	5.1
	50-54	2.3	4.1	4.5	4.9	7.7	4.7
	55-59	2.2	3.8	3.4	3.9	6.4	3.9
	60-64	1.2	1.8	3.3	5.6	6.1	3.6
	65 +	2.4	6.3	9.9	12.9	25.0	11.3
	Total	100.0	100.0	100.0	100.0	100.0	100.0

	T carson cm square	
Individual Can		
Read and Write	Five Year Age Group	Consumption Quintiles
Yes	Chi-square	13205.709
	df	52
	Sig.	.000*,a
No	Chi-square	2708.196
	df	44
	Sig.	.000*,a

TABLE 3.52: SCHOOL ATTENDANCE STATUS AND AGE BY QUINTILES (COUNT)

Individual				Consumption	on Quintiles	;	
Attending		ı	II	III	IV	V	Total
Classes	Five Year Age Group			1	V	i	i
Yes	0-4	855	795	567	449	407	3074
	5-9	2524	2557	1778	1752	1367	9979
	10-14	2519	2687	2212	1836	897	10151
	15-19	2147	1752	2013	1293	847	8052
	20-24	206	117	56	232	170	781
	25-29	0	63	82	53	236	433
	30-34	36	36	0	0	0	71
	35-39	0	0	63	21	21	105
	40-44	0	0	0	84	0	84
	45-49	0	0	0	0	0	0
	50-54	0	0	0	36	0	36
	55-59	0	0	0	0	21	21
	60-64	0	0	0	0	0	0
	65 +	0	0	0	0	0	0
	Total	8288	8008	6770	5756	3965	32787
No	0-4	2854	1658	1593	1075	608	7788
	5-9	149	36	36	71	92	383
	10-14	63	0	0	0	82	145
	15-19	1576	931	1350	323	382	4562
	20-24	2813	2251	1792	1718	1333	9906
	25-29	1293	1447	1392	1494	1183	6810
	30-34	448	957	920	1350	759	4435
	35-39	663	825	1411	1330	1038	5267
	40-44	975	1181	1066	1044	1187	5453
	45-49	804	1038	835	1586	1358	5621
	50-54	509	899	981	1039	1699	5127
	55-59	474	847	735	860	1381	4296
	60-64	257	387	722	1190	1343	3900
	65 +	519	1380	2090	2814	5509	12312
	Total	13398	13836	14922	15895	17954	76005

Individual				Consumption	on Quintiles		
Attending		I	II	III	IV	V	Total
Classes	Five Year Age Group			1	V		
Total	0-4	3709	2453	2160	1524	1015	10862
	5-9	2673	2593	1813	1823	1459	10362
	10-14	2583	2687	2212	1836	978	10296
	15-19	3723	2683	3362	1617	1229	12615
	20-24	3019	2368	1848	1949	1502	10686
	25-29	1293	1511	1474	1547	1419	7244
	30-34	484	993	920	1350	759	4506
	35-39	663	825	1475	1351	1059	5372
	40-44	975	1181	1066	1129	1187	5537
	45-49	804	1038	835	1586	1358	5621
	50-54	509	899	981	1074	1699	5163
	55-59	474	847	735	860	1402	4317
	60-64	257	387	722	1190	1343	3900
	65 +	519	1380	2090	2814	5509	12312
	Total	21685	21844	21693	21651	21919	108792

TABLE 3.53A: PERSONS ATTENDING SCHOOL BY AGE AND QUINTILES (COUNT)

			Consumption	on Quintiles						
	I	II	III	IV	V	Total				
Five Year Age Group		N								
0-4	855	795	567	449	407	3074				
5-9	2524	2557	1778	1752	1367	9979				
10-14	2519	2687	2212	1836	897	10151				
15-19	2147	1752	2013	1293	847	8052				
20-24	206	117	56	232	170	781				
25-29	0	63	82	53	236	433				
30-34	36	36	0	0	0	71				
35-39	0	0	63	21	21	105				
40-44	0	0	0	84	0	84				
45-49	0	0	0	0	0	0				
50-54	0	0	0	36	0	36				
55-59	0	0	0	0	21	21				
60-64	0	0	0	0	0	0				
65 +	0	0	0	0	0	0				
Total	8288	8008	6770	5756	3965	32787				

TABLE 3.53B: PERSONS ATTENDING SCHOOL BY AGE AND QUINTILES (PERCENT)

		Consumption Quintiles								
	ı	I II III IV V Tota								
Five Year Age Group		%								
0-4	10.3	9.9	8.4	7.8	10.3	9.4				
5-9	30.5	31.9	26.3	30.4	34.5	30.4				
10-14	30.4	33.6	32.7	31.9	22.6	31.0				
15-19	25.9	21.9	29.7	22.5	21.4	24.6				
20-24	2.5	1.5	.8	4.0	4.3	2.4				
25-29	.0	.8	1.2	.9	5.9	1.3				
30-34	.4	.4	.0	.0	.0	.2				
35-39	.0	.0	.9	.4	.5	.3				
40-44	.0	.0	.0	1.5	.0	.3				
45-49	.0	.0	.0	.0	.0	.0				
50-54	.0	.0	.0	.6	.0	.1				
55-59	.0	.0	.0	.0	.5	.1				
60-64	.0	.0	.0	.0	.0	.0				
65 +	.0	.0	.0	.0	.0	.0				
Total	100.0	100.0	100.0	100.0	100.0	100.0				

Five Year Age Group	Consumption Quintiles
Chi-square	2273.426
df	40
Sig.	.000*,a,b

TABLE 3.54A: PERSONS NOT ATTENDING SCHOOL BY AGE AND QUINTILES (COUNT)

			Consumpti	on Quintiles	S				
	I	I II III IV V							
Five Year Age Group		N							
0-4	2854	1658	1593	1075	608	7788			
5-9	149	36	36	71	92	383			
10-14	63	0	0	0	82	145			
15-19	1576	931	1350	323	382	4562			
20-24	2813	2251	1792	1718	1333	9906			
25-29	1293	1447	1392	1494	1183	6810			
30-34	448	957	920	1350	759	4435			
35-39	663	825	1411	1330	1038	5267			
40-44	975	1181	1066	1044	1187	5453			
45-49	804	1038	835	1586	1358	5621			
50-54	509	899	981	1039	1699	5127			
55-59	474	847	735	860	1381	4296			
60-64	257	387	722	1190	1343	3900			
65 +	519	1380	2090	2814	5509	12312			
Total	13398	13836	14922	15895	17954	76005			

TABLE 3.54B: PERSONS NOT ATTENDING SCHOOL BY AGE AND QUINTILES (PERCENT)

		Consumption Quintiles								
	I	II	III	IV	V	Total				
Five Year Age Group		%								
0-4	21.3	12.0	10.7	6.8	3.4	10.2				
5-9	1.1	.3	.2	.4	.5	.5				
10-14	.5	.0	.0	.0	.5	.2				
15-19	11.8	6.7	9.0	2.0	2.1	6.0				
20-24	21.0	16.3	12.0	10.8	7.4	13.0				
25-29	9.7	10.5	9.3	9.4	6.6	9.0				
30-34	3.3	6.9	6.2	8.5	4.2	5.8				
35-39	4.9	6.0	9.5	8.4	5.8	6.9				
40-44	7.3	8.5	7.1	6.6	6.6	7.2				
45-49	6.0	7.5	5.6	10.0	7.6	7.4				
50-54	3.8	6.5	6.6	6.5	9.5	6.7				
55-59	3.5	6.1	4.9	5.4	7.7	5.7				
60-64	1.9	2.8	4.8	7.5	7.5	5.1				
65 +	3.9	10.0	14.0	17.7	30.7	16.2				
Total	100.0	100.0	100.0	100.0	100.0	100.0				

Five Year Age Group	Consumption Quintiles
Chi-square	12725.510
df	52
Sig.	.000*,a

TABLE 3.55A: LITERACY LEVEL - PERSONS 15+ BY AGE AND QUINTILES (COUNT)

Individual				Consumpti	on Quintiles	S _.	
Can Read		I	II	III	IV	V	Total
and Write	Five Year Age Group				N		
Yes	0-4	0	0	0	0	0	0
	5-9	0	0	0	0	0	0
	10-14	0	0	0	0	0	0
	15-19	3642	2663	3193	1617	1265	12379
	20-24	2937	2301	1827	1949	1502	10517
	25-29	1293	1557	1474	1547	1419	7290
	30-34	448	929	920	1371	759	4428
	35-39	663	825	1475	1351	1059	5372
	40-44	975	1135	1017	1129	1187	5442
	45-49	758	1002	835	1586	1358	5540
	50-54	509	899	981	1074	1699	5163
	55-59	428	847	735	860	1339	4208
	60-64	257	387	722	1159	1237	3763
	65 +	384	1211	1866	2647	5181	11289
	Total	12295	13755	15044	16290	18007	75391
No	0-4	0	0	0	0	0	0
	5-9	0	0	0	0	0	0
	10-14	0	0	0	0	0	0
	15-19	198	20	170	0	0	388
	20-24	82	67	21	0	0	170
	25-29	0	0	0	0	0	0
	30-34	36	63	0	0	0	99
	35-39	0	46	0	0	0	46
	40-44	0	46	49	0	0	95
	45-49	46	36	0	0	0	82
	50-54	0	0	0	0	0	0
	55-59	46	0	0	0	63	109
	60-64	0	0	0	63	105	168
	65 +	135	170	287	167	327	1086
	Total	542	448	526	230	496	2242

Individual				Consumption	on Quintiles	5	
Can Read		I	II	III	IV	V	Total
and Write	Five Year Age Group				V		
Not Stated	0-4	0	0	0	0	0	0
	5-9	0	0	0	0	0	0
	10-14	0	0	0	0	0	0
	15-19	0	0	0	0	0	0
	20-24	0	0	0	0	0	0
	25-29	0	0	0	0	0	0
	30-34	0	0	0	0	0	0
	35-39	0	0	0	0	0	0
	40-44	0	0	0	0	0	0
	45-49	0	0	0	0	0	0
	50-54	0	0	0	0	0	0
	55-59	0	0	0	0	0	0
	60-64	0	0	0	0	0	0
	65 +	0	0	0	0	0	0
	Total	0	0	0	0	0	0
Total	0-4	0	0	0	0	0	0
	5-9	0	0	0	0	0	0
	10-14	0	0	0	0	0	0
	15-19	3840	2683	3362	1617	1265	12767
	20-24	3019	2368	1848	1949	1502	10686
	25-29	1293	1557	1474	1547	1419	7290
	30-34	484	993	920	1371	759	4527
	35-39	663	871	1475	1351	1059	5418
	40-44	975	1181	1066	1129	1187	5537
	45-49	804	1038	835	1586	1358	5621
	50-54	509	899	981	1074	1699	5163
	55-59	474	847	735	860	1402	4317
	60-64	257	387	722	1222	1343	3931
	65 +	519	1380	2153	2814	5509	12375
	Total	12837	14203	15570	16520	18502	77632

TABLE 3.55B: LITERACY LEVEL - PERSONS 15+ BY AGE AND QUINTILES (PERCENT)

Individual				Consumptio	n Quintiles		
Can Read		I	II	III	IV	V	Total
and Write	Five Year Age Group		1	9	6		
Yes	0-4	.0	.0	.0	.0	.0	.0
	5-9	.0	.0	.0	.0	.0	.0
	10-14	.0	.0	.0	.0	.0	.0
	15-19	29.6	19.4	21.2	9.9	7.0	16.4
	20-24	23.9	16.7	12.1	12.0	8.3	13.9
	25-29	10.5	11.3	9.8	9.5	7.9	9.7
	30-34	3.6	6.8	6.1	8.4	4.2	5.9
	35-39	5.4	6.0	9.8	8.3	5.9	7.1
	40-44	7.9	8.2	6.8	6.9	6.6	7.2
	45-49	6.2	7.3	5.5	9.7	7.5	7.3
	50-54	4.1	6.5	6.5	6.6	9.4	6.8
	55-59	3.5	6.2	4.9	5.3	7.4	5.6
	60-64	2.1	2.8	4.8	7.1	6.9	5.0
	65 +	3.1	8.8	12.4	16.3	28.8	15.0
	Total	100.0	100.0	100.0	100.0	100.0	100.0
No	0-4	.0	.0	.0	.0	.0	.0
	5-9	.0	.0	.0	.0	.0	.0
	10-14	.0	.0	.0	.0	.0	.0
	15-19	36.5	4.5	32.3	.0	.0	17.3
	20-24	15.0	15.0	4.0	.0	.0	7.6
	25-29	.0	.0	.0	.0	.0	.0
	30-34	6.6	14.1	.0	.0	.0	4.4
	35-39	.0	10.3	.0	.0	.0	2.1
	40-44	.0	10.3	9.2	.0	.0	4.2
	45-49	8.5	7.9	.0	.0	.0	3.6
	50-54	.0	.0	.0	.0	.0	.0
	55-59	8.5	.0	.0	.0	12.8	4.9
	60-64	.0	.0	.0	27.5	21.2	7.5
	65 +	25.0	37.9	54.5	72.5	66.0	48.4
	Total	100.0	100.0	100.0	100.0	100.0	100.0

Individual				Consumption	on Quintiles		
Can Read		I	II	III	IV	V	Total
and Write	Five Year Age Group			9	6		
Not Stated	0-4	.0	.0	.0	.0	.0	.0
	5-9	.0	.0	.0	.0	.0	.0
	10-14	.0	.0	.0	.0	.0	.0
	15-19	.0	.0	.0	.0	.0	.0
	20-24	.0	.0	.0	.0	.0	.0
	25-29	.0	.0	.0	.0	.0	.0
	30-34	.0	.0	.0	.0	.0	.0
	35-39	.0	.0	.0	.0	.0	.0
	40-44	.0	.0	.0	.0	.0	.0
	45-49	.0	.0	.0	.0	.0	.0
	50-54	.0	.0	.0	.0	.0	.0
	55-59	.0	.0	.0	.0	.0	.0
	60-64	.0	.0	.0	.0	.0	.0
	65 +	.0	.0	.0	.0	.0	.0
	Total	.0	.0	.0	.0	.0	.0
Total	0-4	.0	.0	.0	.0	.0	.0
	5-9	.0	.0	.0	.0	.0	.0
	10-14	.0	.0	.0	.0	.0	.0
	15-19	29.9	18.9	21.6	9.8	6.8	16.4
	20-24	23.5	16.7	11.9	11.8	8.1	13.8
	25-29	10.1	11.0	9.5	9.4	7.7	9.4
	30-34	3.8	7.0	5.9	8.3	4.1	5.8
	35-39	5.2	6.1	9.5	8.2	5.7	7.0
	40-44	7.6	8.3	6.8	6.8	6.4	7.1
	45-49	6.3	7.3	5.4	9.6	7.3	7.2
	50-54	4.0	6.3	6.3	6.5	9.2	6.7
	55-59	3.7	6.0	4.7	5.2	7.6	5.6
	60-64	2.0	2.7	4.6	7.4	7.3	5.1
	65 +	4.0	9.7	13.8	17.0	29.8	15.9
	Total	100.0	100.0	100.0	100.0	100.0	100.0

Individual Can		
Read and Write	Five Year Age Group	Consumption Quintiles
Yes	Chi-square	10501.170
	df	40
	Sig.	.000*,a,b
No	Chi-square	1688.025
	df	32
	Sig.	.000*,a,b

TABLE 3.56A: ENROLMENT STATUS OF PERSONS ATTENDING SCHOOL BY AGE AND QUINTILES (COUNT)

		Consumption Quintiles					
Status of		I	II	III	IV	V	Total
Attendance	Five Year Age Group			ſ	V		
Full-time	0-4	789	640	567	392	407	2795
	5-9	2435	2469	1622	1706	1304	9537
	10-14	2448	2517	2145	1836	865	9811
	15-19	1897	1676	1960	1117	641	7291
	20-24	63	71	56	232	134	556
	25-29	0	0	0	0	78	78
	30-34	0	36	0	0	0	36
	35-39	0	0	0	0	21	21
	40-44	0	0	0	0	0	0
	45-49	0	0	0	0	0	0
	50-54	0	0	0	36	0	36
	55-59	0	0	0	0	0	0
	60-64	0	0	0	0	0	0
	65 +	0	0	0	0	0	0
	Total	7632	7409	6350	5319	3450	30160
Part-time	0-4	0	57	0	57	0	113
	5-9	0	0	71	46	0	117
	10-14	36	0	0	0	32	67
	15-19	107	20	21	67	160	376
	20-24	89	46	0	0	36	171
	25-29	0	63	46	53	158	320
	30-34	0	0	0	0	0	0
	35-39	0	0	63	21	0	84

		Consumption Quintiles						
Status of		ı	II	III	IV	V	Total	
Attendance	Five Year Age Group			1	V			
	40-44	0	0	0	84	0	84	
	45-49	0	0	0	0	0	0	
	50-54	0	0	0	0	0	0	
	55-59	0	0	0	0	21	21	
	60-64	0	0	0	0	0	0	
	65 +	0	0	0	0	0	0	
	Total	232	186	201	328	406	1354	
Not Stated	0-4	66	99	0	0	0	165	
	5-9	89	88	84	0	63	325	
	10-14	36	170	67	0	0	273	
	15-19	143	56	32	109	46	386	
	20-24	54	0	0	0	0	54	
	25-29	0	0	36	0	0	36	
	30-34	36	0	0	0	0	36	
	35-39	0	0	0	0	0	0	
	40-44	0	0	0	0	0	0	
	45-49	0	0	0	0	0	0	
	50-54	0	0	0	0	0	0	
	55-59	0	0	0	0	0	0	
	60-64	0	0	0	0	0	0	
	65 +	0	0	0	0	0	0	
	Total	423	413	219	109	109	1273	
Total	0-4	855	795	567	449	407	3074	
	5-9	2524	2557	1778	1752	1367	9979	
	10-14	2519	2687	2212	1836	897	10151	
	15-19	2147	1752	2013	1293	847	8052	
	20-24	206	117	56	232	170	781	
	25-29	0	63	82	53	236	433	
	30-34	36	36	0	0	0	71	
	35-39	0	0	63	21	21	105	
	40-44	0	0	0	84	0	84	
	45-49	0	0	0	0	0	0	
	50-54	0	0	0	36	0	36	
	55-59	0	0	0	0	21	21	
	60-64	0	0	0	0	0	0	
	65 +	0	0	0	0	0	0	
	Total	8288	8008	6770	5756	3965	32787	

TABLE 3.56B: ENROLMENT STATUS OF PERSONS ATTENDING SCHOOL BY AGE AND QUINTILES (PERCENT)

		Consumption Quintiles						
Status of		ı	II	III	IV	V	Total	
Attendance	Five Year Age Group			C	%			
Full-time	0-4	10.3	8.6	8.9	7.4	11.8	9.3	
	5-9	31.9	33.3	25.5	32.1	37.8	31.6	
	10-14	32.1	34.0	33.8	34.5	25.1	32.5	
	15-19	24.8	22.6	30.9	21.0	18.6	24.2	
	20-24	.8	1.0	.9	4.4	3.9	1.8	
	25-29	.0	.0	.0	.0	2.2	.3	
	30-34	.0	.5	.0	.0	.0	.1	
	35-39	.0	.0	.0	.0	.6	.1	
	40-44	.0	.0	.0	.0	.0	.0	
	45-49	.0	.0	.0	.0	.0	.0	
	50-54	.0	.0	.0	.7	.0	.1	
	55-59	.0	.0	.0	.0	.0	.0	
	60-64	.0	.0	.0	.0	.0	.0	
	65 +	.0	.0	.0	.0	.0	.0	
	Total	100.0	100.0	100.0	100.0	100.0	100.0	
Part-time	0-4	.0	30.4	.0	17.3	.0	8.4	
	5-9	.0	.0	35.3	14.0	.0	8.7	
	10-14	15.3	.0	.0	.0	7.8	5.0	
	15-19	46.3	10.9	10.4	20.5	39.4	27.8	
	20-24	38.4	24.7	.0	.0	8.8	12.6	
	25-29	.0	34.0	22.8	16.1	38.9	23.6	
	30-34	.0	.0	.0	.0	.0	.0	
	35-39	.0	.0	31.4	6.4	.0	6.2	
	40-44	.0	.0	.0	25.7	.0	6.2	
	45-49	.0	.0	.0	.0	.0	.0	
	50-54	.0	.0	.0	.0	.0	.0	
	55-59	.0	.0	.0	.0	5.2	1.6	
	60-64	.0	.0	.0	.0	.0	.0	
	65 +	.0	.0	.0	.0	.0	.0	
	Total	100.0	100.0	100.0	100.0	100.0	100.0	

			Consumption Quintiles						
Status of		I	II	III	IV	V	Total		
Attendance	Five Year Age Group			C	%	1			
Not Stated	0-4	15.6	23.9	.0	.0	.0	13.0		
	5-9	21.1	21.4	38.5	.0	57.9	25.5		
	10-14	8.4	41.2	30.7	.0	.0	21.4		
	15-19	33.8	13.5	14.5	100.0	42.1	30.3		
	20-24	12.7	.0	.0	.0	.0	4.2		
	25-29	.0	.0	16.3	.0	.0	2.8		
	30-34	8.4	.0	.0	.0	.0	2.8		
	35-39	.0	.0	.0	.0	.0	.0		
	40-44	.0	.0	.0	.0	.0	.0		
	45-49	.0	.0	.0	.0	.0	.0		
	50-54	.0	.0	.0	.0	.0	.0		
	55-59	.0	.0	.0	.0	.0	.0		
	60-64	.0	.0	.0	.0	.0	.0		
	65 +	.0	.0	.0	.0	.0	.0		
	Total	100.0	100.0	100.0	100.0	100.0	100.0		
Total	0-4	10.3	9.9	8.4	7.8	10.3	9.4		
	5-9	30.5	31.9	26.3	30.4	34.5	30.4		
	10-14	30.4	33.6	32.7	31.9	22.6	31.0		
	15-19	25.9	21.9	29.7	22.5	21.4	24.6		
	20-24	2.5	1.5	.8	4.0	4.3	2.4		
	25-29	.0	.8	1.2	.9	5.9	1.3		
	30-34	.4	.4	.0	.0	.0	.2		
	35-39	.0	.0	.9	.4	.5	.3		
	40-44	.0	.0	.0	1.5	.0	.3		
	45-49	.0	.0	.0	.0	.0	.0		
	50-54	.0	.0	.0	.6	.0	.1		
	55-59	.0	.0	.0	.0	.5	.1		
	60-64	.0	.0	.0	.0	.0	.0		
	65 +	.0	.0	.0	.0	.0	.0		
	Total	100.0	100.0	100.0	100.0	100.0	100.0		

Status of Attendance	Five Year Age Group	Consumption Quintiles
Full-time	Chi-square	1860.339
	df	32
	Sig.	.000*,a,b
Part-time	Chi-square	1540.552
	df	32
	Sig.	.000*,a,b
Not Stated	Chi-square	945.439
	df	24
	Sig.	.000*,a,b

TABLE 3.57A: PERSONS ATTENDING PRIVATE SCHOOL FULL TIME OR PART TIME OR CLASSES BY AGE AND QUINTILES (COUNT)

		Consumption Quintiles					
Attend Private		I	II	III	IV	V	Total
School/Classes	Five Year Age Group			ľ	N		
Yes	0-4	146	124	36	57	80	442
	5-9	54	100	67	163	356	739
	10-14	36	143	167	136	159	640
	15-19	54	145	406	57	139	800
	20-24	89	46	0	0	67	202
	25-29	0	63	46	32	144	285
	30-34	0	0	0	0	0	0
	35-39	0	0	63	21	0	84
	40-44	0	0	0	63	0	63
	45-49	0	0	0	0	0	0
	50-54	0	0	0	0	0	0
	55-59	0	0	0	0	21	21
	60-64	0	0	0	0	0	0
	65 +	0	0	0	0	0	0
	Total	378	620	784	528	966	3277
No	0-4	669	671	532	392	327	2591
	5-9	2400	2395	1711	1589	1011	9105
	10-14	2430	2419	1929	1700	738	9215
	15-19	2040	1608	1508	1201	708	7064
	20-24	63	71	56	232	103	524
	25-29	0	0	0	21	92	113
	30-34	36	36	0	0	0	71
	35-39	0	0	0	0	21	21

			(Consumption	on Quintile	s	
Attend Private		I	II	III	IV	V	Total
School/Classes	Five Year Age Group			1	V		
	40-44	0	0	0	21	0	21
	45-49	0	0	0	0	0	0
	50-54	0	0	0	36	0	36
	55-59	0	0	0	0	0	0
	60-64	0	0	0	0	0	0
	65 +	0	0	0	0	0	0
	Total	7637	7199	5735	5192	2999	28762
Not Stated	0-4	40	0	0	0	0	40
	5-9	71	63	0	0	0	134
	10-14	54	125	117	0	0	296
	15-19	54	0	99	36	0	188
	20-24	54	0	0	0	0	54
	25-29	0	0	36	0	0	36
	30-34	0	0	0	0	0	0
	35-39	0	0	0	0	0	0
	40-44	0	0	0	0	0	0
	45-49	0	0	0	0	0	0
	50-54	0	0	0	0	0	0
	55-59	0	0	0	0	0	0
	60-64	0	0	0	0	0	0
	65 +	0	0	0	0	0	0
	Total	273	188	251	36	0	748
Total	0-4	855	795	567	449	407	3074
	5-9	2524	2557	1778	1752	1367	9979
	10-14	2519	2687	2212	1836	897	10151
	15-19	2147	1752	2013	1293	847	8052
	20-24	206	117	56	232	170	781
	25-29	0	63	82	53	236	433
	30-34	36	36	0	0	0	71
	35-39	0	0	63	21	21	105
	40-44	0	0	0	84	0	84
	45-49	0	0	0	0	0	0
	50-54	0	0	0	36	0	36
	55-59	0	0	0	0	21	21
	60-64	0	0	0	0	0	0
	65 +	0	0	0	0	0	0
	Total	8288	8008	6770	5756	3965	32787

TABLE 3.57B: PERSONS ATTENDING PRIVATE SCHOOL FULL TIME OR PART TIME OR CLASSES BY AGE AND QUINTILES (PERCENT)

		Consumption Quintiles					
Attend Private		ı	II	III	IV	V	Total
School/Classes	Five Year Age Group			Ç	%		
Yes	0-4	38.5	19.9	4.5	10.7	8.3	13.5
	5-9	14.2	16.1	8.5	30.9	36.8	22.6
	10-14	9.4	23.0	21.3	25.7	16.5	19.5
	15-19	14.2	23.3	51.7	10.7	14.4	24.4
	20-24	23.6	7.4	.0	.0	7.0	6.2
	25-29	.0	10.2	5.9	6.0	14.9	8.7
	30-34	.0	.0	.0	.0	.0	.0
	35-39	.0	.0	8.1	4.0	.0	2.6
	40-44	.0	.0	.0	12.0	.0	1.9
	45-49	.0	.0	.0	.0	.0	.0
	50-54	.0	.0	.0	.0	.0	.0
	55-59	.0	.0	.0	.0	2.2	.6
	60-64	.0	.0	.0	.0	.0	.0
	65 +	.0	.0	.0	.0	.0	.0
	Total	100.0	100.0	100.0	100.0	100.0	100.0
No	0-4	8.8	9.3	9.3	7.6	10.9	9.0
	5-9	31.4	33.3	29.8	30.6	33.7	31.7
	10-14	31.8	33.6	33.6	32.7	24.6	32.0
	15-19	26.7	22.3	26.3	23.1	23.6	24.6
	20-24	.8	1.0	1.0	4.5	3.4	1.8
	25-29	.0	.0	.0	.4	3.1	.4
	30-34	.5	.5	.0	.0	.0	.2
	35-39	.0	.0	.0	.0	.7	.1
	40-44	.0	.0	.0	.4	.0	.1
	45-49	.0	.0	.0	.0	.0	.0
	50-54	.0	.0	.0	.7	.0	.1
	55-59	.0	.0	.0	.0	.0	.0
	60-64	.0	.0	.0	.0	.0	.0
	65 +	.0	.0	.0	.0	.0	.0
	Total	100.0	100.0	100.0	100.0	100.0	100.0

		Consumption Quintiles					
Attend Private		I	II	III	IV	V	Total
School/Classes	Five Year Age Group			Ç	%		
Not Stated	0-4	14.8	.0	.0	.0	.0	5.4
	5-9	26.1	33.6	.0	.0	.0	18.0
	10-14	19.7	66.4	46.5	.0	.0	39.5
	15-19	19.7	.0	39.3	100.0	.0	25.2
	20-24	19.7	.0	.0	.0	.0	7.2
	25-29	.0	.0	14.2	.0	.0	4.8
	30-34	.0	.0	.0	.0	.0	.0
	35-39	.0	.0	.0	.0	.0	.0
	40-44	.0	.0	.0	.0	.0	.0
	45-49	.0	.0	.0	.0	.0	.0
	50-54	.0	.0	.0	.0	.0	.0
	55-59	.0	.0	.0	.0	.0	.0
	60-64	.0	.0	.0	.0	.0	.0
	65 +	.0	.0	.0	.0	.0	.0
	Total	100.0	100.0	100.0	100.0	.0	100.0
Total	0-4	10.3	9.9	8.4	7.8	10.3	9.4
	5-9	30.5	31.9	26.3	30.4	34.5	30.4
	10-14	30.4	33.6	32.7	31.9	22.6	31.0
	15-19	25.9	21.9	29.7	22.5	21.4	24.6
	20-24	2.5	1.5	.8	4.0	4.3	2.4
	25-29	.0	.8	1.2	.9	5.9	1.3
	30-34	.4	.4	.0	.0	.0	.2
	35-39	.0	.0	.9	.4	.5	.3
	40-44	.0	.0	.0	1.5	.0	.3
	45-49	.0	.0	.0	.0	.0	.0
	50-54	.0	.0	.0	.6	.0	.1
	55-59	.0	.0	.0	.0	.5	.1
	60-64	.0	.0	.0	.0	.0	.0
	65 +	.0	.0	.0	.0	.0	.0
	Total	100.0	100.0	100.0	100.0	100.0	100.0

Attend Private	_	
School/Classes	Five Year Age Group	Consumption Quintiles
Yes	Chi-square	1715.087
	df	32
	Sig.	.000*,a,b
No	Chi-square	1615.095
	df	36
	Sig.	.000*,a,b
Not Stated	Chi-square	551.031
	df	15
	Sig.	.000*,a,b

TABLE 3.58A: PERSONS ENROLLED IN DISTANCE LEARNING PROGRAMME BY QUINTILES (COUNT)

	Consumption Quintiles					
	I	II	III	IV	V	Total
Enrolled In Distant Education Programme	N					
Yes	0	63	46	120	198	427
No	7176	7389	6254	5368	3567	29753
Not Stated	1112	555	470	268	201	2607
Total	8288	8008	6770	5756	3965	32787

TABLE 3.58B: PERSONS ENROLLED IN DISTANCE LEARNING PROGRAMME BY QUINTILES (PERCENT)

	Consumption Quintiles					
	ı	II	III	IV	V	Total
Enrolled In Distant Education Programme	%					
Yes	.0	.3	.2	.5	.9	.4
No	34.6	34.2	28.9	24.8	16.8	27.9
Not Stated	65.4	65.5	70.9	74.6	82.3	71.7
Total	100.0	100.0	100.0	100.0	100.0	100.0

Enrolled In Distant Education	
Programme	Consumption Quintiles
Chi-square	2599.393
df	8
Sig.	.000*,a

TABLE 3.59A: PERSONS 5-15 -NUMBER OF DAYS ATTENDED SCHOOL IN LAST WEEK BY QUINTILES (COUNT)

	Consumption Quintiles						
No. Days Actually Went To	1	II	III	IV	٧	Total	
School/Classes	N						
0	378	67	84	74	54	657	
1	92	0	0	0	0	92	
2	0	63	107	0	0	170	
3	229	56	82	176	0	543	
4	329	172	284	126	91	1003	
5	5195	5375	4007	3360	2419	20356	
Total	6224	5734	4564	3736	2563	22820	

TABLE 3.59B: PERSONS 5-15 YEARS - NUMBER OF DAYS ATTENDED SCHOOL IN LAST WEEK BY QUINTILES (PERCENT)

	Consumption Quintiles						
No. Days Actually Went To	I	II	III	IV	V	Total	
School/Classes	%						
0	6.1	1.2	1.8	2.0	2.1	2.9	
1	1.5	.0	.0	.0	.0	.4	
2	.0	1.1	2.3	.0	.0	.7	
3	3.7	1.0	1.8	4.7	.0	2.4	
4	5.3	3.0	6.2	3.4	3.5	4.4	
5	83.5	93.7	87.8	89.9	94.4	89.2	
Total	100.0	100.0	100.0	100.0	100.0	100.0	

No. Days Actually Went To	
School/Classes	Consumption Quintiles
Chi-square	1190.813
df	20
Sig.	.000*,a

TABLE 3.60A: PERSONS 5-15 YEARS - REASON FOR NOT ATTENDING SCHOOL ALL 5 DAYS BY QUINTILES (COUNT)

	Consumption Quintiles					
Reason Did Not Attend School During Last	I	II	III	IV	V	Total
Five School Days			1	V		
Illness	356	74	36	103	0	569
Financial Problems	175	67	46	20	0	308
Transportation Problems	36	0	0	0	0	36
Working	36	0	0	0	46	82
Home duties	0	0	0	0	0	0
Not worth going	0	0	36	0	0	36
School closed/holidays	509	257	263	126	148	1303
Truant/Delinquent (no reason)	20	20	0	46	0	86
Pregnant/young mother	0	0	0	0	0	0
Baby sitting	0	0	0	0	0	0
Apprenticeship	0	0	0	0	0	0
Fear of Gangs	0	0	0	0	0	0
Menstrual Problems	0	0	0	46	0	46
Other	107	155	134	257	177	830
Not Stated	0	0	0	0	0	0
Total	1238	573	514	598	371	3295

TABLE 3.60B: PERSONS 5-15 YEARS - NUMBER OF DAYS ATTENDED SCHOOL IN LAST WEEK BY QUINTILES (PERCENT)

	Consumption Quintiles					
Reason Did Not Attend School During Last	I	II	III	IV	V	Total
Five School Days			9	6		
Illness	28.8	12.9	6.9	17.2	.0	17.3
Financial Problems	14.1	11.7	8.9	3.4	.0	9.3
Transportation Problems	2.9	.0	.0	.0	.0	1.1
Working	2.9	.0	.0	.0	12.4	2.5
Home duties	.0	.0	.0	.0	.0	.0
Not worth going	.0	.0	6.9	.0	.0	1.1
School closed/holidays	41.1	44.8	51.1	21.1	40.0	39.5
Truant/Delinquent (no reason)	1.6	3.5	.0	7.7	.0	2.6
Pregnant/young mother	.0	.0	.0	.0	.0	.0
Baby sitting	.0	.0	.0	.0	.0	.0
Apprenticeship	.0	.0	.0	.0	.0	.0
Fear of Gangs	.0	.0	.0	.0	.0	.0
Menstrual Problems	.0	.0	.0	7.7	.0	1.4
Other	8.7	27.0	26.1	42.9	47.7	25.2
Not Stated	.0	.0	.0	.0	.0	.0
Total	100.0	100.0	100.0	100.0	100.0	100.0

Reason Did Not Attend School During	
Last Five School Days	Consumption Quintiles
Chi-square	1386.794
df	32
Sig.	.000*,a,b

TABLE 3.61: MEAN OF HOW FAR AWAY IS SCHOOL

	Consumption Quintiles					
	I	II	III	IV	V	Total
	Mean					
How Far Away Is School	19	19	22	22	18	20

TABLE 3.62A: MODE OF TRAVEL TO SCHOOL BY QUINTILES (COUNT)

	Consumption Quintiles					
	I	II	III	IV	V	Total
Way Normally Gets To School			1	V		
Walking	4516	3352	2045	1226	558	11696
Cycling	0	0	0	0	0	0
Taxi	0	0	0	0	138	138
Bus/Mini Bus	3838	4508	4438	4120	2376	19279
Private Transport	132	159	71	407	775	1545
Other	0	0	97	0	21	118
Not Stated	0	0	0	0	0	0
Total	8486	8019	6651	5753	3867	32776

TABLE 3.62B: MODE OF TRAVEL TO SCHOOL BY QUINTILES (PERCENT)

	Consumption Quintiles					
	I	II	III	IV	V	Total
Way Normally Gets To School			9	6		
Walking	53.2	41.8	30.7	21.3	14.4	35.7
Cycling	.0	.0	.0	.0	.0	.0
Taxi	.0	.0	.0	.0	3.6	.4
Bus/Mini Bus	45.2	56.2	66.7	71.6	61.4	58.8
Private Transport	1.6	2.0	1.1	7.1	20.0	4.7
Other	.0	.0	1.5	.0	.5	.4
Not Stated	.0	.0	.0	.0	.0	.0
Total	100.0	100.0	100.0	100.0	100.0	100.0

Way Normally Gets To School	Consumption Quintiles
Chi-square	6022.659
df	16
Sig.	.000*,a,b

TABLE 3.63A: SCHOOL FEEDING PROGRAMME REPORTED BY QUINTILES (COUNT)

	Consumption Quintiles						
	1	II	III	IV	V	Total	
School Feeding Programme	N						
Yes	5476	4772	4426	3001	1848	19524	
No	3041	3310	2227	2783	1988	13350	
Not Stated	0	0	0	0	0	0	
Total	8517	8083	6653	5785	3836	32873	

TABLE 3.63B: SCHOOL FEEDING PROGRAMME REPORTED BY QUINTILES (PERCENT)

	Consumption Quintiles					
	1	II	III	IV	V	Total
School Feeding Programme	%					
Yes	64.3	59.0	66.5	51.9	48.2	59.4
No	35.7	41.0	33.5	48.1	51.8	40.6
Not Stated	.0	.0	.0	.0	.0	.0
Total	100.0	100.0	100.0	100.0	100.0	100.0

	1
School Feeding Programme	Consumption Quintiles
Chi-square	560.981
df	4
Sig.	.000*,a,b

TABLE 3.64A: PERSONS PAYING FOR SCHOOL MEAL SERVICE BY QUINTILES (COUNT)

	Consumption Quintiles					
	I	II	III	IV	V	Total
Pay For School Feeding Service	N					
Yes	3124	2943	2462	1698	890	11116
No	2935	2292	2320	1801	1224	10572
Not Stated	0	0	0	0	0	0
Total	6059	5235	4782	3498	2114	21688

TABLE 3.64B: PERSONS PAYING FOR SCHOOL MEAL SERVICE BY QUINTILES (PERCENT)

	Consumption Quintiles					
	1	II	III	IV	V	Total
Pay For School Feeding Service	%					
Yes	51.6	56.2	51.5	48.5	42.1	51.3
No	48.4	43.8	48.5	51.5	57.9	48.7
Not Stated	.0	.0	.0	.0	.0	.0
Total	100.0	100.0	100.0	100.0	100.0	100.0

Pay For School Feeding Service	Consumption Quintiles
Chi-square	133.259
df	4
Sig.	.000*,a,b

TABLE 3.65A: PERSONS RECEIVING MEALS OR SNACK FROM SERVICE BY QUINTILES (COUNT)

	Consumption Quintiles					
	ı	II	III	IV	٧	Total
Receives Meal Or Snack From This Service	N					
Yes	2793	2172	1578	1587	841	8970
No	3041	3063	3069	1836	1273	12283
Not Stated	0	0	0	0	0	0
Total	5834	5235	4647	3423	2114	21253

TABLE 3.65B: PERSONS RECEIVING MEALS OR SNACK FROM SERVICE BY QUINTILES (PERCENT)

	Consumption Quintiles					
	1	II	III	IV	V	Total
Receives Meal Or Snack From This Service			9	6		
Yes	47.9	41.5	34.0	46.4	39.8	42.2
No	52.1	58.5	66.0	53.6	60.2	57.8
Not Stated	.0	.0	.0	.0	.0	.0
Total	100.0	100.0	100.0	100.0	100.0	100.0

Pearson Chi-Square Tests

Receives Meal Or Snack From This	
Service	Consumption Quintiles
Chi-square	236.905
df	4
Sig.	.000*,a,b

TABLE 3.66A: PERSONS HAVING ALL REQUIRED TEXTBOOKS BY QUINTILES (COUNT)

	Consumption Quintiles					
	1	II	III	IV	V	Total
Has All Textbooks Required For School			1	J		
Yes, Has Books for Exclusive Use	2585	4433	4059	3890	2819	17786
Yes, but shares with other family members	267	330	176	104	0	877
Has Only Some Books	4277	2332	1850	1235	647	10341
Has None	1318	968	626	467	437	3816
Not Stated	0	0	0	0	0	0
Total	8446	8062	6712	5696	3903	32820

TABLE 3.66B: PERSONS HAVING ALL REQUIRED TEXTBOOKS BY QUINTILES (COUNT)

	Consumption Quintiles					
	I	II	III	IV	V	Total
Has All Textbooks Required For School			9	%		
Yes, Has Books for Exclusive Use	30.6	55.0	60.5	68.3	72.2	54.2
Yes, but shares with other family members	3.2	4.1	2.6	1.8	.0	2.7
Has Only Some Books	50.6	28.9	27.6	21.7	16.6	31.5
Has None	15.6	12.0	9.3	8.2	11.2	11.6
Not Stated	.0	.0	.0	.0	.0	.0
Total	100.0	100.0	100.0	100.0	100.0	100.0

Has All Textbooks Required For					
School	Consumption Quintiles				
Chi-square	3234.676				
df	12				
Sig.	.000*,a,b				

TABLE 3.67A: PERSONS RECEIVING BOOKS FROM SCHOOL COST FREE BY QUINTILES (COUNT)

	Consumption Quintiles					
	I	II	III	IV	V	Total
Books Provided By School At No Cost	N					
Yes	191	248	200	230	99	967
No	5508	4308	3540	3754	2082	19192
Not Stated	0	0	0	0	0	0
Total	5699	4555	3740	3984	2181	20159

TABLE 3.67B: PERSONS RECEIVING BOOKS FROM SCHOOL COST FREE BY QUINTILES (PERCENT)

	Consumption Quintiles					
	I	II	III	IV	V	Total
Books Provided By School At No Cost	%					
Yes	3.4	5.4	5.3	5.8	4.5	4.8
No	96.6	94.6	94.7	94.2	95.5	95.2
Not Stated	.0	.0	.0	.0	.0	.0
Total	100.0	100.0	100.0	100.0	100.0	100.0

Books Provided By School At No	
Cost	Consumption Quintiles
Chi-square	41.317
df	4
Sig.	.000*,a,b

TABLE 3.68A: SOURCE OF BOOKS ACQUIRED BY QUINTILES (COUNT)

	Consumption Quintiles					
	1	II	III	IV	V	Total
How Obtain Books			1	V		
Borrowed For Use	54	0	0	0	46	100
Received from Relative/Friend	331	83	21	186	0	622
Purchased New	897	394	279	627	167	2364
Purchased Second Hand	75	0	32	82	46	234
Bought Some/Got Some Free	0	0	63	0	0	63
Received From NGO	0	0	46	0	0	46
Government Book Loan	0	0	0	0	0	0
Other	36	0	0	0	0	36
Total	1200	414	441	662	213	2930

TABLE 3.68B: SOURCE OF BOOKS ACQUIRED BY QUINTILES (PERCENT)

	Consumption Quintiles					
	I	II	III	IV	V	Total
How Obtain Books			9	6		
Borrowed For Use	4.5	.0	.0	.0	21.6	3.4
Received from Relative/Friend	27.6	20.1	4.8	28.1	.0	21.2
Purchased New	74.8	95.1	63.3	94.6	78.4	80.7
Purchased Second Hand	6.2	.0	7.2	12.3	21.6	8.0
Bought Some/Got Some Free	.0	.0	14.3	.0	.0	2.2
Received From NGO	.0	.0	10.4	.0	.0	1.6
Government Book Loan	.0	.0	.0	.0	.0	.0
Other	3.0	.0	.0	.0	.0	1.2
Total	100.0	100.0	100.0	100.0	100.0	100.0

How Obtain Books	Consumption Quintiles
Chi-square	1493.220
df	28
Sig.	.000*,a,b

TABLE 3.69A: REASON FOR NOT HAVING REQUIRED TEXTBOOKS BY QUINTILES (COUNT)

	Consumption Quintiles					
Reason For Not Having Required	I	II	III	IV	V	Total
Textbooks			1	V		
Books Not Available	272	127	390	163	201	1154
Could Not Afford	3537	2091	984	621	216	7448
Available in School Library	701	626	526	370	405	2629
Lost or Destroyed	63	46	0	0	0	109
To be Purchased	368	71	46	83	128	696
Other	141	484	82	307	0	1014
Not Stated	0	0	0	0	0	0
Total	5083	3444	2028	1545	950	13051

TABLE 3.69B: REASON FOR NOT HAVING REQUIRED TEXTBOOKS BY QUINTILES (PERCENT)

	Consumption Quintiles					
Reason For Not Having Required	I	II	III	IV	V	Total
Textbooks			9	6		
Books Not Available	5.4	3.7	19.2	10.6	21.2	8.8
Could Not Afford	69.6	60.7	48.5	40.2	22.7	57.1
Available in School Library	13.8	18.2	26.0	24.0	42.7	20.1
Lost or Destroyed	1.2	1.3	.0	.0	.0	.8
To be Purchased	7.2	2.1	2.3	5.4	13.4	5.3
Other	2.8	14.0	4.0	19.9	.0	7.8
Not Stated	.0	.0	.0	.0	.0	.0
Total	100.0	100.0	100.0	100.0	100.0	100.0

Reason For Not Having Required	
Textbooks	Consumption Quintiles
Chi-square	2483.384
df	20
Sig.	.000*,a

TABLE 3.70A: PARENTS MAKING USE OF BOOK LOAN FACILITY BY QUINTILES (COUNT)

	Consumption Quintiles					
	I	II	III	IV	V	Total
Made Use Of Loan Book Facility			1	V		
Yes	858	974	701	180	166	2879
No	7300	7052	5980	5414	3605	29351
Not Stated	0	0	0	0	0	0
Total	8158	8027	6681	5594	3770	32230

TABLE 3.70B: PARENTS MAKING USE OF BOOK LOAN FACILITY BY QUINTILES (PERCENT)

	Consumption Quintiles					
	I	II	III	IV	V	Total
Made Use Of Loan Book Facility			9	6		
Yes	10.5	12.1	10.5	3.2	4.4	8.9
No	89.5	87.9	89.5	96.8	95.6	91.1
Not Stated	.0	.0	.0	.0	.0	.0
Total	100.0	100.0	100.0	100.0	100.0	100.0

Made Use Of Loan Book Facility	Consumption Quintiles					
Chi-square	466.128					
df	4					
Sig.	.000*,a,b					

TABLE 3.71: PERSONS UNDER 16 NOT ATTENDING SCHOOL - REASON FOR NOT ATTENDING SCHOOL BY QUINTILES (COUNT)

	Consumption Quintiles					
	I	II	III	IV	V	Total
Reason Not Attending School			1	N		
Too young	2670	1562	1473	1001	648	7354
Financial Problems	0	0	0	0	0	0
Transportation Problems	0	0	0	0	0	0
Working	0	0	0	0	0	0
Illness	0	36	0	0	0	36
Physically/mentally challenged	32	0	0	0	0	32
No school available	0	0	0	0	0	0
No space in school	0	0	0	0	0	0
Pregnant/young mother	0	0	0	0	0	0
Baby sitting	0	0	0	0	0	0
Apprenticeship	0	0	0	0	0	0
Not worth going to school	0	0	0	0	0	0
Expelled	0	0	0	0	0	0
Suspended	0	0	0	0	0	0
Other	36	46	0	0	0	82
> 15 Years	166	107	71	67	155	566
Not Stated	0	0	0	0	0	0
Total	2903	1750	1544	1069	803	8069

TABLE 3.72A: PERSONS NOT ATTENDING SCHOOL WHO EVER ATTENDED SCHOOL BY QUINTILES (COUNT)

	Consumption Quintiles							
	- 1	II	III	IV	V	Total		
Ever Attended School	N							
Yes	8955	10046	11060	12348	15376	57785		
No	2022	1561	1120	1083	682	6468		
Not Stated	0	0	0	0	0	0		
Total	10977	11607	12180	13431	16059	64253		

TABLE 3.72B: PERSONS NOT ATTENDING SCHOOL WHO EVER ATTENDED SCHOOL BY QUINTILES (PERCENT)

	Consumption Quintiles							
	I	II	III	IV	V	Total		
Ever Attended School			9	6				
Yes	81.6	86.5	90.8	91.9	95.8	89.9		
No	18.4	13.5	9.2	8.1	4.2	10.1		
Not Stated	.0	.0	.0	.0	.0	.0		
Total	100.0	100.0	100.0	100.0	100.0	100.0		

rearson em square resis						
Ever Attended School	Consumption Quintiles					
Chi-square	1663.261					
df	4					
Sig.	.000*,a,b					

TABLE 3.73A: HIGHEST GRADE COMPLETED BY PERSONS 16+ NOT ATTENDING SCHOOL BY SEX AND QUINTILES (COUNT)

		Consumption Quintiles					
		I	II	III	IV	V	Total
Sex	Highest Grade Attained				V		
Male	None	0	32	0	67	0	99
	Pre School/Kindergarten	0	0	0	0	46	46
	Primary	2889	3042	3390	3304	3623	16247
	Secondary	1058	1898	1708	1994	2342	9001
	Tertiary	82	74	146	835	821	1958
	Special Education	0	0	0	0	0	0
	Vocational	299	221	590	109	53	1272
	Don't Know	346	293	155	306	296	1396
	Not Stated	456	419	432	677	351	2336
	Total	5130	5978	6422	7292	7531	32354
Female	None	0	0	0	32	0	32
	Pre School/Kindergarten	0	63	0	0	0	63
	Primary	2609	3541	3896	3824	5221	19091
	Secondary	1868	2193	2641	2615	3018	12336
	Tertiary	52	209	284	722	1116	2383
	Special Education	0	0	0	0	0	0
	Vocational	314	201	260	159	0	934
	Don't Know	393	248	263	799	692	2395
	Not Stated	501	789	676	616	409	2992
	Total	5736	7245	8020	8767	10457	40225
Total	None	0	32	0	99	0	130
	Pre School/Kindergarten	0	63	0	0	46	109
	Primary	5498	6582	7286	7128	8844	35338
	Secondary	2927	4091	4349	4609	5361	21337
	Tertiary	133	283	431	1557	1937	4341
	Special Education	0	0	0	0	0	0
	Vocational	613	422	850	268	53	2206
	Don't Know	738	541	418	1105	988	3791
	Not Stated	957	1209	1108	1293	760	5327
	Total	10866	13224	14443	16059	17988	72579

TABLE 3.73B: HIGHEST GRADE COMPLETED BY PERSONS 16+ NOT ATTENDING SCHOOL BY SEX AND QUINTILES (PERCENT)

				Consumption	on Quintiles		
		- 1	II	III	IV	V	Total
Sex	Highest Grade Attained			9,	%		
Male	None	.0	.5	.0	.9	.0	.3
	Pre School/Kindergarten	.0	.0	.0	.0	.6	.1
	Primary	56.3	50.9	52.8	45.3	48.1	50.2
	Secondary	20.6	31.7	26.6	27.3	31.1	27.8
	Tertiary	1.6	1.2	2.3	11.5	10.9	6.1
	Special Education	.0	.0	.0	.0	.0	.0
	Vocational	5.8	3.7	9.2	1.5	.7	3.9
	Don't Know	6.7	4.9	2.4	4.2	3.9	4.3
	Not Stated	8.9	7.0	6.7	9.3	4.7	7.2
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Female	None	.0	.0	.0	.4	.0	.1
	Pre School/Kindergarten	.0	.9	.0	.0	.0	.2
	Primary	45.5	48.9	48.6	43.6	49.9	47.5
	Secondary	32.6	30.3	32.9	29.8	28.9	30.7
	Tertiary	.9	2.9	3.5	8.2	10.7	5.9
	Special Education	.0	.0	.0	.0	.0	.0
	Vocational	5.5	2.8	3.2	1.8	.0	2.3
	Don't Know	6.8	3.4	3.3	9.1	6.6	6.0
	Not Stated	8.7	10.9	8.4	7.0	3.9	7.4
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Total	None	.0	.2	.0	.6	.0	.2
	Pre School/Kindergarten	.0	.5	.0	.0	.3	.2
	Primary	50.6	49.8	50.5	44.4	49.2	48.7
	Secondary	26.9	30.9	30.1	28.7	29.8	29.4
	Tertiary	1.2	2.1	3.0	9.7	10.8	6.0
	Special Education	.0	.0	.0	.0	.0	.0
	Vocational	5.6	3.2	5.9	1.7	.3	3.0
	Don't Know	6.8	4.1	2.9	6.9	5.5	5.2
	Not Stated	8.8	9.1	7.7	8.1	4.2	7.3
	Total	100.0	100.0	100.0	100.0	100.0	100.0

Sex	Highest Grade Attained	Consumption Quintiles					
Male	Chi-square	2826.637					
	df	28					
	Sig.	.000*,a					
Female	Chi-square	2583.512					
	df	28					
	Sig.	.000*,a					

TABLE 3.74A: HIGHEST GRADE COMPLETED BY HEADS OF HOUSEHOLDS BY SEX AND QUINTILES (COUNT)

			Consumption Quintiles						
		I	II	III	IV	V	Total		
Sex	Highest Grade Attained				N				
Male	None	0	0	0	67	0	67		
	Pre School/Kindergarten	0	0	0	0	0	0		
	Primary	1238	1069	1725	2191	3214	9437		
	Secondary	365	440	495	794	1304	3398		
	Tertiary	0	20	69	523	666	1278		
	Special Education	0	0	0	0	0	0		
	Vocational	0	20	103	0	32	154		
	Don't Know	275	130	67	243	85	800		
	Not Stated	46	0	0	0	54	100		
	Total	1923	1679	2459	3818	5355	15234		
Female	None	0	0	0	0	0	0		
	Pre School/Kindergarten	0	63	0	0	0	63		
	Primary	1237	2143	2277	2011	3083	10750		
	Secondary	356	416	307	448	1058	2585		
	Tertiary	0	0	36	153	395	583		
	Special Education	0	0	0	0	0	0		
	Vocational	63	0	66	0	0	129		
	Don't Know	146	149	54	357	493	1198		
	Not Stated	145	103	71	0	113	432		
	Total	1947	2873	2811	2968	5142	15742		
Total	None	0	0	0	67	0	67		
	Pre School/Kindergarten	0	63	0	0	0	63		
	Primary	2475	3211	4002	4202	6297	20187		
	Secondary	721	856	802	1242	2362	5983		
	Tertiary	0	20	104	676	1061	1861		
	Special Education	0	0	0	0	0	0		
	Vocational	63	20	169	0	32	284		
	Don't Know	420	279	121	599	579	1998		
	Not Stated	191	103	71	0	167	531		
	Total	3870	4552	5270	6786	10497	30976		

TABLE 3.74B: HIGHEST GRADE COMPLETED BY HEADS OF HOUSEHOLD BY SEX AND QUINTILES (PERCENT)

				Consumpti	on Quintiles	3					
		1	II	III	IV	V	Total				
Sex	Highest Grade Attained		%								
Male	None	.0	.0	.0	1.8	.0	.4				
	Pre School/Kindergarten	.0	.0	.0	.0	.0	.0				
	Primary	64.4	63.6	70.2	57.4	60.0	61.9				
	Secondary	19.0	26.2	20.1	20.8	24.4	22.3				
	Tertiary	.0	1.2	2.8	13.7	12.4	8.4				
	Special Education	.0	.0	.0	.0	.0	.0				
	Vocational	.0	1.2	4.2	.0	.6	1.0				
	Don't Know	14.3	7.8	2.7	6.4	1.6	5.3				
	Not Stated	2.4	.0	.0	.0	1.0	.7				
	Total	100.0	100.0	100.0	100.0	100.0	100.0				
Female	None	.0	.0	.0	.0	.0	.0				
	Pre School/Kindergarten	.0	2.2	.0	.0	.0	.4				
	Primary	63.5	74.6	81.0	67.8	60.0	68.3				
	Secondary	18.3	14.5	10.9	15.1	20.6	16.4				
	Tertiary	.0	.0	1.3	5.1	7.7	3.7				
	Special Education	.0	.0	.0	.0	.0	.0				
	Vocational	3.2	.0	2.4	.0	.0	.8				
	Don't Know	7.5	5.2	1.9	12.0	9.6	7.6				
	Not Stated	7.4	3.6	2.5	.0	2.2	2.7				
	Total	100.0	100.0	100.0	100.0	100.0	100.0				
Total	None	.0	.0	.0	1.0	.0	.2				
	Pre School/Kindergarten	.0	1.4	.0	.0	.0	.2				
	Primary	63.9	70.5	75.9	61.9	60.0	65.2				
	Secondary	18.6	18.8	15.2	18.3	22.5	19.3				
	Tertiary	.0	.4	2.0	10.0	10.1	6.0				
	Special Education	.0	.0	.0	.0	.0	.0				
	Vocational	1.6	.4	3.2	.0	.3	.9				
	Don't Know	10.9	6.1	2.3	8.8	5.5	6.5				
	Not Stated	4.9	2.3	1.3	.0	1.6	1.7				
	Total	100.0	100.0	100.0	100.0	100.0	100.0				

TABLE 3.75A: HIGHEST EXAMINATION PASSED BY PERSONS 16+ NOT ATTENDING SCHOOL BY SEX AND QUINTILES (COUNT)

				Consumpti	on Quintiles	;	
		ı	II	III	IV	V	Total
Sex	Highest Grade Attained				N		
Male	None	3713	3520	3732	3670	3574	18210
	School Leaving	120	259	337	444	452	1611
	O Level	486	1401	1105	1226	1345	5563
	A Level	0	109	0	92	67	268
	Diploma or Associate Degree	0	74	237	259	481	1051
	Undergraduate Degree	0	0	0	100	138	238
	Postgraduate Degree	0	0	0	167	112	279
	Professional Qualification	0	0	49	120	124	292
	Other	36	107	129	218	275	764
	Not Applicable	0	0	0	0	0	0
	Not Stated	400	202	402	292	646	1942
	Total	4755	5672	5990	6587	7213	30218
Female	None	3782	4289	4450	4611	4975	22106
	School Leaving	189	278	268	308	626	1669
	O Level	767	920	1585	1728	1766	6766
	A Level	54	83	63	155	166	521
	Diploma or Associate Degree	78	148	279	382	462	1348
	Undergraduate Degree	0	0	46	0	218	264
	Postgraduate Degree	0	0	0	0	91	91
	Professional Qualification	0	82	36	177	275	569
	Other	0	86	134	449	306	976
	Not Applicable	0	0	0	0	0	0
	Not Stated	332	481	380	351	997	2542
	Total	5201	6368	7240	8162	9882	36852
Total	None	7495	7809	8182	8281	8550	40316
	School Leaving	309	537	605	751	1077	3280
	O Level	1253	2321	2690	2953	3111	12329
	A Level	54	193	63	247	233	790
	Diploma or Associate Degree	78	222	516	641	943	2399
	Undergraduate Degree	0	0	46	100	356	502
	Postgraduate Degree	0	0	0	167	203	370
	Professional Qualification	0	82	84	297	399	861
	Other	36	193	263	668	581	1740
	Not Applicable	0	0	0	0	0	0
	Not Stated	733	684	782	643	1643	4484
	Total	9956	12040	13231	14749	17095	67070

TABLE 3.75B: HIGHEST EXAMINATION PASSED BY PERSONS 16+ NOT ATTENDING SCHOOL BY SEX AND QUINTILES (PERCENT)

	Consumption Quintiles							
		ı	II	III	IV	V	Total	
Sex	Highest Grade Attained			Ç	%			
Male	None	49.2	43.3	49.6	41.5	42.3	45.2	
	School Leaving	1.1	2.7	3.4	4.4	4.8	3.2	
	O Level	5.3	13.2	11.4	13.6	15.7	11.7	
	A Level	.0	1.0	.4	.9	.7	.6	
	Diploma or Associate Degree	.0	.7	2.4	2.6	5.6	2.2	
	Undergraduate Degree	.0	.0	.0	1.0	1.5	.5	
	Postgraduate Degree	.0	.0	.0	1.9	1.2	.6	
	Professional Qualification	.0	.0	.5	1.2	1.6	.6	
	Other	.3	1.0	1.3	2.2	3.2	1.5	
	Not Applicable	.0	.0	.0	.0	.0	.0	
	Not Stated	44.0	38.1	31.1	30.8	23.4	33.8	
	Total	100.0	100.0	100.0	100.0	100.0	100.0	
Female	None	47.1	49.4	46.7	44.9	41.7	45.9	
	School Leaving	2.0	3.1	2.3	2.9	5.7	3.2	
	O Level	7.3	9.4	16.0	16.1	15.3	12.9	
	A Level	.8	.7	.5	1.3	1.5	1.0	
	Diploma or Associate Degree	.7	1.6	2.4	3.2	4.3	2.5	
	Undergraduate Degree	.0	.0	.4	.0	1.7	.4	
	Postgraduate Degree	.0	.0	.0	.2	.7	.2	
	Professional Qualification	.0	.7	.3	1.5	2.5	1.0	
	Other	.0	.8	1.1	3.8	3.1	1.8	
	Not Applicable	.0	.0	.0	.0	.0	.0	
	Not Stated	42.1	34.3	30.3	26.1	23.5	31.0	
	Total	100.0	100.0	100.0	100.0	100.0	100.0	
Total	None	48.2	46.4	48.0	43.3	42.0	45.6	
	School Leaving	1.6	2.9	2.8	3.6	5.4	3.2	
	O Level	6.3	11.2	13.9	15.0	15.4	12.4	
	A Level	.4	.9	.5	1.1	1.1	.8	
	Diploma or Associate Degree	.4	1.2	2.4	2.9	4.8	2.3	
	Undergraduate Degree	.0	.0	.2	.5	1.6	.5	
	Postgraduate Degree	.0	.0	.0	1.0	.9	.4	
	Professional Qualification	.0	.4	.4	1.4	2.1	.8	
	Other	.2	.9	1.2	3.0	3.1	1.7	
	Not Applicable	.0	.0	.0	.0	.0	.0	
	Not Stated	43.0	36.1	30.7	28.2	23.5	32.3	
	Total	100.0	100.0	100.0	100.0	100.0	100.0	

Sex	Highest Examination Passed	Consumption Quintiles	
Male	Chi-square	4243.780	
	df	36	
	Sig.	.000*,a	
Female	Chi-square	4338.272	
	df	36	
	Sig.	.000*,a	

TABLE 3.76A: HIGHEST EXAMINATION PASSED BY HEADS OF HOUSEHOLDS BY SEX AND QUINTILES (COUNT)

		Consumption Quintiles								
	Highest Examination	I	II	III	IV	V	Total			
Sex	Passed	N								
Male	None	1580	1073	1733	2447	3169	10002			
	School Leaving	36	21	67	212	399	735			
	O Level	163	295	399	400	655	1912			
	A Level	0	63	0	0	0	63			
	Diploma or Associate Degree	0	74	54	153	317	597			
	Undergraduate Degree	0	0	0	54	92	146			
	Postgraduate Degree	0	0	0	142	66	208			
	Professional Qualification	0	0	49	84	109	242			
	Other	0	71	0	88	222	381			
	Not Applicable	0	0	0	0	0	0			
	Not Stated	145	82	158	239	325	948			
	Total	1923	1679	2459	3818	5355	15234			
Female	None	1532	2367	2370	2243	3331	11843			
	School Leaving	54	153	126	78	317	728			
	O Level	153	36	133	333	419	1074			
	A Level	36	0	0	20	32	87			
	Diploma or Associate Degree	0	0	0	0	198	198			
	Undergraduate Degree	0	0	0	0	95	95			
	Postgraduate Degree	0	0	0	0	70	70			
	Professional Qualification	0	46	0	21	67	134			
	Other	0	66	0	133	120	319			
	Not Applicable	0	0	0	0	0	0			
	Not Stated	174	205	181	140	494	1195			
	Total	1947	2873	2811	2968	5142	15742			

				Consumption	on Quintiles		
	Highest Examination	I	II	III	IV	V	Total
Sex	Passed			1	V		
Total	None	3111	3440	4103	4690	6501	21845
	School Leaving	89	174	193	290	716	1462
	O Level	316	330	532	733	1075	2985
	A Level	36	63	0	20	32	151
	Diploma or Associate Degree	0	74	54	153	515	795
	Undergraduate Degree	0	0	0	54	186	240
	Postgraduate Degree	0	0	0	142	136	278
	Professional Qualification	0	46	49	105	176	376
	Other	0	137	0	221	342	700
	Not Applicable	0	0	0	0	0	0
	Not Stated	319	287	339	380	819	2143
	Total	3870	4552	5270	6786	10497	30976

TABLE 3.76B: HIGHEST EXAMINATION PASSED BY HEADS OF HOUSEHOLD BY SEX AND QUINTILES (PERCENT)

			Consumption Quintiles							
	Highest Examination	1	II	III	IV	V	Total			
Sex	Passed				%					
Male	None	.0	.0	.0	1.8	.0	.4			
	Pre School/Kindergarten	.0	.0	.0	.0	.0	.0			
	Primary	64.4	63.6	70.2	57.4	60.0	61.9			
	Secondary	19.0	26.2	20.1	20.8	24.4	22.3			
	Tertiary	.0	1.2	2.8	13.7	12.4	8.4			
	Special Education	.0	.0	.0	.0	.0	.0			
	Vocational	.0	1.2	4.2	.0	.6	1.0			
	Don't Know	14.3	7.8	2.7	6.4	1.6	5.3			
	Not Stated	2.4	.0	.0	.0	1.0	.7			
	Total	100.0	100.0	100.0	100.0	100.0	100.0			
Female	None	.0	.0	.0	.0	.0	.0			
	Pre School/Kindergarten	.0	2.2	.0	.0	.0	.4			
	Primary	63.5	74.6	81.0	67.8	60.0	68.3			
	Secondary	18.3	14.5	10.9	15.1	20.6	16.4			
	Tertiary	.0	.0	1.3	5.1	7.7	3.7			
	Special Education	.0	.0	.0	.0	.0	.0			

				Consumpt	tion Quintil	es	
	Highest Examination	I	II	III	IV	V	Total
Sex	Passed				%		
	Vocational	3.2	.0	2.4	.0	.0	.8
	Don't Know	7.5	5.2	1.9	12.0	9.6	7.6
	Not Stated	7.4	3.6	2.5	.0	2.2	2.7
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Total	None	.0	.0	.0	1.0	.0	.2
	Pre School/Kindergarten	.0	1.4	.0	.0	.0	.2
	Primary	63.9	70.5	75.9	61.9	60.0	65.2
	Secondary	18.6	18.8	15.2	18.3	22.5	19.3
	Tertiary	.0	.4	2.0	10.0	10.1	6.0
	Special Education	.0	.0	.0	.0	.0	.0
	Vocational	1.6	.4	3.2	.0	.3	.9
	Don't Know	10.9	6.1	2.3	8.8	5.5	6.5
	Not Stated	4.9	2.3	1.3	.0	1.6	1.7
	Total	100.0	100.0	100.0	100.0	100.0	100.0

Tearbon em square rests										
Sex	Highest Grade Attained	Consumption Quintiles								
Male	Chi-square	1832.275								
	df	24								
	Sig.	.000 [*] ,a,b								
Female	Chi-square	1807.636								
	df	24								
	Sig.	.000 [⋆] ,a,b								

TABLE 3.77A: DISTANCE FROM SCHOOL BY QUINTILES (COUNT)

		(Consumption	on Quintiles	3	
	I	II	III	IV	V	Total
Distance From School			1	V		
Under 10	724	1547	832	1197	1260	5559
10-15	3558	2895	3090	1711	1310	12565
16-20	1343	996	403	794	1051	4588
21-30	2169	2068	1395	1178	511	7321
31-40	473	322	575	550	195	2115
41-50	157	113	179	493	183	1125
51 to 60	85	91	296	350	167	990
Over 1 Hour	36	54	162	0	71	323
Not Applicable	0	0	0	0	0	0
Not Stated	0	0	0	0	0	0
Total	8545	8087	6932	6273	4748	34585

TABLE 3.77B: DISTANCE FROM SCHOOL BY QUINTILES (PERCENT)

		(Consumption	on Quintiles	5	
	1	II	III	IV	V	Total
Distance From School			9	6		
Under 10	8.5	19.1	12.0	19.1	26.5	16.1
10-15	41.6	35.8	44.6	27.3	27.6	36.3
16-20	15.7	12.3	5.8	12.7	22.1	13.3
21-30	25.4	25.6	20.1	18.8	10.8	21.2
31-40	5.5	4.0	8.3	8.8	4.1	6.1
41-50	1.8	1.4	2.6	7.9	3.9	3.3
51 to 60	1.0	1.1	4.3	5.6	3.5	2.9
Over 1 Hour	.4	.7	2.3	.0	1.5	.9
Not Applicable	.0	.0	.0	.0	.0	.0
Not Stated	.0	.0	.0	.0	.0	.0
Total	100.0	100.0	100.0	100.0	100.0	100.0

3.5 ECONOMIC ACTIVITY

TABLE 3.78A: LABOUR FORCE PARTICIPATION BY QUINTILES (COUNT)

	Consumption Quintiles					
	I	II	III	IV	V	Total
Labour Force Participation	N					
Participant	8711	9602	9229	9871	10168	47581
Non Participant	4158	4601	6341	6684	8334	30118
Total	12869	14203	15570	16556	18502	77700

TABLE 3.78B: LABOUR FORCE PARTICIPATION BY QUINTILES (PERCENT)

	Consumption Quintiles							
	I II III IV V Total							
Labour Force Participation	%							
Participant	67.7	67.6	59.3	59.6	55.0	61.2		
Non Participant	32.3	32.4	40.7	40.4	45.0	38.8		
Total	100.0	100.0	100.0	100.0	100.0	100.0		

Labour Force Participation	Consumption Quintiles
Chi-square	819.273
df	4
Sig.	.000*,a

TABLE 3.79A: PERSONS 15+ WHO WORKED PAST 12 MONTHS BY QUINTILES (COUNT)

	Consumption Quintiles							
	1	I II III IV V Total						
No. Months Worked In Past 12 Months	N							
Yes	6226	7269	7540	8362	9036	38433		
No	5736	6294	7690	7903	9247	36871		
Not Stated	906	640	340	291	220	2396		
Total	12869	14203	15570	16556	18502	77700		

TABLE 3.79B: PERSONS 15+ WHO WORKED 12 MONTHS BY QUINTILES (PERCENT)

	Consumption Quintiles						
	ı	II	III	IV	V	Total	
No. Months Worked In Past 12 Months	%						
Yes	48.4	51.2	48.4	50.5	48.8	49.5	
No	44.6	44.3	49.4	47.7	50.0	47.5	
Not Stated	7.0	4.5	2.2	1.8	1.2	3.1	
Total	100.0	100.0	100.0	100.0	100.0	100.0	

No. Months Worked In Past 12	
Months	Consumption Quintiles
Chi-square	1206.174
df	8
Sig.	.000*,a

TABLE 3.80A: PERSONS 15+ - MONTHS WORKED PAST 12 MONTHS BY QUINTILES (COUNT)

	Consumption Quintiles							
	I	II	III	IV	V	Total		
Work Done In Last Seven Days		N						
Yes	446	158	141	92	0	836		
No	271	210	173	265	82	1000		
3	286	461	201	156	88	1192		
4	392	216	240	146	146	1140		
5	251	289	170	338	201	1249		
6	221	304	283	99	638	1545		
7	301	121	197	200	179	998		
8	310	36	386	297	242	1271		
9	351	237	284	321	279	1471		
10	401	71	229	214	163	1078		
11	145	173	259	232	496	1305		
12	2539	4692	4629	5678	6287	23826		
99	313	300	350	323	235	1521		
Total	6226	7269	7540	8362	9036	38433		

TABLE 3.80B: PERSONS 15+ - MONTHS WORKED PAST 12 MONTHS BY QUINTILES (PERCENT)

	Consumption Quintiles								
	I	II	III	IV	V	Total			
Work Done In Last Seven Days		%							
Yes	7.2	2.2	1.9	1.1	.0	2.2			
No	4.3	2.9	2.3	3.2	.9	2.6			
3	4.6	6.3	2.7	1.9	1.0	3.1			
4	6.3	3.0	3.2	1.8	1.6	3.0			
5	4.0	4.0	2.3	4.0	2.2	3.3			
6	3.6	4.2	3.7	1.2	7.1	4.0			
7	4.8	1.7	2.6	2.4	2.0	2.6			
8	5.0	.5	5.1	3.6	2.7	3.3			
9	5.6	3.3	3.8	3.8	3.1	3.8			
10	6.4	1.0	3.0	2.6	1.8	2.8			
11	2.3	2.4	3.4	2.8	5.5	3.4			
12	40.8	64.6	61.4	67.9	69.6	62.0			
99	5.0	4.1	4.6	3.9	2.6	4.0			
Total	100.0	100.0	100.0	100.0	100.0	100.0			

Work Done In Last Seven Days	Consumption Quintiles
Chi-square	4205.828
df	48
Sig.	.000*,a

TABLE 3.81A: PERSONS 15+ WHO WORKED PAST SEVEN DAYS BY QUINTILES (COUNT)

		Consumption Quintiles						
	1	I II III IV V Tot						
Did Any Type of Work Past 7 Days	N							
Yes	4471	5957	6193	7016	7626	31264		
No	1629	1214	1189	1113	1096	6241		
Not Stated	126	98	158	233	313	928		
Total	6226	7269	7540	8362	9036	38433		

TABLE 3.81B: PERSONS 15+ WHO WORKED PAST SEVEN DAYS BY QUINTILES (PERCENT)

	Consumption Quintiles						
	I	II	III	IV	V	Total	
Did Any Type of Work Past 7 Days	%						
Yes	71.8	82.0	82.1	83.9	84.4	81.3	
No	26.2	16.7	15.8	13.3	12.1	16.2	
Not Stated	2.0	1.3	2.1	2.8	3.5	2.4	
Total	100.0	100.0	100.0	100.0	100.0	100.0	

Pearson Chi-Square Tests

Did Any Type of Work Past 7 Days	Consumption Quintiles
Chi-square	692.727
df	8
Sig.	.000*,a

TABLE 3.82A: PERSONS 15+ ABSENT FROM WORK IN THE PAST SEVEN DAYS BY QUINTILES (COUNT)

	Consumption Quintiles						
	I II III IV V Total						
Absent From Work in Last Seven Days	N						
Yes	0	67	32	189	172	460	
No	233	482	306	940	1164	3125	
Not Stated	4364	5506	6014	6119	6603	28607	
Total	4597	6055	6352	7249	7939	32192	

Absent From Work in Last Seven					
Days	Consumption Quintiles				
Chi-square	857.568				
df	8				
Sig.	.000*,a				

TABLE 3.82B: PERSONS 15+ ABSENT FROM WORK IN PAST SEVEN DAYS BY QUINTILES (PERCENT)

	Consumption Quintiles					
	I	II	III	IV	V	Total
Absent From Work in Last Seven Days	%					
Yes	13.1	7.7	9.4	11.0	9.0	9.9
No	13.3	15.1	8.7	13.3	15.1	13.1
Not Stated	73.6	77.2	81.9	75.7	75.9	76.9
Total	100.0	100.0	100.0	100.0	100.0	100.0

Absent From Work in Last Seven						
Days	Consumption Quintiles					
Chi-square	305.355					
df	8					
Sig.	.000*,a					

TABLE 3.83A: PERSONS 15+ LOOKING FOR WORK AND READY TO WORK IN THE LAST MONTH BY QUINTILES (COUNT)

	Consumption Quintiles					
Looking/Ready For Work In Last Two	I	II	III	IV	V	Total
Months	N					
Yes	2912	2868	2007	1673	1322	10782
No	372	494	395	696	408	2365
Total	3284	3362	2403	2369	1729	13146

TABLE 3.83B: PERSONS 15+ LOOKING FOR WORK AND READY FOR WORK IN THE LAST MONTH BY QUINTILES (PERCENT)

		Consumption Quintiles					
Looking/Ready For Work In Last Two	I	II	III	IV	V	Total	
Months		%					
Yes	88.7	85.3	83.6	70.6	76.4	82.0	
No	11.3	14.7	16.4	29.4	23.6	18.0	
Total	100.0	100.0	100.0	100.0	100.0	100.0	

Looking/Ready For Work In Last Two	
Months	Consumption Quintiles
Chi-square	372.453
df	4
Sig.	.000*,a

TABLE 3.84A: MAIN REASON FOR NOT WORKING PAST SEVEN DAYS BY QUINTILES (COUNT)

	Consumption Quintiles					
Main Reason Not Working In Last Seven	ı	II	III	IV	V	Total
Months	N					
No work available	0	0	113	176	100	389
Seasonal inactivity	0	0	36	54	0	89
Student	0	40	0	36	20	96
Household/family duties	32	36	20	0	21	108
Retired	0	0	0	53	0	53
Infirmity/Disabled	0	0	0	0	0	0
Did not want to work	0	0	0	113	0	113
Maternity Leave	0	0	32	0	0	32
Other	0	36	0	92	21	149
Total	32	112	201	523	162	1029

TABLE 3.84B: MAIN REASON FOR NOT WORKING PAST SEVEN DAYS BY QUINTILES (PERCENT)

	Consumption Quintiles					
Main Reason Not Working In Last Seven	ı	II	III	IV	V	Total
Months			9	6		
No work available	.0	.0	56.4	33.7	61.6	37.8
Seasonal inactivity	.0	.0	17.7	10.3	.0	8.7
Student	.0	36.3	.0	6.8	12.5	9.4
Household/family duties	100.0	31.9	10.1	.0	13.0	10.5
Retired	.0	.0	.0	10.1	.0	5.1
Infirmity/Disabled	.0	.0	.0	.0	.0	.0
Did not want to work	.0	.0	.0	21.6	.0	11.0
Maternity Leave	.0	.0	15.8	.0	.0	3.1
Other	.0	31.9	.0	17.6	13.0	14.4
Total	100.0	100.0	100.0	100.0	100.0	100.0

Pearson Chi-Square Tests

Main Reason Not Working In Last	
Seven Months	Consumption Quintiles
Chi-square	959.894
df	28
Sig.	.000*,a,b,c

TABLE 3.85: MEAN NUMBER OF YEARS IN JOB BY QUINTILES

	Consumption Quintiles							
	I II III IV V Total							
	Mean							
No. Years In This Job	5	6	7	9	10	8		

TABLE 3.86: MEAN NUMBER OF HOURS WORKED PAST WEEK BY QUINTILES

	Consumption Quintiles						
	ı	II	III	IV	V	Total	
	Mean						
No. Hours Work In A	37	40	39	39	40	39	
Week							

TABLE 3.87A: MAIN REASON FOR WORKING LESS THAN 35 HOURS BYQUINTILES (COUNT)

	Consumption Quintiles						
	ı	II	III	IV	٧	Total	
Reason Working For Less Than 35 Years			1	V			
Own illness/injury	0	46	0	0	32	78	
Holiday/vacation	0	20	0	0	36	56	
Personal/family responsibilities	0	117	36	0	0	153	
In school/training	0	0	0	20	21	41	
Strike/lock out	0	0	0	0	0	0	
Job ended in reference week	262	250	208	86	159	966	
Firm not getting enough work	0	0	36	0	0	36	
Could not find more work	96	20	183	0	0	299	
Part Time Work	438	333	266	228	435	1701	
Pregnancy	0	0	0	0	0	0	
Other	184	92	212	204	276	969	
Total	981	879	940	539	958	4297	

TABLE 3.87B: MAIN REASON FOR WORKING LESS THAN 35 HOURS BY QUINTILES (PERCENT)

	Consumption Quintiles					
	1	II	III	IV	V	Total
Reason Working For Less Than 35 Years			9	6		
Own illness/injury	.0	5.2	.0	.0	3.3	1.8
Holiday/vacation	.0	2.3	.0	.0	3.7	1.3
Personal/family responsibilities	.0	13.3	3.8	.0	.0	3.6
In school/training	.0	.0	.0	3.8	2.2	1.0
Strike/lock out	.0	.0	.0	.0	.0	.0
Job ended in reference week	26.7	28.5	22.1	16.0	16.6	22.5
Firm not getting enough work	.0	.0	3.8	.0	.0	.8
Could not find more work	9.8	2.3	19.4	.0	.0	7.0
Part Time Work	44.7	37.9	28.3	42.3	45.4	39.6
Pregnancy	.0	.0	.0	.0	.0	.0
Other	18.8	10.5	22.6	37.9	28.8	22.5
Total	100.0	100.0	100.0	100.0	100.0	100.0

Reason Working For Less Than 35	
Years	Consumption Quintiles
Chi-square	1316.579
df	32
Sig.	.000*,a,b

TABLE 3.88A: OCCUPATION OF EMPLOYED PERSONS BYQUINTILES (COUNT)

		Consumption Quintiles					
	I	II	III	IV	٧	Total	
Occupation		N					
Legislator/Manager	46	83	0	200	620	950	
Professional	396	296	823	1236	1548	4300	
Technical	128	260	201	394	740	1722	
Clerical	231	681	672	626	833	3043	
Services/Sales	1285	1699	1752	1590	1809	8135	
Skilled/Agricultural	293	229	383	631	224	1761	
Craft	1294	1465	1342	1323	1721	7145	
Machine Operator	215	307	448	731	335	2036	
Elementary	1116	1293	1083	566	665	4723	
Armed Forces	0	0	0	0	36	36	
Not stated	414	331	372	651	103	1872	
Total	5419	6645	7078	7947	8634	35722	

TABLE 3.88B: OCCUPATION OF EMPLOYED PERSONS BY QUINTILES (PERCENT)

	Consumption Quintiles					
		II	III	IV	V	Total
Occupation			9	%		
Legislator/Manager	.8	1.3	.0	2.5	7.2	2.7
Professional	7.3	4.5	11.6	15.5	17.9	12.0
Technical	2.4	3.9	2.8	5.0	8.6	4.8
Clerical	4.3	10.2	9.5	7.9	9.6	8.5
Services/Sales	23.7	25.6	24.8	20.0	21.0	22.8
Skilled/Agricultural	5.4	3.5	5.4	7.9	2.6	4.9
Craft	23.9	22.1	19.0	16.6	19.9	20.0
Machine Operator	4.0	4.6	6.3	9.2	3.9	5.7
Elementary	20.6	19.5	15.3	7.1	7.7	13.2
Armed Forces	.0	.0	.0	.0	.4	.1
Not stated	7.6	5.0	5.3	8.2	1.2	5.2
Total	100.0	100.0	100.0	100.0	100.0	100.0

	<u> </u>
Occupation	Consumption Quintiles
Chi-square	4436.249
df	40
Sig.	.000*,a

TABLE 3.89A: INDUSTRY OF EMPLOYED PERSONS BYQUINTILES (COUNT)

		Consumption Quintiles					
	1	II	III	IV	V	Total	
Industry			1	V			
Agriculture & Fishing	643	670	484	776	352	2924	
Manufacturing	36	148	247	395	184	1009	
Construction	1272	1586	1427	1375	1112	6771	
Wholesale & Retail	128	404	335	318	786	1970	
Hotel and Restaurant	172	100	201	149	373	995	
Transportation	192	96	112	361	360	1121	
Services	1626	2218	2887	2316	3209	12257	
Admin./Social Security	40	40	77	170	0	328	
Education/Social Work	233	401	415	911	829	2789	
Other	552	509	365	727	668	2820	
Not Stated	0	0	0	0	0	0	
Total	4894	6171	6549	7498	7873	32984	

TABLE 3.89B: INDUSTRY OF EMPLOYED PERSONS BY QUINTILES (PERCENT)

	Consumption Quintiles					
	- 1	II	III	IV	V	Total
Industry			9	%		
Agriculture & Fishing	13.1	10.9	7.4	10.4	4.5	8.9
Manufacturing	.7	2.4	3.8	5.3	2.3	3.1
Construction	26.0	25.7	21.8	18.3	14.1	20.5
Wholesale & Retail	2.6	6.5	5.1	4.2	10.0	6.0
Hotel and Restaurant	3.5	1.6	3.1	2.0	4.7	3.0
Transportation	3.9	1.6	1.7	4.8	4.6	3.4
Services	33.2	36.0	44.1	30.9	40.8	37.2
Admin./Social Security	.8	.7	1.2	2.3	.0	1.0
Education/Social Work	4.8	6.5	6.3	12.2	10.5	8.5
Other	11.3	8.2	5.6	9.7	8.5	8.5
Not Stated	.0	.0	.0	.0	.0	.0
Total	100.0	100.0	100.0	100.0	100.0	100.0

Industry	Consumption Quintiles
Chi-square	2454.447
df	36
Sig.	.000*,a

TABLE 3.90: TYPE OF WORKER BY QUINTILES (COUNT)

	Consumption Quintiles					
	I	II	III	IV	V	Total
Type of Worker			1	V		
Paid Employee - Government	1192	1595	1471	1689	1978	7925
Paid Employee - Statutory	0	46	82	251	417	796
Paid Employee - private	3452	4265	4295	4113	4243	20369
Self employed without employees	46	485	701	885	1177	3295
Self employed with employees	54	0	122	325	474	975
Unpaid family worker	0	0	0	0	0	0
Other	253	0	32	238	140	663
Not Stated	422	252	375	446	204	1699
Total	5419	6645	7078	7947	8634	35722

Pearson Chi-Square Tests

Type of Worker	Consumption Quintiles
Chi-square	2737.434
df	24
Sig.	.000*,a

TABLE 3.91: DISTRIBUTION OF EMPLOYED PERSONS BY INDUSTRY AND QUINTILES (PERCENT)

		Consumption Quintiles					
	I	II	III	IV	V	Total	
Industry				%			
Agriculture & Fishing	13.1	10.9	7.4	10.4	4.5	8.9	
Manufacturing	.7	2.4	3.8	5.3	2.3	3.1	
Construction	26.0	25.7	21.8	18.3	14.1	20.5	
Wholesale & Retail	2.6	6.5	5.1	4.2	10.0	6.0	
Hotel and Restaurant	3.5	1.6	3.1	2.0	4.7	3.0	
Transportation	3.9	1.6	1.7	4.8	4.6	3.4	
Services	33.2	36.0	44.1	30.9	40.8	37.2	
Admin./Social Security	.8	.7	1.2	2.3	.0	1.0	
Education/Social Work	4.8	6.5	6.3	12.2	10.5	8.5	
Other	11.3	8.2	5.6	9.7	8.5	8.5	
Not Stated	.0	.0	.0	.0	.0	.0	
Total	100.0	100.0	100.0	100.0	100.0	100.0	

Industry	Consumption Quintiles			
Chi-square	2454.447			
df	36			
Sig.	.000*,a			

TABLE 3.92A: LOCATION OF WORK BYQUINTILES (COUNT)

	Consumption Quintiles					
	ı	II	III	IV	V	Total
Location Of Work	N					
Fixed	54	241	410	709	917	2331
Moved from place to place	32	120	106	347	507	1111
Not Stated	5334	6284	6562	6890	7210	32280
Total	5419	6645	7078	7947	8634	35722

TABLE 3.92B: LOCATION OF WORK BY QUINTILES (PERCENT)

	Consumption Quintiles					
	1	II	III	IV	V	Total
Location Of Work	%					
Fixed	1.0	3.6	5.8	8.9	10.6	6.5
Moved from place to place	.6	1.8	1.5	4.4	5.9	3.1
Not Stated	98.4	94.6	92.7	86.7	83.5	90.4
Total	100.0	100.0	100.0	100.0	100.0	100.0

Pearson Chi-Square Tests

Location Of Work	Consumption Quintiles
Chi-square	1207.960
df	8
Sig.	.000*,a

TABLE 3.93A: MEAN VALUE OF SALE FROM SELF EMPLOYMENT/INFORMAL ACTIVITIES BY QUINTILES

	Consumption Quintiles					
	I	Ш	III	IV	V	Total
	Mean					
Average Value Of Sales	3270	35530	39907	52605	19824	35079

TABLE 3.93B: MEAN CAPITAL INVESTED IN SELF EMPLOYMENT/INFORMAL ACTIVITIES BY QUINTILES

	Consumption Quintiles					
	ı	II	III	IV	V	Total
	Mean					
Total Capital Invested	704	38638	64629	59572	23313	42293

TABLE 3.94A: LAST TIME WORKED BY QUINTILES (COUNT)

	Consumption Quintiles					
	I	II	III	IV	V	Total
Last Time Worked			ľ	J		
Never Worked	796	763	492	234	239	2525
Less than one month	272	405	173	71	187	1109
1 > 3 months	318	333	243	487	97	1478
3 > 6 months	349	270	264	169	57	1109
6 > 12 months	415	212	217	121	163	1128
1 year and more	1105	974	762	821	724	4387
Total	3257	2957	2152	1903	1467	11735

TABLE 3.94B: LAST TIME WORKED BY QUINTILES (PERCENT)

	Consumption Quintiles					
	I	II	III	IV	V	Total
Last Time Worked			9	6		
Never Worked	24.5	25.8	22.9	12.3	16.3	21.5
Less than one month	8.4	13.7	8.1	3.7	12.7	9.4
1 > 3 months	9.8	11.3	11.3	25.6	6.6	12.6
3 > 6 months	10.7	9.1	12.3	8.9	3.9	9.4
6 > 12 months	12.8	7.2	10.1	6.4	11.1	9.6
1 year and more	33.9	32.9	35.4	43.1	49.4	37.4
Total	100.0	100.0	100.0	100.0	100.0	100.0

Last Time Worked	Consumption Quintiles
Chi-square	856.918
df	20
Sig.	.000*,a

TABLE 3.95A: REASON LEFT LAST JOB BY QUINTILES (COUNT)

	Consumption Quintiles					
	I	II	III	IV	V	Total
Reason Left Last Job			ſ	V		
New Job	0	54	36	0	0	89
Fired	103	0	0	0	53	155
Illness/Injury	0	109	46	0	67	222
Retired	0	0	0	54	36	89
To return to school	54	32	36	36	0	156
Retrenched/laid off	107	103	74	301	82	666
Did not want to work	20	0	20	0	0	40
No more work available	1115	866	892	527	623	4023
Wages too low	273	322	245	153	106	1099
Seasonal job	587	433	217	515	230	1982
Home Duties	92	0	20	0	0	112
Sexual Harassment	0	54	0	32	63	149
Pregnancy	71	146	0	32	0	248
Other	173	142	75	0	67	457
Total	2596	2261	1659	1648	1326	9491

TABLE 3.95B: REASON LEFT LAST JOB BY QUINTILES (PERCENT)

	Consumption Quintiles						
	1	II	III	IV	V	Total	
Reason Left Last Job			9	6			
New Job	.0	2.4	2.1	.0	.0	.9	
Fired	4.0	.0	.0	.0	4.0	1.6	
Illness/Injury	.0	4.8	2.8	.0	5.0	2.3	
Retired	.0	.0	.0	3.3	2.7	.9	
To return to school	2.1	1.4	2.1	2.2	.0	1.6	
Retrenched/laid off	4.1	4.5	4.4	18.3	6.1	7.0	
Did not want to work	.8	.0	1.2	.0	.0	.4	
No more work available	43.0	38.3	53.7	32.0	47.0	42.4	
Wages too low	10.5	14.3	14.7	9.3	8.0	11.6	
Seasonal job	22.6	19.2	13.1	31.2	17.3	20.9	
Home Duties	3.5	.0	1.2	.0	.0	1.2	
Sexual Harassment	.0	2.4	.0	1.9	4.8	1.6	
Pregnancy	2.7	6.4	.0	1.9	.0	2.6	
Other	6.7	6.3	4.5	.0	5.0	4.8	
Total	100.0	100.0	100.0	100.0	100.0	100.0	

Pearson Chi-Square Tests

Reason Left Last Job	Consumption Quintiles
Chi-square	2173.435
df	52
Sig.	.000*,a

TABLE 3.96A: UNEMPLOYED PERSONS WHO LOOKED FOR WORK LAST WEEK BY QUINTILES (COUNT)

	Consumption Quintiles					
Looked For Work/Earned Income In Last	I	II	III	IV	٧	Total
Week	N					
Yes	1818	1194	1329	710	631	5682
No	1474	1732	822	1194	882	6104
Total	3292	2925	2152	1903	1513	11785

TABLE 3.96B: UNEMPLOYED PERSONS WHO LOOKED FOR WORK LAST WEEK BY QUINTILES (PERCENT)

	Consumption Quintiles					
Looked For Work/Earned Income In Last	ı	II	III	IV	V	Total
Week	%					
Yes	55.2	40.8	61.8	37.3	41.7	48.2
No	44.8	59.2	38.2	62.7	58.3	51.8
Total	100.0	100.0	100.0	100.0	100.0	100.0

rearson em square rests						
Looked For Work/Earned Income In						
Last Week	Consumption Quintiles					
Chi-square	404.452					
df	4					
Sig.	.000*,a					

TABLE 3.97A: REASON FOR NOT SEEKING WORK LAST WEEK BY QUINTILES (COUNT)

	Consumption Quintiles						
Reason Did Not Seek Work/Earn Income	ı	II	III	IV	V	Total	
Last Week	N						
At school	0	32	0	0	0	32	
Housekeeping	92	0	20	0	0	112	
Retired	0	0	0	54	36	89	
Disabled	0	0	0	0	0	0	
Temporary illness	0	63	36	36	46	180	
Did not want work	0	67	0	71	49	187	
Awaiting results or applications	107	36	0	32	161	336	
Knew of no vacancy	823	1087	584	660	373	3526	
Discouraged	159	217	46	256	57	735	
Caring for someone	20	36	0	32	0	87	
Pregnancy	0	36	36	0	0	71	
Other	237	124	49	0	46	455	
Total	1438	1696	769	1140	767	5811	

TABLE 3.97B: REASON FOR NOT SEEKING WORK LAST WEEK BY QUINTILES (PERCENT)

	Consumption Quintiles					
Reason Did Not Seek Work/Earn Income	ı	II	III	IV	V	Total
Last Week			9	6		
At school	.0	1.9	.0	.0	.0	.5
Housekeeping	6.4	.0	2.6	.0	.0	1.9
Retired	.0	.0	.0	4.7	4.6	1.5
Disabled	.0	.0	.0	.0	.0	.0
Temporary illness	.0	3.7	4.6	3.1	6.0	3.1
Did not want work	.0	3.9	.0	6.2	6.3	3.2
Awaiting results or applications	7.5	2.1	.0	2.8	21.1	5.8
Knew of no vacancy	57.2	64.1	75.8	57.9	48.6	60.7
Discouraged	11.0	12.8	6.0	22.5	7.4	12.6
Caring for someone	1.4	2.1	.0	2.8	.0	1.5
Pregnancy	.0	2.1	4.6	.0	.0	1.2
Other	16.5	7.3	6.3	.0	6.0	7.8
Total	100.0	100.0	100.0	100.0	100.0	100.0

Reason Did Not Seek Work/Earn Income Last Week	Consumption Quintiles
Chi-square	1686.450
df	40
Sig.	.000*,a

TABLE 3.98A: TYPE OF WORK LOOKING FOR BY QUINTILES (COUNT)

		Consumption Quintiles							
		II	Ш	IV	V	Total			
Type of Work Looking For				V					
Legislator/Manager	46	0	0	0	36	82			
Professional	155	54	113	85	32	438			
Technical	0	0	0	71	0	71			
Clerical	209	103	245	71	53	680			
Services/Sales	398	234	387	184	200	1404			
Skilled/Agricultural	36	36	20	0	0	91			
Craft	346	252	216	191	149	1154			
Machine Operator	0	0	46	0	0	46			
Elementary	46	89	84	0	0	219			
Armed Forces	0	0	0	0	0	0			
Not stated	583	426	218	107	162	1496			
Total	1818	1194	1329	710	631	5682			

TABLE 3.98B: TYPE OF WORK LOOKING FOR BY QUINTILES (PERCENT)

	Consumption Quintiles						
	I	II	III	IV	V	Total	
Type of Work Looking For			9	6			
Legislator/Manager	2.5	.0	.0	.0	5.6	1.4	
Professional	8.5	4.5	8.5	12.0	5.0	7.7	
Technical	.0	.0	.0	10.0	.0	1.3	
Clerical	11.5	8.6	18.4	10.0	8.3	12.0	
Services/Sales	21.9	19.6	29.1	26.0	31.8	24.7	
Skilled/Agricultural	2.0	3.0	1.5	.0	.0	1.6	
Craft	19.0	21.1	16.2	26.9	23.6	20.3	
Machine Operator	.0	.0	3.5	.0	.0	.8	
Elementary	2.5	7.5	6.3	.0	.0	3.9	
Armed Forces	.0	.0	.0	.0	.0	.0	
Not stated	32.1	35.7	16.4	15.0	25.7	26.3	
Total	100.0	100.0	100.0	100.0	100.0	100.0	

Type of Work Looking For	Consumption Quintiles
Chi-square	1275.247
df	36
Sig.	.000*,a

TABLE 3.99A: THINGS THAT WOULD PREVENT DOING JOB IF AVAILABLE PAST THREE WEEKS BY QUINTILES (COUNT)

	Consumption Quintiles						
Reason Prevented From Doing Job In Last	I	II	III	IV	V	Total	
Three Weeks	N						
At school	0	32	0	36	0	67	
Housekeeping	128	36	0	0	21	184	
Retired	0	0	0	54	36	89	
Disabled	0	0	0	0	0	0	
Temporary illness	0	63	56	36	46	201	
Did not want work	0	0	0	36	0	36	
Have to stay home with children	71	36	54	32	32	224	
Pregnancy	32	36	0	0	0	67	
Caring for someone	20	0	36	63	32	151	
Other	0	54	32	85	71	242	
Don't Know	171	125	36	0	100	431	
Nothing	2835	2290	1647	1443	1018	9233	
Total	3257	2670	1860	1784	1354	10924	

TABLE 3.99B: THINGS THAT WOULD PREVENT DOING JOB IF AVAILABLE PAST THREE WEEKS BY QUINTILES (PERCENT)

	Consumption Quintiles					
Reason Prevented From Doing Job In Last	I	II	III	IV	V	Total
Three Weeks			9	6		
At school	.0	1.2	.0	2.0	.0	.6
Housekeeping	3.9	1.3	.0	.0	1.6	1.7
Retired	.0	.0	.0	3.0	2.6	.8
Disabled	.0	.0	.0	.0	.0	.0
Temporary illness	.0	2.4	3.0	2.0	3.4	1.8
Did not want work	.0	.0	.0	2.0	.0	.3
Have to stay home with children	2.2	1.3	2.9	1.8	2.3	2.0
Pregnancy	1.0	1.3	.0	.0	.0	.6
Caring for someone	.6	.0	1.9	3.5	2.3	1.4
Other	.0	2.0	1.7	4.8	5.3	2.2
Don't Know	5.2	4.7	1.9	.0	7.4	3.9
Nothing	87.1	85.8	88.6	80.9	75.1	84.5
Total	100.0	100.0	100.0	100.0	100.0	100.0

Pearson Chi-Square Tests

Reason Prevented From Doing Job In	
Last Three Weeks	Consumption Quintiles
Chi-square	1327.848
df	40
Sig.	.000*,a

TABLE 3.100A: LABOUR FORCE PARTICIPATION RATE: PERSONS AGE 15+ BY GENDER AND QUINTILES

	Consumption Quintiles								
	I	II	III	IV	V	Total			
Sex	N								
Male	4236	4587	4793	5087	4790	23493			
Female	4476	5014	4436	4784	5378	24088			
Total	8711	9602	9229	9871	10168	47581			

TABLE 3.100B: LABOUR FORCE PARTICIPATION RATE: PERSONS AGE 15+ BY GENDER AND QUINTILES

	Consumption Quintiles									
	I	II	III	IV	V	Total				
Sex	%									
Male	48.6	47.8	51.9	51.5	47.1	49.4				
Female	51.4	52.2	48.1	48.5	52.9	50.6				
Total	100.0	100.0	100.0	100.0	100.0	100.0				

Sex	Consumption Quintiles
Chi-square	75.287
df	4
Sig.	.000*,a

TABLE 3.101A: DISTRIBUTION OF MALE LABOUR FORCE PARTICIPANTS BY HIGHEST EXAMINATION PASSED BY QUINTILES (COUNT)

	Consumption Quintiles							
	I	II	III	IV	V	Total		
Highest Examination Passed			ا	V				
None	3278	2639	2736	2548	1996	13196		
School Leaving	71	205	301	352	219	1149		
O' Levels	486	1302	988	1148	1147	5071		
A' Levels	0	109	0	92	67	268		
Diploma/Associate Degree	0	74	237	213	442	967		
Undergraduate Degree	0	0	0	100	138	238		
Post Graduate Degree	0	0	0	134	112	246		
Professional Qualifications	0	0	49	120	109	278		
Other	36	0	32	151	145	363		
Not Stated	365	152	402	183	321	1422		
Total	4236	4481	4744	5041	4695	23197		

TABLE 3.101B: DISTRIBUTION OF MALE LABOUR FORCE PARTICIPANTS BY HIGHEST EXAMINATION PASSED BY QUINTILES (PERCENT)

	Consumption Quintiles							
	I	II	III	IV	٧	Total		
Highest Examination Passed			9,	%				
None	77.4	58.9	57.7	50.5	42.5	56.9		
School Leaving	1.7	4.6	6.3	7.0	4.7	5.0		
O' Levels	11.5	29.1	20.8	22.8	24.4	21.9		
A' Levels	.0	2.4	.0	1.8	1.4	1.2		
Diploma/Associate Degree	.0	1.7	5.0	4.2	9.4	4.2		
Undergraduate Degree	.0	.0	.0	2.0	2.9	1.0		
Post Graduate Degree	.0	.0	.0	2.7	2.4	1.1		
Professional Qualifications	.0	.0	1.0	2.4	2.3	1.2		
Other	.8	.0	.7	3.0	3.1	1.6		
Not Stated	8.6	3.4	8.5	3.6	6.8	6.1		
Total	100.0	100.0	100.0	100.0	100.0	100.0		

Highest Examination Passed	Consumption Quintiles
Chi-square	3107.705
df	36
Sig.	.000*,a

TABLE 3.102A: DISTRIBUTION OF FEMALE LABOUR FORCE PARTICIPANTS BY HIGHEST EXAMINATION PASSED BY QUINTILES (COUNT)

	Consumption Quintiles							
	1	II	III	IV	٧	Total		
Highest Examination Passed			ſ	V				
None	3076	3267	2139	1603	1778	11863		
School Leaving	189	197	149	308	468	1310		
O' Levels	693	936	1467	1636	1448	6180		
A' Levels	89	83	63	155	186	577		
Diploma/Associate Degree	78	148	279	346	417	1267		
Undergraduate Degree	0	0	46	0	126	172		
Post Graduate Degree	0	0	0	21	70	91		
Professional Qualifications	0	82	36	146	212	475		
Other	0	20	99	302	124	544		
Not Stated	351	236	124	267	551	1528		
Total	4476	4968	4401	4784	5378	24007		

TABLE3.102B: DISTRIBUTION OF FEMALE LABOUR FORCE PARTICIPANTS BY HIGHEST EXAMINATION PASSED BY QUINTILES (PERCENT)

	Consumption Quintiles							
	I	II	III	IV	V	Total		
Highest Examination Passed			ç	%				
None	68.7	65.8	48.6	33.5	33.1	49.4		
School Leaving	4.2	4.0	3.4	6.4	8.7	5.5		
O' Levels	15.5	18.8	33.3	34.2	26.9	25.7		
A' Levels	2.0	1.7	1.4	3.3	3.5	2.4		
Diploma/Associate Degree	1.7	3.0	6.3	7.2	7.7	5.3		
Undergraduate Degree	.0	.0	1.0	.0	2.3	.7		
Post Graduate Degree	.0	.0	.0	.4	1.3	.4		
Professional Qualifications	.0	1.6	.8	3.0	3.9	2.0		
Other	.0	.4	2.2	6.3	2.3	2.3		
Not Stated	7.8	4.7	2.8	5.6	10.2	6.4		
Total	100.0	100.0	100.0	100.0	100.0	100.0		

Highest Examination Passed	Consumption Quintiles
Chi-square	3675.154
df	36
Sig.	.000*,a

TABLE 3.103A: DISTRIBUTION OF LABOUR FORCE PARTICIPANTS BY HIGHEST EXAMINATION PASSED BY QUINTILES (COUNT)

	Consumption Quintiles							
	1	II	III	IV	V	Total		
Highest Examination Passed			1	V				
None	6354	5905	4875	4151	3774	25060		
School Leaving	260	402	450	660	687	2459		
O' Levels	1179	2238	2455	2784	2595	11250		
A' Levels	89	193	63	247	253	845		
Diploma/Associate Degree	78	222	516	560	859	2234		
Undergraduate Degree	0	0	46	100	264	410		
Post Graduate Degree	0	0	0	155	182	337		
Professional Qualifications	0	82	84	266	321	752		
Other	36	20	130	453	268	907		
Not Stated	715	387	526	450	872	2950		
Total	8711	9449	9145	9825	10074	47204		

TABLE 3.103B: DISTRIBUTION OF LABOUR FORCE PARTICIPANTS BY HIGHEST EXAMINATION PASSED BY QUINTILES (PERCENT)

		Consumption Quintiles					
	1	II	III	IV	V	Total	
Highest Examination Passed			9,	6			
None	72.9	62.5	53.3	42.2	37.5	53.1	
School Leaving	3.0	4.3	4.9	6.7	6.8	5.2	
O' Levels	13.5	23.7	26.8	28.3	25.8	23.8	
A' Levels	1.0	2.0	.7	2.5	2.5	1.8	
Diploma/Associate Degree	.9	2.3	5.6	5.7	8.5	4.7	
Undergraduate Degree	.0	.0	.5	1.0	2.6	.9	
Post Graduate Degree	.0	.0	.0	1.6	1.8	.7	
Professional Qualifications	.0	.9	.9	2.7	3.2	1.6	
Other	.4	.2	1.4	4.6	2.7	1.9	
Not Stated	8.2	4.1	5.7	4.6	8.7	6.2	
Total	100.0	100.0	100.0	100.0	100.0	100.0	

Highest Examination Passed	Consumption Quintiles
Chi-square	5429.306
df	36
Sig.	.000*,a

TABLE 3.104A: DISTRIBUTION OF LABOUR FORCE PARTICIPANTS BY SEX AND TYPE OF WORKER (COUNT)

			Co	nsumpti	on Quint	iles	
		I	II	III	IV	V	Total
Sex	Type of Worker		1		N		
Male	Paid Employee - Government	338	802	574	607	627	2948
	Paid Employee - Statutory	0	0	46	180	329	555
	Paid Employee - private	2318	2652	2460	2228	2103	11760
	Self employed without employees	0	221	425	647	628	1921
	Self employed with employees	0	0	122	233	384	739
	Unpaid family worker	0	0	0	0	0	0
	Other	190	0	32	175	95	491
	Not Stated	1390	913	1134	1018	625	5079
	Total	4236	4587	4793	5087	4790	23493
Female	Paid Employee - Government	854	829	917	1082	1351	5034
	Paid Employee - Statutory	0	46	36	71	88	241
	Paid Employee - private	1203	1649	1836	1885	2141	8713
	Self employed without employees	46	265	276	238	550	1374
	Self employed with employees	54	0	0	92	91	236
	Unpaid family worker	0	0	0	0	0	0
	Other	63	0	0	63	46	172
	Not Stated	2256	2225	1372	1352	1113	8318
	Total	4476	5014	4436	4784	5378	24088
Total	Paid Employee - Government	1192	1631	1491	1689	1978	7981
	Paid Employee - Statutory	0	46	82	251	417	796
	Paid Employee - private	3521	4301	4295	4113	4243	20473
	Self employed without employees	46	485	701	885	1177	3295
	Self employed with employees	54	0	122	325	474	975
	Unpaid family worker	0	0	0	0	0	0
	Other	253	0	32	238	140	663
	Not Stated	3645	3138	2506	2370	1738	13398
	Total	8711	9602	9229	9871	10168	47581

TABLE 3.104B: DISTRIBUTION OF LABOUR FORCE PARTICIPANTS BY SEX AND BY TYPE OF WORKER (PERCENT)

			Сс	nsumpti	on Quinti	les	
		ı	II	III	IV	V	Total
Sex	Type of Worker			9	%	1	1
Male	Paid Employee - Government	8.0	17.5	12.0	11.9	13.1	12.5
	Paid Employee - Statutory	.0	.0	1.0	3.5	6.9	2.4
	Paid Employee - private	54.7	57.8	51.3	43.8	43.9	50.1
	Self employed without employees	.0	4.8	8.9	12.7	13.1	8.2
	Self employed with employees	.0	.0	2.6	4.6	8.0	3.1
	Unpaid family worker	.0	.0	.0	.0	.0	.0
	Other	4.5	.0	.7	3.4	2.0	2.1
	Not Stated	32.8	19.9	23.7	20.0	13.1	21.6
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Female	Paid Employee - Government	19.1	16.5	20.7	22.6	25.1	20.9
	Paid Employee - Statutory	.0	.9	.8	1.5	1.6	1.0
	Paid Employee - private	26.9	32.9	41.4	39.4	39.8	36.2
	Self employed without employees	1.0	5.3	6.2	5.0	10.2	5.7
	Self employed with employees	1.2	.0	.0	1.9	1.7	1.0
	Unpaid family worker	.0	.0	.0	.0	.0	.0
	Other	1.4	.0	.0	1.3	.9	.7
	Not Stated	50.4	44.4	30.9	28.3	20.7	34.5
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Total	Paid Employee - Government	13.7	17.0	16.2	17.1	19.4	16.8
	Paid Employee - Statutory	.0	.5	.9	2.5	4.1	1.7
	Paid Employee - private	40.4	44.8	46.5	41.7	41.7	43.0
	Self employed without employees	.5	5.1	7.6	9.0	11.6	6.9
	Self employed with employees	.6	.0	1.3	3.3	4.7	2.0
	Unpaid family worker	.0	.0	.0	.0	.0	.0
	Other	2.9	.0	.3	2.4	1.4	1.4
	Not Stated	41.8	32.7	27.2	24.0	17.1	28.2
	Total	100.0	100.0	100.0	100.0	100.0	100.0

	realson em square rests							
Sex	Type of Worker	Consumption Quintiles						
Male	Chi-square	3097.757						
	df	24						
	Sig.	.000*,a						
Female	Chi-square	1871.598						
	df	24						
	Sig.	.000*,a						

TABLE 3.105A: DISTRIBUTION OF PERSONS EMPLOYED BY SEX AND BY NUMBER OF HOURS WORKED BY QUINTILES (COUNT)

			Consumption Quintiles						
		I	II	III	IV	٧	Total		
Sex	Hours Worked			1	V				
Male	None	0	0	0	0	0	0		
	1-8	0	54	49	109	0	211		
	9-16	119	20	126	20	0	286		
	17-24	83	82	156	104	153	578		
	25-34	227	278	179	165	226	1075		
	35-40	1742	2331	2031	2933	2623	11661		
	41-50	289	345	503	524	537	2199		
	51-60	181	71	265	63	171	752		
	61-70	54	231	0	0	95	379		
	71-80	46	46	56	92	46	286		
	Not Applicable	0	0	0	0	0	0		
	Not Stated	424	202	439	316	452	1833		
	Total	3166	3659	3805	4327	4303	19260		
Female	None	0	0	0	0	0	0		
	1-8	20	36	126	148	128	457		
	9-16	169	112	134	21	78	514		
	17-24	341	112	171	115	142	881		
	25-34	276	303	125	218	402	1324		
	35-40	1126	1648	1746	2609	2411	9539		
	41-50	142	323	507	169	579	1720		
	51-60	36	263	82	46	157	583		
	61-70	54	0	0	0	0	54		
	71-80	0	20	0	0	92	112		
	Not Applicable	0	0	0	0	0	0		
	Not Stated	89	168	383	259	301	1201		
	Total	2254	2985	3273	3584	4289	16385		
Total	None	0	0	0	0	0	0		
	1-8	20	89	175	257	128	669		
	9-16	288	132	260	41	78	800		
	17-24	425	194	327	219	294	1459		
	25-34	504	581	303	383	628	2399		
	35-40	2868	3979	3777	5542	5034	21200		
	41-50	431	668	1010	693	1117	3919		
	51-60	217	334	347	109	328	1335		
	61-70	107	231	0	0	95	433		
	71-80	46	66	56	92	138	398		
	Not Applicable	0	0	0	0	0	0		
	Not Stated	513	370	822	575	753	3033		
	Total	5419	6645	7078	7912	8592	35645		

TABLE 3.105B: DISTRIBUTION OF PERSONS EMPLOYED BY SEX AND BY NUMBER OF HOURS WORKED BY QUINTILES (PERCENT)

				Consumption	on Quintiles	uintiles		
		1	II	III	IV	٧	Total	
Sex	Hours Worked			9	6			
Male	None	.0	.0	.0	.0	.0	.0	
	1-8	.0	1.5	1.3	2.5	.0	1.1	
	9-16	3.8	.6	3.3	.5	.0	1.5	
	17-24	2.6	2.2	4.1	2.4	3.5	3.0	
	25-34	7.2	7.6	4.7	3.8	5.3	5.6	
	35-40	55.0	63.7	53.4	67.8	61.0	60.5	
	41-50	9.1	9.4	13.2	12.1	12.5	11.4	
	51-60	5.7	1.9	7.0	1.5	4.0	3.9	
	61-70	1.7	6.3	.0	.0	2.2	2.0	
	71-80	1.5	1.3	1.5	2.1	1.1	1.5	
	Not Applicable	.0	.0	.0	.0	.0	.0	
	Not Stated	13.4	5.5	11.5	7.3	10.5	9.5	
	Total	100.0	100.0	100.0	100.0	100.0	100.0	
Female	None	.0	.0	.0	.0	.0	.0	
	1-8	.9	1.2	3.9	4.1	3.0	2.8	
	9-16	7.5	3.8	4.1	.6	1.8	3.1	
	17-24	15.2	3.8	5.2	3.2	3.3	5.4	
	25-34	12.3	10.1	3.8	6.1	9.4	8.1	
	35-40	50.0	55.2	53.3	72.8	56.2	58.2	
	41-50	6.3	10.8	15.5	4.7	13.5	10.5	
	51-60	1.6	8.8	2.5	1.3	3.7	3.6	
	61-70	2.4	.0	.0	.0	.0	.3	
	71-80	.0	.7	.0	.0	2.1	.7	
	Not Applicable	.0	.0	.0	.0	.0	.0	
	Not Stated	4.0	5.6	11.7	7.2	7.0	7.3	
	Total	100.0	100.0	100.0	100.0	100.0	100.0	
Total	None	.0	.0	.0	.0	.0	.0	
	1-8	.4	1.3	2.5	3.3	1.5	1.9	
	9-16	5.3	2.0	3.7	.5	.9	2.2	
	17-24	7.8	2.9	4.6	2.8	3.4	4.1	
	25-34	9.3	8.7	4.3	4.8	7.3	6.7	
	35-40	52.9	59.9	53.4	70.1	58.6	59.5	
	41-50	8.0	10.1	14.3	8.8	13.0	11.0	
	51-60	4.0	5.0	4.9	1.4	3.8	3.7	
	61-70	2.0	3.5	.0	.0	1.1	1.2	
	71-80	.8	1.0	.8	1.2	1.6	1.1	
	Not Applicable	.0	.0	.0	.0	.0	.0	
	Not Stated	9.5	5.6	11.6	7.3	8.8	8.5	
	Total	100.0	100.0	100.0	100.0	100.0	100.0	

Sex	Hours Worked	Consumption Quintiles
Male	Chi-square	1626.316
	df	36
	Sig.	.000*,a
Female	Chi-square	2414.854
	df	36
	Sig.	.000*,a

TABLE 3.106A: DISTRIBUTION OF EMPLOYED BY SEX AND REASON FOR WORKING LESS THEN 35 HOURS BY QUINTILES (COUNT)

		Consumption Quintiles							
	Reason Working For Less	ı	II	III	IV	V	Total		
Sex	Than 35 Years			1	V		ı		
Male	Own illness/injury	0	46	0	0	0	46		
	Holiday/vacation	0	20	0	0	36	56		
	Personal/family	0	0	0	0	0	0		
	responsibilities								
	In school/training	0	0	0	0	0	0		
	Strike/lock out	0	0	0	0	0	0		
	Job ended in reference week	221	184	40	66	92	604		
	Firm not getting enough work	0	0	0	0	0	0		
	Could not find more work	20	20	88	0	0	129		
	Part Time Work	67	142	141	49	109	508		
	Pregnancy	0	0	0	0	0	0		
	Other	85	21	156	123	142	527		
	Total	394	434	426	238	378	1870		
Female	Own illness/injury	0	0	0	0	32	32		
	Holiday/vacation	0	0	0	0	0	0		
	Personal/family	0	117	36	0	0	153		
	responsibilities								
	In school/training	0	0	0	20	21	41		
	Strike/lock out	0	0	0	0	0	0		
	Job ended in reference week	40	66	168	20	67	362		
	Firm not getting enough work	0	0	36	0	0	36		
	Could not find more work	76	0	95	0	0	171		
	Part Time Work	371	191	125	180	326	1193		

				Consumption	on Quintiles		
	Reason Working For Less	- 1	II	III	IV	V	Total
Sex	Than 35 Years		T	1	V	T	T
	Pregnancy	0	0	0	0	0	0
	Other	99	71	56	82	134	441
	Total	586	446	514	302	580	2427
Total	Own illness/injury	0	46	0	0	32	78
	Holiday/vacation	0	20	0	0	36	56
	Personal/family	0	117	36	0	0	153
	responsibilities						
	In school/training	0	0	0	20	21	41
	Strike/lock out	0	0	0	0	0	0
	Job ended in reference week	262	250	208	86	159	966
	Firm not getting enough work	0	0	36	0	0	36
	Could not find more work	96	20	183	0	0	299
	Part Time Work	438	333	266	228	435	1701
	Pregnancy	0	0	0	0	0	0
	Other	184	92	212	204	276	969
	Total	981	879	940	539	958	4297

TABLE 3.106B: DISTRIBUTION OF EMPLOYED BY SEX AND REASON FOR WORKING LESS THEN 35 HOURS BY QUINTILES (PERCENT)

				Consumption	on Quintiles		
	Reason Working For Less	ı	II	III	IV	V	Total
Sex	Than 35 Years			9	6		
Male	Own illness/injury	.0	10.6	.0	.0	.0	2.5
	Holiday/vacation	.0	4.7	.0	.0	9.4	3.0
	Personal/family	.0	.0	.0	.0	.0	.0
	responsibilities						
	In school/training	.0	.0	.0	.0	.0	.0
	Strike/lock out	.0	.0	.0	.0	.0	.0
	Job ended in reference week	56.2	42.4	9.5	27.9	24.3	32.3
	Firm not getting enough work	.0	.0	.0	.0	.0	.0
	Could not find more work	5.1	4.7	20.7	.0	.0	6.9
	Part Time Work	17.0	32.8	33.0	20.4	28.9	27.2
	Pregnancy	.0	.0	.0	.0	.0	.0
	Other	21.7	4.8	36.7	51.7	37.4	28.2
	Total	100.0	100.0	100.0	100.0	100.0	100.0

				Consumpti	on Quintiles	;	
	Reason Working For Less	ı	II	III	IV	V	Total
Sex	Than 35 Years		T	Ç	%	T	T
Female	Own illness/injury	.0	.0	.0	.0	5.5	1.3
	Holiday/vacation	.0	.0	.0	.0	.0	.0
	Personal/family	.0	26.3	6.9	.0	.0	6.3
	responsibilities						
	In school/training	.0	.0	.0	6.7	3.6	1.7
	Strike/lock out	.0	.0	.0	.0	.0	.0
	Job ended in reference week	6.9	14.9	32.6	6.7	11.6	14.9
	Firm not getting enough work	.0	.0	6.9	.0	.0	1.5
	Could not find more work	13.0	.0	18.4	.0	.0	7.0
	Part Time Work	63.3	42.9	24.3	59.6	56.2	49.1
	Pregnancy	.0	.0	.0	.0	.0	.0
	Other	16.8	16.0	10.9	27.0	23.1	18.2
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Total	Own illness/injury	.0	5.2	.0	.0	3.3	1.8
	Holiday/vacation	.0	2.3	.0	.0	3.7	1.3
	Personal/family	.0	13.3	3.8	.0	.0	3.6
	responsibilities						
	In school/training	.0	.0	.0	3.8	2.2	1.0
	Strike/lock out	.0	.0	.0	.0	.0	.0
	Job ended in reference week	26.7	28.5	22.1	16.0	16.6	22.5
	Firm not getting enough work	.0	.0	3.8	.0	.0	.8
	Could not find more work	9.8	2.3	19.4	.0	.0	7.0
	Part Time Work	44.7	37.9	28.3	42.3	45.4	39.6
	Pregnancy	.0	.0	.0	.0	.0	.0
	Other	18.8	10.5	22.6	37.9	28.8	22.5
	Total	100.0	100.0	100.0	100.0	100.0	100.0

Sex	Reason Working For	_
	Less Than 35 Years	Consumption Quintiles
Male	Chi-square	757.601
	df	20
	Sig.	.000*,a,b
Female	Chi-square	1206.312
	df	28
	Sig.	.000*,a,b

TABLE 3.107A: DISTRIBUTION OF LABOUR FORCE PARTICIPANTS BY SEX AND TYPE OF WORKER - SUM TO 100 PERCENT ACROSS QUINTILES (COUNT)

				Consumpti	on Quintile	S	
		ı	II	III	IV	V	Total
Sex	Type of Worker				N		
Male	Paid Employee - Government	338	802	574	607	627	2948
	Paid Employee - Statutory	0	0	46	180	329	555
	Paid Employee - private	2318	2652	2460	2228	2103	11760
	Self employed without employees	0	221	425	647	628	1921
	Self employed with employees	0	0	122	233	384	739
	Unpaid family worker	0	0	0	0	0	0
	Other	190	0	32	175	95	491
	Not Stated	1390	913	1134	1018	625	5079
	Total	4236	4587	4793	5087	4790	23493
Female	Paid Employee - Government	854	829	917	1082	1351	5034
	Paid Employee - Statutory	0	46	36	71	88	241
	Paid Employee - private	1203	1649	1836	1885	2141	8713
	Self employed without employees	46	265	276	238	550	1374
	Self employed with employees	54	0	0	92	91	236
	Unpaid family worker	0	0	0	0	0	0
	Other	63	0	0	63	46	172
	Not Stated	2256	2225	1372	1352	1113	8318
	Total	4476	5014	4436	4784	5378	24088
Total	Paid Employee - Government	1192	1631	1491	1689	1978	7981
	Paid Employee - Statutory	0	46	82	251	417	796
	Paid Employee - private	3521	4301	4295	4113	4243	20473
	Self employed without employees	46	485	701	885	1177	3295
	Self employed with employees	54	0	122	325	474	975
	Unpaid family worker	0	0	0	0	0	0
	Other	253	0	32	238	140	663
	Not Stated	3645	3138	2506	2370	1738	13398
	Total	8711	9602	9229	9871	10168	47581

TABLE 3.107B: DISTRIBUTION OF LABOUR FORCE PARTICIPANTS BY SEX AND TYPE OF WORKER - SUM TO 100 PERCENT ACROSS QUINTILES (PERCENT)

				Consumption	on Quintile:	S	
		I	II	III	IV	V	Total
Sex	Type of Worker			9	6		
Male	Paid Employee - Government	11.5	27.2	19.5	20.6	21.3	100.0
	Paid Employee - Statutory	.0	.0	8.3	32.5	59.3	100.0
	Paid Employee - private	19.7	22.6	20.9	18.9	17.9	100.0
	Self employed without employees	.0	11.5	22.1	33.7	32.7	100.0
	Self employed with employees	.0	.0	16.6	31.5	51.9	100.0
	Unpaid family worker	.0	.0	.0	.0	.0	.0
	Other	38.7	.0	6.4	35.7	19.3	100.0
	Not Stated	27.4	18.0	22.3	20.0	12.3	100.0
	Total	18.0	19.5	20.4	21.7	20.4	100.0
Female	Paid Employee - Government	17.0	16.5	18.2	21.5	26.8	100.0
	Paid Employee - Statutory	.0	19.1	14.8	29.6	36.6	100.0
	Paid Employee - private	13.8	18.9	21.1	21.6	24.6	100.0
	Self employed without employees	3.3	19.3	20.1	17.3	40.0	100.0
	Self employed with employees	22.7	.0	.0	38.9	38.3	100.0
	Unpaid family worker	.0	.0	.0	.0	.0	.0
	Other	36.7	.0	.0	36.7	26.7	100.0
	Not Stated	27.1	26.8	16.5	16.3	13.4	100.0
	Total	18.6	20.8	18.4	19.9	22.3	100.0
Total	Paid Employee - Government	14.9	20.4	18.7	21.2	24.8	100.0
	Paid Employee - Statutory	.0	5.8	10.2	31.6	52.4	100.0
	Paid Employee - private	17.2	21.0	21.0	20.1	20.7	100.0
	Self employed without employees	1.4	14.7	21.3	26.9	35.7	100.0
	Self employed with employees	5.5	.0	12.6	33.3	48.6	100.0
	Unpaid family worker	.0	.0	.0	.0	.0	.0
	Other	38.1	.0	4.8	35.9	21.2	100.0
	Not Stated	27.2	23.4	18.7	17.7	13.0	100.0
	Total	18.3	20.2	19.4	20.7	21.4	100.0

Sex	Type of Worker	Consumption Quintiles
Male	Chi-square	3097.757
	df	24
	Sig.	.000*,a
Female	Chi-square	1871.598
	df	24
	Sig.	.000*,a

TABLE 3.108A: DISTRIBUTION OF LABOUR FORCE PARTICIPANTS BY FIVE YEAR AGE GROUPS, SEX AND QUINTILES (COUNT)

				Consumption	on Quintiles		
		1	П	III	IV	V	Total
Sex	Five Year Age Group			ľ	N		
Male	0-4	0	0	0	0	0	0
	5-9	0	0	0	0	0	0
	10-14	0	0	0	0	0	0
	15-19	616	474	626	108	158	1982
	20-24	1531	1201	719	740	571	4761
	25-29	531	649	573	650	479	2882
	30-34	237	326	523	478	341	1904
	35-39	130	232	680	503	477	2023
	40-44	410	470	564	484	449	2377
	45-49	221	395	268	804	580	2268
	50-54	253	494	469	552	764	2531
	55-59	135	291	235	300	594	1555
	60-64	80	20	137	230	210	677
	65 +	92	36	0	237	168	533
	Total	4236	4587	4793	5087	4790	23493
Female	0-4	0	0	0	0	0	0
	5-9	0	0	0	0	0	0
	10-14	0	0	0	0	0	0
	15-19	779	380	402	226	243	2031
	20-24	1333	962	881	896	679	4751
	25-29	571	760	855	737	800	3723
	30-34	201	540	257	688	318	2004
	35-39	497	562	623	685	501	2868
	40-44	416	510	260	383	443	2011

	Consumption Quintiles						
		1	II	III	IV	V	Total
Sex	Five Year Age Group			ľ	V		
	45-49	527	572	521	503	564	2687
	50-54	52	329	287	303	841	1812
	55-59	67	201	191	243	373	1076
	60-64	32	163	87	78	247	606
	65 +	0	36	71	41	369	517
	Total	4476	5014	4436	4784	5378	24088
Total	0-4	0	0	0	0	0	0
	5-9	0	0	0	0	0	0
	10-14	0	0	0	0	0	0
	15-19	1395	854	1029	335	401	4013
	20-24	2864	2163	1600	1635	1250	9512
	25-29	1102	1409	1428	1388	1278	6605
	30-34	438	866	780	1167	659	3908
	35-39	627	794	1304	1189	978	4891
	40-44	825	980	824	867	892	4388
	45-49	748	967	789	1307	1144	4955
	50-54	305	823	756	855	1604	4343
	55-59	202	492	426	543	967	2631
	60-64	112	183	224	308	457	1284
	65 +	92	71	71	278	537	1050
	Total	8711	9602	9229	9871	10168	47581

TABLE 3.108B: DISTRIBUTION OF LABOUR FORCE PARTICIPANTS BY FIVE YEAR AGE GROUPS, SEX AND QUINTILES (PERCENT)

				Consumption	on Quintiles		
		I	II	III	IV	V	Total
Sex	Five Year Age Group			9	6		T
Male	0-4	.0	.0	.0	.0	.0	.0
	5-9	.0	.0	.0	.0	.0	.0
	10-14	.0	.0	.0	.0	.0	.0
	15-19	31.1	23.9	31.6	5.5	7.9	100.0
	20-24	32.2	25.2	15.1	15.5	12.0	100.0
	25-29	18.4	22.5	19.9	22.6	16.6	100.0
	30-34	12.4	17.1	27.4	25.1	17.9	100.0
	35-39	6.4	11.5	33.6	24.9	23.6	100.0
	40-44	17.2	19.8	23.7	20.4	18.9	100.0
	45-49	9.7	17.4	11.8	35.5	25.6	100.0
	50-54	10.0	19.5	18.5	21.8	30.2	100.0
	55-59	8.7	18.7	15.1	19.3	38.2	100.0
	60-64	11.8	3.0	20.2	34.0	31.0	100.0
	65 +	17.3	6.7	.0	44.5	31.6	100.0
	Total	18.0	19.5	20.4	21.7	20.4	100.0
Female	0-4	.0	.0	.0	.0	.0	.0
	5-9	.0	.0	.0	.0	.0	.0
	10-14	.0	.0	.0	.0	.0	.0
	15-19	38.4	18.7	19.8	11.1	12.0	100.0
	20-24	28.1	20.2	18.5	18.9	14.3	100.0
	25-29	15.3	20.4	23.0	19.8	21.5	100.0
	30-34	10.0	26.9	12.8	34.3	15.9	100.0
	35-39	17.3	19.6	21.7	23.9	17.5	100.0
	40-44	20.7	25.4	12.9	19.0	22.0	100.0
	45-49	19.6	21.3	19.4	18.7	21.0	100.0
	50-54	2.9	18.2	15.8	16.7	46.4	100.0
	55-59	6.2	18.7	17.7	22.6	34.7	100.0
	60-64	5.2	26.9	14.4	12.8	40.7	100.0
	65 +	.0	6.9	13.8	8.0	71.4	100.0
	Total	18.6	20.8	18.4	19.9	22.3	100.0

				Consumption	on Quintiles		
		I	II	III	IV	V	Total
Sex	Five Year Age Group			9	%		
Total	0-4	.0	.0	.0	.0	.0	.0
	5-9	.0	.0	.0	.0	.0	.0
	10-14	.0	.0	.0	.0	.0	.0
	15-19	34.8	21.3	25.6	8.3	10.0	100.0
	20-24	30.1	22.7	16.8	17.2	13.1	100.0
	25-29	16.7	21.3	21.6	21.0	19.4	100.0
	30-34	11.2	22.1	19.9	29.8	16.9	100.0
	35-39	12.8	16.2	26.7	24.3	20.0	100.0
	40-44	18.8	22.3	18.8	19.8	20.3	100.0
	45-49	15.1	19.5	15.9	26.4	23.1	100.0
	50-54	7.0	19.0	17.4	19.7	36.9	100.0
	55-59	7.7	18.7	16.2	20.7	36.8	100.0
	60-64	8.7	14.3	17.4	24.0	35.6	100.0
	65 +	8.8	6.8	6.8	26.5	51.2	100.0
	Total	18.3	20.2	19.4	20.7	21.4	100.0

Sex	Five Year Age Group	Consumption Quintiles
Male	Chi-square	3671.195
	df	40
	Sig.	.000*,a,b
Female	Chi-square	3409.327
	df	40
	Sig.	.000*,a,b

TABLE 3.109A: DISTRIBUTION OF EMPLOYED BY INDUSTRY AND QUINTILES (COUNT)

	Consumption Quintiles					
	ı	II	III	IV	V	Total
Industry			1	V		
Agriculture & Fishing	643	670	484	776	352	2924
Manufacturing	36	148	247	395	184	1009
Construction	1272	1586	1427	1375	1112	6771
Wholesale & Retail	128	404	335	318	786	1970
Hotel and Restaurant	172	100	201	149	373	995
Transportation	192	96	112	361	360	1121
Services	1626	2218	2887	2316	3209	12257
Admin./Social Security	40	40	77	170	0	328
Education/Social Work	233	401	415	911	829	2789
Other	552	509	365	727	668	2820
Not Stated	0	0	0	0	0	0
Total	4894	6171	6549	7498	7873	32984

TABLE 3.109B: DISTRIBUTION OF EMPLOYED BY INDUSTRY AND QUINTILES (PERCENT)

	Consumption Quintiles					
	ı	II	III	IV	V	Total
Industry			9	6		
Agriculture & Fishing	22.0	22.9	16.5	26.5	12.0	100.0
Manufacturing	3.5	14.6	24.5	39.1	18.2	100.0
Construction	18.8	23.4	21.1	20.3	16.4	100.0
Wholesale & Retail	6.5	20.5	17.0	16.2	39.9	100.0
Hotel and Restaurant	17.3	10.0	20.2	14.9	37.5	100.0
Transportation	17.1	8.6	10.0	32.2	32.1	100.0
Services	13.3	18.1	23.6	18.9	26.2	100.0
Admin./Social Security	12.3	12.3	23.4	51.9	.0	100.0
Education/Social Work	8.4	14.4	14.9	32.7	29.7	100.0
Other	19.6	18.0	12.9	25.8	23.7	100.0
Not Stated	.0	.0	.0	.0	.0	.0
Total	14.8	18.7	19.9	22.7	23.9	100.0

Industry	Consumption Quintiles
Chi-square	2454.447
df	36
Sig.	.000*,a

TABLE 3.110A: EMPLOYMENT STATUS BY SEX AND QUINTILES (COUNT)

			Consumption Quintiles				
	-	I	II	III	IV	V	Total
Sex	Employment Status			ľ	N		
Male	Employed	3166	3659	3805	4363	4303	19295
	Unemployed	1070	928	988	724	487	4198
	Total	4236	4587	4793	5087	4790	23493
Female	Employed	2254	2985	3273	3584	4331	16427
	Unemployed	2222	2029	1163	1200	1047	7661
	Total	4476	5014	4436	4784	5378	24088
Total	Employed	5419	6645	7078	7947	8634	35722
	Unemployed	3292	2957	2152	1924	1534	11859
	Total	8711	9602	9229	9871	10168	47581

TABLE 3.110B: EMPLOYMENT STATUS BY SEX AND QUINTILES (PERCENT)

			Consumption Quintiles				
		I	II	III	IV	V	Total
Sex	Employment Status			9	6		
Male	Employed	74.7	79.8	79.4	85.8	89.8	82.1
	Unemployed	25.3	20.2	20.6	14.2	10.2	17.9
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Female	Employed	50.4	59.5	73.8	74.9	80.5	68.2
	Unemployed	49.6	40.5	26.2	25.1	19.5	31.8
	Total	100.0	100.0	100.0	100.0	100.0	100.0
Total	Employed	62.2	69.2	76.7	80.5	84.9	75.1
	Unemployed	37.8	30.8	23.3	19.5	15.1	24.9
	Total	100.0	100.0	100.0	100.0	100.0	100.0

3.6 CRIME

TABLE 3.111A: VICTIMS OF CRIME BY QUINTILES (COUNT)

	Consumption Quintiles					
	- 1	II	III	IV	V	Total
Victim Of Crime In Last 12 Months	N					
Yes	177	234	89	218	340	1058
No	21472	21641	21419	21419	21444	107395
Not Stated	323	163	296	311	217	1311
Total	21972	22038	21804	21948	22001	109764

TABLE 3.111B: VICTIMS OF CRIME BY QUINTILE BY QUINTILES (PERCENT)

		Consumption Quintiles				
	I	II	III	IV	V	Total
Victim Of Crime In Last 12 Months	%					
Yes	.8	1.1	.4	1.0	1.5	1.0
No	97.7	98.2	98.2	97.6	97.5	97.8
Not Stated	1.5	.7	1.4	1.4	1.0	1.2
Total	100.0	100.0	100.0	100.0	100.0	100.0

Victim Of Crime In Last 12 Months	Consumption Quintiles
Chi-square	230.387
df	8
Sig.	.000*,a

TABLE 3.112A: NATURE OF MAIN CRIME BY QUINTILES (COUNT)

	Consumption Quintiles					
	I	II	III	IV	V	Total
Nature Of Main Crime			ľ	V		
Abuse	0	0	0	21	0	21
Assault	0	0	0	32	0	32
Cutlass wounds	49	0	0	0	0	49
Cuts on body	0	36	0	0	0	36
Fighting (General)	0	0	36	0	0	36
Harassment	0	0	0	0	49	49
Housebreaking	0	0	0	0	21	21
Not Stated	21	0	0	42	21	84
Obscene language	54	0	0	0	49	102
Other	54	167	54	21	67	362
Robbery	0	0	0	0	32	32
Stabbing	0	32	0	0	0	32
Stealing/robbery	0	0	0	0	49	49
Stealing/theft (General)	0	0	0	102	54	156
Total	177	234	89	218	340	1058

TABLE 3.112B: NATURE OF CRIME BY QUINTILE BY QUINTILES (PERCENT)

	Consumption Quintiles					
	I	П	III	IV	V	Total
Nature Of Main Crime			9	6		
Abuse	.0	.0	.0	9.6	.0	2.0
Assault	.0	.0	.0	14.5	.0	3.0
Cutlass wounds	27.4	.0	.0	.0	.0	4.6
Cuts on body	.0	15.2	.0	.0	.0	3.4
Fighting (General)	.0	.0	39.8	.0	.0	3.4
Harassment	.0	.0	.0	.0	14.3	4.6
Housebreaking	.0	.0	.0	.0	6.2	2.0
Not Stated	11.9	.0	.0	19.3	6.2	7.9
Obscene language	30.4	.0	.0	.0	14.3	9.7
Other	30.4	71.3	60.2	9.6	19.7	34.2
Robbery	.0	.0	.0	.0	9.3	3.0
Stabbing	.0	13.5	.0	.0	.0	3.0
Stealing/robbery	.0	.0	.0	.0	14.3	4.6
Stealing/theft (General)	.0	.0	.0	46.9	15.8	14.7
Total	100.0	100.0	100.0	100.0	100.0	100.0

Pearson Chi-Square Tests

Nature Of Main Crime	Consumption Quintiles
Chi-square	1999.823
df	52
Sig.	.000*,a,b

TABLE 3.113: MEAN ECONOMIC COST OF CRIME TO INDIVIDUAL BY QUINTILES

	Consumption Quintiles					
	ı	II	III	IV	٧	Total
	Mean					
Other Economic Cost Because of Crime	.00	800.00	4000.00	43396.90	10270.46	14568.19

TABLE 3.114A: CRIME REPORTED TO POLICE BY QUINTILES (COUNT)

	Consumption Quintiles					
	I	II	III	IV	V	Total
Crime Reported To Police	N					
Yes	156	167	89	80	206	698
No	0	36	0	75	134	244
Not Stated	21	32	0	63	0	116
Total	177	234	89	218	340	1058

TABLE 3.114B: CRIME REPORTED TO POLICE BY QUINTILES (PERCENT)

		Consumption Quintiles				
	1	II	III	IV	V	Total
Crime Reported To Police		%				
Yes	88.1	71.3	100.0	36.8	60.6	66.0
No	.0	15.2	.0	34.3	39.4	23.1
Not Stated	11.9	13.5	.0	28.9	.0	10.9
Total	100.0	100.0	100.0	100.0	100.0	100.0

Crime Reported To Police	Consumption Quintiles
Chi-square	290.975
df	8
Sig.	.000*,a

TABLE 3.115A: WHY CRIME NOT REPORTED TO POLICE BY QUINTILES (COUNT)

		Consumption Quintiles				
	I	II	III	IV	V	Total
Reason Crime Not Reported To Police			1	J		
No confidence in the administration of justice	0	0	0	0	0	0
Afraid of the perpetrator	0	0	0	0	0	0
Perpetrator household member/relative	0	0	0	0	0	0
Not serious enough	0	36	0	0	0	36
Other	0	0	0	75	80	155
Not Stated	0	0	0	0	54	54
Total	0	36	0	75	134	244

TABLE 3.115B: WHY CRIME NOT REPORTED TO POLICE BY QUINTILES (PERCENT)

	Consumption Quintiles					
	I	II	III	IV	V	Total
Reason Crime Not Reported To Police			9	6		
No confidence in the administration of justice	.0	.0	.0	.0	.0	.0
Afraid of the perpetrator	.0	.0	.0	.0	.0	.0
Perpetrator household member/relative	.0	.0	.0	.0	.0	.0
Not serious enough	.0	100.0	.0	.0	.0	14.6
Other	.0	.0	.0	100.0	59.9	63.4
Not Stated	.0	.0	.0	.0	40.1	22.0
Total	.0	100.0	.0	100.0	100.0	100.0

1 0012011 0111 0 1 0000							
Reason Crime Not Reported To							
Police	Consumption Quintiles						
Chi-square	292.773						
df	4						
Sig.	.000*,a,b						

TABLE 3.116A: SATISFACTION WITH HANDLING OF REPORT BY POLICE BY QUINTILES (COUNT)

	Consumption Quintiles					
	I	II	III	IV	V	Total
Satisfied With Handling Of Matter By Police	N					
Very satisfied	0	46	54	0	0	100
Satisfied	102	85	0	49	116	352
Dissatisfied	0	36	0	32	21	88
Very dissatisfied	54	0	36	0	70	159
Total	156	167	89	80	206	698

TABLE 3.116B: SATISFACTION WITH HANDLING OF CRIME BY POLICE BY QUINTILES (PERCENT)

	Consumption Quintiles					
	I	II	III	IV	٧	Total
Satisfied With Handling Of Matter By Police	%					
Very satisfied	.0	27.5	60.2	.0	.0	14.3
Satisfied	65.6	51.1	.0	60.5	56.1	50.4
Dissatisfied	.0	21.3	.0	39.5	10.2	12.6
Very dissatisfied	34.4	.0	39.8	.0	33.7	22.7
Total	100.0	100.0	100.0	100.0	100.0	100.0

rearson em square rests					
Satisfied With Handling Of Matter By					
Police	Consumption Quintiles				
Chi-square	448.581				
df	12				
Sig.	.000*,a				

3.7 HOUSING

TABLE 3.117A: TYPE OF DWELLING BY QUINTILES (COUNT)

		Household Quintiles				
	I	II	III	IV	V	Total
Type of Dwelling			ı	V		_
Undivided Private House	5787	5888	5726	5705	5402	28508
Part of a Private House	400	182	242	491	369	1685
Flat, Apartment, Condominium	63	36	0	92	137	328
Townhouse	0	126	0	84	96	306
Double House/Duplex	0	0	108	46	99	253
Combined Business & Dwelling	0	0	46	0	0	46
Barracks	0	0	0	0	0	0
Other	54	112	163	161	20	510
Not Stated	0	0	0	0	0	0
Total	6303	6344	6285	6580	6123	31636

TABLE 3.117B: TYPE OF DWELLING BY QUINTILES (PERCENT)

		Household Quintiles				
	1	II	III	IV	V	Total
Type of Dwelling			9	%		
Undivided Private House	91.8	92.8	91.1	86.7	88.2	90.1
Part of a Private House	6.3	2.9	3.9	7.5	6.0	5.3
Flat, Apartment, Condominium	1.0	.6	.0	1.4	2.2	1.0
Townhouse	.0	2.0	.0	1.3	1.6	1.0
Double House/Duplex	.0	.0	1.7	.7	1.6	.8
Combined Business & Dwelling	.0	.0	.7	.0	.0	.1
Barracks	.0	.0	.0	.0	.0	.0
Other	.9	1.8	2.6	2.4	.3	1.6
Not Stated	.0	.0	.0	.0	.0	.0
Total	100.0	100.0	100.0	100.0	100.0	100.0

Type of Dwelling	Household Quintiles
Chi-square	1139.029
df	24
Sig.	.000*,a,b

TABLE 3.118A: MAIN MATERIAL OF OUTER WALLS OF DWELLING BY QUINTILES (COUNT)

	Household Quintiles					
	I	II	III	IV	V	Total
Material of Outer Walls			ľ	V		
Wood/Timber	3985	2542	1879	1275	644	10325
Concrete/Concrete Blocks	576	1669	2167	3069	3848	11330
Wood & Concrete	827	1656	1706	1505	1472	7166
Stone	0	0	0	0	21	21
Brick/Blocks	253	109	209	378	36	985
Plywood	391	336	197	290	103	1317
Makeshift	95	0	0	0	0	95
Other/Don't Know	176	32	126	63	0	398
Not Stated	0	0	0	0	0	0
Total	6303	6344	6285	6580	6123	31636

TABLE 3.118B: MAIN MATERIAL OF OUTER WALLS OF DWELLING BY QUINTILES (PERCENT)

	Household Quintiles					
	1	II	III	IV	V	Total
Material of Outer Walls			9	6		
Wood/Timber	63.2	40.1	29.9	19.4	10.5	32.6
Concrete/Concrete Blocks	9.1	26.3	34.5	46.6	62.8	35.8
Wood & Concrete	13.1	26.1	27.1	22.9	24.0	22.7
Stone	.0	.0	.0	.0	.3	.1
Brick/Blocks	4.0	1.7	3.3	5.8	.6	3.1
Plywood	6.2	5.3	3.1	4.4	1.7	4.2
Makeshift	1.5	.0	.0	.0	.0	.3
Other/Don't Know	2.8	.5	2.0	1.0	.0	1.3
Not Stated	.0	.0	.0	.0	.0	.0
Total	100.0	100.0	100.0	100.0	100.0	100.0

Material of Outer Walls	Household Quintiles
Chi-square	7673.218
df	28
Sig.	.000*,a,b

TABLE 3.119A: MAIN MATERIAL OF ROOF OF DWELLING BY QUINTILES (COUNT)

	Household Quintiles					
	I	II	III	IV	V	Total
Material of Roof	N					
Sheet Metal (galvanize)	6268	6171	6191	6370	5900	30899
Shingle Asphalt	0	46	0	97	146	289
Shingle Wood	0	0	0	21	0	21
Shingle Other	0	0	0	0	0	0
Tile	0	0	0	0	0	0
Concrete	0	128	95	92	46	360
Makeshift/Thatched	0	0	0	0	0	0
Other	0	0	0	0	32	32
Don't Know	0	0	0	0	0	0
Not Stated	36	0	0	0	0	36
Total	6303	6344	6285	6580	6123	31636

TABLE 3.119B: MAIN MATERIAL OF ROOF OF DWELLING BY QUINTILES (PERCENT)

	Household Quintiles					
	I	II	III	IV	V	Total
Material of Roof	%					
Sheet Metal (galvanize)	99.4	97.3	98.5	96.8	96.4	97.7
Shingle Asphalt	.0	.7	.0	1.5	2.4	.9
Shingle Wood	.0	.0	.0	.3	.0	.1
Shingle Other	.0	.0	.0	.0	.0	.0
Tile	.0	.0	.0	.0	.0	.0
Concrete	.0	2.0	1.5	1.4	.8	1.1
Makeshift/Thatched	.0	.0	.0	.0	.0	.0
Other	.0	.0	.0	.0	.5	.1
Don't Know	.0	.0	.0	.0	.0	.0
Not Stated	.6	.0	.0	.0	.0	.1
Total	100.0	100.0	100.0	100.0	100.0	100.0

Material of Roof	Household Quintiles			
Chi-square	781.402			
df	20			
Sig.	.000*,a,b			

TABLE 3.120A: TENURE OF DWELLING BY QUINTILES BY QUINTILES (COUNT)

	Household Quintiles					
	I	II	III	IV	V	Total
Tenure of Dwelling			ſ	V		
Owned With Mortgage	371	647	1372	1153	1298	4841
Owned Without Mortgage	4430	4639	4065	4269	4070	21474
Rented-Furnished	153	67	20	257	67	565
Rented-Unfurnished	721	332	289	397	70	1809
Rented Gov't	0	0	36	0	0	36
Rented Private	125	331	115	87	46	704
Leased	0	0	0	0	36	36
Rent Free	503	328	279	286	402	1798
Squatted	0	0	0	46	36	82
Other	0	0	109	85	99	293
Not Stated	0	0	0	0	0	0
Total	6303	6344	6285	6580	6123	31636

TABLE 3.120B: TENURE OF DWELLING BY QUINTILES BY QUINTILES (PERCENT)

	Household Quintiles					
	I	II	III	IV	V	Total
Tenure of Dwelling			9	6		
Owned With Mortgage	5.9	10.2	21.8	17.5	21.2	15.3
Owned Without Mortgage	70.3	73.1	64.7	64.9	66.5	67.9
Rented-Furnished	2.4	1.1	.3	3.9	1.1	1.8
Rented-Unfurnished	11.4	5.2	4.6	6.0	1.1	5.7
Rented Gov't	.0	.0	.6	.0	.0	.1
Rented Private	2.0	5.2	1.8	1.3	.8	2.2
Leased	.0	.0	.0	.0	.6	.1
Rent Free	8.0	5.2	4.4	4.3	6.6	5.7
Squatted	.0	.0	.0	.7	.6	.3
Other	.0	.0	1.7	1.3	1.6	.9
Not Stated	.0	.0	.0	.0	.0	.0
Total	100.0	100.0	100.0	100.0	100.0	100.0

Tenure of Dwelling	Household Quintiles
Chi-square	2827.947
df	36
Sig.	.000*,a

TABLE 3.121A: TYPE OF COOKING FUEL USED MOST BY QUINTILES (COUNT)

	Household Quintiles					
	I	II	III	IV	V	Total
Main Cooking Fuel			1	V		
Coal	72	0	63	63	0	199
Wood	266	36	120	0	32	453
Gas/LPG/Cooking Gas	5874	6273	6102	6198	6071	30518
Kerosene	92	36	0	0	0	128
Electricity	0	0	0	163	21	184
No Cooking	0	0	0	155	0	155
Other	0	0	0	0	0	0
Not Stated	0	0	0	0	0	0
Total	6303	6344	6285	6580	6123	31636

TABLE 3.121B: TYPE OF COOKING FUEL USED MOST BY QUINTILES (PERCENT)

	Household Quintiles					
	I	II	III	IV	V	Total
Main Cooking Fuel			9	6		
Coal	1.1	.0	1.0	1.0	.0	.6
Wood	4.2	.6	1.9	.0	.5	1.4
Gas/LPG/Cooking Gas	93.2	98.9	97.1	94.2	99.1	96.5
Kerosene	1.5	.6	.0	.0	.0	.4
Electricity	.0	.0	.0	2.5	.3	.6
No Cooking	.0	.0	.0	2.4	.0	.5
Other	.0	.0	.0	.0	.0	.0
Not Stated	.0	.0	.0	.0	.0	.0
Total	100.0	100.0	100.0	100.0	100.0	100.0

Main Cooking Fuel	Household Quintiles
Chi-square	2030.931
df	20
Sig.	.000*,a,b

TABLE 3.122A: TYPE OF TOILET FACILITIES BY QUINTILES (COUNT)

		Household Quintiles				
	I	II	III	IV	V	Total
Type of Toilet			1	J		
W.C. Linked to sewer	130	145	507	481	1321	2584
W.C. Linked to Septic tank/Soak-away	1454	3131	3691	4366	4152	16795
Pit-latrine	4555	2928	1696	1657	630	11466
Ventilated Pit-latrine	0	0	46	0	0	46
Other	83	36	210	20	21	370
None	81	104	135	56	0	376
Not Stated	0	0	0	0	0	0
Total	6303	6344	6285	6580	6123	31636

TABLE 3.122B: TYPE OF TOILET FACILITIES BY QUINTILES (PERCENT)

	Household Quintiles					
	I	II	III	IV	V	Total
Type of Toilet			9	6		
W.C. Linked to sewer	2.1	2.3	8.1	7.3	21.6	8.2
W.C. Linked to Septic tank/Soak-away	23.1	49.4	58.7	66.4	67.8	53.1
Pit-latrine	72.3	46.2	27.0	25.2	10.3	36.2
Ventilated Pit-latrine	.0	.0	.7	.0	.0	.1
Other	1.3	.6	3.3	.3	.3	1.2
None	1.3	1.6	2.1	.8	.0	1.2
Not Stated	.0	.0	.0	.0	.0	.0
Total	100.0	100.0	100.0	100.0	100.0	100.0

Type of Toilet	Household Quintiles
Chi-square	8116.074
df	20
Sig.	.000*,a

TABLE 3.123A: HOUSEHOLDS SHARING FACILITIES WITH ANOTHER HOUSEHOLD BY QUINTILES (COUNT)

	Household Quintiles					
	1	II	III	IV	V	Total
Facilities Shared			9	6		
Kitchen	0	0	0	53	46	99
Toilet/Bathroom	352	366	275	158	0	1150
Water	163	84	152	155	95	649
Any combination of 1, 2 or 3	122	54	20	20	40	257
None	5667	5841	5790	6194	5942	29434
Other	0	0	49	0	0	49
Not Stated	0	0	0	0	0	0
Total	6303	6344	6285	6580	6123	31636

TABLE 3.123B: HOUSEHOLDS SHARING FACILITIES WITH ANOTHER HOUSEHOLD BY QUINTILES (PERCENT)

	Household Quintiles					
	I	II	III	IV	V	Total
Facilities Shared			9	6		
Kitchen	.0	.0	.0	.8	.8	.3
Toilet/Bathroom	5.6	5.8	4.4	2.4	.0	3.6
Water	2.6	1.3	2.4	2.4	1.5	2.1
Any combination of 1, 2 or 3	1.9	.8	.3	.3	.7	.8
None	89.9	92.1	92.1	94.1	97.0	93.0
Other	.0	.0	.8	.0	.0	.2
Not Stated	.0	.0	.0	.0	.0	.0
Total	100.0	100.0	100.0	100.0	100.0	100.0

Facilities Shared	Household Quintiles
Chi-square	949.334
df	20
Sig.	.000*,a

TABLE 3.124A: MAIN SOURCE OF WATER BY QUINTILES (COUNT)

	Household Quintiles					
	I	II	III	IV	V	Total
Main Water Source			1	V		
Public, piped into dwelling	3024	4116	4798	4241	4750	20928
Public, piped into yard	1062	1102	486	568	205	3422
Public standpipe	1399	373	213	137	147	2270
Public well/tank or truck	0	49	0	46	0	95
Private, piped into dwelling	233	218	480	581	597	2109
Private catchment not piped	84	133	143	410	0	770
Private catchment piped	0	177	49	534	424	1184
Other	502	176	117	63	0	859
Not Stated	0	0	0	0	0	0
Total	6303	6344	6285	6580	6123	31636

TABLE 3.124B: MAIN SOURCE OF WATER BY QUINTILES (PERCENT)

	Household Quintiles					
	I	II	III	IV	V	Total
Main Water Source			9	6		
Public, piped into dwelling	48.0	64.9	76.3	64.4	77.6	66.2
Public, piped into yard	16.8	17.4	7.7	8.6	3.3	10.8
Public standpipe	22.2	5.9	3.4	2.1	2.4	7.2
Public well/tank or truck	.0	.8	.0	.7	.0	.3
Private, piped into dwelling	3.7	3.4	7.6	8.8	9.8	6.7
Private catchment not piped	1.3	2.1	2.3	6.2	.0	2.4
Private catchment piped	.0	2.8	.8	8.1	6.9	3.7
Other	8.0	2.8	1.9	1.0	.0	2.7
Not Stated	.0	.0	.0	.0	.0	.0
Total	100.0	100.0	100.0	100.0	100.0	100.0

Main Water Source	Household Quintiles
Chi-square	6794.078
df	28
Sig.	.000*,a

TABLE 3.125A: DAYS HAVING WATER IN TAP PAST WEEK BY QUINTILES (COUNT)

	Household Quintiles					
	I	II	III	IV	V	Total
Average Days Per Week With Water			N	J		
None	36	71	71	36	36	249
One	32	46	0	92	92	261
Two	0	103	46	0	46	195
Three	0	131	0	199	46	377
Four	107	0	225	36	36	404
Five	103	311	316	386	269	1385
Six	371	278	220	362	322	1553
Seven	3337	4256	4101	3374	3452	18520
Not Stated	2318	1148	1306	2095	1826	8693
Total	6303	6344	6285	6580	6123	31636

TABLE 3.125B: DAYS HAVING WATER IN TAP PAST WEEK BY QUINTILES (PERCENT)

	Household Quintiles					
	I	II	III	IV	V	Total
Average Days Per Week With Water			9	6		
None	.6	1.1	1.1	.5	.6	.8
One	.5	.7	.0	1.4	1.5	.8
Two	.0	1.6	.7	.0	.8	.6
Three	.0	2.1	.0	3.0	.8	1.2
Four	1.7	.0	3.6	.5	.6	1.3
Five	1.6	4.9	5.0	5.9	4.4	4.4
Six	5.9	4.4	3.5	5.5	5.3	4.9
Seven	52.9	67.1	65.3	51.3	56.4	58.5
Not Stated	36.8	18.1	20.8	31.8	29.8	27.5
Total	100.0	100.0	100.0	100.0	100.0	100.0

Average Days Per Week	
Without Water	Household Quintiles
Chi-square	2111.513
df	32
Sig.	.000*,a

TABLE 3.126A: DAYS HAVING WATER IN TAP PAST WEEK BY PARISH (COUNT)

Average					Parish				
Average Days Per Week With Water	St Georges	St Georges Town	St Johns	St Marks	St Patricks	St Andrews	St Davids	Carriacou	Total
					N				
None	0	0	0	0	0	249	0	0	249
One	230	0	0	0	0	0	32	0	261
Two	92	0	0	0	0	71	32	0	195
Three	184	0	0	0	161	0	32	0	377
Four	138	0	0	20	107	107	32	0	404
Five	276	21	63	182	107	640	95	0	1385
Six	322	21	63	142	483	427	95	0	1553
Seven	6206	819	2024	567	1934	3841	2499	631	18520
99	1701	378	1012	364	591	1956	506	2184	8693
Total	9149	1239	3162	1275	3384	7291	3321	2815	31636

TABLE 3.126B: DAYS HAVING WATER IN TAP PAST WEEK BY PARISH (PERCENT)

Average					Parish				
Average Days Per Week With Water	St Georges	St Georges Town	St Johns	St Marks	St Patricks	St Andrews	St Davids	Carriacou	Total
None	.0	.0	.0	.0	.0	3.4	.0	.0	.8
One	2.5	.0	.0	.0	.0	.0	1.0	.0	.8
Two	1.0	.0	.0	.0	.0	1.0	1.0	.0	.6
Three	2.0	.0	.0	.0	4.8	.0	1.0	.0	1.2
Four	1.5	.0	.0	1.6	3.2	1.5	1.0	.0	1.3
Five	3.0	1.7	2.0	14.3	3.2	8.8	2.9	.0	4.4
Six	3.5	1.7	2.0	11.1	14.3	5.9	2.9	.0	4.9
Seven	67.8	66.1	64.0	44.4	57.1	52.7	75.2	22.4	58.5
99	18.6	30.5	32.0	28.6	17.5	26.8	15.2	77.6	27.5
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Average Days Per Week Without	
Water	Household Quintiles
Chi-square	8288.156
df	56
Sig.	.000*,a

TABLE 3.127A: TYPE OF LIGHTING USED BY QUINTILES (COUNT)

	Household Quintiles					
	ı	II	III	IV	V	Total
Type of Lighting				J		
Gas	20	63	147	99	121	450
Kerosene	1024	438	155	180	36	1832
Electricity - Public	4718	5202	5437	5847	5716	26920
Electricity - Private Generator	274	372	334	313	250	1543
Other	233	248	212	109	0	802
None	36	21	0	32	0	88
Not Stated	0	0	0	0	0	0
Total	6303	6344	6285	6580	6123	31636

TABLE 3.127B: TYPE OF LIGHTING USED BY QUINTILES (PERCENT)

	Household Quintiles					
	1	II	III	IV	V	Total
Type of Lighting			9	6		
Gas	.3	1.0	2.3	1.5	2.0	1.4
Kerosene	16.2	6.9	2.5	2.7	.6	5.8
Electricity - Public	74.8	82.0	86.5	88.9	93.4	85.1
Electricity - Private Generator	4.3	5.9	5.3	4.8	4.1	4.9
Other	3.7	3.9	3.4	1.7	.0	2.5
None	.6	.3	.0	.5	.0	.3
Not Stated	.0	.0	.0	.0	.0	.0
Total	100.0	100.0	100.0	100.0	100.0	100.0

Type of Lighting	Household Quintiles
Chi-square	2338.125
df	20
Sig.	.000*,a

TABLE 3.128A: YEAR DWELLING BUILT BY QUINTILES (COUNT)

	Household Quintiles						
	I	II	III	IV	V	Total	
Year Dwelling Built			1	V			
Before 1970	414	630	870	1307	830	4050	
1970 - 1979	308	504	383	415	1030	2640	
1980 - 1989	595	381	1006	742	1020	3744	
1990 - 1995	412	414	612	681	692	2810	
1996 - 2000	454	403	782	525	546	2710	
2001	149	84	128	95	80	535	
2002	89	88	92	49	0	318	
2003	278	202	119	202	101	903	
2004	335	491	67	318	32	1243	
2005	1270	1003	673	509	403	3858	
2006	180	237	328	222	216	1183	
2007	89	162	69	32	162	514	
Don't Know/Not Stated	1731	1745	1156	1483	1012	7127	
Total	6303	6344	6285	6580	6123	31636	

TABLE 3.128B: YEAR DWELLING BUILT BY QUINTILES (PERCENT)

	Household Quintiles						
	I	II	III	IV	V	Total	
Year Dwelling Built			9	%			
Before 1970	6.6	9.9	13.8	19.9	13.5	12.8	
1970 - 1979	4.9	7.9	6.1	6.3	16.8	8.3	
1980 - 1989	9.4	6.0	16.0	11.3	16.7	11.8	
1990 - 1995	6.5	6.5	9.7	10.3	11.3	8.9	
1996 - 2000	7.2	6.3	12.4	8.0	8.9	8.6	
2001	2.4	1.3	2.0	1.4	1.3	1.7	
2002	1.4	1.4	1.5	.7	.0	1.0	
2003	4.4	3.2	1.9	3.1	1.7	2.9	
2004	5.3	7.7	1.1	4.8	.5	3.9	
2005	20.1	15.8	10.7	7.7	6.6	12.2	
2006	2.9	3.7	5.2	3.4	3.5	3.7	
2007	1.4	2.6	1.1	.5	2.6	1.6	
Don't Know/Not Stated	27.5	27.5	18.4	22.5	16.5	22.5	
Total	100.0	100.0	100.0	100.0	100.0	100.0	

Pearson Chi-Square Tests

Year Dwelling Built	Household Quintiles
Chi-square	3895.517
df	48
Sig.	.000*,a

TABLE 3.129A: YEAR DWELLING BUILT BY PARISH (COUNT)

		Parish							
Year Dwelling Built	St Georges	St Georges Town	St Johns	St Marks	St Patricks	St Andrews	St Davids	Carriacou	Total
Before 1970	919	231	190	142	215	1103	474	777	4050
1970 - 1979	873	147	253	40	161	462	411	291	2640
1980 - 1989	1379	210	190	121	215	960	474	194	3744
1990 - 1995	782	84	190	40	107	1031	285	291	2810
1996 - 2000	828	21	190	243	107	711	221	388	2710
2001	138	0	63	0	54	71	63	146	535
2002	92	21	0	0	54	71	32	49	318
2003	184	21	126	40	107	249	127	49	903
2004	138	42	126	20	54	498	316	49	1243
2005	1839	105	190	81	215	889	443	97	3858
2006	368	42	63	40	107	356	158	49	1183
2007	46	0	0	81	0	178	63	146	514
Don't Know/Not Stated	1563	315	1581	425	1988	711	253	291	7127
Total	9149	1239	3162	1275	3384	7291	3321	2815	31636

TABLE 3.129B: YEAR DWELLING BUILT BY PARISH (PERCENT)

		Parish							
Year Dwelling Built	St Georges	St Georges Town	St Johns	St Marks	St Patricks	St Andrews	St Davids	Carriacou	Total
Before 1970	10.1	18.6	6.0	11.1	6.3	15.1	14.3	27.6	12.8
1970 - 1979	9.5	11.9	8.0	3.2	4.8	6.3	12.4	10.3	8.3
1980 - 1989	15.1	16.9	6.0	9.5	6.3	13.2	14.3	6.9	11.8
1990 - 1995	8.5	6.8	6.0	3.2	3.2	14.1	8.6	10.3	8.9
1996 - 2000	9.0	1.7	6.0	19.0	3.2	9.8	6.7	13.8	8.6
2001	1.5	.0	2.0	.0	1.6	1.0	1.9	5.2	1.7
2002	1.0	1.7	.0	.0	1.6	1.0	1.0	1.7	1.0
2003	2.0	1.7	4.0	3.2	3.2	3.4	3.8	1.7	2.9
2004	1.5	3.4	4.0	1.6	1.6	6.8	9.5	1.7	3.9
2005	20.1	8.5	6.0	6.3	6.3	12.2	13.3	3.4	12.2
2006	4.0	3.4	2.0	3.2	3.2	4.9	4.8	1.7	3.7
2007	.5	.0	.0	6.3	.0	2.4	1.9	5.2	1.6
Dont	17.1	25.4	50.0	33.3	58.7	9.8	7.6	10.3	22.5
Know/Not Stated									
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Year Dwelling Built	Household Quintiles
Chi-square	9340.952
df	84
Sig.	.000*,a

TABLE 3.130A: NUMBER OF ROOMS BY QUINTILES (COUNT)

		Household Quintiles					
	ı	II	III	IV	V	Total	
Number of Rooms			1	V			
One	260	134	40	223	87	745	
Two	1656	1476	1255	1429	1283	7098	
Three	2897	2723	2590	3043	2292	13545	
Four	1279	1501	1664	1391	1473	7308	
Five	176	444	486	345	504	1956	
Six	36	66	125	82	280	588	
Seven	0	0	125	67	184	376	
Eight	0	0	0	0	0	0	
Nine	0	0	0	0	21	21	
Ten	0	0	0	0	0	0	
Not Stated	0	0	0	0	0	0	
Total	6303	6344	6285	6580	6123	31636	

TABLE 3.130B: NUMBER OF ROOMS BY QUINTILES (PERCENT)

		Household Quintiles					
	I	II	III	IV	V	Total	
Number of Rooms			9	6			
One	4.1	2.1	.6	3.4	1.4	2.4	
Two	26.3	23.3	20.0	21.7	21.0	22.4	
Three	46.0	42.9	41.2	46.2	37.4	42.8	
Four	20.3	23.7	26.5	21.1	24.0	23.1	
Five	2.8	7.0	7.7	5.2	8.2	6.2	
Six	.6	1.0	2.0	1.2	4.6	1.9	
Seven	.0	.0	2.0	1.0	3.0	1.2	
Eight	.0	.0	.0	.0	.0	.0	
Nine	.0	.0	.0	.0	.3	.1	
Ten	.0	.0	.0	.0	.0	.0	
Not Stated	.0	.0	.0	.0	.0	.0	
Total	100.0	100.0	100.0	100.0	100.0	100.0	

Number of Rooms	Household Quintiles
Chi-square	1407.373
df	28
Sig.	.000*,a,b

TABLE 3.131A: NUMBER OF BEDROOMS BY QUINTILES (COUNT)

		Household Quintiles				
	- 1	II	III	IV	V	Total
Number of Bedrooms			1	V		
One	771	407	554	1028	1120	3879
Two	3270	3172	2599	2587	1958	13586
Three	1634	1964	2412	2211	2104	10325
Four	453	615	459	464	617	2607
Five	20	52	89	163	128	452
Six	0	46	0	0	46	92
Seven	0	21	0	0	46	67
Not Stated	155	67	173	128	105	628
Total	6303	6344	6285	6580	6123	31636

TABLE 3.131B: NUMBER OF BEDROOMS BY QUINTILES (PERCENT)

		Household Quintiles					
	I	II	III	IV	V	Total	
Number of Bedrooms			9	6			
One	12.2	6.4	8.8	15.6	18.3	12.3	
Two	51.9	50.0	41.3	39.3	32.0	42.9	
Three	25.9	31.0	38.4	33.6	34.4	32.6	
Four	7.2	9.7	7.3	7.0	10.1	8.2	
Five	.3	.8	1.4	2.5	2.1	1.4	
Six	.0	.7	.0	.0	.8	.3	
Seven	.0	.3	.0	.0	.8	.2	
Not Stated	2.5	1.1	2.8	1.9	1.7	2.0	
Total	100.0	100.0	100.0	100.0	100.0	100.0	

Pearson Chi-Square Tests

Number of Bedrooms	Household Quintiles
Chi-square	1563.622
df	28
Sig.	.000*,a

TABLE 3.132A: ECONOMIC SITUATION OF HOUSEHOLD COMPARED TO 1 YEAR AGO BY QUINTILES (COUNT)

	Household Quintiles					
Overall Economic Situation of Household	I	II	III	IV	V	Total
Compared to Year Ago	N					
Much worse now	2816	2442	2295	2533	2620	12706
A Little worse now	1173	1797	1900	1815	1050	7735
Same	967	1094	992	894	1121	5068
A Little better now	838	753	727	900	569	3786
Much better now	359	175	196	258	328	1315
Don't Know/Not Stated	150	84	175	180	437	1026
Total	6303	6344	6285	6580	6123	31636

TABLE 3.132B: ECONOMIC SITUATION OF HOUSEHOLD COMPARED TO 1 YEAR AGO BY QUINTILES (PERCENT)

		Household Quintiles				
Overall Economic Situation of Household	I	II	III	IV	V	Total
Compared to Year Ago			9	6		
Much worse now	44.7	38.5	36.5	38.5	42.8	40.2
A Little worse now	18.6	28.3	30.2	27.6	17.1	24.4
Same	15.3	17.2	15.8	13.6	18.3	16.0
A Little better now	13.3	11.9	11.6	13.7	9.3	12.0
Much better now	5.7	2.8	3.1	3.9	5.4	4.2
Don't Know/Not Stated	2.4	1.3	2.8	2.7	7.1	3.2
Total	100.0	100.0	100.0	100.0	100.0	100.0

Overall Economic Situation of	
Household Compared to Year Ago	Household Quintiles
Chi-square	1046.186
df	20
Sig.	.000*,a

TABLE 3.133A: SUBJECTIVE RATING OF HOUSEHOLD ECONOMIC SITUATION BY QUINTILES (COUNT)

	Household Quintiles					
Subjective Poverty Ranking	ı	II	III	IV	V	Total
of Household	N					
Poor	2331	1862	1186	1491	739	7608
II	2091	2037	2142	1720	2237	10227
III	1495	2096	2467	3208	2496	11762
IV	163	99	294	49	488	1093
Rich	0	49	32	0	46	126
Not Stated	224	202	165	112	117	820
Total	6303	6344	6285	6580	6123	31636

TABLE 3.133B: SUBJECTIVE RATING OF HOUSEHOLD ECONOMIC SITUATION BY QUINTILES (PERCENT)

		Household Quintiles				
Subjective Poverty Ranking of	I	II	III	IV	V	Total
Household	%					
Poor	37.0	29.4	18.9	22.7	12.1	24.1
II	33.2	32.1	34.1	26.1	36.5	32.3
Ш	23.7	33.0	39.2	48.8	40.8	37.2
IV	2.6	1.6	4.7	.7	8.0	3.5
Rich	.0	.8	.5	.0	.8	.4
Not Stated	3.6	3.2	2.6	1.7	1.9	2.6
Total	100.0	100.0	100.0	100.0	100.0	100.0

Subjective Poverty Ranking of Household	Household Quintiles
Chi-square	2438.211
df	20
Sig.	.000*,a

TABLE 3.134A: DURABLE ITEMS OWNED BY QUINTILES (COUNT)

	Household Quintiles					
	I	II	III	IV	V	Total
Household Items Owned			ı	V		
Land Line	1951	3383	4649	4576	5058	19617
Cell Phone	4800	5138	4683	4421	4092	23134
Television	4375	5291	5475	5324	5632	26098
VCR	825	1098	1024	1741	2083	6771
Play Station	298	197	504	550	287	1837
Ipod/MP3 Player	217	243	197	403	354	1413
DVD Player	2317	2950	3148	2994	2695	14103
Electric/Gas Stove	5804	5811	5929	5961	5872	29377
Toaster Oven	393	397	1058	1218	2204	5270
Microwave	470	718	1708	2013	2390	7299
Electric Iron	3915	5211	5333	5516	5483	25457
Refrigerator/Freezer	3663	4766	5438	5562	5697	25126
Radio/Stereo	3663	4766	5438	5562	5697	25126
Washing Machine	1104	1986	3318	2827	3476	12711
Motor Vehicle	252	578	1078	1741	1708	5358
Computer	511	818	1494	1753	1938	6514
Sewing Machine	341	679	723	1134	901	3778
Clothes Dryer	95	162	78	314	53	701
Dish Washer	205	155	208	330	153	1050
Weed Eater/Lawn Mower	245	354	391	885	1421	3295
Air Condition	46	195	195	134	254	823

TABLE 3.134B: DURABLE ITEMS OWNED BY QUINTILES (PERCENT)

		Household Quintiles				
	I	II	III	IV	V	Total
Household Items Owned			9	6		
Land Line	9.9	17.2	23.7	23.3	25.8	100.0
Cell Phone	20.7	22.2	20.2	19.1	17.7	100.0
Television	16.8	20.3	21.0	20.4	21.6	100.0
VCR	12.2	16.2	15.1	25.7	30.8	100.0
Play Station	16.2	10.7	27.4	30.0	15.6	100.0
Ipod/MP3 Player	15.3	17.2	13.9	28.5	25.0	100.0
DVD Player	16.4	20.9	22.3	21.2	19.1	100.0
Electric/Gas Stove	19.8	19.8	20.2	20.3	20.0	100.0
Toaster Oven	7.5	7.5	20.1	23.1	41.8	100.0
Microwave	6.4	9.8	23.4	27.6	32.7	100.0
Electric Iron	15.4	20.5	20.9	21.7	21.5	100.0
Refrigerator/Freezer	14.6	19.0	21.6	22.1	22.7	100.0
Radio/Stereo	14.6	19.0	21.6	22.1	22.7	100.0
Washing Machine	8.7	15.6	26.1	22.2	27.3	100.0
Motor Vehicle	4.7	10.8	20.1	32.5	31.9	100.0
Computer	7.9	12.6	22.9	26.9	29.7	100.0
Sewing Machine	9.0	18.0	19.1	30.0	23.9	100.0
Clothes Dryer	13.5	23.1	11.1	44.8	7.5	100.0
Dish Washer	19.5	14.8	19.8	31.4	14.5	100.0
Weed Eater/Lawn Mower	7.4	10.7	11.9	26.8	43.1	100.0
Air Condition	5.6	23.7	23.7	16.3	30.8	100.0

Household Items Owned	Household Quintiles
Chi-square	29441.585
df	84
Sig.	.000*,a

TABLE 3.135A: SIZE OF HOUSEHOLD GREW UP IN BY QUINTILES (COUNT)

	Household Quintiles					
	- 1	II	III	IV	V	Total
Size of Household Grew up In			1	N		
One	0	0	0	32	63	95
Two	219	218	0	105	92	635
Three	84	194	197	300	351	1126
Four	217	519	500	731	541	2508
Five	750	762	566	792	861	3731
Six	658	852	768	808	494	3581
Seven	852	643	906	854	782	4038
Eight	800	784	475	555	797	3412
None	624	420	568	662	414	2688
10+	1397	1636	1971	1256	1373	7633
Not Stated	701	315	333	485	355	2190
Total	6303	6344	6285	6580	6123	31636

TABLE 3.135B: SIZE OF HOUSEHOLD GREW UP IN BY QUINTILES (PERCENT)

	Household Quintiles					
	- 1	II	III	IV	٧	Total
Size of Household Grew up In			9	6		
One	.0	.0	.0	.5	1.0	.3
Two	3.5	3.4	.0	1.6	1.5	2.0
Three	1.3	3.1	3.1	4.6	5.7	3.6
Four	3.4	8.2	8.0	11.1	8.8	7.9
Five	11.9	12.0	9.0	12.0	14.1	11.8
Six	10.4	13.4	12.2	12.3	8.1	11.3
Seven	13.5	10.1	14.4	13.0	12.8	12.8
Eight	12.7	12.4	7.6	8.4	13.0	10.8
None	9.9	6.6	9.0	10.1	6.8	8.5
10+	22.2	25.8	31.4	19.1	22.4	24.1
Not Stated	11.1	5.0	5.3	7.4	5.8	6.9
Total	100.0	100.0	100.0	100.0	100.0	100.0

Size of Household Grew up In	Household Quintiles
Chi-square	1811.943
df	40
Sig.	.000*,a

TABLE 3.136A: HIGHEST LEVEL OF EDUCATION ATTAINED BY FATHER BY QUINTILES (COUNT)

	Household Quintiles					
Highest Level of Education Attained by	ı	II	III	IV	V	Total
Father	N					
Pre School/Kindergarten	46	0	0	0	0	46
Primary	864	1015	1186	1122	962	5149
Secondary	99	84	148	49	116	495
<u>T</u> ertiary	36	125	49	82	288	578
Special Education	0	0	21	32	32	84
Not Stated	5259	5120	4881	5296	4727	25284
Total	6303	6344	6285	6580	6123	31636

TABLE 3.136B: HIGHEST LEVEL OF EDUCATION ATTAINED BY FATHER BY QUINTILES (PERCENT)

	Household Quintiles					
Highest Level of Education Attained by	1	II	III	IV	V	Total
Father	%					
Pre School/Kindergarten	.7	.0	.0	.0	.0	.1
Primary	13.7	16.0	18.9	17.1	15.7	16.3
Secondary	1.6	1.3	2.4	.7	1.9	1.6
<u>T</u> ertiary	.6	2.0	.8	1.2	4.7	1.8
Special Education	.0	.0	.3	.5	.5	.3
Not Stated	83.4	80.7	77.7	80.5	77.2	79.9
Total	100.0	100.0	100.0	100.0	100.0	100.0

Highest Level of Education Attained	
by Father	Household Quintiles
Chi-square	762.561
df	20
Sig.	.000*,a

TABLE 3.137A: HEADS PERCEIVING THEMSELVES BETTER OFF THAN PARENTS BY QUINTILES (COUNT)

	Household Quintiles						
	I	II	III	IV	V	Total	
Perceive Self Better Than Parents	N						
Yes	2590	2615	3761	3065	3589	15620	
No	1473	1067	837	1261	808	5447	
Somewhat	1508	2170	1227	1791	1103	7800	
Don't Know	733	492	460	462	623	2770	
Total	6303	6344	6285	6580	6123	31636	

TABLE 3.137B: HEADS PERCEIVING SELF BETTER THAN PARENTS BY QUINTILES (PERCENT)

	Household Quintiles						
	I	II	III	IV	V	Total	
Perceive Self Better Than Parents	%						
Yes	41.1	41.2	59.8	46.6	58.6	49.4	
No	23.4	16.8	13.3	19.2	13.2	17.2	
Somewhat	23.9	34.2	19.5	27.2	18.0	24.7	
Don't Know	11.6	7.8	7.3	7.0	10.2	8.8	
Total	100.0	100.0	100.0	100.0	100.0	100.0	

Perceive Self Better Than Parents	Household Quintiles
Chi-square	1243.925
df	12
Sig.	.000*,a

3.8 SOURCE OF INCOME

TABLE 3.138: MEAN REPORTED INCOME BY SOURCES AND QUINTILES

	Household Quintiles						
	1	II	III	IV	V	Total	
Source of Income	Mean						
Amount Received In Wages And Salary Last	758	799	907	1224	1692	1139	
Pay Period							
Amount Received In Wages Other Job	686	672	678	760	1617	930	
Remittances From Abroad	2677	1630	2311	2009	2050	2131	
Rental Income Received			6000	3250	5101	4605	
Entrepreneurial Income		9600	12000		11494	11231	
Dividends On Local And Foreign Income				6000	160	2707	
Interest On Local And Foreign Bank Deposits		111				111	
Government Retirement Pension	3544	2140	1961	1825	2711	2179	
Pension From Other Local Employer		75810		16151	10228	23240	
Pension From Foreign Former Employer	1			713	11341	10461	
Social Security Including NIS	921	27617	1732	5535	6673	6528	
Social Security Excluding NIS	882	2639	1800	53	2064	1684	
Insurance					940	940	
Public Assistance	1431	997	2297	1049	1223	1480	
Child Support	601	1811	1289	2260	2741	1967	
Alimony	88				1827	1010	
Financial Aid		11		1085		766	
Scholarships		111		1	1700	726	
Interest From Investments					300	300	
Other Income	290	124	9810	1519	1392	2184	

TABLE 3.139: TOTAL REPORTED INCOME BY SOURCES AND QUINTILES

	Household Quintiles						
	1	II	III	IV	V	Total	
Source of Income	Sum						
Amount Received In Wages And Salary Last Pay Period	2872461	3890770	5049428	7033070	11917117	30762846	
Amount Received In Wages Other Job	84364	153747	38345	147887	321595	745937	
Remittances From Abroad	1809099	900674	2965080	2661176	4130245	12466274	
Rental Income Received			213400	298823	770715	1282938	
Entrepreneurial Income		303618	426800		1059018	1789437	
Dividends On Local And Foreign Income				213400	7356	220756	
Interest On Local And Foreign Bank Deposits		3948				3948	
Government Retirement Pension	432382	1187276	2268899	1979952	2506023	8374533	
Pension From Other Local Employer		6327987		1656208	2877862	10862057	
Pension From Foreign Former Employer	54			28831	12336962	12365847	
Social Security Including NIS	282358	5439031	619798	4627180	5140607	16108974	
Social Security Excluding NIS	68422	298595	128040	4314	428573	927944	
Insurance					108561	108561	
Public Assistance	144780	364254	1393114	550129	423251	2875528	
Child Support	178398	405285	145857	644924	1538416	2912880	
Alimony	7159				167984	175144	
Financial Aid		391		91222		91614	
Scholarships		3948		32	78154	82133	
Interest From Investments					10670	10670	
Other Income	18344	12746	901985	360968	373322	1667364	