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REFERENCE LIST OF HOUSEHOLD
BUDGET-CONSUMPTION SURVEYS
CARRIED OUT IN AFRICA

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Background

1. During the decade of the sixties, nearly all African countries have carried out some kind of household budget or consumption enquiry. There has recently been growing evidence of interest in comparative or summary studies of the data yielded by these surveys, covering many or all countries of the region. ^{1/} An indispensable requirement for work of this kind is a definitive list of the individual studies which have been carried out in the countries.

2. Over the past 2 years, ECA has been building up a card-index of household budget-consumption surveys to serve this purpose. It is believed that the coverage of surveys is now approximately complete, although information is missing on several individual items relating to particular surveys.

3. The aim of the present paper is to make available the contents of this card index for research workers and to draw attention to the gaps in the information so that they can be filled. Persons who have knowledge of surveys in any African country are asked to study the list in relation to that country and to send any relevant information to the Division of Research and Statistics of ECA. In this way it is hoped to keep the list up to date and to publish a more complete version in due course.

Coverage

4. The list attempts to cover all African countries (with the exception of the Republic of South Africa) and without any limitation in time. Surveys of expatriate households are excluded altogether. One reason for this is that many such surveys are carried out confidentially by organizations which employ expatriates and the data are not generally available.

5. While most surveys include an enquiry into food consumption, as one constituent of total consumption, surveys whose sole purpose is to study nutritional levels have not been included in the list. A minimum requirement for inclusion is thus that the survey attempts to record detailed expenditure for each household studied.

^{1/} See in particular the papers and report of the Working Group on Income Distribution Statistics, held in Addis Ababa in February 1969.

6. A few enquiries have been excluded which are strictly case studies, with small samples selected without regard to statistical representivity.

Information covered

7. The present list gives a minimum of information on each survey, regarding coverage, sample design, timing, and bibliography. Analysis of the substantive content of the surveys has not been attempted, but one of the purposes for which the list has been prepared is to facilitate later substantive studies. Two such studies have already been published by the secretariat of ECA. ^{1/}

Sources

8. Previous synoptic publications consulted in preparing the present list are:

Household Budget Surveys in Africa, E/CN.14/CAS.5/LS.17/Rev.1, ECA 1967.

Récentes enquêtes par sondage effectuées en Afrique, E/CN.14/SM/5, ECA 1968.

Bibliography of Food Consumption Surveys, FAO, Rome, 1964. Supplement 1965.

Méthodologie des enquêtes sur les budgets familiaux (6 vols., Vol.I also available in English), CCTA (now OAU/STRO), London and Paris, 1964.

Situation des enquêtes statistiques et socio-économiques dans les Etats Africains et Malagache au 1er Janvier 1964, I.N.S.E.E., Paris 1964. Revised and brought up to date as of 1 January 1965. Data limited to French-speaking African countries south of the Sahara other than Congo (Kinshasa) and Guinea.

Useful information was obtained from some of the reports in the United Nations series, Sample Surveys of Current Interest, Statistical Papers, Series C.

Other information comes from national publications, questionnaire replies from countries, and information supplied through personal contacts.

^{1/} Data sources and country practices in the compilation of income distribution and related statistics in Africa, E/CN.14/NAC/30, ECA, Addis Ababa, 1968.

Household Budget Surveys in Africa, E/CN.14/CAS.5/LS.17/Rev.1, ECA 1967.

Notes on items in table

9. The symbol "... " represents "data not available".
- Col. 4 Population coverage. The term "all" is used to mean all nationals of the country, or all Africans. Expatriates are not considered. Limitations in regard to income level are noted in this column; limitations in regard to household size are mentioned in the notes (col. 13).
- Col. 5 Dates of field work. Starting and finishing months of the main budget recording operations.
- Col. 6 Number of primary units in sample. These are area units unless otherwise stated. In the case of a single-stage sample of households, the number is that given in the following column. Where the number of sampling stages exceeds 2, this is given in the notes (col. 13).
- Col. 7 Number of households analyzed (selected). This is the number of distinct households. If repeat rounds are made it is the number in the first round. Where the numbers analyzed and selected are both known, the latter is given below in parentheses. When only one figure is given, it is usually not known whether the figure represents "analyzed" or "selected". Households originally selected to serve as substitutes are not included in the total selected. The difference between the two figures represents failure to contact plus refusals plus unsatisfactory response. The importance of the non-contact group depends greatly on the sampling frame used.
- Col. 8 Period of continuous recording per household (1 round). This is the "reference period" for any household at one round of the main budget recording operation. If the periods differ at different rounds, the period shown is that of the first round.
- Col. 9 Frequency of visits. Frequency of the enumerator's visits to a given household during the main budget recording operation. Any frequency greater than once per day is entered as "daily".
- Col. 10 Number of rounds. By "round" is meant a repeat period of continuous budget recording with the same household sample. Where the survey returns to the same households after an interval, this is considered another round.
- Col. 11 Date of publication. If a date in 1969 or later is given without a reference in col. 12, this is an expected date.

In some cases where a publication is undated, the correct date is known from an independent source. In this case both the date and the entry "undated" are shown. The entry "None" means that there has been no publication and none is expected.

Col. 12 Reference. A numbered list of publications follows the table. This covers both substantive and methodological reports. Publications covering more than one country are not included; they have been listed above in para. 8.

Country	Geo- graphical coverage	Study design	Pop- ulation coverage	Dates of field work	No. primary units in sample	No. h'holds analyzed (selected)	Period of con- tinuous recording per household (1 round)	Frequency of visits	No. of rounds	Date of publication	Refer- ence	NOTES (see also introductory notes)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
ALGERIA	National	U+R	All	July-Sep 1959	69	1 983 (2 400)	5 days	Daily	1	1961	(1)	
	Algiers	U	All	Aug 1966- Aug 1967	50	1 000	{ 1 week { 3 weeks	Daily Weekly	1	1969	(2)	
	National excl. Algiers	U+R	All	Aug 1967- Aug 1968	501	10 000	{ 1 week { 3 weeks	Daily Weekly	1	1970		
BOTSWANA	Gaborones	U	All	June 1966	P	I	L	O	T	Undated (Pilot: 1968 (Main: ...	(3) (4) (...)	
	Serowe	U	All	1968	...	...	...	Weekly	...	1969		
	Gaborones	U	All	Apr-Dec 1968	...	450	1 month	...	...	
BURUNDI	SEE RWANDA			1955-56								
	Bujumbura	U	Low income	Sep-Oct 1964	1-stage	124	...	...	1	1965	(5)	Survey discarded and repeated in 1965.
	Bujumbura	U	Civil servants	Nov-Dec 1965	1-stage	129	1 month	...	1	1966	(6)	
CAMEROON	...	R	Cocoa planters	1956?	...	...	...	...	...	1956	(7)	
	North Benue	R	All	Jan-Jun 1960	...	350	Bud: 1 month Food: 1 week	Daily	2	1965 1967	(8) (9)	No full report published
	South Benue	R	All	Mar-Jul 1961	...				3	1964 1967	(10) (11)	
	Adamawa	U+R	All	Mar 1963- Mar 1964	Rural: 28 Urb: 1-stage	Bud: 240 Food: 144	Bud: 1 month Food: 1 week	Daily	3	1965 1967	(12) (9)	
	Central cocoa reg.	R	All	Aug 1964- Aug 1965	30	Bud: 180 Food: 90	Bud: 21 days Food: 5 days	Daily	3	1965 1967	(13)	
	Yaoundé	U	All	Jul 1964- Jul 1965	120	764	1 month	Daily	2	1965 1969		
CENTRAL AFRICAN REPUBLIC	Miki Canton	R	All	Jan-Apr 1959	12	33	3 months	Daily	1	Undated None	(14)	Purposive sample of villages
	Ngoulingsa	R	All	1960-61	...	250	...	...	...
CHAD	5 southern prefectures	U+R	All	Mar 1965- Mar 1966	Rural: 118 Urb: 1-stage	Rural: 708 Urban: 418 Food 88	Rur: Bud. 1 week Food 1 week Urb: Bud. 1 month Food 1 week	Daily	1	1968 1968	(15) (16)	Ref. (15): results Ref. (16): methods (unpublished)
COMORO Is.	National	...	...	1965-66	...	...	...	...	...	...	(17)	

Country	Geo- graphical coverage	Pop- ulation coverage	Dates of field work	No. primary units in sample	No. h'holds analyzed (selected)	Period of con- tinuous recording per household (1 round)	Frequency of visits	No. of rounds	Date of publication	Refer- ence	N O T E S (see also introductory notes)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
CONGO (Braz.)	Pointe Noire	U	1958-59	38	593	1 month	Daily	1	1962	(18)	Ref. (18) has been withdrawn	Purposive sample of villages 2-phase sample of "parcelles". 1st phase: $f = 1/5$. 2nd phase: 640 selected containing 1 000 households.
	Mari Valley	R	Aug-Sep 1962	7	169	6 weeks	Daily	1	Undated	(19)		
	Brazzaville	U	Mar 1965- Apr 1966	see note	1 000	1 month	Daily	1	None			
CONGO (Kin.)	Kinshasa	U	1 month in 1959	1-stage	46	1 month	...	1	1961	(20)		
	Kinshasa	U	Aug-Sep 1963	11	61	1 month	Daily	1	1965	(21)	Quota sample	
	Kinshasa	U	Jul-Nov 1968	P I L O T	1 600	S U R V E Y	Daily	1	Undated (1969)	(22)		
	Kinshasa	U	Jan-Dec 1969	1% of parcelles	1 600	1 month	Daily	1	...			
DAHOMEY	National	U+R	May 1965- May 1966	300	3 000 Bud: (2860) Food: (2709)	Bud. 25 days Food 5 days	Bud. Every 2nd day Food Daily	1	...			
ETHIOPIA	Addis Ababa	U	Mar-Apr 1952	1-stage	50	1 month	1 visit only	1	1952	(23)	Purposive samples of households	
	Addis Ababa	U	1 month in 1953	1-stage	50	1 month	1 visit only	1	1953	(24)		
	Addis Ababa	U	1957	1-stage	46	1 week	1 visit only	1	1960	(25)	Purposive samples of households within districts	
	Addis Ababa	U	1959		60	1 month	Daily	1	1963	(26)		
	Addis Ababa	U	Jan 1963- Jan 1964	50	600	1 month	Daily	1	1964	(27)		
	Addis Ababa	U	Aug 1963	38	405 (460)	1 month	Every 2nd day	1	None			
	Asmara	U	Dec 1966 Apr 1967	27	324	1 week	Daily	1	1969		3-stage sample	
	Shoa Province	R	Apr-May 1967	9	108	1 week	Daily	1	1969		4-stage sample	
	Hararge Province	R	May-Jun 1967	11	132	1 week	Daily	1	1969		4-stage sample Area excludes Jijjiga and Ogaden	
	Sidamo Province	R	Jun-Aug 1967	9	108	1 week	Daily	1	1969		4-stage sample Area excludes Borena	
	Tigre Province	R	Sep-Oct 1967	15	180	1 week	Daily	1	1969		4-stage sample	
	Regender- Semien Prov.	R	Oct-Nov 1967	9	108	1 week	Daily	1	1969		4-stage sample	
	Goffjam Province	R	Nov-Dec 1967	10	120	1 week	Daily	1	1969		4-stage sample	
	Illubabor Province	R	Dec 1967- Feb 1968	4	48	1 week	Daily	1	1969		4-stage sample	
Gemu Goffa Province	R	Jan-Feb 1968	5	60	1 week	Daily	1	1969		4-stage sample		

Country	Geo- graphical coverage	U n i t s	Pop- ulation coverage	Dates of field work	No. primary units in sample	No. h'holds analyzed (selected)	Period of con- tinuous recording per household (1 round)	Frequency of visits	No. of rounds	Date of publication	Refer- ence	N O T E S (see also introductory notes)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
ETHIOPIA (cont.)	Kaffa Province	R	All	Jan-Mar 1968	8	96	1 week	Daily	1	1969		4-stage sample
	Wollo Province	R	All	Mar-Jun 1968	20	240	1 week	Daily	1	1969		3-stage sample
	Addis Ababa	U	Employees earning up to \$300 p. month	Jun-Jul 1968	24 firms	250 (288)	1 month	Daily	1	1969		
GABON	Libreville	U	Wage- earners	Jul 1961- Feb 1962	1-stage	304	1 month	Daily	1	Undated	(28)	Excludes 1-person households
	Woleu-Nton Region	R	All	Dec 1962- Jan 1964	50	Bud. 250 Food 200	Bud. 28 days Food 7 days	Daily	1	1969		
	Mgounié Region	R	All	Dec 1962- Jan 1964	50	Bud. 250 Food 200	Bud. 28 days Food 7 days	Daily	1	1969		Information excludes stratum of professional persons
	Libreville	U	All (see note)	Jul 1967- Jul 1968	135	506 (see note)	20 days	Daily	2	...		
GAMBIA	Bathurst	U	Wage- earners	Aug 1968- ...	...	...	...	...	...	...
GHANA	Accra	U	Wage- earners \$50-\$180 p.m. (see note)	May-Jun 1953	1/4 houses	500	1 month	Daily	1	1954, 1957 1961	(29) (30)	Covers households of 2-8 members having 1 wage-earner only
	Akuse	U	see note	Aug-Sep 1954	1-stage	163 (165)	1 month	Daily	1	1955 1961	(31) (30)	Covers households of 2-8 members
	Sekondi- Takoradi	U	Earning \$5-\$15 p. month (see note)	Feb-Mar 1955	1 035 houses	546	1 month	Daily	1	1956 1961	(32) (30)	Covers households of 2-8 members having at least 1 adult female
	Kumasi	U	Wage-earners \$5-\$15 p. month(see note)	Mar-Apr 1955	1 409 houses	570	1 month	Daily	1	1956 1961	(33) (30)	Covers households of 2-8 members having at least 1 adult female
	Oda-Svedru- Asamankese	R	Cocoa- producers (see note)	Sep 1955- Mar 1956	90	1 080	(1 month 6 months	Daily } Weekly }	1	1958 1961	(34) (30)	Covers households of 2-15 members having at least 1 adult of each sex
	Ashanti	R	Cocoa- producers (see note)	Sep 1956- Mar 1957	240	1 620	(1 month 6 months	Daily } Weekly }	1	1960 1961	(35) (30)	Covers households of 2-15 members having at least 1 adult of each sex
	National	U+R	All	Aug-Nov 1961 (see note)	165 (see note)	2 970	3 months (see note)	Weekly	1	Preliminary report 1962	(36)	Ashanti and Brong-Ahafo: Feb-Mar '62 (6 weeks recording). 202 PSTs sel- ected originally. No full report.

Country	Geo- graphical coverage	Pop- ulation coverage	Dates of field work	No. primary units in sample	No. h'holds analyzed (selected)	Period of con- tinuous recording per household (1 round)	Frequency of visits	No. of rounds	Date of publication	Refer- ence	N O T E S (see also introductory notes)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
GHANA (Cont.)	Part of Eastern Region	All	Dec 1965- Dec 1966	Rural: 8 Urban: 6	Rural: 331 Urban: 188	26 days	Variable 1,2,3,7 days	2 or 4	1968	(37)	Methodological study by University of Ghana. 3-stage sample.	
	Eastern Region	All	Feb 1967- Mar 1968	...	Rural: 364 Urban: 258	30 days	3 days, 7 days, alternately	4	1969	(38)	Conducted by University of Ghana. 3-stage sample	
IVORY COAST	Bongouanou	All	Apr 1955- Mar 1956	9	222	1 or 2 weeks	Daily	1, 2 or 3	Undated	(39)		
	Abidjan	see note	Aug-Sep 1956	688	560 (594)	1 month	Daily	1	1958	(40)	Excludes 1-person households and those consisting of single males	
	Daloa and Man	All	Oct-Nov 1961	1) see note 2) see note	430 (523) 124	1 month 3 weeks	1 visit only Daily	1 1	1962	(41)	1) 1st stage: Sample of compounds, Daloa 1/2; Man 1/4 2) Purposive subsample of households from 1)	
	Bouake	All	Nov-Dec 1961	See note	458 (480)	1 month	Every 3rd day	1	1962	(42)	1st stage: 1/5 sample of compounds	
	Bouake	All	Jan 1962- Jul 1963	1) 100 2) 20	400 60	(Bud. 4 weeks Food 1 week Bud. 1 year	Daily Daily	1 1	Undated	(43)		
	Man	All	Jun 1962- Jul 1963	100	400	Bud. 4 weeks Food 1 week	Daily	1	None			
	Korhogo	All	Jun 1962- Jul 1963	1) 100 2) 20	400 60	(Bud. 4 weeks Food 1 weeks Bud. 1 year	Daily Daily	1 1	1965	(44)		
	Abidjan	Income <100 000 CFA p-month (see note)	May 1963- Feb 1964	See note	842 (900)	1 month	Daily	1	1964, 1967	(45)	Excludes 1-person households. Sample was subsample of households selected for demographic survey.	
	Daloa- Gagnoa Region	All	Aug 1963- Jul 1964	19	400	Bud. 1 month Food 1 week	Daily	2	Undated (1968)	(46)		
	Odiennese- Seguela Region	All	Aug 1963- Jul 1964	20	400	Bud. 1 month Food 1 week	Daily	2	Undated (1968)	(47)		
	South- East Region	All	Aug 1963- Jul 1964	21	400	Bud. 1 month Food 1 week	Daily	2	1967	(48)		
		All	Oct-Nov 1964	1-stage	139	1 month	Daily	1				

Country	Geo-graphical coverage	Use of sample	Pop-ulation coverage	Dates of field work	No. primary units in sample	No. h'holds analyzed (selected)	Period of continuous recording per household (1 round)	Frequency of visits	No. of rounds	Date of publication	Reference	M O T E S (see also introductory notes)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
KENYA	Nairobi	U	Labourers earning up to Sh. 50 p. month	Sep-Nov 1950	...	60 (147)	1 month	Daily	1	1951	(49)	
	Nairobi Eastlands Estates	U	Wage-earners up to Sh. 300 p. month (see note)	Nov 1957-Aug 1958	2-phase sample (see note)	349 (598)	1 month	Daily	1	1959	(50)	Excludes police, institutions and servants. 1st sampling phase: census sample, 1/20 housing units.
	Nairobi	U	Wage-earners Sh. 335-1250 p. month	July 1963	120 (see note)	324 (360)	1 month	4-5 per week	1	1964	(51)	1st stage: firms employing 10 or more
	Central Province	R	All	Mar 1963-Feb 1964	45	900 (1080)	1) 1 month 2) 1 year	Daily Fortnightly	2 } 1 }	1968	(52)	Urban: 10 towns selected purposively
		U	All	June 1963-Feb 1964	10 (see note)	360	1 month	Daily	1			
LESOTHO	Central Low-lands	R	All	April 1967-Mar 1968	60	720	1 year	Weekly	1	...		
	North East	R	All	Sep 1967-Aug 1968	51	633	1 year	Weekly	1	...		
	Mountain and South	R	All	Jun 1968-May 1969	...	...	1 year	Weekly	1	...		
	Monrovia	U	Wage-earners up to \$250 p. month total household income	Nov-Dec 1963	1/10 structures	151	1 month	Daily	1	Unstated 1965	(53)	
LIBYA	Tripoli-tania	U&R	Civil servants	Nov-Dec 1950	1-stage	35 (48)	Variable	1 visit only	1	1954	(54)	Male employees married or living in a household having a married couple.
	Tripoli	U	Wage-earners up to \$40 p. month (see note)	Jan-Apr 1962	1-stage	288 (300)	...	...	1	1962	(55)	
	National	U&R	...	1968	...	..	...	...	...	...

Country (1)	Geo- graphical coverage (2)	Rela- tion (3)	Pop- ulation coverage (4)	Dates of field work (5)	No. primary units in sample (6)	No. h'holds analyzed (selected) (7)	Period of con- tinuous recording per household (1 round) (8)	Frequency of visits (9)	No. of rounds (10)	Date of publication (11)	Refer- ence (12)	N O T E S (see also introductory notes) (13)
MADAGASCAR	Six main towns (see note)	U	All	May 1961- Dec 1962	1-stage	1282	1 week	3 per week	1	Undated	(56)	Towns of Tananarive, Fianarantsoa, Majunga, Tulear, Diego-Suarez, Tamatave.
	National	R	All	Nov 1961- Jan 1963	992	5073	1 week	Daily	1	1967-68	(57)	
	Four rural zones	R	All	Feb 1968- Apr 1969	48	{ End. 480 Food 192 }	24 days 5 days	Every 3rd day Daily	3	1969		Zones: Maroantsetra, Morondava, Antanifotay, Farafangana
	Tananarive	U	All	Mar 1968- Mar 1969	1200 buildings	480	1 month	Daily	1	1969		2-phase sample of households within buildings
MALAWI	Blantyre/ Lilongwe	U	Male em- ployees serving up to \$300 p.a.	Aug 1965 Dec 1965 Apr 1966	1-stage	1251 (1325)	1 month	1 visit only	1	Undated	(58)	
	All towns and agric. estates	U+R	All	1968	...	...	Food: 1 week Other: 1 month	1 visit only	1	1970		
MALI	1) Tradi- tional zone 2) Office du Niger	R	All	Aug 1957- Apr 1958	56 28	224 112	End: 1 month Food: 1 week	Daily	2 (see note)	1961	(59)	Less than 1/2 sample followed up for 2nd round.
MAURITANIA	SEE GENERAL											
MAURITIUS	National	U+R	All	Jun 1961- Jun 1962	117	1053	1 week	3-8 per week	2	1963	(60)	
	National	U+R	Aug-Sep 1966 May 1967	Cow- keepers	36	760	...	...	2	...		

Country (1)	Geo- graphical coverage (2)	Sampling method (3)	Pop- ulation coverage (4)	Dates of field work (5)	No. primary units in sample (6)	No. h'holds analyzed (selected) (7)	Period of con- tinuous recording per household (1 round) (8)	Frequency of visits (9)	No. of rounds (10)	Date of publication (11)	Refer- ence (12)	N O T E S (see also introductory notes) (13)
MOROCCO	Cité Yacoub el Mansour (see note) National (see note) National	U U+R U+R	All All Molems	Early 1954 1955 Sep 59- Jan 60 (see note) Apr. 1963- Jan. 1964 Mar. 1961- Apr. 1962 Nov. 1962- Nov. 1963	1-stage (Urb. Rur. ... (Urb. 1-stage (Rur. 115 (see note))	85 (see note) 865 (2040) (see note) 2370 (2940) (see note))	1 week ... 1 week	Daily ... Daily	1 ... 1	1958 1959 1961	(61) (62) (63)	Suburb of Rabat Many substitutions made in household sample Excl. Rabat and Casablanca Exceptionally, interviewing started Aug '59, ended May '60. Urban: 2 households selected for food consumption Rural: 8/21 " " " "
NIGER	Tahoua Niamey National (see note)	R U U+R	Nomads All Sedentary	Apr. 1963- Jan. 1964 Mar. 1961- Apr. 1962 Nov. 1962- Nov. 1963	See note 49 (Urb. 10 Rur. 141 (see note))	Est. 4950 Food 140 317 720 1200 (see note))	5 weeks (see note) 1 month 1 month	Daily Daily Daily	1 1 1	1966 1964 1969	(64) (65)	Various space and time sampling methods attempted Coverage: All sedentary population excl. Niamey Urban sample:- 1st stage: towns 2nd stage: compounds
NIGERIA	Lagos Enugu Ibadan Kaduna and Zaria Benin, Warri, Sapele	U U U U U	Wage-earn- ers up to £350 p.a. Wage-earn- ers up to £350 p.a. Wage- earners up to £350 p.a. Wage- earners up to £400 p.a. Wage- earners up to £400 p.a.	Apr. 1953- Mar. 1954 Jan-Dec 1954 Dec 1954- Nov 1955 Sept. 1955- Dec. 1956 Jan-Sept. 1956 (see note)	1-stage (See note) See note See note See note	540 (600) 389 (410) 419 (432) 701 (741) ...	5 weeks (see note) 5 weeks (see note) 5 weeks (see note) 5 weeks (see note) 5 weeks (see note)	Daily Daily Daily Daily Daily	1 1 1 1 1	1957 1957 1957 1959 None	(66) (66) (66) (67)	Wage-earners selected from pay-rolls of establishments employing 10 or more. 1st week's recording not analyzed. 1st stage: sample of establishments employing 10 or more. 1st weeks recording not analyzed 1st stage: sample of establishments employing 10 or more. 1st week's recording not analyzed 1st stage: sample of firms employing 10 or more 1st week's recording not analyzed 3 months survey in each of the 3 towns. Wage-earners selected from establish- ments employing 10 or more. First 5 days recording not analyzed.

Country (1)	Geo- graphical coverage (2)	Sampling method (3)	Pop- ulation coverage (4)	Dates of field work (5)	No. primary units in sample (6)	No. h'holds analyzed (selected) (7)	Period of con- tinuous recording per household (1 round) (8)	Frequency of visits (9)	No. of rounds (10)	Date of publication (11)	Refer- ence (12)	NOTES (see also introductory notes) (13)
NIGERIA (Cont'd.)												
	Part of Northern Region (See note)	R	All	May 1956- Mar. 1957	...	(see note)	...	Daily	...	None		Provinces of Borno, Bauchi, Niger, Plateau, Zaria. 10 households selected in each sample village.
	Calabar, Port Harcourt, Aba	U	Wage- earners up to £400 p.a.	Oct. 1956- Jul. 1957 (see note)	...	...	5 weeks (see note)	Daily	1	None		3 months survey in each of the 3 towns. Wage-earners selected from establish- ments employing 10 or more. First 5 days recording not analyzed.
	Part of Northern Region (See note)	R	All	May 1957- Mar. 1958	35	350	...	Daily	...	None		Provinces of Adamawa, Benue, Ilorin, Kaduna
	Ilorin	U	Wage- earners up to £400 p.a.	Dec. 1957- Feb. 1958	...	...	5 weeks (see note)	Daily	1	None		(Wage-earners selected from establish- ments employing 10 or more. First 5 days recording not analyzed)
	Western Region (see note)	R	All	Apr. 1958- Mar. 1959	33 (see note)	330	...	Daily	...	None		Excl. coastal swamp area. 33 sample villages include 11 replacements.
	Kano	U	Wage- earners up to £400 p.a.	Jul-Dec 1958	...	...	5 weeks (see note)	Daily	1	None		Wage-earners selected from establish- ments employing 10 or more. First 5 days recording not analyzed
	Eastern Region (see note)	R	All	May 1959- Feb. 1960	33 (see note)	330	1 week	Daily	4	None		33 sample villages include 11 re- placements
	Lagos	U	Wage- earners up to £400 p.a.	Oct. 1959- Sep. 1960	50 firms (see note a)	495 (500)	5 weeks (see note b)	Daily	1			a) 1st stage sample: firms employing 10 or more (same sample for both income strata) b) First week's recording not analyzed c) "Frequent", but not daily, visits (notebook method)
		U	Employees £400- £800 p.a.	Feb, May, Aug. 1960	50 firms (see note a)	149 (150)	1 month	(see note c)	1	1963	(68)	
	Eastern and Western Regions	R	All	May 1960- Mar. 1961	30	...	...	Daily	...	None		

Country (1)	Geo- graphical coverage (2)	Sampling method (3)	Pop- ulation coverage (4)	Dates of field work (5)	No. primary units in sample (6)	No. h'holds analysed (selected) (7)	Period of con- tinuous recording per household (1 round) (8)	Frequency of visits (9)	No. of rounds (10)	Date of publication (11)	Refer- ence (12)	N O T E S (see also introductory notes) (13)
NIGERIA (Cont'd.)	Emagu	U	Income up to £450 p.a.	Mar. 1961- Feb. 1962	See note a	336 (360)	5 weeks (see note b)	Daily	1	1966		a) 1st stage: 1/7 houses or 1/21 servants' quarters b) First week's recording not analyzed. c) "Frequent", but not daily, visits (notebook method).
		U	Employees £400- £1200 p.a.	Mar. 1961- Feb. 1962	20 establs.	120	1 month	see note c	1		(69)	
	Eastern and Western Regions (see note)	R	All	May 1961- Mar. 1962	32	640	1 week	Daily	3	None		Includes a few villages in Northern Region.
	Ibadan	U	Income up to £450 p.a.	Aug. 1961- July 1962	2% of houses	343 (360)	5 weeks (see note)	Daily	1	1966	(70)	First week's recording not analyzed
		U	Employees £450- £1200 p.a.	Aug. 1961- July 1962	45 establs.	120	1 month	see note	1			Visits less frequent than daily (notebook method)
	National (see note)	R	All	May 1962- Mar. 1963	92	1840	1 week	Daily	6	None		Coverage: Former Eastern and Western Regions and western part of Northern Region
	Kaduna	U	Income up to £450 p.a.	July 1962- July 1963	2% of houses	344 (360)	5 weeks (see note)	Daily	1	1966	(71)	First week's recording not analyzed
		U	Employees £450- £1200 p.a.	July 1962- July 1963	See note	117 (120)	1 month	see note	1			1st stage: sample of establishments employing 10 or more. "Frequent", but not daily, visits (notebook method)
	Onitsha	U	Income up to £450 p.a.	Jan. 1963- Jan. 1964	312 houses	318 (360)	5 weeks (see note)	Daily	1	1967	(72)	First week's recording not analyzed.
		U	Employees £450- £1200 p.a.	Jan. 1963- Jan. 1964	See note	117 (120)	1 month	see note	1			1st stage: sample of establishments employing 10 or more. Visits less frequent than daily (notebook method)

Country	Geo- graphical coverage	Sampling method	Pop- ulation coverage	Dates of field work	No. primary units in sample	No. h'holds analyzed (selected)	Period of con- tinuous recording per household (1 round)	Frequency of visits	No. of rounds	Date of publication	Refer- ence	NOTES (see also introductory notes)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
NIGERIA (Cont'd.)	Oshogbo, Ifé, Ilesha	U	Income up to £450 p.a.	April 1963- Apr. 1964	540 houses	426 (432) (see note)	5 weeks (see note)	Daily	1			Sample of households divided equally between wage-earners and self-employed. (First week's recording not analyzed)
		U	Emple- yees £450- £1200 p.a.	April 1963- April 1964	1-stage (see note)	124 (132)	1 month	see note	1	1967	(73)	
	National	R	All	May 1963- Mar. 1964	191	3820	1 week	Daily	6	1966	(74)	
	National	R	All	May 1964- Mar. 1965	201	3618 (see note)	1 week	Daily	6	NONE		24 households selected in each PSU, of which 6 used as substitutes
	Akure, Ondo, Owo	U	Income up to £450 p.a.	Sep. 1964- Sep. 1965	668 houses	431 (432)	5 weeks (see note)	Daily	1			
		U	Employees £450- £1200 p.a.	Sep. 1964- Sep. 1965	1-stage (see note)	128 (132)	1 month	see note	1	1967	(75)	Sample selected from employers lists; establishments employing 10 or more "frequent", but not daily, visits (notebook method)
	Sokoto, Gusau	U	Income up to £450 p.a.	Oct. 1964- Oct. 1965	499 houses	309 (385)	5 weeks (see note)	Daily	1			First week's recording not analyzed
		U	Employees £450- £1200 p.a.	Apr. 1965- Mar. 1966	1-stage (see note)	53 (85)	1 month	see note	1	1967	(76)	Sample selected from all establishments employing 10 or more. Visits less frequent than daily (notebook method)
	Port Harcourt, Aba	U	Income up to £450 p.a.	Apr. 1965 Mar. 1966	1/20 houses	500	5 weeks (see note)	Daily	1			First week's recording not analyzed
		U	Employees £450- £1200 p.a.	Apr. 1965- Mar. 1966	See note	216	1 month	See note	1	None		1st stage sample of establishments employing 10 or more Notebook method of recording
	National	R	All	May 1965- Apr. 1966	204	3672 (see note)	1 week	Daily	4	1966	(77)	

Country (1)	Geo- graphical coverage (2)	Sampling unit (3)	Pop- ulation coverage (4)	Dates of field work (5)	No. primary units in sample (6)	No. h'holds analyzed (selected) (7)	Period of con- tinuous recording per household (1 round) (8)	Frequency of visits (9)	No. of rounds (10)	Date of publication (11)	Refer- ence (12)	N O T E S (see also introductory notes) (13)
NIGERIA (Cont'd.)	Benin, Warri, Sapele	U	Income up to \$450 p.a. Income \$450- \$1200 p.a.	Aug. 1966- July 1967	110 (see note)	840	5 weeks (see note) 1 month	Daily see note	1	1969		First weeks recording not analyzed. 1st stage units: enumeration areas.
RWANDA	See note	R	All	Sep. 1955- Aug. 1956	124 (See note)	1240	1 year	Monthly	1	1960	(78)	Notebook method of recording. Central region of former Rwanda- Urundi plus Shungu. 1st stage: clusters created at sample point
SENEGAL	Senegal River Valley (See Note) Dakar	U+R U	All See note	May 1957- May 1958 May 1960- May 1961	... See note	Urb. Bud. 226 Rur. Bud. 493 Food 303 742 (900)	7 days 1 month	Daily Daily	2 1	1962 None	(79)	Partly in Mauritania Excl. 1 person households, households consisting of single males, households earning over 100,000 CFA p. month. 1st stage: 1/10 blocks, compounds or dwellings.
SIERRA LEONE	Freetown 4 mining areas Western Province	U U	See note Miners up to \$20 p.month All	Dec. 1960- Nov. 1961 May 1961- Apr. 1962 Apr.-Aug. 1967 Dec. 1967- Jan. 1968	20 1-stage (See note) 61	495 172 (498) 306	1 week 1 week 1 month	Daily Daily Daily	1 1 1	1962 1962 1968	(80) (80) (81)	Excl. 1-person households and those containing a wage-earner above \$20 p. month. Sample selected from pay-rolls
SOMALIA	Mogadiscio	U	Income \$1,100- 800 p.month	Feb.-Oct. 1966	30	600	1 week	Daily	1	1967	(82)	
SOUTH AFRICA				I n	f o r	m a t i	o n	t a v	a i l	a b l	e	

Country	Geographical coverage	Urban/rural	Pop-ulation coverage	Dates of field work	No. primary units in sample	No. h'holds analyzed (selected)	Period of continuous recording per household (1 round)	Frequency of visits	No. of rounds	Date of publication	Reference	N O T E S (see also introductory notes)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
SOUTHERN RHODESIA	Salisbury	U	All	July 1957 Nov 1957 Mar 1958	1-stage (see note)	1204	5 weeks (see note)	Daily	1	1958 1959 1959	(83) (84) (85)	Sample selected from house lists. First 5 days recording not analyzed
	Bulawayo	U	All	Jun 1958 Oct 1958 Feb 1959	1-stage (see note)	600	5 weeks (see note)	Daily	1	1960 1960	(86) (87)	Sample selected from house lists. First 5 days recording not analyzed
	Umtali and Gwelo	U	All	July 1959	1-stage (see note)	382	5 weeks (see note)	Daily	1	1960 1960	(88) (89)	Sample selected from house lists. First 5 days recording not analyzed
	Wankie	U	Employees of colliery	Apr-May 1960	1-stage (see note)	138	5 weeks (see note)	Daily	1	1961	(90)	Sample from employer's list. First 5 days recording not analyzed
	Umtali	U	See note	Sep-Dec 1963	1-stage (see note)	150	5 weeks (see note)	Daily	1	1965	(91)	Excl. 1-person households and families receiving rations. Sample selected from house lists. Many replacements. First 5 days recording not analyzed.
	Salisbury	U	All	Feb 1963-Apr 1964	1-stage (see note)	500	5 weeks (see note)	Daily	1	1965	(92)	Sample selected from house lists. Many replacements. First 5 days recording not analyzed.
	Wadi Halfa	(U	All	Aug-Sep 1960	32	96	33 days (see note)	Daily	1	1963	(93)	First 3 days recording not analyzed
	Ondurman	(R	All	Jan-May 1961	16	384	1 month (see note)	Every 3rd day (see note)	1	1965	(94)	2-phase sample. 1st phase: 2054 households selected from rate-books. Recording by notebook method.
	Kadugli District	U	All	Mar-Apr 1963	See note	572 (596)	2 weeks	Daily	1	1966	(95)	3-stage sample.
	Gezira-Managil	R	All	May-June 1963	19	300	2 weeks	Daily	1	1965	(96)	Urban: notebook method.
SUDAN	6 Northern Provinces	U-R	Settled population	Jun 1967-Jul 1968	Urb 37 Rur 300	4080 3000	1 year	Monthly (see note)	1	...		

Country	Geo-graphical coverage	Urban/rural	Population coverage	Dates of field work	No. primary units in sample	No. h'holds analyzed (selected)	Period of continuous recording per household (1 round)	Frequency of visits	No. of rounds	Date of publication	Reference	NOTES (see also introductory notes)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
TANZANIA	Dar-es-Salaam	U	Wage-earners up to Sh.75 per month	July-Sept 1950	See note	100	5 weeks (see note)	Daily	1	1951	(97)	Not a probability sample First 5 days recording not analyzed
	Dar-es-Salaam	U	Wage-earners "lower"	Nov 1956 Mar 1957 Jun 1957 Oct 1957	1-stage	221 (240)	5 weeks (see note)	Daily	1	1958	(98)	First 5 days recording not analyzed
	Panga	U	Employees (see note)	Jan-Mar 1958	... employers	62 (70)	1 month	Daily	1	1958	(99)	Employees earning "about" Sh.80 per month
	Mwanza	U	Employees Sh.59-80 p. month	Sep 1958	... employers	83 (117)	1 month	Daily	1	1959	(100)	
	Bagamoyo District	R	All	Jan 1961		P I L O T	S U R V E Y			Undated	(101)	
	Morogoro and Bagamoyo Districts	R	All	Sep 1961-Aug 1962	14 (see note)	156	Budl year Food: see note	Every 6th day	1	1963	(102)	Purposive selection of villages. Food consumption recorded for day of visit only.
	Zanzibar	U	Wage-earners Sh 80-120 p. month	Mar-May 1962	(See note)	48	5 weeks (see note)	Daily	1	1963	(103)	Wage-earners selected from employers' lists. Not a probability sample. 1 week's recording not analyzed
	Dar-es-Salaam	U	Civil servants £400-£1000 p.a.	Mar-May 1963	Complete coverage	44(51)	1 month	Every 2nd day	1	1964	(104)	
	Dar-es-Salaam	U	Wage-earners	Mar-May 1965	157 estabs.	142 (150)	41 days	Daily	1	1967	(105)	
	Lake Region (see note)	R	Cotton growers	May-Oct 1966	40	800	6 months	Every 4th day	1	1967	(106)	Covers 7 rural districts bordering Lake Victoria
	National (see note)	U+R	All	Jan 1969-Jan 1970	Rur. 253 Urb. 40	2800	1 year	Monthly (see note)	1	...		Excl. Zanzibar and Pemba. Frequency of visits: Every 10th day in Dar-es-Salaam.
	National	{ U R }	All	Jun 1964-Jun 1965	96	Bud: 648 Food: 168	1 week (see note)	Daily	2 (see note)	1967	(107)	Lomé: Budget recording period 1 month; no 2nd round
Togo	National	{ U R }	All	Jun 1964-Jun 1965	78	390	1 week	Daily	1			

Country	Geo-graphical coverage	Sampling method	Pop-ulation coverage	Dates of field work	No. primary units in sample	No. h'holds analyzed (selected)	Period of continuous recording per household (1 round)	Frequency of visits	No. of rounds	Date of publication	Reference	N O T E S (see also introductory notes)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
TUNISIA	National (see note)	U-R	All	1958	...	3500	...	...	...	None	(108)	(Excl. 5 largest towns (No full report. Some results published in ref. (108)
	Tunis	U	Low and middle incomes	July 1960-June 1961	...	828	...	...	...	None	(109)	No full report. Some information published in ref. (109)
	6 North-ern govern-ment norates	U-R	All	Nov 1964-Oct 1965	...	2400	1 week (see note)	Daily	See note			
	7 Central and South-ern govern-ment norates	U-R	All	Aug 1966-Jul 1967	...	3067	1 week (see note)	Every 2nd day	See note	1969	(110)	Food consumption covered in a subsample. 5 isolated repeat visits over the survey year to the same household sample.
	4 main towns	U	All	Nov 1967-May 1968	...	1944	1 week	...	...	
UGANDA	Kampala	U	Labourers up to sh. 30 p.month	Mar-Apr 1949	See note	68 (70)	5 weeks	Every 2nd day	1	1949	(111)	Does not appear to be a probability sample.
	Kampala	U	Labourers sh. 33-35 p.month	Sept. 1950	See note	70	5 weeks	Daily	1	1951	(112)	Does not appear to be a probability sample.
	Mbale	U	Labourers up to sh. 27 p.month	Mar 1950	See note	55 (80)	5 weeks (see note)	Daily	1	1950	(113)	Not a probability sample. 31 days only analyzed.
	Kampala	U	Labourers sh. 36-40 p.month	Aug-Sept 1951	... employers	110 (120)	34 days (see note)	Daily	1	1952	(114)	First 3 days not analyzed.
	Jinja	U	Labour-ers sh. 36-42 p. month	Nov-Dec 1951	... employers	106 (120)	1 month	Daily	1	1952	(115)	
	Kampala	U	Labour-ers sh. 40-45 p. month	Aug-Sept 1952	... employers	178 (200)	36 days (see note)	Daily	1	1953	(116)	First 5 days recording not analyzed
	Jinja	U	Labour-ers sh. 40-45 p. month	Oct-Nov 1952	... employers	104 (130)	1 month	Daily	1	1953	(117)	
	Kampala	U	Labour-ers sh. 43-55 p. month	Aug-Sept 1953	... employers	175 (185)	5 weeks (see note)	Daily	1	1954	(118)	First 4 days recording not analyzed
	Kampala	U	Labour-ers sh. 61-80 p.month	Jan-Feb 1957	... employers.	171 (178)	1 month	Daily	1	1957	(119)	

Country	Geo- graphical coverage	Sampling method	Pop- ulation coverage	Dates of field work	No. primary units in sample	No. h'holds analyzed (selected)	Period of con- tinuous recording per household (1 round)	Frequency of visits	No of rounds	Date of publication	Refer- ence	N O T E S (see also introductory notes)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
UGANDA (cont'd)												
	Mbale	U	Labourers sh. 51-70 p. month	Feb 1958	... employers	111 (150)	5 weeks (see note)	Daily	1	1958	(120)	First week's recording not analyzed
	Fort Portal	U	Labourers sh. 35-60 p. month	Feb 1960	... employers	133 (150)	5 weeks (see note)	Daily	1	1960	(121)	First week's recording not analyzed
	Gulu	U	Labourers sh. 30-75 p. month	Feb 1961	... employers	200 (220)	5 weeks (see note)	Daily	1	1961	(122)	First week's recording not analyzed
	Part of Buganda Region	R	Coffee growers	Aug 1962- Aug 1963	12	1200	1 month	Daily	1	1967	(123)	
	Kampala	U	Wage-earn- ers sh. 100 - 150 p. month	Feb 1964	... employers	180 (223)	5 weeks (see note)	Daily	1	1965	(124)	First week's recording not analyzed
	Jinja	U	Wage-earn- ers sh. 100 - 200 p. month	Jun 1965	... employers	150 (186)	5 weeks (see note)	Daily	1	1966	(125)	First "few days" not analyzed
	Mbale	U	Wage-earn- ers sh. 140 - 200 p. month	Jun 1967	... employers	178 (227)	5 weeks (see note)	Daily	1	1968	(126)	First "few days" not analyzed
U.A.R.	National (see note)	U+R	All	Nov 1958- Oct 1959	Urb. ... Rur. 57 (see note)	Urb. 3283 Rur. 3090	1 year	Monthly	1	1960 (see note)	(127)	Excl. desert areas. Rural sample: 3-stage. No report of results published
	National (see note)	U+R	All	(Apr 1965) (Jul 1965) (Oct 1965) (Jan 1966)	Urb. 1-stage (see note) Rur. 68	2304 1108	1 month (see note)	2 visits only	1	Preliminary 1967	(128)	
UPPER VOLTA	Lobi region	R	All	Dec 1956- Nov 1957	21	132	4 days	Daily	6	1961	(129)	
	Mossi and Western regions (see note)	U+R	All	Apr 1963 Jan 1964	Urb. 1-stage Rur. 200	840 800	Bud. 4 weeks Food 1 week	Daily	1	Provisional 1966	(130)	Excl. towns of Ouagadougou and Bobo-Dioulasso.
ZAMBIA	8 rail towns	U	...	1953-54	...	...	...	...	...	None	(131) (132)	
	Main towns	U	All	May-Aug 1960	1 stage	1165	5 weeks (see note)	Daily	1	1960 1961	(131) (132)	
	Main towns	U	All	Sep 1966- Jul 1968	1 stage	3000		

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