

Malawi - Population and Housing Census 1987 - IPUMS Subset

National Statistical Office, Minnesota Population Center - University of Minnesota

Report generated on: April 19, 2019

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Sampling

Sampling Procedure

MICRODATA SOURCE: National Statistical Office

SAMPLE UNIT: Household

SAMPLE FRACTION: 10%

SAMPLE SIZE (person records): 798,669

Weighting

Self-weighting (expansion factor = 10)

Questionnaires

Overview

There are 3 questionnaires: (i) Household questionnaire which collects information on characteristics of individual household members, deaths that occurred in the household, household economic activities and dwelling unit characteristics and access to facilities, (ii) Record of vacant and other structures which collects information on main use of the structures and materials used for construction, and (iii) Record of community facilities which collects information on the availability of community facilities such as primary schools, primary health care centers, post offices, etc.

Data Collection

Data Collection Dates

Start	End	Cycle
1987-09-01	1987-09-21	N/A

Data Collection Mode

Face-to-face [f2f]

DATA COLLECTION NOTES

De facto, CENSUS DAY: Unspecified day during September 1st - September 21st, 1987, FIELD WORK PERIOD: September 1st - September 21st, 1987

SUPERVISION

Direct enumeration

Data Processing

No content available

Data Appraisal

No content available

File Description

Variable List

MWI1987-H-H

Content	Household records
Cases	0
Variable(s)	97
Structure	Type: relational Keys: SERIAL(Household serial number)
Version	Version 6.4, IPUMS sample
Producer	Minnesota Population Center
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V1	RECTYPE	Record type	discrete	character	
V2	SERIAL	Household serial number	contin	numeric	
V3	YEAR	Year	discrete	numeric	
V4	SAMPLE	IPUMS sample identifier	discrete	numeric	
V5	URBAN	Urban-rural status	discrete	numeric	
V6	REGIONW	Continent and region of country	discrete	numeric	
V7	PERSONS	Number of person records in the household	contin	numeric	
V8	SUBSAMP	Subsample number	discrete	numeric	
V9	GQ	Group quarters (collective dwelling) status	discrete	numeric	
V10	WATSUP	Water supply	discrete	numeric	
V11	AUTOS	Automobiles available	discrete	numeric	
V12	RADIO	Radio in household	discrete	numeric	
V13	ROOF	Roof material	discrete	numeric	
V14	TOILET	Toilet	discrete	numeric	
V15	ROOMS	Number of rooms	discrete	numeric	
V16	FLOOR	Floor material	discrete	numeric	
V17	WALL	Wall or building material	discrete	numeric	
V18	UNREL	Number of unrelated persons	discrete	numeric	
V19	HEADLOC	Head's location in household	contin	numeric	
V20	HHTYPE	Household classification	discrete	numeric	
V21	NFAMS	Number of families in household	discrete	numeric	
V22	MW1987A_0001	Dwelling number	contin	numeric	Dwelling number
V23	MW1987A_0006	Number of persons in household	discrete	numeric	Number of persons in household
V24	MW1987A_0016	Dwelling created by splitting apart a large dwelling or household	discrete	numeric	Dwelling created by splitting apart a large dwelling or household

ID	Name	Label	Type	Format	Question
V25	MW1987A_0017	Number of persons in large dwelling before it was split	discrete	numeric	Number of persons in large dwelling before it was split
V26	MW1987A_0023	Urban-rural	discrete	numeric	Part A: Identification Region/district __ TA, STA or town __ Enumeration area __ Village or place __ Household number __ Number of dwelling units (DUs) to household __
V27	MW1987A_0029	Main construction material for walls, first dwelling	discrete	numeric	Main construction materials used for: Wall [] 1 Burnt bricks [] 2 Sunburnt bricks [] 3 Concrete [] 4 Mud/wattle [] 5 Reeds-straw [] 6 Wood/planks [] 7 Other (specify) __
V28	MW1987A_0030	Main construction material for roof, first dwelling	discrete	numeric	Main construction materials used for: Roof [] 1 Grass thatch [] 2 Iron sheets [] 3 Iron and tiles [] 4 Asbestos [] 5 Cement [] 6 Other (specify) __
V29	MW1987A_0031	Main construction material for floor, first dwelling	discrete	numeric	Main construction materials used for: Floor [] 1 Mud [] 2 Cement [] 3 Bricks [] 4 Wood [] 5 Other (specify) __
V30	MW1987A_0032	Number of rooms, first dwelling	discrete	numeric	Number of rooms (exclude bathroom, toilet, storeroom and garage) __
V31	MW1987A_0033	Tenure of dwelling, first dwelling	discrete	numeric	Tenure [] 1 Owner/family occupied [] 2 Rented [] 3 Other (specify) __
V32	MW1987A_0034	Main source of drinking water in first dwelling, wet season	discrete	numeric	Main source of drinking water Wet season [] 1 Piped inside dwelling unit [] 2 Piped outside dwelling unit [] 3 Communal stand pipe [] 4 Borehole [] 5 Well [] 6 Spring [] 7 Stream/river [] 8 Lake dam
V33	MW1987A_0035	Main source of drinking water in first dwelling, dry season	discrete	numeric	Main source of drinking water Dry season [] 1 Piped inside dwelling unit [] 2 Piped outside dwelling unit [] 3 Communal stand pipe [] 4 Borehole [] 5 Well [] 6 Spring [] 7 Stream/river [] 8 Lake dam
V34	MW1987A_0036	Toilet, first dwelling	discrete	numeric	Toilet Flush toilet: [] 1 Exclusive [] 2 Shared Pit latrine: [] 3 Exclusive [] 4 Shared [] 5 Bucket [] 6 None
V35	MW1987A_0037	Radio, first dwelling	discrete	numeric	Whether there is a radio in working condition in dwelling unit [] 1 Yes [] 2 No
V36	MW1987A_0038	Number of bicycles, first dwelling	discrete	numeric	Number of cycles/vehicles in working condition belonging to person(s) in dwelling unit __ Bicycle __ Motor cycle __ Motor vehicle __ Ox-cart
V37	MW1987A_0039	Number of motorcycles, first dwelling	discrete	numeric	Number of cycles/vehicles in working condition belonging to person(s) in dwelling unit __ Bicycle __ Motor cycle __ Motor vehicle __ Ox-cart
V38	MW1987A_0040	Number of motor vehicles, first dwelling	discrete	numeric	Number of cycles/vehicles in working condition belonging to person(s) in dwelling unit __ Bicycle __ Motor cycle __ Motor vehicle __ Ox-cart
V39	MW1987A_0041	Number of ox-carts, first dwelling	discrete	numeric	Number of cycles/vehicles in working condition belonging to person(s) in dwelling unit __ Bicycle __ Motor cycle __ Motor vehicle __ Ox-cart
V40	MW1987A_0043	Number of persons, first dwelling	discrete	numeric	Part C: Summary of persons in this household Sex: __ Total __ Male __ Female
V41	MW1987A_0044	Second dwelling	discrete	numeric	Dwelling unit serial number __
V42	MW1987A_0045	Main construction material for walls, second dwelling	discrete	numeric	Main construction materials used for: Wall [] 1 Burnt bricks [] 2 Sunburnt bricks [] 3 Concrete [] 4 Mud/wattle [] 5 Reeds-straw [] 6 Wood/planks [] 7 Other (specify) __
V43	MW1987A_0046	Main construction material for roof, second dwelling	discrete	numeric	Main construction materials used for: Roof [] 1 Grass thatch [] 2 Iron sheets [] 3 Iron and tiles [] 4 Asbestos [] 5 Cement [] 6 Other (specify) __
V44	MW1987A_0047	Main construction material for floor, second dwelling	discrete	numeric	Main construction materials used for: Floor [] 1 Mud [] 2 Cement [] 3 Bricks [] 4 Wood [] 5 Other (specify) __

ID	Name	Label	Type	Format	Question
V45	MW1987A_0048	Number of rooms, second dwelling	discrete	numeric	Number of rooms (exclude bathroom, toilet, storeroom and garage) __
V46	MW1987A_0049	Tenure of dwelling, second dwelling	discrete	numeric	Tenure [] 1 Owner/family occupied [] 2 Rented [] 3 Other (specify) __
V47	MW1987A_0050	Main source of drinking water in second dwelling, wet season	discrete	numeric	Main source of drinking water Wet season [] 1 Piped inside dwelling unit [] 2 Piped outside dwelling unit [] 3 Communal stand pipe [] 4 Borehole [] 5 Well [] 6 Spring [] 7 Stream/river [] 8 Lake dam
V48	MW1987A_0051	Main source of drinking water in second dwelling, dry season	discrete	numeric	Main source of drinking water Dry season [] 1 Piped inside dwelling unit [] 2 Piped outside dwelling unit [] 3 Communal stand pipe [] 4 Borehole [] 5 Well [] 6 Spring [] 7 Stream/river [] 8 Lake dam
V49	MW1987A_0052	Toilet, second dwelling	discrete	numeric	Toilet Flush toilet: [] 1 Exclusive [] 2 Shared Pit latrine: [] 3 Exclusive [] 4 Shared [] 5 Bucket [] 6 None
V50	MW1987A_0053	Radio, second dwelling	discrete	numeric	Whether there is a radio in working condition in dwelling unit [] 1 Yes [] 2 No
V51	MW1987A_0054	Number of bicycles, second dwelling	discrete	numeric	Number of cycles/vehicles in working condition belonging to person(s) in dwelling unit __ Bicycle __ Motor cycle __ Motor vehicle __ Ox-cart
V52	MW1987A_0055	Number of motorcycles, second dwelling	discrete	numeric	Number of cycles/vehicles in working condition belonging to person(s) in dwelling unit __ Bicycle __ Motor cycle __ Motor vehicle __ Ox-cart
V53	MW1987A_0056	Number of motor vehicles, second dwelling	discrete	numeric	Number of cycles/vehicles in working condition belonging to person(s) in dwelling unit __ Bicycle __ Motor cycle __ Motor vehicle __ Ox-cart
V54	MW1987A_0057	Number of ox-carts, second dwelling	discrete	numeric	Number of cycles/vehicles in working condition belonging to person(s) in dwelling unit __ Bicycle __ Motor cycle __ Motor vehicle __ Ox-cart
V55	MW1987A_0059	Number of persons, second dwelling	discrete	numeric	Part C: Summary of persons in this household Sex: __ Total __ Male __ Female
V56	MW1987A_0060	Third dwelling	discrete	numeric	Dwelling unit serial number __
V57	MW1987A_0061	Main construction material for walls, third dwelling	discrete	numeric	Main construction materials used for: Wall [] 1 Burnt bricks [] 2 Sunburnt bricks [] 3 Concrete [] 4 Mud/wattle [] 5 Reeds-straw [] 6 Wood/planks [] 7 Other (specify) __
V58	MW1987A_0062	Main construction material for roof, third dwelling	discrete	numeric	Main construction materials used for: Roof [] 1 Grass thatch [] 2 Iron sheets [] 3 Iron and tiles [] 4 Asbestos [] 5 Cement [] 6 Other (specify) __
V59	MW1987A_0063	Main construction material for floor, third dwelling	discrete	numeric	Main construction materials used for: Floor [] 1 Mud [] 2 Cement [] 3 Bricks [] 4 Wood [] 5 Other (specify) __
V60	MW1987A_0064	Number of rooms, third dwelling	discrete	numeric	Number of rooms (exclude bathroom, toilet, storeroom and garage) __
V61	MW1987A_0065	Tenure of third dwelling	discrete	numeric	Tenure [] 1 Owner/family occupied [] 2 Rented [] 3 Other (specify) __
V62	MW1987A_0066	Main source of drinking water in third dwelling, wet season	discrete	numeric	Main source of drinking water Wet season [] 1 Piped inside dwelling unit [] 2 Piped outside dwelling unit [] 3 Communal stand pipe [] 4 Borehole [] 5 Well [] 6 Spring [] 7 Stream/river [] 8 Lake dam
V63	MW1987A_0067	Main source of drinking water in third dwelling, dry season	discrete	numeric	Main source of drinking water Dry season [] 1 Piped inside dwelling unit [] 2 Piped outside dwelling unit [] 3 Communal stand pipe [] 4 Borehole [] 5 Well [] 6 Spring [] 7 Stream/river [] 8 Lake dam
V64	MW1987A_0068	Toilet, third dwelling	discrete	numeric	Toilet Flush toilet: [] 1 Exclusive [] 2 Shared Pit latrine: [] 3 Exclusive [] 4 Shared [] 5 Bucket [] 6 None

ID	Name	Label	Type	Format	Question
V65	MW1987A_0069	Radio in dwelling, third dwelling	discrete	numeric	Whether there is a radio in working condition in dwelling unit [] 1 Yes [] 2 No
V66	MW1987A_0070	Number of bicycles, third dwelling	discrete	numeric	Number of cycles/vehicles in working condition belonging to person(s) in dwelling unit __ Bicycle __ Motor cycle __ Motor vehicle __ Ox-cart
V67	MW1987A_0071	Number of motorcycles, third dwelling	discrete	numeric	Number of cycles/vehicles in working condition belonging to person(s) in dwelling unit __ Bicycle __ Motor cycle __ Motor vehicle __ Ox-cart
V68	MW1987A_0072	Number of motor vehicles, third dwelling	discrete	numeric	Number of cycles/vehicles in working condition belonging to person(s) in dwelling unit __ Bicycle __ Motor cycle __ Motor vehicle __ Ox-cart
V69	MW1987A_0073	Number of ox-carts, third dwelling	discrete	numeric	Number of cycles/vehicles in working condition belonging to person(s) in dwelling unit __ Bicycle __ Motor cycle __ Motor vehicle __ Ox-cart
V70	MW1987A_0075	Number of persons, third dwelling	discrete	numeric	Part C: Summary of persons in this household Sex: __ Total __ Male __ Female
V71	MW1987A_0076	Fourth dwelling	discrete	numeric	Dwelling unit serial number __
V72	MW1987A_0077	Main construction material for walls, fourth dwelling	discrete	numeric	Main construction materials used for: Wall [] 1 Burnt bricks [] 2 Sunburnt bricks [] 3 Concrete [] 4 Mud/wattle [] 5 Reeds-straw [] 6 Wood/planks [] 7 Other (specify) __
V73	MW1987A_0078	Main construction material for roof, fourth dwelling	discrete	numeric	Main construction materials used for: Roof [] 1 Grass thatch [] 2 Iron sheets [] 3 Iron and tiles [] 4 Asbestos [] 5 Cement [] 6 Other (specify) __
V74	MW1987A_0079	Main construction material for floor, fourth dwelling	discrete	numeric	Main construction materials used for: Floor [] 1 Mud [] 2 Cement [] 3 Bricks [] 4 Wood [] 5 Other (specify) __
V75	MW1987A_0080	Number of rooms, fourth dwelling	discrete	numeric	Number of rooms (exclude bathroom, toilet, storeroom and garage) __
V76	MW1987A_0081	Tenure of fourth dwelling	discrete	numeric	Tenure [] 1 Owner/family occupied [] 2 Rented [] 3 Other (specify) __
V77	MW1987A_0082	Main source of drinking water in fourth dwelling, wet season	discrete	numeric	Main source of drinking water Wet season [] 1 Piped inside dwelling unit [] 2 Piped outside dwelling unit [] 3 Communal stand pipe [] 4 Borehole [] 5 Well [] 6 Spring [] 7 Stream/river [] 8 Lake dam
V78	MW1987A_0083	Main source of drinking water in fourth dwelling, dry season	discrete	numeric	Main source of drinking water Dry season [] 1 Piped inside dwelling unit [] 2 Piped outside dwelling unit [] 3 Communal stand pipe [] 4 Borehole [] 5 Well [] 6 Spring [] 7 Stream/river [] 8 Lake dam
V79	MW1987A_0084	Toilet, fourth dwelling	discrete	numeric	Toilet Flush toilet: [] 1 Exclusive [] 2 Shared Pit latrine: [] 3 Exclusive [] 4 Shared [] 5 Bucket [] 6 None
V80	MW1987A_0085	Radio, fourth dwelling	discrete	numeric	Whether there is a radio in working condition in dwelling unit [] 1 Yes [] 2 No
V81	MW1987A_0086	Number of bicycles, fourth dwelling	discrete	numeric	Number of cycles/vehicles in working condition belonging to person(s) in dwelling unit __ Bicycle __ Motor cycle __ Motor vehicle __ Ox-cart
V82	MW1987A_0087	Number of motorcycles, fourth dwelling	discrete	numeric	Number of cycles/vehicles in working condition belonging to person(s) in dwelling unit __ Bicycle __ Motor cycle __ Motor vehicle __ Ox-cart
V83	MW1987A_0088	Number of motor vehicles, fourth dwelling	discrete	numeric	Number of cycles/vehicles in working condition belonging to person(s) in dwelling unit __ Bicycle __ Motor cycle __ Motor vehicle __ Ox-cart
V84	MW1987A_0089	Number of ox-carts, fourth dwelling	discrete	numeric	Number of cycles/vehicles in working condition belonging to person(s) in dwelling unit __ Bicycle __ Motor cycle __ Motor vehicle __ Ox-cart

ID	Name	Label	Type	Format	Question
V85	MW1987A_0091	Number of persons, fourth dwelling	discrete	numeric	Part C: Summary of persons in this household Sex: __ Total __ Male __ Female
V86	MW1987A_0092	Group quarters flag	discrete	numeric	Group quarters flag
V87	MW1987A_0096	Strata	contin	numeric	Strata
V88	HHWT	Household weight	contin	numeric	
V89	GEO1_MW1987	Malawi, District 1987 [Level 1]	discrete	numeric	
V90	GEO2_MW1987	Malawi, Traditional Authority 1987 [Level 2]	discrete	numeric	
V91	NCOUPLES	Number of married couples in household	discrete	numeric	
V92	NMOTHERS	Number of mothers in household	discrete	numeric	
V93	NFATHERS	Number of fathers in household	discrete	numeric	
V94	COUNTRY	Country	discrete	numeric	
V95	OWNERSHIP	Ownership of dwelling [general version]	discrete	numeric	
V96	OWNERSHIPD	Ownership of dwelling [detailed version]	discrete	numeric	
V97	STRATA	Strata identifier	contin	numeric	

MWI1987-P-H

Content	Person records
Cases	0
Variable(s)	95
Structure	Type: relational Keys: PERNUM(Person number), SERIAL(Household serial number [person version])
Version	Version 6.4, IPUMS sample
Producer	Minnesota Population Center
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V98	PERNUM	Person number	contin	numeric	
V99	AGE	Age	discrete	numeric	
V100	SEX	Sex	discrete	numeric	
V101	BPLMW	District of birth, Malawi	discrete	numeric	
V102	STEPPOP	Probable stepfather	discrete	numeric	
V103	STEPSMOM	Probable stepmother	discrete	numeric	
V104	POLY2ND	Woman is second or higher order wife	discrete	numeric	
V105	FAMUNIT	Family unit membership	contin	numeric	
V106	FAMSIZE	Number of own family members in household	discrete	numeric	
V107	NCHILD	Number of own children in household	discrete	numeric	
V108	NCHLT5	Number of own children under age 5 in household	discrete	numeric	
V109	ELDCH	Age of eldest own child in household	discrete	numeric	
V110	YNGCH	Age of youngest own child in household	discrete	numeric	
V111	AGE2	Age, grouped into intervals	discrete	numeric	
V112	CHBORNM	Number of male children ever born	discrete	numeric	
V113	CHBORNF	Number of female children ever born	discrete	numeric	
V114	CHDEAD	Number of children dead	discrete	numeric	
V115	CHSURV	Children surviving	discrete	numeric	
V116	LIT	Literacy	discrete	numeric	
V117	SCHOOL	School attendance	discrete	numeric	
V118	CLASSWK	Status in employment (class of worker) [general version]	discrete	numeric	
V119	CLASSWKD	Status in employment (class of worker) [detailed version]	discrete	numeric	

ID	Name	Label	Type	Format	Question
V120	POPLOC	Father's location in household	contin	numeric	
V121	SPLOC	Spouse's location in household	contin	numeric	
V122	SPRULE	Rule for linking spouse	discrete	numeric	
V123	MOMLOC	Mother's location in household	contin	numeric	
V124	PARRULE	Rule for linking parent	discrete	numeric	
V125	POLYMAL	Man with more than one wife linked	discrete	numeric	
V126	RELATE	Relationship to household head [general version]	discrete	numeric	
V127	RELATED	Relationship to household head [detailed version]	discrete	numeric	
V128	MARST	Marital status [general version]	discrete	numeric	
V129	MARSTD	Marital status [detailed version]	discrete	numeric	
V130	CHSURVF	Number of female children surviving	discrete	numeric	
V131	CHSURVM	Number of male children surviving	discrete	numeric	
V132	CHBORN	Children ever born	discrete	numeric	
V133	EMPSTAT	Activity status (employment status) [general version]	discrete	numeric	
V134	EMPSTATD	Activity status (employment status) [detailed version]	discrete	numeric	
V135	RACE	Race or color	discrete	numeric	
V136	INDGEN	Industry, general recode	discrete	numeric	
V137	OCC	Occupation, unrecoded	contin	numeric	
V138	MIGMW1	District of residence 1 year ago, Malawi	discrete	numeric	
V139	EDUCMW	Educational attainment, Malawi	discrete	numeric	
V140	IND	Industry, unrecoded	contin	numeric	
V141	OCCISCO	Occupation, ISCO general	discrete	numeric	
V142	MW1987A_0003	Person number (within household)	discrete	numeric	Person number (within household)
V143	MW1987A_0400	Dwelling unit number	discrete	numeric	a. Dwelling unit number _ _
V144	MW1987A_0401	Person number	discrete	numeric	b. Serial number _ _
V145	MW1987A_0402	Relationship to household head	discrete	numeric	d. Relationship to head of household [] 1 Head [] 2 Wife/husband [] 3 Son/daughter [] 4 Other relative [] 5 Non-relative
V146	MW1987A_0403	Sex	discrete	numeric	e. Sex [] 1 Male [] 2 Female
V147	MW1987A_0404	Age	discrete	numeric	f. Age (years) _ _
V148	MW1987A_0405	Race	discrete	numeric	g. Race [] 1 African [] 2 Asian [] 3 European [] 4 Other

ID	Name	Label	Type	Format	Question
V149	MW1987A_0406	Region of birth	discrete	numeric	h. Migration - Place of birth ____ If same village/place, simply write "Same village" or "Same place" If same TA/STA or town, simply write "Same TA", "Same STA" or "Same town" In other cases, state district, and TA/STA or town If outside Malawi, state country
V150	MW1987A_0407	District or country of birth	discrete	numeric	h. Migration - Place of birth ____ If same village/place, simply write "Same village" or "Same place" If same TA/STA or town, simply write "Same TA", "Same STA" or "Same town" In other cases, state district, and TA/STA or town If outside Malawi, state country
V151	MW1987A_0409	Region of residence in 1986	discrete	numeric	i. Migration - Residence during September 1986 ____ For persons aged 1 year or more If same village/place, simply write "Same village" or "Same place" If same TA/STA or town, simply write "Same TA", "Same STA" or "Same town" In other cases, state district, and TA/STA or town If outside Malawi, state country
V152	MW1987A_0410	District or country of usual residence in 1986	discrete	numeric	i. Migration - Residence during September 1986 ____ For persons aged 1 year or more If same village/place, simply write "Same village" or "Same place" If same TA/STA or town, simply write "Same TA", "Same STA" or "Same town" In other cases, state district, and TA/STA or town If outside Malawi, state country
V153	MW1987A_0412	Literate in Chichewa	discrete	numeric	Persons age 5 or older [Questions J and K were asked of persons age 5 or older] j. Literacy Able to read and write: Chichewa [] 1 Yes [] 2 No
V154	MW1987A_0413	Literate in English	discrete	numeric	Persons age 5 or older [Questions J and K were asked of persons age 5 or older] j. Literacy Able to read and write: English [] 1 Yes [] 2 No
V155	MW1987A_0414	School attendance	discrete	numeric	Persons age 5 or older [Questions J and K were asked of persons age 5 or older] k. Education In school during June 1987? [] 1 Yes [] 2 No
V156	MW1987A_0415	Educational attainment	discrete	numeric	Persons age 5 or older [Questions J and K were asked of persons age 5 or older] k. Education Highest level attended? No: No education S1: Standard 1 etc. [S2 = Standard 2, S3 = Standard 3...] F1: Form 1 etc. [F2 = Form 2, F3 = Form 3...] University: U1: First year etc. [U2 = Second year, U3 = Third year...] D: Diploma G: Graduate
V157	MW1987A_0416	Marital status	discrete	numeric	Persons aged 10 years or more [Questions L through O were asked of persons age 10 or older] l. Marital status [] 1 Married [] 2 Widowed [] 3 Divorced [] 4 Never married
V158	MW1987A_0417	Activity status last week	discrete	numeric	Persons aged 10 years or more [Questions L through O were asked of persons age 10 or older] m. Economic activity - activity status (during last seven days) ____ Active: Mimi (subsistence farmer) Employee Family business worker Self employed Employer Unemployed: 1 Worked before: 1A: Seeking work 1B: Not seeking work 2 Never worked: 2A: Seeking work 2B: Not seeking work Inactive: Home worker Student Dependent Independent Other
V159	MW1987A_0418	Occupation, 1 digit	discrete	numeric	Persons aged 10 years or more [Questions L through O were asked of persons age 10 or older] m. Economic activity - activity status (during last seven days) ____ Active: Mimi (subsistence farmer) Employee Family business worker Self employed Employer Unemployed: 1 Worked before: 1A: Seeking work 1B: Not seeking work 2 Never worked: 2A: Seeking work 2B: Not seeking work Inactive: Home worker Student Dependent Independent Other If active or unemployed but worked before, state: [Questions N and O are asked of persons who have ever worked, as per question M] n. Occupation ____

ID	Name	Label	Type	Format	Question
V160	MW1987A_0419	Occupation, 2 digit	discrete	numeric	Persons aged 10 years or more [Questions L through O were asked of persons age 10 or older] m. Economic activity - activity status (during last seven days) __ Active: Mlimi (subsistence farmer) Employee Family business worker Self employed Employer Unemployed: 1 Worked before: 1A: Seeking work 1B: Not seeking work 2 Never worked: 2A: Seeking work 2B: Not seeking work Inactive: Home worker Student Dependent Independent Other If active or unemployed but worked before, state: [Questions N and O are asked of persons who have ever worked, as per question M] n. Occupation __
V161	MW1987A_0420	Industry, 1 digit	discrete	numeric	Persons aged 10 years or more [Questions L through O were asked of persons age 10 or older] m. Economic activity - activity status (during last seven days) __ Active: Mlimi (subsistence farmer) Employee Family business worker Self employed Employer Unemployed: 1 Worked before: 1A: Seeking work 1B: Not seeking work 2 Never worked: 2A: Seeking work 2B: Not seeking work Inactive: Home worker Student Dependent Independent Other If active or unemployed but worked before, state: [Questions N and O are asked of persons who have ever worked, as per question M] o. Industry __
V162	MW1987A_0421	Industry, 2 digit	discrete	numeric	Persons aged 10 years or more [Questions L through O were asked of persons age 10 or older] m. Economic activity - activity status (during last seven days) __ Active: Mlimi (subsistence farmer) Employee Family business worker Self employed Employer Unemployed: 1 Worked before: 1A: Seeking work 1B: Not seeking work 2 Never worked: 2A: Seeking work 2B: Not seeking work Inactive: Home worker Student Dependent Independent Other If active or unemployed but worked before, state: [Questions N and O are asked of persons who have ever worked, as per question M] o. Industry __
V163	MW1987A_0422	Children ever born	discrete	numeric	Women aged 10 years or older [Questions P and Q were asked of women aged 10 years or more] p. Total children ever born alive __
V164	MW1987A_0423	Children ever born, males	discrete	numeric	Women aged 10 years or older [Questions P and Q were asked of women aged 10 years or more] Number of children ever born alive Living in this household __ Male __ Female Living elsewhere __ Male __ Female Have since died __ Male __ Female
V165	MW1987A_0424	Children ever born, females	discrete	numeric	Women aged 10 years or older [Questions P and Q were asked of women aged 10 years or more] Number of children ever born alive Living in this household __ Male __ Female Living elsewhere __ Male __ Female Have since died __ Male __ Female
V166	MW1987A_0425	Children surviving, males	discrete	numeric	Women aged 10 years or older [Questions P and Q were asked of women aged 10 years or more] Number of children ever born alive Living in this household __ Male __ Female Living elsewhere __ Male __ Female Have since died __ Male __ Female
V167	MW1987A_0426	Children surviving, females	discrete	numeric	Women aged 10 years or older [Questions P and Q were asked of women aged 10 years or more] Number of children ever born alive Living in this household __ Male __ Female Living elsewhere __ Male __ Female Have since died __ Male __ Female
V168	MW1987A_0427	Children who have died, males	discrete	numeric	Women aged 10 years or older [Questions P and Q were asked of women aged 10 years or more] Number of children ever born alive Living in this household __ Male __ Female Living elsewhere __ Male __ Female Have since died __ Male __ Female

ID	Name	Label	Type	Format	Question
V169	MW1987A_0428	Children who have died, females	discrete	numeric	Women aged 10 years or older [Questions P and Q were asked of women aged 10 years or more] Number of children ever born alive Living in this household __ Male __ Female Living elsewhere __ Male __ Female Have since died __ Male __ Female
V170	MW1987A_0429	Births last year, males	discrete	numeric	Women aged 10 years or older [Questions P and Q were asked of women aged 10 years or more] q. Live births occurred between September 1986 and [current] date Still alive __ Male __ Female Have died __ Male __ Female
V171	MW1987A_0430	Births last year, females	discrete	numeric	Women aged 10 years or older [Questions P and Q were asked of women aged 10 years or more] q. Live births occurred between September 1986 and [current] date Still alive __ Male __ Female Have died __ Male __ Female
V172	MW1987A_0431	Births last year, surviving males	discrete	numeric	Women aged 10 years or older [Questions P and Q were asked of women aged 10 years or more] q. Live births occurred between September 1986 and [current] date Still alive __ Male __ Female Have died __ Male __ Female
V173	MW1987A_0432	Births last year, surviving females	discrete	numeric	Women aged 10 years or older [Questions P and Q were asked of women aged 10 years or more] q. Live births occurred between September 1986 and [current] date Still alive __ Male __ Female Have died __ Male __ Female
V174	POLYGAM	Polygamous union	discrete	numeric	
V175	PERWT	Person weight	contin	numeric	
V176	MIGCTRY1	Country of residence 1 year ago	discrete	numeric	
V177	MIGRATE1	Migration status, 1 year	discrete	numeric	
V178	YRSCHOOL	Years of schooling	discrete	numeric	
V179	EDATTAIN	Educational attainment, international recode [general version]	discrete	numeric	
V180	EDATTAIND	Educational attainment, international recode [detailed version]	discrete	numeric	
V181	SPEAKENG	Speaks English	discrete	numeric	
V182	BPLCOUNTRY	Country of birth	discrete	numeric	
V183	BIRTHSLYR	Number of births last year	discrete	numeric	
V184	BIRTHSURV	Children surviving from births last year	discrete	numeric	
V185	NATIVITY	Nativity status	discrete	numeric	
V186	CHDEADFEM	Number of female children dead	discrete	numeric	
V187	CHDEADMALE	Number of male children dead	discrete	numeric	
V188	YEARP	Year [person version]	contin	numeric	
V189	SAMPLEP	IPUMS sample identifier [person version]	contin	numeric	
V190	SERIAL	Household serial number [person version]	contin	numeric	
V191	COUNTRYP	Country [person version]	contin	numeric	

ID	Name	Label	Type	Format	Question
V192	RECTYPEP	Record type [person version]	discrete	character	

Record type (RECTYPE)

File: MWI1987-H-H

Overview

Type: Discrete	Valid cases: 0
Format: character	Invalid: 0
Width: 1	

Description

RECTYPE identifies the type of record for the case: household or person.

NOTE: RECTYPE is an alphabetic (character string) variable with a value of 'H' for household records and 'P' for person records. RECTYPE will not appear as a variable in the default rectangular extracts produced by the data extract system. It is only available in hierarchical extracts, to distinguish between the two record types.

Household serial number (S SERIAL)

File: MWI1987-H-H

Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	

Description

SERIAL is an identifying number unique to each household in a given sample. All person records are assigned the same serial number as the household record that they follow. (Person records also have their own unique identifiers -- see PERNUM.) The combination of SAMPLE and SERIAL provides a unique identifier for every household in the IPUMS-International database; SAMPLE, SERIAL and PERNUM uniquely identify every person in the database.

SERIAL can be used to identify dwellings in some samples. In these samples, the first 7 digits of SERIAL provide the dwelling number common to all households that were sampled from the same structure. The last three digits give the sequence of the household within the dwelling. The following is a list of samples in which dwellings can be inferred:

Chile 1970, 1992, 2002
 Colombia 1993, 2005
 Costa Rica 1984, 2000
 Cuba 2002
 Dominican Republic 1981, 2002, 2010
 Ecuador 1990, 2001
 Germany 1971
 Hungary 1980, 1990, 2001
 Jamaica 1982, 1991, 2001
 Malaysia 1970, 1991, 2000
 Mexico 1995, 1990, 2000, 2005
 Nigeria 2006
 Panama 2000
 Peru 1993, 2007
 Portugal 1981, 1991, 2001
 Spain 1991
 Uruguay 2011
 Venezuela 1990, 2001
 Vietnam 1989

In all other samples, the last 3 digits are always zeroes.

SERIAL was constructed for IPUMS-International, and has no relation to the serial number in the original datasets.

Year (YEAR)

File: MWI1987-H-H

Year (YEAR)

File: MWI1987-H-H

Overview

Type: Discrete
Format: numeric
Width: 4
Decimals: 0
Range: 1960-2011

Valid cases: 0
Invalid: 0

Description

YEAR gives the year in which the census was taken.

IPUMS sample identifier (SAMPLE)

File: MWI1987-H-H

Overview

Type: Discrete
Format: numeric
Width: 9
Decimals: 0
Range: 32197001-894201001

Valid cases: 0
Invalid: 0

Description

SAMPLE identifies the IPUMS sample from which the case is drawn. Each sample receives a unique 9-digit code. The code is structured as follows:

The first 3 digits are the ISO/UN codes used in COUNTRY

The next 4 digits are the year of the census/survey

The final 2 digits identify the sample within the year. For the last two digits, censuses or large census-like surveys have a value "0" (e.g., 01) in the second-to-last digit, household surveys have a value of "2" (e.g., 21), and employment surveys have a value of "4" (e.g., 41).

Urban-rural status (URBAN)

File: MWI1987-H-H

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-9

Valid cases: 0
Invalid: 0

Description

URBAN indicates whether the household was located in a place designated as urban or as rural.

Continent and region of country (REGIONW)

File: MWI1987-H-H

Overview

Continent and region of country (REGIONW)

File: MWI1987-H-H

Type: Discrete
Format: numeric

Valid cases: 0
Invalid: 0

Width: 2
Decimals: 0
Range: 11-54

Description

REGIONW identifies the continent and region of each country.

Number of person records in the household (PERSONS)

File: MWI1987-H-H

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0

Valid cases: 0
Invalid: 0

Description

PERSONS indicates how many person records are included in the household (i.e., the number of person records associated with the household record in the sample). These person records will all have the same serial number (SERIAL) as the household record. The information contained in the household record will normally apply to all of these persons.

Subsample number (SUBSAMP)

File: MWI1987-H-H

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-99

Valid cases: 0
Invalid: 0

Description

SUBSAMP allocates each case to one of 100 subsample replicates, randomly numbered from 0 to 99. Each subsample is nationally representative and preserves any stratification of the sample from which it is drawn. Users who need a representative subset of a sample can use SUBSAMP to select their cases. For example, to randomly extract 10% of the cases from a sample, select any 10 of the 100 subsamples.

Group quarters (collective dwelling) status (GQ)

File: MWI1987-H-H

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-99

Valid cases: 0
Invalid: 0

Description

Group quarters (collective dwelling) status (GQ)

File: MWI1987-H-H

GQ identifies households as vacant dwellings, group quarters, or private households. Group quarters -- collective dwellings -- are generally institutions and other group living arrangements such as rooming houses and boarding schools.

Institutions often retain persons under formal supervision or custody, such as correctional institutions, military barracks, asylums, or nursing homes. Educational and religious group dwellings (e.g., boarding schools, convents, monasteries, etc.) are also included in the institutional classification.

Group quarter designations are often useful for understanding the universe of households that answered questions about household characteristics. Censuses will often exclude group quarters from such questions.

Water supply (WATSUP)

File: MWI1987-H-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 0-99	

Description

WATSUP describes the physical means by which the housing unit receives its water. The primary distinction is whether or not the household had piped (running) water.

Automobiles available (AUTOS)

File: MWI1987-H-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-9	

Description

AUTOS records whether a member of the household owned or had use of a vehicle and, in many samples, the number of such vehicles.

Radio in household (RADIO)

File: MWI1987-H-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-9	

Description

RADIO indicates whether the household had a radio.

Roof material (ROOF)

File: MWI1987-H-H

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-99

Valid cases: 0
Invalid: 0

Description

This variable indicates the dwelling's predominant roofing material.

Toilet (TOILET)

File: MWI1987-H-H

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-99

Valid cases: 0
Invalid: 0

Description

TOILET indicates whether the household had access to a toilet and, in most cases, whether it was a flush toilet or other type of installation.

Number of rooms (ROOMS)

File: MWI1987-H-H

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-99

Valid cases: 0
Invalid: 0

Description

ROOMS indicates the number of rooms occupied by the housing unit.

Floor material (FLOOR)

File: MWI1987-H-H

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: 0-999

Valid cases: 0
Invalid: 0

Description

FLOOR indicates the dwelling's predominant flooring material.

Wall or building material (WALL)

File: MWI1987-H-H

Wall or building material (WALL)

File: MWI1987-H-H

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-999

Valid cases: 0
 Invalid: 0

Description

This variable indicates the primary material used in the construction of the dwelling, particularly the dwelling's exterior walls.

Number of unrelated persons (UNREL)

File: MWI1987-H-H

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-9

Valid cases: 0
 Invalid: 0

Description

UNREL indicates the number of persons in the household who are unrelated to the head.

Head's location in household (HEADLOC)

File: MWI1987-H-H

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0

Valid cases: 0
 Invalid: 0

Description

HEADLOC gives the person number of the head of household in samples in which persons are organized into households.

Household classification (HHTYPE)

File: MWI1987-H-H

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-99

Valid cases: 0
 Invalid: 0

Description

HHTYPE is a constructed variable that describes the composition of households.
 HHTYPE is constructed from information in RELATE (relationship to head), from the constructed pointer variables SPLOC, MOMLOC, and POPLOC (location of spouse, mother, and father), and from information on group quarters status, GQ.

Number of families in household (NFAMS)

File: MWI1987-H-H

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-9

Valid cases: 0
 Invalid: 0

Description

NFAMS is a constructed variable that indicates the number of families within each household. A "family" is any group of persons related by blood, adoption, or marriage. An unrelated individual within the household is considered a separate family. Thus, a household consisting of a widow and her servant contains two families; a household consisting of a large, multiple-generation extended family with no lodgers or servants would count as a single family.

NFAMS is constructed from information in RELATE (relationship to head) and from the constructed pointer variables SPLOC, MOMLOC, and POPLOC (location of spouse, mother, and father). See those variable descriptions for more detail.

Dwelling number (MW1987A_0001)

File: MWI1987-H-H

Overview

Type: Continuous
 Format: numeric
 Width: 7
 Decimals: 0

Valid cases: 0
 Invalid: 0

Description

This variable records the dwelling number.

Universe

All households

Literal question

Dwelling number

Number of persons in household (MW1987A_0006)

File: MWI1987-H-H

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 1-100

Valid cases: 0
 Invalid: 0

Description

This variable records the number of persons in the household.

Universe

All households

Literal question

Number of persons in household

Dwelling created by splitting apart a large dwelling or household (MW1987A_0016)

File: MWI1987-H-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-2	

Description

This variable records whether the dwelling was created by splitting apart a large dwelling or household.

Universe

All households

Literal question

Dwelling created by splitting apart a large dwelling or household

Number of persons in large dwelling before it was split (MW1987A_0017)

File: MWI1987-H-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 3	
Decimals: 0	
Range: 0-150	

Description

This variable records the number of persons in a large dwelling, before it was split.

Universe

All households

Literal question

Number of persons in large dwelling before it was split

Urban-rural (MW1987A_0023)

File: MWI1987-H-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Description

This variable records whether the household is in urban or rural area.

Universe

All households

Literal question

Urban-rural (MW1987A_0023)

File: MWI1987-H-H

Part A: Identification

Region/district _

TA, STA or town _

Enumeration area _

Village or place _

Household number _

Number of dwelling units (DUs) to household _

Interviewer instructions

Part A: Identification

Region/district: Write the name of the district in which your enumeration area (EA) falls in the space provided and leave columns 1-2 blank.

TA, STA or town: If you are enumerating in a rural area write the name of the TA (Chief) or STA (Sub Chief) in which your EA falls in the space provided. Similarly, if you are enumerating in a city or town write the name of the city or town in which your EA falls. Leave columns 3-4 blank.

Enumeration area: Record the number of your enumeration area in columns 5-7.

Village or place: Write down the name by which the village or place is commonly known to the people of that area in the space provided. Leave columns 8-9 blank.

Household number: Record the number you have assigned to this household in columns 10-12. Make sure you mark this number on the dwelling units occupied by members of the household.

Remember that if you enumerate in market places, hospitals, schools or other institutions which are not occupied on household basis, you should treat the whole institution as one unit and record "999" in columns 10-12.

Main construction material for walls, first dwelling

(MW1987A_0029)

File: MWI1987-H-H

Overview

Type: Discrete

Valid cases: 0

Format: numeric

Invalid: 0

Width: 1

Decimals: 0

Range: 1-9

Description

This variable records the main construction material for the walls of first dwelling.

Universe

Private households

Literal question

Main construction material for walls, first dwelling (MW1987A_0029)

File: MWI1987-H-H

Main construction materials used for:

Wall

- 1 Burnt bricks
- 2 Sunburnt bricks
- 3 Concrete
- 4 Mud/wattle
- 5 Reeds:straw
- 6 Wood/planks
- 7 Other (specify) _____

Interviewer instructions

Main construction materials used for:

(i) Wall: If it is not readily apparent from the outside ask what main construction material was used for the wall. The alternative types or wall materials are pre-coded and listed as follows:

- 1 Burnt bricks
- 2 Unburnt bricks
- 3 Concrete
- 4 Mud and wattle
- 5 Reeds:straw
- 6 Wood/planks
- 7 Other (specify)

Fill in the appropriate code corresponding to the main construction material of the wall for the dwelling unit you are enumerating in column 81. In the case of code 7 ("Other"), you are required to specify the material of construction in a suitable space outside Part F block.

Main construction material for roof, first dwelling (MW1987A_0030)

File: MWI1987-H-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

Description

This variable records the main construction material for the roof of first dwelling.

Universe

Private households

Literal question

Main construction material for roof, first dwelling (MW1987A_0030)

File: MWI1987-H-H

Main construction materials used for:

Roof

- 1 Grass thatch
- 2 Iron sheets
- 3 Iron and tiles
- 4 Asbestos
- 5 Cement
- 6 Other (specify) _____

Interviewer instructions

Main construction materials used for:

(ii) Roof: Fill in column 82 the appropriate code for the main construction material used for roofing of the dwelling unit you are enumerating in column 82. The codes are given as follows:

- 1 Grass thatch
- 2 Iron sheets
- 3 Iron and tiles
- 4 Asbestos
- 5 Cement
- 6 Other (specify)

You will, in most cases, be able to identify the main roofing material used, but in case of doubt you need to check with the respondent. You are also required to specify the type of material used for roofing in case of code 6 ("Other").

Main construction material for floor, first dwelling (MW1987A_0031)

File: MWI1987-H-H

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-9

Valid cases: 0
Invalid: 0

Description

This variable records the main construction material for the floor of first dwelling.

Universe

Private households

Literal question

Main construction material for floor, first dwelling (MW1987A_0031)

File: MWI1987-H-H

Main construction materials used for:

Floor

- 1 Mud
- 2 Cement
- 3 Bricks
- 4 Wood
- 5 Other (specify) __

Interviewer instructions

Main construction materials used for:

(iii) Floor: Ask the respondent what was the main construction material used for the floor and fill in the appropriate code in column 83. The codes are listed as follows:

- 1 Mud
- 2 Cement
- 3 Bricks
- 4 Wood
- 5 Other (specify)

You should note that floor coverings, such as tiles, should not be considered as main construction materials for the floor.

Number of rooms, first dwelling (MW1987A_0032)

File: MWI1987-H-H

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-99

Valid cases: 0
Invalid: 0

Description

This variable records the number of rooms in first dwelling.

Universe

Private households

Literal question

Number of rooms (exclude bathroom, toilet, storeroom and garage) __

Interviewer instructions

Number of rooms: Ask the respondent how many rooms there are in the dwelling unit and record the total number in column 84. The number of rooms should include sitting rooms, dining rooms, bedrooms and a kitchen as long as it is part of the main structure. You should, however, not count bathrooms, toilets, store-rooms, and garages as rooms of the dwelling unit, if inside the structure.

Tenure of dwelling, first dwelling (MW1987A_0033)

File: MWI1987-H-H

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-9

Valid cases: 0
 Invalid: 0

Description

This variable records the tenure of the first dwelling.

Universe

Private households

Literal question

Tenure

- 1 Owner/family occupied
- 2 Rented
- 3 Other (specify) _____

Interviewer instructions

Tenure: Ask the respondent whether the dwelling unit is being occupied by the individual/family who owns it or whether it is being rented or is of other tenancy status. The appropriate codes for tenancy status are:

- 1 Owner/family occupied
- 2 Rented
- 3 Other (specify)

Enter the appropriate code for the response in column 85. Remember to specify the tenancy status in the case of code 3 ("Other").

Main source of drinking water in first dwelling, wet season

(MW1987A_0034)

File: MWI1987-H-H

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-9

Valid cases: 0
 Invalid: 0

Description

This variable records the main source of drinking water in the first dwelling during the wet season.

Universe

Private households

Literal question

Main source of drinking water in first dwelling, wet season (MW1987A_0034)

File: MWI1987-H-H

Main source of drinking water

Wet season

- 1 Piped inside dwelling unit
- 2 Piped outside dwelling unit
- 3 Communal stand pipe
- 4 Borehole
- 5 Well
- 6 Spring
- 7 Stream/river
- 8 Lake dam

Interviewer instructions

Main source of drinking water: Here you must find out from the respondent what the main source of drinking water is for the members of the dwelling unit. This should first be asked and recorded for the wet season and then similarly for the dry season. The alternative sources of drinking water and their appropriate codes are as follows:

- 1 Piped inside DU
- 2 Piped outside DU
- 3 Communal stand pipe
- 4 Borehole
- 5 Well
- 6 Spring
- 7 Stream/river
- 8 Lake/dam

Fill in the appropriate code for the main source of drinking water during the wet season in column 86 and that for the dry season in column 87. Never leave any of these spaces blank even if the codes for wet and dry season are the same.

Main source of drinking water in first dwelling, dry season (MW1987A_0035)

File: MWI1987-H-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

Description

This variable records the main source of drinking water in the first dwelling during the dry season.

Universe

Private households

Literal question

Main source of drinking water in first dwelling, dry season (MW1987A_0035)

File: MWI1987-H-H

Main source of drinking water

Dry season

- 1 Piped inside dwelling unit
- 2 Piped outside dwelling unit
- 3 Communal stand pipe
- 4 Borehole
- 5 Well
- 6 Spring
- 7 Stream/river
- 8 Lake dam

Interviewer instructions

Main source of drinking water: Here you must find out from the respondent what the main source of drinking water is for the members of the dwelling unit. This should first be asked and recorded for the wet season and then similarly for the dry season. The alternative sources of drinking water and their appropriate codes are as follows:

- 1 Piped inside DU
- 2 Piped outside DU
- 3 Communal stand pipe
- 4 Borehole
- 5 Well
- 6 Spring
- 7 Stream/river
- 8 Lake/dam

Fill in the appropriate code for the main source of drinking water during the wet season in column 86 and that for the dry season in column 87. Never leave any of these spaces blank even if the codes for wet and dry season are the same.

Toilet, first dwelling (MW1987A_0036)

File: MWI1987-H-H

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-9

Valid cases: 0
Invalid: 0

Description

This variable records whether there is a toilet in the first dwelling.

Universe

Private households

Literal question

Toilet, first dwelling (MW1987A_0036)

File: MWI1987-H-H

Toilet

Flush toilet:

- 1 Exclusive
- 2 Shared

Pit latrine:

- 3 Exclusive
- 4 Shared

- 5 Bucket
- 6 None

Interviewer instructions

Toilet: Ask the respondent the type of toilet facility available to members of the dwelling unit and record the appropriate code in column 88. The various types of toilet facilities and their appropriate codes are as follows:

[] 1 Flush toilet, exclusive: if the dwelling unit has a flush toilet which is exclusively used by members of that dwelling unit or members of other dwelling units belonging to the same household.

[] 2 Flush toilet, shared: if the dwelling unit has a flush toilet which is shared between members of that dwelling unit and members of other dwelling unit(s) belonging to another household. Note that the dwelling units sharing the toilet should have equal rights to the use of the facility.

[] 3 Pit latrine, exclusive: if the dwelling unit has a pit latrine which is exclusively used by members of that dwelling unit or members of other dwelling units belonging to the same household.

[] 4 Pit latrine, shared: if the dwelling unit has a pit latrine which is shared between members of that dwelling unit and members of other dwelling unit(s) belonging to another household who have equal rights to use the facility.

[] 5 Bucket: if the dwelling unit uses a bucket as a toilet facility.

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[] 6 None: if the dwelling unit has no toilet facility of its own and has no explicit right to share an existing toilet facility with members of another dwelling unit.

Radio, first dwelling (MW1987A_0037)

File: MWI1987-H-H

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-9

Valid cases: 0
 Invalid: 0

Description

This variable records whether there is a radio in the first dwelling.

Universe

Private households

Literal question

Radio, first dwelling (MW1987A_0037)

File: MWI1987-H-H

Whether there is a radio in working condition in dwelling unit

- 1 Yes
- 2 No

Interviewer instructions

Whether there is a radio in working condition in DU: For each dwelling unit ask the respondent whether there is a radio in working condition in that dwelling unit.

Record the reply in column 89. The response codes are:

- 1 Yes
- 2 No

Note: A radio in working condition is the one which is in good order at the time of the interview and good enough to catch Malawi Broadcasting Corporation (MBC) programs.

Number of bicycles, first dwelling (MW1987A_0038)

File: MWI1987-H-H

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-99

Valid cases: 0
 Invalid: 0

Description

This variable records the number of bicycles in the first dwelling.

Universe

Private households

Literal question

Number of cycles/vehicles in working condition belonging to person(s) in dwelling unit

- Bicycle
- Motor cycle
- Motor vehicle
- Ox-cart

Interviewer instructions

Number of cycles/vehicles in working condition belonging to person(s) in DU: For each dwelling unit of the household, you should ask (one at a time) the number of bicycles, motorcycles, motor vehicles or ox-carts there are belonging to the person(s) in the dwelling unit. Enter the number of bicycles in column 90, motorcycles in column 91, motor vehicles in column 92 and ox-carts in column 93.

Number of motorcycles, first dwelling (MW1987A_0039)

File: MWI1987-H-H

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-9

Valid cases: 0
 Invalid: 0

Description

This variable records the number of motorcycles in the first dwelling.

Universe

Number of motorcycles, first dwelling (MW1987A_0039)

File: MWI1987-H-H

Private households

Literal question

Number of cycles/vehicles in working condition belonging to person(s) in dwelling unit

- Bicycle
- Motor cycle
- Motor vehicle
- Ox-cart

Interviewer instructions

Number of cycles/vehicles in working condition belonging to person(s) in DU: For each dwelling unit of the household, you should ask (one at a time) the number of bicycles, motorcycles, motor vehicles or ox-carts there are belonging to the person(s) in the dwelling unit. Enter the number of bicycles in column 90, motorcycles in column 91, motor vehicles in column 92 and ox-carts in column 93.

Number of motor vehicles, first dwelling (MW1987A_0040)

File: MWI1987-H-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 0-99	

Description

This variable records the number of motor vehicles in the first dwelling.

Universe

Private households

Literal question

Number of cycles/vehicles in working condition belonging to person(s) in dwelling unit

- Bicycle
- Motor cycle
- Motor vehicle
- Ox-cart

Interviewer instructions

Number of cycles/vehicles in working condition belonging to person(s) in DU: For each dwelling unit of the household, you should ask (one at a time) the number of bicycles, motorcycles, motor vehicles or ox-carts there are belonging to the person(s) in the dwelling unit. Enter the number of bicycles in column 90, motorcycles in column 91, motor vehicles in column 92 and ox-carts in column 93.

Number of ox-carts, first dwelling (MW1987A_0041)

File: MWI1987-H-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-9	

Description

This variable records the number of ox-carts in the first dwelling.

Universe

Private households

Number of ox-carts, first dwelling (MW1987A_0041)

File: MWI1987-H-H

Literal question

Number of cycles/vehicles in working condition belonging to person(s) in dwelling unit

- Bicycle
- Motor cycle
- Motor vehicle
- Ox-cart

Interviewer instructions

Number of cycles/vehicles in working condition belonging to person(s) in DU: For each dwelling unit of the household, you should ask (one at a time) the number of bicycles, motorcycles, motor vehicles or ox-carts there are belonging to the person(s) in the dwelling unit. Enter the number of bicycles in column 90, motorcycles in column 91, motor vehicles in column 92 and ox-carts in column 93.

Number of persons, first dwelling (MW1987A_0043)

File: MWI1987-H-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-99	

Description

This variable records the number of persons in the first dwelling.

Universe

Private households

Literal question

Part C: Summary of persons in this household

Sex:

- Total
- Male
- Female

Interviewer instructions

Part C: Summary of persons in this household

In this part of the questionnaire you are required to prepare a summary of total number of persons in the household as listed in Part B of the questionnaire by sex, age and highest level of education attended in broad groups. You should prepare the summary very carefully to ensure that the figures you record under sex, age, and education are consistent with the information you recorded in Part B. The summary you prepare in Part C will also assist you in completing Form PHC/87/4. The details of the summary are as follows:

(i) Sex:

- [] Total: Total persons listed in Part B
- [] M Number of males
- [] F Number of females

Second dwelling (MW1987A_0044)

File: MWI1987-H-H

Overview

Second dwelling (MW1987A_0044)

File: MWI1987-H-H

Type: Discrete
Format: numeric

Valid cases: 0
Invalid: 0

Width: 1
Decimals: 0
Range: 1-2

Description

This variable indicates whether the household has a second dwelling.

Universe

All households

Literal question

Dwelling unit serial number _

Interviewer instructions

15. Dwelling Unit (DU): It may be defined as any building, permanent or temporary, where people sleep. It may be a hut, a house, a store with a sleeping room or rooms at the back or sides, a shelter of reeds/straw such as those used by fishermen, or any other structure where people sleep.

Dwelling unit serial number: For each dwelling unit, enter the dwelling unit serial number in column 80 as 1, 2 or 3, etc. This serial number should be the same as that you have recorded in column 14 of Part B for that particular dwelling unit.

Main construction material for walls, second dwelling

(MW1987A_0045)

File: MWI1987-H-H

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-9

Valid cases: 0
Invalid: 0

Description

This variable records the main construction material for the walls of the second dwelling.

Universe

Private households with a second dwelling

Literal question

Main construction materials used for:

Wall

- 1 Burnt bricks
- 2 Sunburnt bricks
- 3 Concrete
- 4 Mud/wattle
- 5 Reeds/straw
- 6 Wood/planks
- 7 Other (specify) _____

Interviewer instructions

Main construction material for walls, second dwelling (MW1987A_0045)

File: MWI1987-H-H

Main construction materials used for:

(i) Wall: If it is not readily apparent from the outside ask what main construction material was used for the wall. The alternative types or wall materials are pre-coded and listed as follows:

- 1 Burnt bricks
- 2 Unburnt bricks
- 3 Concrete
- 4 Mud and wattle
- 5 Reeds,straw
- 6 Wood/planks
- 7 Other (specify) _____

Fill in the appropriate code corresponding to the main construction material of the wall for the dwelling unit you are enumerating in column 81. In the case of code 7 ("Other"), you are required to specify the material of construction in a suitable space outside Part F block.

Main construction material for roof, second dwelling (MW1987A_0046)

File: MWI1987-H-H

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-9

Valid cases: 0
Invalid: 0

Description

This variable records the main construction material for the roof of the second dwelling.

Universe

Private households with a second dwelling

Literal question

Main construction materials used for:

Roof

- 1 Grass thatch
- 2 Iron sheets
- 3 Iron and tiles
- 4 Asbestos
- 5 Cement
- 6 Other (specify) _____

Interviewer instructions

Main construction material for roof, second dwelling (MW1987A_0046)

File: MWI1987-H-H

Main construction materials used for:

(ii) Roof: Fill in column 82 the appropriate code for the main construction material used for roofing of the dwelling unit you are enumerating in column 82. The codes are given as follows:

- 1 Grass thatch
- 2 Iron sheets
- 3 Iron and tiles
- 4 Asbestos
- 5 Cement
- 6 Other (specify)

You will, in most cases, be able to identify the main roofing material used, but in case of doubt you need to check with the respondent. You are also required to specify the type of material used for roofing in case of code 6 ("Other").

Main construction material for floor, second dwelling (MW1987A_0047)

File: MWI1987-H-H

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-9

Valid cases: 0
Invalid: 0

Description

This variable records the main construction material for the floor of the second dwelling.

Universe

Private households with a second dwelling

Literal question

Main construction materials used for:

Floor

- 1 Mud
- 2 Cement
- 3 Bricks
- 4 Wood
- 5 Other (specify) _____

Interviewer instructions

Main construction material for floor, second dwelling (MW1987A_0047)

File: MWI1987-H-H

Main construction materials used for:

(iii) Floor: Ask the respondent what was the main construction material used for the floor and fill in the appropriate code in column 83. The codes are listed as follows:

- 1 Mud
- 2 Cement
- 3 Bricks
- 4 Wood
- 5 Other (specify)

You should note that floor coverings, such as tiles, should not be considered as main construction materials for the floor.

Number of rooms, second dwelling (MW1987A_0048)

File: MWI1987-H-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-99	

Description

This variable records the number of rooms in the second dwelling.

Universe

Private households with a second dwelling

Literal question

Number of rooms (exclude bathroom, toilet, storeroom and garage) _ _

Interviewer instructions

Number of rooms: Ask the respondent how many rooms there are in the dwelling unit and record the total number in column 84. The number of rooms should include sitting rooms, dining rooms, bedrooms and a kitchen as long as it is part of the main structure. You should, however, not count bathrooms, toilets, store-rooms, and garages as rooms of the dwelling unit, if inside the structure.

Tenure of dwelling, second dwelling (MW1987A_0049)

File: MWI1987-H-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

Description

This variable records the tenure of the second dwelling.

Universe

Tenure of dwelling, second dwelling (MW1987A_0049)

File: MWI1987-H-H

Private households with a second dwelling

Literal question

Tenure

- 1 Owner/family occupied
- 2 Rented
- 3 Other (specify) _____

Interviewer instructions

Tenure: Ask the respondent whether the dwelling unit is being occupied by the individual/family who owns it or whether it is being rented or is of other tenancy status. The appropriate codes for tenancy status are:

- 1 Owner/family occupied
- 2 Rented
- 3 Other (specify)

Enter the appropriate code for the response in column 85. Remember to specify the tenancy status in the case of code 3 ("Other").

Main source of drinking water in second dwelling, wet season (MW1987A_0050)

File: MWI1987-H-H

Overview

Type: Discrete

Valid cases: 0

Format: numeric

Invalid: 0

Width: 1

Decimals: 0

Range: 1-9

Description

This variable records the main source of drinking water in the second dwelling, during the wet season.

Universe

Private households with a second dwelling

Literal question

Main source of drinking water

Wet season

- 1 Piped inside dwelling unit
- 2 Piped outside dwelling unit
- 3 Communal stand pipe
- 4 Borehole
- 5 Well
- 6 Spring
- 7 Stream/river
- 8 Lake dam

Interviewer instructions

Main source of drinking water in second dwelling, wet season (MW1987A_0050)

File: MWI1987-H-H

Main source of drinking water: Here you must find out from the respondent what the main source of drinking water is for the members of the dwelling unit. This should first be asked and recorded for the wet season and then similarly for the dry season. The alternative sources of drinking water and their appropriate codes are as follows:

- 1 Piped inside DU
- 2 Piped outside DU
- 3 Communal stand pipe
- 4 Borehole
- 5 Well
- 6 Spring
- 7 Stream/river
- 8 Lake/dam

Fill in the appropriate code for the main source of drinking water during the wet season in column 86 and that for the dry season in column 87. Never leave any of these spaces blank even if the codes for wet and dry season are the same.

Main source of drinking water in second dwelling, dry season (MW1987A_0051)

File: MWI1987-H-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

Description

This variable records the main source of drinking water in the second dwelling, during the dry season.

Universe

Private households with a second dwelling

Literal question

Main source of drinking water

Dry season

- 1 Piped inside dwelling unit
- 2 Piped outside dwelling unit
- 3 Communal stand pipe
- 4 Borehole
- 5 Well
- 6 Spring
- 7 Stream/river
- 8 Lake dam

Interviewer instructions

Main source of drinking water in second dwelling, dry season (MW1987A_0051)

File: MWI1987-H-H

Main source of drinking water: Here you must find out from the respondent what the main source of drinking water is for the members of the dwelling unit. This should first be asked and recorded for the wet season and then similarly for the dry season. The alternative sources of drinking water and their appropriate codes are as follows:

- 1 Piped inside DU
- 2 Piped outside DU
- 3 Communal stand pipe
- 4 Borehole
- 5 Well
- 6 Spring
- 7 Stream/river
- 8 Lake/dam

Fill in the appropriate code for the main source of drinking water during the wet season in column 86 and that for the dry season in column 87. Never leave any of these spaces blank even if the codes for wet and dry season are the same.

Toilet, second dwelling (MW1987A_0052)

File: MWI1987-H-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

Description

This variable records whether there is a toilet in the second dwelling.

Universe

Private households with a second dwelling

Literal question

Toilet

Flush toilet:

- 1 Exclusive
- 2 Shared

Pit latrine:

- 3 Exclusive
- 4 Shared

- 5 Bucket
- 6 None

Interviewer instructions

Toilet, second dwelling (MW1987A_0052)

File: MWI1987-H-H

Toilet: Ask the respondent the type of toilet facility available to members of the dwelling unit and record the appropriate code in column 88. The various types of toilet facilities and their appropriate codes are as follows:

[] 1 Flush toilet, exclusive: if the dwelling unit has a flush toilet which is exclusively used by members of that dwelling unit or members of other dwelling units belonging to the same household.

[] 2 Flush toilet, shared: if the dwelling unit has a flush toilet which is shared between members of that dwelling unit and members of other dwelling unit(s) belonging to another household. Note that the dwelling units sharing the toilet should have equal rights to the use of the facility.

[] 3 Pit latrine, exclusive: if the dwelling unit has a pit latrine which is exclusively used by members of that dwelling unit or members of other dwelling units belonging to the same household.

[] 4 Pit latrine, shared: if the housing unit has a pit latrine which is shared between members of that dwelling unit and members of other dwelling unit(s) belonging to another household who have equal rights to use the facility.

[] 5 Bucket: if the dwelling unit uses a bucket as a toilet facility.

[p. 31]

[] 6 None: if the dwelling unit has no toilet facility of its own and has no explicit right to share an existing toilet facility with members of another dwelling unit.

Radio, second dwelling (MW1987A_0053)

File: MWI1987-H-H

Overview

Type: Discrete

Valid cases: 0

Format: numeric

Invalid: 0

Width: 1

Decimals: 0

Range: 1-9

Description

This variable records whether there is a radio in the second dwelling.

Universe

Private households with a second dwelling

Literal question

Whether there is a radio in working condition in dwelling unit

[] 1 Yes

[] 2 No

Interviewer instructions

Whether there is a radio in working condition in DU: For each dwelling unit ask the respondent whether there is a radio in working condition in that dwelling unit.

Record the reply in column 89. The response codes are:

[] 1 Yes

[] 2 No

Note: A radio in working condition is the one which is in good order at the time of the interview and good enough to catch Malawi Broadcasting Corporation (MBC) programs.

Number of bicycles, second dwelling (MW1987A_0054)

File: MWI1987-H-H

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-9

Valid cases: 0
 Invalid: 0

Description

This variable records the number of bicycles in the second dwelling.

Universe

Private households with a second dwelling

Literal question

Number of cycles/vehicles in working condition belonging to person(s) in dwelling unit

- Bicycle
- Motor cycle
- Motor vehicle
- Ox-cart

Interviewer instructions

Number of cycles/vehicles in working condition belonging to person(s) in DU: For each dwelling unit of the household, you should ask (one at a time) the number of bicycles, motorcycles, motor vehicles or ox-carts there are belonging to the person(s) in the dwelling unit. Enter the number of bicycles in column 90, motorcycles in column 91, motor vehicles in column 92 and ox-carts in column 93.

Number of motorcycles, second dwelling (MW1987A_0055)

File: MWI1987-H-H

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-9

Valid cases: 0
 Invalid: 0

Description

This variable records the number of motorcycles in the second dwelling.

Universe

Private households with a second dwelling

Literal question

Number of cycles/vehicles in working condition belonging to person(s) in dwelling unit

- Bicycle
- Motor cycle
- Motor vehicle
- Ox-cart

Interviewer instructions

Number of cycles/vehicles in working condition belonging to person(s) in DU: For each dwelling unit of the household, you should ask (one at a time) the number of bicycles, motorcycles, motor vehicles or ox-carts there are belonging to the person(s) in the dwelling unit. Enter the number of bicycles in column 90, motorcycles in column 91, motor vehicles in column 92 and ox-carts in column 93.

Number of motor vehicles, second dwelling (MW1987A_0056)

File: MWI1987-H-H

Number of motor vehicles, second dwelling (MW1987A_0056)

File: MWI1987-H-H

Overview

Type: Discrete Valid cases: 0
 Format: numeric Invalid: 0
 Width: 1
 Decimals: 0
 Range: 0-9

Description

This variable records the number of motor vehicles in the second dwelling.

Universe

Private households with a second dwelling

Literal question

Number of cycles/vehicles in working condition belonging to person(s) in dwelling unit

- Bicycle
- Motor cycle
- Motor vehicle
- Ox-cart

Interviewer instructions

Number of cycles/vehicles in working condition belonging to person(s) in DU: For each dwelling unit of the household, you should ask (one at a time) the number of bicycles, motorcycles, motor vehicles or ox-carts there are belonging to the person(s) in the dwelling unit. Enter the number of bicycles in column 90, motorcycles in column 91, motor vehicles in column 92 and ox-carts in column 93.

Number of ox-carts, second dwelling (MW1987A_0057)

File: MWI1987-H-H

Overview

Type: Discrete Valid cases: 0
 Format: numeric Invalid: 0
 Width: 1
 Decimals: 0
 Range: 0-9

Description

This variable records the number of ox-carts in the second dwelling.

Universe

Private households with a second dwelling

Literal question

Number of cycles/vehicles in working condition belonging to person(s) in dwelling unit

- Bicycle
- Motor cycle
- Motor vehicle
- Ox-cart

Interviewer instructions

Number of cycles/vehicles in working condition belonging to person(s) in DU: For each dwelling unit of the household, you should ask (one at a time) the number of bicycles, motorcycles, motor vehicles or ox-carts there are belonging to the person(s) in the dwelling unit. Enter the number of bicycles in column 90, motorcycles in column 91, motor vehicles in column 92 and ox-carts in column 93.

Number of persons, second dwelling (MW1987A_0059)

File: MWI1987-H-H

Number of persons, second dwelling (MW1987A_0059)

File: MWI1987-H-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-99	

Description

This variable records the number of persons in the second dwelling.

Universe

Private households with a second dwelling

Literal question

Part C: Summary of persons in this household

Sex:

- _ Total
- _ Male
- _ Female

Interviewer instructions

Part C: Summary of persons in this household

In this part of the questionnaire you are required to prepare a summary of total number of persons in the household as listed in Part B of the questionnaire by sex, age and highest level of education attended in broad groups. You should prepare the summary very carefully to ensure that the figures you record under sex, age, and education are consistent with the information you recorded in Part B. The summary you prepare in Part C will also assist you in completing Form PHC/87/4. The details of the summary are as follows:

(i) Sex:

- Total: Total persons listed in Part B
- M Number of males
- F Number of females

Third dwelling (MW1987A_0060)

File: MWI1987-H-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Description

This variable indicates whether the household has a third dwelling.

Universe

All households

Literal question

Dwelling unit serial number _

Interviewer instructions

Third dwelling (MW1987A_0060)

File: MWI1987-H-H

15. Dwelling Unit (DU): It may be defined as any building, permanent or temporary, where people sleep. It may be a hut, a house, a store with a sleeping room or rooms at the back or sides, a shelter of reeds/straw such as those used by fishermen, or any other structure where people sleep.

Dwelling unit serial number: For each dwelling unit, enter the dwelling unit serial number in column 80 as 1, 2 or 3, etc. This serial number should be the same as that you have recorded in column 14 of Part B for that particular dwelling unit.

Main construction material for walls, third dwelling

(MW1987A_0061)

File: MWI1987-H-H

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-9

Valid cases: 0
 Invalid: 0

Description

This variable records the main construction material for the walls of the third dwelling.

Universe

Private households with a third dwelling

Literal question

Main construction materials used for:

Wall

- 1 Burnt bricks
- 2 Sunburnt bricks
- 3 Concrete
- 4 Mud/wattle
- 5 Reeds/straw
- 6 Wood/planks
- 7 Other (specify) _____

Interviewer instructions

Main construction material for walls, third dwelling (MW1987A_0061)

File: MWI1987-H-H

Main construction materials used for:

(i) Wall: If it is not readily apparent from the outside ask what main construction material was used for the wall. The alternative types or wall materials are pre-coded and listed as follows:

- 1 Burnt bricks
- 2 Unburnt bricks
- 3 Concrete
- 4 Mud and wattle
- 5 Reeds/straw
- 6 Wood/planks
- 7 Other (specify) _____

Fill in the appropriate code corresponding to the main construction material of the wall for the dwelling unit you are enumerating in column 81. In the case of code 7 ("Other"), you are required to specify the material of construction in a suitable space outside Part F block.

Main construction material for roof, third dwelling (MW1987A_0062)

File: MWI1987-H-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

Description

This variable records the main construction material for the roof of the third dwelling.

Universe

Private households with a third dwelling

Literal question

Main construction materials used for:

Roof

- 1 Grass thatch
- 2 Iron sheets
- 3 Iron and tiles
- 4 Asbestos
- 5 Cement
- 6 Other (specify) _____

Interviewer instructions

Main construction material for roof, third dwelling (MW1987A_0062)

File: MWI1987-H-H

Main construction materials used for:

(ii) Roof: Fill in column 82 the appropriate code for the main construction material used for roofing of the dwelling unit you are enumerating in column 82. The codes are given as follows:

- 1 Grass thatch
- 2 Iron sheets
- 3 Iron and tiles
- 4 Asbestos
- 5 Cement
- 6 Other (specify)

You will, in most cases, be able to identify the main roofing material used, but in case of doubt you need to check with the respondent. You are also required to specify the type of material used for roofing in case of code 6 ("Other").

Main construction material for floor, third dwelling (MW1987A_0063)

File: MWI1987-H-H

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-9

Valid cases: 0
Invalid: 0

Description

This variable records the main construction material for the floor of the third dwelling.

Universe

Private households with a third dwelling

Literal question

Main construction materials used for:

Floor

- 1 Mud
- 2 Cement
- 3 Bricks
- 4 Wood
- 5 Other (specify) _____

Interviewer instructions

Main construction material for floor, third dwelling (MW1987A_0063)

File: MWI1987-H-H

Main construction materials used for:

(iii) Floor: Ask the respondent what was the main construction material used for the floor and fill in the appropriate code in column 83. The codes are listed as follows:

- 1 Mud
- 2 Cement
- 3 Bricks
- 4 Wood
- 5 Other (specify)

You should note that floor coverings, such as tiles, should not be considered as main construction materials for the floor.

Number of rooms, third dwelling (MW1987A_0064)

File: MWI1987-H-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-99	

Description

This variable records the number of rooms in the third dwelling.

Universe

Private households with a third dwelling

Literal question

Number of rooms (exclude bathroom, toilet, storeroom and garage) _ _

Interviewer instructions

Number of rooms: Ask the respondent how many rooms there are in the dwelling unit and record the total number in column 84. The number of rooms should include sitting rooms, dining rooms, bedrooms and a kitchen as long as it is part of the main structure. You should, however, not count bathrooms, toilets, store-rooms, and garages as rooms of the dwelling unit, if inside the structure.

Tenure of third dwelling (MW1987A_0065)

File: MWI1987-H-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

Description

This variable records the tenure of the third dwelling.

Universe

Tenure of third dwelling (MW1987A_0065)

File: MWI1987-H-H

Private households with a third dwelling

Literal question

Tenure

- 1 Owner/family occupied
- 2 Rented
- 3 Other (specify) _____

Interviewer instructions

Tenure: Ask the respondent whether the dwelling unit is being occupied by the individual/family who owns it or whether it is being rented or is of other tenancy status. The appropriate codes for tenancy status are:

- 1 Owner/family occupied
- 2 Rented
- 3 Other (specify)

Enter the appropriate code for the response in column 85. Remember to specify the tenancy status in the case of code 3 ("Other").

Main source of drinking water in third dwelling, wet season (MW1987A_0066)

File: MWI1987-H-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

Description

This variable records the main source of drinking water in the third dwelling, during the wet season.

Universe

Private households with a third dwelling

Literal question

Main source of drinking water

Wet season

- 1 Piped inside dwelling unit
- 2 Piped outside dwelling unit
- 3 Communal stand pipe
- 4 Borehole
- 5 Well
- 6 Spring
- 7 Stream/river
- 8 Lake dam

Interviewer instructions

Main source of drinking water in third dwelling, wet season (MW1987A_0066)

File: MWI1987-H-H

Main source of drinking water: Here you must find out from the respondent what the main source of drinking water is for the members of the dwelling unit. This should first be asked and recorded for the wet season and then similarly for the dry season. The alternative sources of drinking water and their appropriate codes are as follows:

- 1 Piped inside DU
- 2 Piped outside DU
- 3 Communal stand pipe
- 4 Borehole
- 5 Well
- 6 Spring
- 7 Stream/river
- 8 Lake/dam

Fill in the appropriate code for the main source of drinking water during the wet season in column 86 and that for the dry season in column 87. Never leave any of these spaces blank even if the codes for wet and dry season are the same.

Main source of drinking water in third dwelling, dry season (MW1987A_0067)

File: MWI1987-H-H

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-9

Valid cases: 0
Invalid: 0

Description

This variable records the main source of drinking water in the third dwelling, during the dry season.

Universe

Private households with a third dwelling

Literal question

Main source of drinking water

Dry season

- 1 Piped inside dwelling unit
- 2 Piped outside dwelling unit
- 3 Communal stand pipe
- 4 Borehole
- 5 Well
- 6 Spring
- 7 Stream/river
- 8 Lake dam

Interviewer instructions

Main source of drinking water in third dwelling, dry season (MW1987A_0067)

File: MWI1987-H-H

Main source of drinking water: Here you must find out from the respondent what the main source of drinking water is for the members of the dwelling unit. This should first be asked and recorded for the wet season and then similarly for the dry season. The alternative sources of drinking water and their appropriate codes are as follows:

- 1 Piped inside DU
- 2 Piped outside DU
- 3 Communal stand pipe
- 4 Borehole
- 5 Well
- 6 Spring
- 7 Stream/river
- 8 Lake/dam

Fill in the appropriate code for the main source of drinking water during the wet season in column 86 and that for the dry season in column 87. Never leave any of these spaces blank even if the codes for wet and dry season are the same.

Toilet, third dwelling (MW1987A_0068)

File: MWI1987-H-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

Description

This variable records whether there is a toilet in the third dwelling.

Universe

Private households with a third dwelling

Literal question

Toilet

Flush toilet:

- 1 Exclusive
- 2 Shared

Pit latrine:

- 3 Exclusive
- 4 Shared

- 5 Bucket
- 6 None

Interviewer instructions

Toilet, third dwelling (MW1987A_0068)

File: MWI1987-H-H

Toilet: Ask the respondent the type of toilet facility available to members of the dwelling unit and record the appropriate code in column 88. The various types of toilet facilities and their appropriate codes are as follows:

1 Flush toilet, exclusive: if the dwelling unit has a flush toilet which is exclusively used by members of that dwelling unit or members of other dwelling units belonging to the same household.

2 Flush toilet, shared: if the dwelling unit has a flush toilet which is shared between members of that dwelling unit and members of other dwelling unit(s) belonging to another household. Note that the dwelling units sharing the toilet should have equal rights to the use of the facility.

3 Pit latrine, exclusive: if the dwelling unit has a pit latrine which is exclusively used by members of that dwelling unit or members of other dwelling units belonging to the same household.

4 Pit latrine, shared: if the housing unit has a pit latrine which is shared between members of that dwelling unit and members of other dwelling unit(s) belonging to another household who have equal rights to use the facility.

5 Bucket: if the dwelling unit uses a bucket as a toilet facility.

[p. 31]

6 None: if the dwelling unit has no toilet facility of its own and has no explicit right to share an existing toilet facility with members of another dwelling unit.

Radio in dwelling, third dwelling (MW1987A_0069)

File: MWI1987-H-H

Overview

Type: Discrete

Valid cases: 0

Format: numeric

Invalid: 0

Width: 1

Decimals: 0

Range: 1-9

Description

This variable records whether there is a radio in the third dwelling.

Universe

Private households with a third dwelling

Literal question

Whether there is a radio in working condition in dwelling unit

1 Yes

2 No

Interviewer instructions

Whether there is a radio in working condition in DU: For each dwelling unit ask the respondent whether there is a radio in working condition in that dwelling unit.

Record the reply in column 89. The response codes are:

1 Yes

2 No

Note: A radio in working condition is the one which is in good order at the time of the interview and good enough to catch Malawi Broadcasting Corporation (MBC) programs.

Number of bicycles, third dwelling (MW1987A_0070)

File: MWI1987-H-H

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-9

Valid cases: 0
 Invalid: 0

Description

This variable records the number of bicycles in the third dwelling.

Universe

Private households with a third dwelling

Literal question

Number of cycles/vehicles in working condition belonging to person(s) in dwelling unit

- Bicycle
- Motor cycle
- Motor vehicle
- Ox-cart

Interviewer instructions

Number of cycles/vehicles in working condition belonging to person(s) in DU: For each dwelling unit of the household, you should ask (one at a time) the number of bicycles, motorcycles, motor vehicles or ox-carts there are belonging to the person(s) in the dwelling unit. Enter the number of bicycles in column 90, motorcycles in column 91, motor vehicles in column 92 and ox-carts in column 93.

Number of motorcycles, third dwelling (MW1987A_0071)

File: MWI1987-H-H

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-9

Valid cases: 0
 Invalid: 0

Description

This variable records the number of motorcycles in the third dwelling.

Universe

Private households with a third dwelling

Literal question

Number of cycles/vehicles in working condition belonging to person(s) in dwelling unit

- Bicycle
- Motor cycle
- Motor vehicle
- Ox-cart

Interviewer instructions

Number of cycles/vehicles in working condition belonging to person(s) in DU: For each dwelling unit of the household, you should ask (one at a time) the number of bicycles, motorcycles, motor vehicles or ox-carts there are belonging to the person(s) in the dwelling unit. Enter the number of bicycles in column 90, motorcycles in column 91, motor vehicles in column 92 and ox-carts in column 93.

Number of motor vehicles, third dwelling (MW1987A_0072)

File: MWI1987-H-H

Number of motor vehicles, third dwelling (MW1987A_0072)

File: MWI1987-H-H

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-9

Valid cases: 0
 Invalid: 0

Description

This variable records the number of motor vehicles in the third dwelling.

Universe

Private households with a third dwelling

Literal question

Number of cycles/vehicles in working condition belonging to person(s) in dwelling unit

- Bicycle
- Motor cycle
- Motor vehicle
- Ox-cart

Interviewer instructions

Number of cycles/vehicles in working condition belonging to person(s) in DU: For each dwelling unit of the household, you should ask (one at a time) the number of bicycles, motorcycles, motor vehicles or ox-carts there are belonging to the person(s) in the dwelling unit. Enter the number of bicycles in column 90, motorcycles in column 91, motor vehicles in column 92 and ox-carts in column 93.

Number of ox-carts, third dwelling (MW1987A_0073)

File: MWI1987-H-H

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-9

Valid cases: 0
 Invalid: 0

Description

This variable records the number of ox-carts in the third dwelling.

Universe

Private households with a third dwelling

Literal question

Number of cycles/vehicles in working condition belonging to person(s) in dwelling unit

- Bicycle
- Motor cycle
- Motor vehicle
- Ox-cart

Interviewer instructions

Number of cycles/vehicles in working condition belonging to person(s) in DU: For each dwelling unit of the household, you should ask (one at a time) the number of bicycles, motorcycles, motor vehicles or ox-carts there are belonging to the person(s) in the dwelling unit. Enter the number of bicycles in column 90, motorcycles in column 91, motor vehicles in column 92 and ox-carts in column 93.

Number of persons, third dwelling (MW1987A_0075)

File: MWI1987-H-H

Number of persons, third dwelling (MW1987A_0075)

File: MWI1987-H-H

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-99

Valid cases: 0
 Invalid: 0

Description

This variable records the number of persons in the third dwelling.

Universe

Private households with a third dwelling

Literal question

Part C: Summary of persons in this household

Sex:

-- Total
 -- Male
 -- Female

Interviewer instructions

Part C: Summary of persons in this household

In this part of the questionnaire you are required to prepare a summary of total number of persons in the household as listed in Part B of the questionnaire by sex, age and highest level of education attended in broad groups. You should prepare the summary very carefully to ensure that the figures you record under sex, age, and education are consistent with the information you recorded in Part B. The summary you prepare in Part C will also assist you in completing Form PHC/87/4. The details of the summary are as follows:

(i) Sex:

- Total: Total persons listed in Part B
- M Number of males
- F Number of females

Fourth dwelling (MW1987A_0076)

File: MWI1987-H-H

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 0
 Invalid: 0

Description

This variable records whether the household has a fourth dwelling.

Universe

All households

Literal question

Dwelling unit serial number _

Interviewer instructions

Fourth dwelling (MW1987A_0076)

File: MWI1987-H-H

15. Dwelling Unit (DU): It may be defined as any building, permanent or temporary, where people sleep. It may be a hut, a house, a store with a sleeping room or rooms at the back or sides, a shelter of reeds/straw such as those used by fishermen, or any other structure where people sleep.

Dwelling unit serial number: For each dwelling unit, enter the dwelling unit serial number in column 80 as 1, 2 or 3, etc. This serial number should be the same as that you have recorded in column 14 of Part B for that particular dwelling unit.

Main construction material for walls, fourth dwelling

(MW1987A_0077)

File: MWI1987-H-H

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-9

Valid cases: 0
 Invalid: 0

Description

This variable records the main construction material for the walls of the fourth dwelling.

Universe

Private households with a fourth dwelling

Literal question

Main construction materials used for:

Wall

- 1 Burnt bricks
- 2 Sunburnt bricks
- 3 Concrete
- 4 Mud/wattle
- 5 Reeds/straw
- 6 Wood/planks
- 7 Other (specify) _____

Interviewer instructions

Main construction material for walls, fourth dwelling (MW1987A_0077)

File: MWI1987-H-H

Main construction materials used for:

(i) Wall: If it is not readily apparent from the outside ask what main construction material was used for the wall. The alternative types or wall materials are pre-coded and listed as follows:

- 1 Burnt bricks
- 2 Unburnt bricks
- 3 Concrete
- 4 Mud and wattle
- 5 Reeds,straw
- 6 Wood/planks
- 7 Other (specify) _____

Fill in the appropriate code corresponding to the main construction material of the wall for the dwelling unit you are enumerating in column 81. In the case of code 7 ("Other"), you are required to specify the material of construction in a suitable space outside Part F block.

Main construction material for roof, fourth dwelling (MW1987A_0078)

File: MWI1987-H-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

Description

This variable records the main construction material for the roof of the fourth dwelling.

Universe

Private households with a fourth dwelling

Literal question

Main construction materials used for:

Roof

- 1 Grass thatch
- 2 Iron sheets
- 3 Iron and tiles
- 4 Asbestos
- 5 Cement
- 6 Other (specify) _____

Interviewer instructions

Main construction material for roof, fourth dwelling (MW1987A_0078)

File: MWI1987-H-H

Main construction materials used for:

(ii) Roof: Fill in column 82 the appropriate code for the main construction material used for roofing of the dwelling unit you are enumerating in column 82. The codes are given as follows:

- 1 Grass thatch
- 2 Iron sheets
- 3 Iron and tiles
- 4 Asbestos
- 5 Cement
- 6 Other (specify)

You will, in most cases, be able to identify the main roofing material used, but in case of doubt you need to check with the respondent. You are also required to specify the type of material used for roofing in case of code 6 ("Other").

Main construction material for floor, fourth dwelling (MW1987A_0079)

File: MWI1987-H-H

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-9

Valid cases: 0
Invalid: 0

Description

This variable records the main construction material for the floor of the fourth dwelling.

Universe

Private households with a fourth dwelling

Literal question

Main construction materials used for:

Floor

- 1 Mud
- 2 Cement
- 3 Bricks
- 4 Wood
- 5 Other (specify) _____

Interviewer instructions

Main construction material for floor, fourth dwelling (MW1987A_0079)

File: MWI1987-H-H

Main construction materials used for:

(iii) Floor: Ask the respondent what was the main construction material used for the floor and fill in the appropriate code in column 83. The codes are listed as follows:

- 1 Mud
- 2 Cement
- 3 Bricks
- 4 Wood
- 5 Other (specify)

You should note that floor coverings, such as tiles, should not be considered as main construction materials for the floor.

Number of rooms, fourth dwelling (MW1987A_0080)

File: MWI1987-H-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-99	

Description

This variable records the number of rooms in the fourth dwelling.

Universe

Private households with a fourth dwelling

Literal question

Number of rooms (exclude bathroom, toilet, storeroom and garage) _ _

Interviewer instructions

Number of rooms: Ask the respondent how many rooms there are in the dwelling unit and record the total number in column 84. The number of rooms should include sitting rooms, dining rooms, bedrooms and a kitchen as long as it is part of the main structure. You should, however, not count bathrooms, toilets, store-rooms, and garages as rooms of the dwelling unit, if inside the structure.

Tenure of fourth dwelling (MW1987A_0081)

File: MWI1987-H-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

Description

This variable records the tenure of the fourth dwelling.

Universe

Tenure of fourth dwelling (MW1987A_0081)

File: MWI1987-H-H

Private households with a fourth dwelling

Literal question

Tenure

- 1 Owner/family occupied
- 2 Rented
- 3 Other (specify) _____

Interviewer instructions

Tenure: Ask the respondent whether the dwelling unit is being occupied by the individual/family who owns it or whether it is being rented or is of other tenancy status. The appropriate codes for tenancy status are:

- 1 Owner/family occupied
- 2 Rented
- 3 Other (specify)

Enter the appropriate code for the response in column 85. Remember to specify the tenancy status in the case of code 3 ("Other").

Main source of drinking water in fourth dwelling, wet season

(MW1987A_0082)

File: MWI1987-H-H

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-9

Valid cases: 0
 Invalid: 0

Description

This variable records the main source of drinking water in the fourth dwelling, during the wet season.

Universe

Private households with a fourth dwelling

Literal question

Main source of drinking water

Wet season

- 1 Piped inside dwelling unit
- 2 Piped outside dwelling unit
- 3 Communal stand pipe
- 4 Borehole
- 5 Well
- 6 Spring
- 7 Stream/river
- 8 Lake dam

Interviewer instructions

Main source of drinking water in fourth dwelling, wet season (MW1987A_0082)

File: MWI1987-H-H

Main source of drinking water: Here you must find out from the respondent what the main source of drinking water is for the members of the dwelling unit. This should first be asked and recorded for the wet season and then similarly for the dry season. The alternative sources of drinking water and their appropriate codes are as follows:

- 1 Piped inside DU
- 2 Piped outside DU
- 3 Communal stand pipe
- 4 Borehole
- 5 Well
- 6 Spring
- 7 Stream/river
- 8 Lake/dam

Fill in the appropriate code for the main source of drinking water during the wet season in column 86 and that for the dry season in column 87. Never leave any of these spaces blank even if the codes for wet and dry season are the same.

Main source of drinking water in fourth dwelling, dry season (MW1987A_0083)

File: MWI1987-H-H

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-9

Valid cases: 0
Invalid: 0

Description

This variable records the main source of drinking water in the fourth dwelling, during the dry season.

Universe

Private households with a fourth dwelling

Literal question

Main source of drinking water

Dry season

- 1 Piped inside dwelling unit
- 2 Piped outside dwelling unit
- 3 Communal stand pipe
- 4 Borehole
- 5 Well
- 6 Spring
- 7 Stream/river
- 8 Lake dam

Interviewer instructions

Main source of drinking water in fourth dwelling, dry season (MW1987A_0083)

File: MWI1987-H-H

Main source of drinking water: Here you must find out from the respondent what the main source of drinking water is for the members of the dwelling unit. This should first be asked and recorded for the wet season and then similarly for the dry season. The alternative sources of drinking water and their appropriate codes are as follows:

- 1 Piped inside DU
- 2 Piped outside DU
- 3 Communal stand pipe
- 4 Borehole
- 5 Well
- 6 Spring
- 7 Stream/river
- 8 Lake/dam

Fill in the appropriate code for the main source of drinking water during the wet season in column 86 and that for the dry season in column 87. Never leave any of these spaces blank even if the codes for wet and dry season are the same.

Toilet, fourth dwelling (MW1987A_0084)

File: MWI1987-H-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

Description

This variable records whether there is a toilet in the fourth dwelling.

Universe

Private households with a fourth dwelling

Literal question

Toilet

Flush toilet:

- 1 Exclusive
- 2 Shared

Pit latrine:

- 3 Exclusive
- 4 Shared

- 5 Bucket
- 6 None

Interviewer instructions

Toilet, fourth dwelling (MW1987A_0084)

File: MWI1987-H-H

Toilet: Ask the respondent the type of toilet facility available to members of the dwelling unit and record the appropriate code in column 88. The various types of toilet facilities and their appropriate codes are as follows:

1 Flush toilet, exclusive: if the dwelling unit has a flush toilet which is exclusively used by members of that dwelling unit or members of other dwelling units belonging to the same household.

2 Flush toilet, shared: if the dwelling unit has a flush toilet which is shared between members of that dwelling unit and members of other dwelling unit(s) belonging to another household. Note that the dwelling units sharing the toilet should have equal rights to the use of the facility.

3 Pit latrine, exclusive: if the dwelling unit has a pit latrine which is exclusively used by members of that dwelling unit or members of other dwelling units belonging to the same household.

4 Pit latrine, shared: if the housing unit has a pit latrine which is shared between members of that dwelling unit and members of other dwelling unit(s) belonging to another household who have equal rights to use the facility.

5 Bucket: if the dwelling unit uses a bucket as a toilet facility.

[p. 31]

6 None: if the dwelling unit has no toilet facility of its own and has no explicit right to share an existing toilet facility with members of another dwelling unit.

Radio, fourth dwelling (MW1987A_0085)

File: MWI1987-H-H

Overview

Type: Discrete

Valid cases: 0

Format: numeric

Invalid: 0

Width: 1

Decimals: 0

Range: 1-9

Description

This variable records whether there is a radio in the fourth dwelling.

Universe

Private households with a fourth dwelling

Literal question

Whether there is a radio in working condition in dwelling unit

1 Yes

2 No

Interviewer instructions

Whether there is a radio in working condition in DU: For each dwelling unit ask the respondent whether there is a radio in working condition in that dwelling unit.

Record the reply in column 89. The response codes are:

1 Yes

2 No

Note: A radio in working condition is the one which is in good order at the time of the interview and good enough to catch Malawi Broadcasting Corporation (MBC) programs.

Number of bicycles, fourth dwelling (MW1987A_0086)

File: MWI1987-H-H

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-9

Valid cases: 0
 Invalid: 0

Description

This variable records the number of bicycles in the fourth dwelling.

Universe

Private households with a fourth dwelling

Literal question

Number of cycles/vehicles in working condition belonging to person(s) in dwelling unit

- Bicycle
- Motor cycle
- Motor vehicle
- Ox-cart

Interviewer instructions

Number of cycles/vehicles in working condition belonging to person(s) in DU: For each dwelling unit of the household, you should ask (one at a time) the number of bicycles, motorcycles, motor vehicles or ox-carts there are belonging to the person(s) in the dwelling unit. Enter the number of bicycles in column 90, motorcycles in column 91, motor vehicles in column 92 and ox-carts in column 93.

Number of motorcycles, fourth dwelling (MW1987A_0087)

File: MWI1987-H-H

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-9

Valid cases: 0
 Invalid: 0

Description

This variable records the number of motorcycles in the fourth dwelling.

Universe

Private households with a fourth dwelling

Literal question

Number of cycles/vehicles in working condition belonging to person(s) in dwelling unit

- Bicycle
- Motor cycle
- Motor vehicle
- Ox-cart

Interviewer instructions

Number of cycles/vehicles in working condition belonging to person(s) in DU: For each dwelling unit of the household, you should ask (one at a time) the number of bicycles, motorcycles, motor vehicles or ox-carts there are belonging to the person(s) in the dwelling unit. Enter the number of bicycles in column 90, motorcycles in column 91, motor vehicles in column 92 and ox-carts in column 93.

Number of motor vehicles, fourth dwelling (MW1987A_0088)

File: MWI1987-H-H

Number of motor vehicles, fourth dwelling (MW1987A_0088)

File: MWI1987-H-H

Overview

Type: Discrete Valid cases: 0
 Format: numeric Invalid: 0
 Width: 1
 Decimals: 0
 Range: 0-9

Description

This variable records the number of motor vehicles in the fourth dwelling.

Universe

Private households with a fourth dwelling

Literal question

Number of cycles/vehicles in working condition belonging to person(s) in dwelling unit

- Bicycle
- Motor cycle
- Motor vehicle
- Ox-cart

Interviewer instructions

Number of cycles/vehicles in working condition belonging to person(s) in DU: For each dwelling unit of the household, you should ask (one at a time) the number of bicycles, motorcycles, motor vehicles or ox-carts there are belonging to the person(s) in the dwelling unit. Enter the number of bicycles in column 90, motorcycles in column 91, motor vehicles in column 92 and ox-carts in column 93.

Number of ox-carts, fourth dwelling (MW1987A_0089)

File: MWI1987-H-H

Overview

Type: Discrete Valid cases: 0
 Format: numeric Invalid: 0
 Width: 1
 Decimals: 0
 Range: 0-9

Description

This variable records the number of ox-carts in the fourth dwelling.

Universe

Private households with a fourth dwelling

Literal question

Number of cycles/vehicles in working condition belonging to person(s) in dwelling unit

- Bicycle
- Motor cycle
- Motor vehicle
- Ox-cart

Interviewer instructions

Number of cycles/vehicles in working condition belonging to person(s) in DU: For each dwelling unit of the household, you should ask (one at a time) the number of bicycles, motorcycles, motor vehicles or ox-carts there are belonging to the person(s) in the dwelling unit. Enter the number of bicycles in column 90, motorcycles in column 91, motor vehicles in column 92 and ox-carts in column 93.

Number of persons, fourth dwelling (MW1987A_0091)

File: MWI1987-H-H

Number of persons, fourth dwelling (MW1987A_0091)

File: MWI1987-H-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-99	

Description

This variable records the number of persons in the fourth dwelling.

Universe

Private households with a fourth dwelling

Literal question

Part C: Summary of persons in this household

Sex:

- _ Total
- _ Male
- _ Female

Interviewer instructions

Part C: Summary of persons in this household

In this part of the questionnaire you are required to prepare a summary of total number of persons in the household as listed in Part B of the questionnaire by sex, age and highest level of education attended in broad groups. You should prepare the summary very carefully to ensure that the figures you record under sex, age, and education are consistent with the information you recorded in Part B. The summary you prepare in Part C will also assist you in completing Form PHC/87/4. The details of the summary are as follows:

(i) Sex:

- Total: Total persons listed in Part B
- M Number of males
- F Number of females

Group quarters flag (MW1987A_0092)

File: MWI1987-H-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Description

This variable records whether the household is a group quarters.

Universe

All households

Literal question

Group quarters flag

Strata (MW1987A_0096)

File: MWI1987-H-H

Overview

Strata (MW1987A_0096)

File: MWI1987-H-H

Type: Continuous
 Format: numeric
 Width: 5
 Decimals: 0

Valid cases: 0
 Invalid: 0

Description

This variable is the strata identifier for the sample. Strata is a constructed variable that captures implicit geographic stratification resulting from the sample design. It is created by assigning a unique identifier to groups of between 10 and 19 adjacent households. Additional documentation is available on the Variance Estimation page.

Universe

All households

Literal question

Strata

Household weight (HHWT)

File: MWI1987-H-H

Overview

Type: Continuous
 Format: numeric
 Width: 8
 Decimals: 2

Valid cases: 0
 Invalid: 0

Description

HHWT indicates the number of households in the population represented by the household in the sample.

For the samples that are truly weighted (see the comparability discussion), HHWT must be used to yield accurate household-level statistics.

NOTE: HHWT has 2 implied decimal places. That is, the last two digits of the eight-digit variable are decimal digits, but there is no actual decimal in the data.

Malawi, District 1987 [Level 1] (GEO1_MW1987)

File: MWI1987-H-H

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 101-312

Valid cases: 0
 Invalid: 0

Description

GEO1_MW1987 identifies the household's district within Malawi in 1987. Districts are the first level administrative units of the country.

The full set of geography variables for Malawi can be found in the IPUMS International Geography variables list. For cross-national geographic analysis on the first and second major administrative level of any country refer to GEOFLEV1, and GEOFLEV2. More information on IPUMS-International geography can be found [here](#).

Malawi, Traditional Authority 1987 [Level 2] (GEO2_MW1987)

File: MWI1987-H-H

Overview

Malawi, Traditional Authority 1987 [Level 2] (GEO2_MW1987)

File: MWI1987-H-H

Type: Discrete
 Format: numeric
 Width: 6
 Decimals: 0
 Range: 101001-312002

Valid cases: 0
 Invalid: 0

Description

GEO2_MW1987 identifies the household's Traditional Authority (TA) within Malawi in 1987. Traditional Authorities (TAs) are the second level administrative units of the country, after districts.

The full set of geography variables for Malawi can be found in the IPUMS International Geography variables list. For cross-national geographic analysis on the first and second major administrative level of any country refer to GEOLEV1, and GEOLEV2. More information on IPUMS-International geography can be found [here](#).

Number of married couples in household (NCOUPLES)

File: MWI1987-H-H

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-9

Valid cases: 0
 Invalid: 0

Description

NCOUPLES is a constructed variable indicating the number of married/in-union couples within a household.

NCOUPLES is constructed using the IPUMS-International pointer variable SPLOC (spouse's location in the household).

Number of mothers in household (NMOTHERS)

File: MWI1987-H-H

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-9

Valid cases: 0
 Invalid: 0

Description

NMOTHERS is a constructed variable indicating the number of mothers -- of persons of any age -- within a household.

NMOTHERS is constructed using the IPUMS-International pointer variable MOMLOC (mother's location in the household).

Number of fathers in household (NFATHERS)

File: MWI1987-H-H

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-9

Valid cases: 0
 Invalid: 0

Description

Number of fathers in household (NFATHERS)

File: MWI1987-H-H

NFATHERS is a constructed variable indicating the number of fathers -- of persons of any age -- within a household.

NFATHERS is constructed using the IPUMS-International pointer variable POPLOC (father's location in the household).

Country (COUNTRY)

File: MWI1987-H-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 3	
Decimals: 0	
Range: 32-894	

Description

COUNTRY gives the country from which the sample was drawn. The codes assigned to each country are those used by the UN Statistics Division and the ISO (International Organization for Standardization).

Ownership of dwelling [general version] (OWNERSHIP)

File: MWI1987-H-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-9	

Description

OWNERSHIP indicates whether a member of the household owned the housing unit. Households that acquired their unit with a mortgage or other lending arrangement were understood to "own" their unit even if they had not yet completed repayment. For those that did not own their housing unit, several options were possible: renting (from various types of owners), subletting, usufruct, and de facto occupation.

Ownership of dwelling [detailed version] (OWNERSHIPD)

File: MWI1987-H-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 3	
Decimals: 0	
Range: 0-999	

Description

OWNERSHIP indicates whether a member of the household owned the housing unit. Households that acquired their unit with a mortgage or other lending arrangement were understood to "own" their unit even if they had not yet completed repayment. For those that did not own their housing unit, several options were possible: renting (from various types of owners), subletting, usufruct, and de facto occupation.

Strata identifier (STRATA)

File: MWI1987-H-H

Strata identifier (STRATA)

File: MWI1987-H-H

Overview

Type: Continuous

Format: numeric

Width: 12

Decimals: 0

Valid cases: 0

Invalid: 0

Description

This variable is the strata identifier for the sample. The STRATA variable provides information about the sample design that can be used to improve estimation.

Person number (PERNUM)

File: MWI1987-P-H

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0

Valid cases: 0
Invalid: 0

Description

PERNUM numbers all persons within each household consecutively (starting with "1" for the first person record of each household). When combined with SAMPLE and SERIAL, PERNUM uniquely identifies each person in the IPUMS-International database.

Age (AGE)

File: MWI1987-P-H

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: 0-999

Valid cases: 0
Invalid: 0

Description

AGE gives age in years as of the person's last birthday prior to or on the day of enumeration.

Sex (SEX)

File: MWI1987-P-H

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-9

Valid cases: 0
Invalid: 0

Description

SEX reports the sex (gender) of the respondent.

District of birth, Malawi (BPLMW)

File: MWI1987-P-H

Overview

Type: Discrete
Format: numeric
Width: 3
Decimals: 0
Range: 101-999

Valid cases: 0
Invalid: 0

Description

BPLMW indicates the person's district of birth within Malawi. It includes foreign birthplaces roughly categorized.

Probable stepfather (STEPPOP)

File: MWI1987-P-H

Probable stepfather (STEPPOP)

File: MWI1987-P-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-3	

Description

STEPPOP indicates whether a person's father, as identified by POPLOC, was most probably not the person's biological father. Non-zero values of STEPPOP explain why it is probable that the person's father was a step- or adopted father. A value of 0 indicates no likely stepfather because (1) the father identified in POPLOC was probably the biological father or (2) there is no father of this person present in the household.

The codes for STEPPOP are as follows:

- 0 = Biological father or no father of this person present in household.
- 1 = Child reports father is deceased.
- 2 = Explicitly identified relationship (stepchild, adopted child, child of unmarried partner; stepchild/child-in-law).
- 3 = Age difference between father and child was less than 12 or greater than 54 years.

See PARRULE for a description of the linking process.

Users should note that there are many stepfathers and adopted fathers in the population that cannot be identified with information available in the censuses. Therefore, STEPPOP will always under-represent their actual number in the population.

Probable stepmother (STEPSMOM)

File: MWI1987-P-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-6	

Description

STEPSMOM indicates whether a person's mother, as identified by MOMLOC, was most probably not the person's biological mother. Non-zero values of STEPMOM explain why it is probable that the person's mother was a step- or adopted mother. A value of 0 indicates no likely stepmother because (1) the mother identified in MOMLOC was probably the biological mother or (2) there is no mother of this person present in the household.

The codes for STEPMOM are as follows:

- 0 = Biological mother or no mother of this person present in household.
- 1 = Mother has no children borne or surviving.
- 2 = Child reports mother is deceased.
- 3 = Explicitly identified relationship (stepchild, adopted child, child of unmarried partner, stepchild/child-in-law).
- 4 = Mother reports no children in the home.
- 5 = Age difference between mother and child was less than 12 or greater than 54 years.
- 6 = Child exceeds known fertility of mother.

See PARRULE for a description of the linking process.

Users should note that there are many stepmothers and adopted mothers in the population that cannot be identified with information available in the censuses. Therefore, STEPMOM will always under-represent their actual number in the population.

Woman is second or higher order wife (POLY2ND)

File: MWI1987-P-H

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 0
 Invalid: 0

Description

POLY2ND indicates if a woman was the second or higher order wife linked to a husband in the constructed IPUMS variable SPLOC -- Spouse's Location in Household. The variable does not suggest the actual marital order of wives, only their relative positions in the person order of the household as it was enumerated.

The point of POLY2ND is to facilitate using SPLOC in samples that identify polygamy. Some statistical matching procedures expect to find only one matching record for each subject record.

Family unit membership (FAMUNIT)

File: MWI1987-P-H

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0

Valid cases: 0
 Invalid: 0

Description

FAMUNIT is a constructed variable indicating to which family within the household a person belongs.

All persons related to the household head receive a 1 (see RELATE). Each secondary family or secondary individual receives a higher code. For purposes of FAMUNIT, secondary families are individuals or groups of persons linked together by the IPUMS constructed pointer variables SPLOC, MOMLOC, and POPLOC (location of spouse, mother, and father).

Number of own family members in household (FAMSIZE)

File: MWI1987-P-H

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-99

Valid cases: 0
 Invalid: 0

Description

FAMSIZE counts the number of the person's own family members living in the household with her/him, including the person her/himself. These include all persons related to the person by blood, adoption, or marriage as indicated by the census forms or inferred from them.

FAMSIZE is calculated from the units identified in the IPUMS constructed variable FAMUNIT (family unit membership). The primary family is defined as all persons related to the head in the RELATE variable. Secondary families are individuals or groups of persons linked together by the IPUMS constructed pointer variables SPLOC, MOMLOC, and POPLOC (location of spouse, mother, and father).

Number of own children in household (NCHILD)

File: MWI1987-P-H

Overview

Number of own children in household (NCHILD)

File: MWI1987-P-H

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-9

Valid cases: 0

Invalid: 0

Description

NCHILD provides a count of the person's own children living in the household with her or him. These include all children linked to the person via the constructed IPUMS pointer variables MOMLOC or POPLOC -- mother's and father's location in the household.

Number of own children under age 5 in household (NCHLT5)

File: MWI1987-P-H

Overview

Type: Discrete

Valid cases: 0

Format: numeric

Invalid: 0

Width: 1

Decimals: 0

Range: 0-9

Description

NCHLT5 provides a count of the person's own children under age five living in the household with her or him. These include all children linked to the person via the constructed IPUMS pointer variables MOMLOC or POPLOC -- mother's and father's location in the household.

Age of eldest own child in household (ELDCH)

File: MWI1987-P-H

Overview

Type: Discrete

Valid cases: 0

Format: numeric

Invalid: 0

Width: 2

Decimals: 0

Range: 0-99

Description

ELDCH gives the age of the person's oldest own child living in the household with her or him. These include all children linked to the person via the constructed IPUMS pointer variables MOMLOC or POPLOC -- mother's and father's location in the household.

ELDCH is top-coded at age 50 or older.

Age of youngest own child in household (YNGCH)

File: MWI1987-P-H

Overview

Type: Discrete

Valid cases: 0

Format: numeric

Invalid: 0

Width: 2

Decimals: 0

Range: 0-99

Description

Age of youngest own child in household (YNGCH)

File: MWI1987-P-H

YNGCH gives the age of the person's youngest own child living in the household with her or him. These include all children linked to the person via the constructed IPUMS pointer variables MOMLOC or POPLOC -- mother's and father's location in the household.

YNGCH is top-coded at age 50 or older.

Age, grouped into intervals (AGE2)

File: MWI1987-P-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-98	

Description

AGE2 gives computed years of age grouped into intervals.

Number of male children ever born (CHBORNM)

File: MWI1987-P-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 0-99	

Description

CHBORNM indicates the number of male children ever born to a woman. Only live births are counted.

Number of female children ever born (CHBORNF)

File: MWI1987-P-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 0-99	

Description

CHBORNF indicates the number of female children ever born to a woman. Only live births are counted.

Number of children dead (CHDEAD)

File: MWI1987-P-H

Overview

Number of children dead (CHDEAD)

File: MWI1987-P-H

Type: Discrete
Format: numeric

Valid cases: 0
Invalid: 0

Width: 2

Decimals: 0

Range: 0-99

Description

CHDEAD reports how many of the children ever born to a woman were no longer living at the time of the census. Women were to consider all live births by all fathers; they were to exclude still births.

Children surviving (CHSURV)

File: MWI1987-P-H

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-99

Valid cases: 0
Invalid: 0

Description

CHSURV reports the number of children born to a woman who were still living at the time of the census.

Literacy (LIT)

File: MWI1987-P-H

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-9

Valid cases: 0
Invalid: 0

Description

LIT indicates whether or not the respondent could read and write in any language. A person is typically considered literate if he or she can both read and write. All other persons are illiterate, including those who can either read or write but cannot do both.

School attendance (SCHOOL)

File: MWI1987-P-H

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-9

Valid cases: 0
Invalid: 0

Description

SCHOOL indicates whether or not the person attended school at the time of the census or within some specified period of time prior to the census.

Status in employment (class of worker) [general version] (CLASSWK)

File: MWI1987-P-H

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-9

Valid cases: 0
 Invalid: 0

Description

CLASSWK refers to the status of an economically active person with respect to his or her employment -- that is, the type of explicit or implicit contract of employment with other persons or organizations that the person has in his/her job. In general, the variable indicates whether a person was self-employed, or worked for someone else, either for pay or as an unpaid family worker. CLASSWK is related to EMPSTAT, which is used to define the universe in many samples.

Class of worker is often referred to as "status in employment" in other sources.

Status in employment (class of worker) [detailed version] (CLASSWKD)

File: MWI1987-P-H

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-999

Valid cases: 0
 Invalid: 0

Description

CLASSWK refers to the status of an economically active person with respect to his or her employment -- that is, the type of explicit or implicit contract of employment with other persons or organizations that the person has in his/her job. In general, the variable indicates whether a person was self-employed, or worked for someone else, either for pay or as an unpaid family worker. CLASSWK is related to EMPSTAT, which is used to define the universe in many samples.

Class of worker is often referred to as "status in employment" in other sources.

Father's location in household (POPLOC)

File: MWI1987-P-H

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0

Valid cases: 0
 Invalid: 0

Description

POPLOC is a constructed variable that indicates whether or not the person's father lived in the same household and, if so, gives the person number of the father (see PERNUM). POPLOC makes it easy for researchers to link the characteristics of children and their (probable) fathers.

The method by which probable child-father links are identified is described in PARRULE.

The general design of POPLOC and other constructed variables follows the methods developed for IPUMS-USA "Family Interrelationships," but the details vary significantly.

Note: POPLOC identifies social relationships (such as stepfather and adopted father) as well as biological relationships. The variable STEPPOP is designed to identify some of these social relationships.

Spouse's location in household (SPLOC)

File: MWI1987-P-H

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0

Valid cases: 0
Invalid: 0

Description

SPLOC is a constructed variable that indicates whether or not the person's spouse lived in the same household and, if so, gives the person number (PERNUM) of the spouse. SPLOC makes it easy for researchers to link the characteristics of (probable) spouses.

The method by which probable spouse-spouse links are identified is described in SPRULE.

The general design of SPLOC and other constructed variables is modeled on the methods developed for IPUMS-USA "Family Interrelationships", but the details vary significantly.

Rule for linking spouse (SPRULE)

File: MWI1987-P-H

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-6

Valid cases: 0
Invalid: 0

Description

SPRULE explains the criteria by which the IPUMS-International variable SPLOC linked the person to his/her probable spouse.

IPUMS-International establishes spouse-spouse links according to five basic rules, and SPRULE gives the number of the rule that applied to the link in question. A sixth rule identifies sample-specific linking procedures only imposed in selected instances.

The design of the interrelationship variables is described in this paper on IPUMSI family linking methodology.

Mother's location in household (MOMLOC)

File: MWI1987-P-H

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0

Valid cases: 0
Invalid: 0

Description

MOMLOC is a constructed variable that indicates whether or not the person's mother lived in the same household and, if so, gives the person number of the mother (see PERNUM). MOMLOC makes it easy for researchers to link the characteristics of children and their (probable) mothers.

The method by which probable child-mother links are identified is described in PARRULE.

The general design of MOMLOC and other constructed variables follows the methods developed for IPUMS-USA "Family Interrelationships," but the details vary significantly.

Note: MOMLOC identifies social relationships (such as stepmother and adopted mother) as well as biological relationships. The variable STEPMOM is designed to identify some of these social relationships.

Rule for linking parent (PARRULE)

File: MWI1987-P-H

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-52

Valid cases: 0
 Invalid: 0

Description

PARRULE describes the criteria by which the IPUMS-International variables MOMLOC and POPLOC linked the person to a probable mother and/or father.

IPUMS-International establishes child-parent links according to five basic rules, and PARRULE gives the number of the rule that applied to the link in question. A link to any parent automatically generates a second link to that parent's spouse or partner, so only one rule is needed to describe both MOMLOC and POPLOC.

The design of the interrelationship variables is described in this paper on IPUMSI family linking methodology.

Man with more than one wife linked (POLYMAL)

File: MWI1987-P-H

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 0
 Invalid: 0

Description

POLYMAL indicates if a man had more than one wife linked to him in the constructed IPUMS variable SPLOC -- Spouse's Location in Household.

The point of POLYMAL is to facilitate using SPLOC in samples that identify polygamy. Some statistical matching procedures expect to find only one matching record for each subject record.

Relationship to household head [general version] (RELATE)

File: MWI1987-P-H

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-9

Valid cases: 0
 Invalid: 0

Description

RELATE describes the relationship of the individual to the head of household (sometimes called the householder or reference person).

Relationship to household head [detailed version] (RELATED)

File: MWI1987-P-H

Overview

Relationship to household head [detailed version] (RELATED)

File: MWI1987-P-H

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 1000-9999

Valid cases: 0
 Invalid: 0

Description

RELATE describes the relationship of the individual to the head of household (sometimes called the householder or reference person).

Marital status [general version] (MARST)

File: MWI1987-P-H

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-9

Valid cases: 0
 Invalid: 0

Description

[program universe for et,mz samples.

MARST describes the person's current marital status according to law or custom. Individuals who remarried should report the status relevant to their most recent marriage. Census instructions rarely explicitly limit marital status to strictly legal unions.

Note regarding universe: The lowest age at which a person can be anything but "never married" varies among samples.

Marital status [detailed version] (MARSTD)

File: MWI1987-P-H

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-999

Valid cases: 0
 Invalid: 0

Description

[program universe for et,mz samples.

MARST describes the person's current marital status according to law or custom. Individuals who remarried should report the status relevant to their most recent marriage. Census instructions rarely explicitly limit marital status to strictly legal unions.

Note regarding universe: The lowest age at which a person can be anything but "never married" varies among samples.

Number of female children surviving (CHSURVF)

File: MWI1987-P-H

Overview

Number of female children surviving (CHSURVF)

File: MWI1987-P-H

Type: Discrete
Format: numeric

Valid cases: 0
Invalid: 0

Width: 2
Decimals: 0
Range: 0-99

Description

CHSURVF indicates the number of female children ever born to a woman who were still living at the time of the census.

Number of male children surviving (CHSURVM)

File: MWI1987-P-H

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-99

Valid cases: 0
Invalid: 0

Description

CHSURVM indicates the number of male children ever born to a woman who were still living at the time of the census.

Children ever born (CHBORN)

File: MWI1987-P-H

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-99

Valid cases: 0
Invalid: 0

Description

CHBORN reports the number of children ever born to each woman of whom the question was asked. In most samples, women were to report all live births by all fathers, whether or not the child was still living.

Activity status (employment status) [general version] (EMPSTAT)

File: MWI1987-P-H

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-9

Valid cases: 0
Invalid: 0

Description

EMPSTAT indicates whether or not the respondent was part of the labor force -- working or seeking work -- over a specified period of time. Depending on the sample, EMPSTAT can also convey further information.

The first digit of EMPSTAT is fully comparable, and classifies the population into three groups: employed, unemployed, and inactive. The combination of employed and unemployed yields the total labor force. The second and third digits of EMPSTAT preserve additional information available for some countries and census years but not for others.

Employment status is sometimes referred to in other sources as "activity status".

Activity status (employment status) [detailed version] (EMPSTATD)

File: MWI1987-P-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 3	
Decimals: 0	
Range: 0-999	

Description

EMPSTAT indicates whether or not the respondent was part of the labor force -- working or seeking work -- over a specified period of time. Depending on the sample, EMPSTAT can also convey further information.

The first digit of EMPSTAT is fully comparable, and classifies the population into three groups: employed, unemployed, and inactive. The combination of employed and unemployed yields the total labor force. The second and third digits of EMPSTAT preserve additional information available for some countries and census years but not for others.

Employment status is sometimes referred to in other sources as "activity status".

Race or color (RACE)

File: MWI1987-P-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 10-99	

Description

Race identifies the racial group with which a person identified himself or herself, or to which an enumerator assigned them. Determinations of race are based largely on appearance or ancestral place of origin.

Industry, general recode (INDGEN)

File: MWI1987-P-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 3	
Decimals: 0	
Range: 0-999	

Description

INDGEN recodes the industrial classifications of the various samples into twelve groups that can be fairly consistently identified across all available samples. The groupings roughly conform to the International Standard Industrial Classification (ISIC). The third digit of INDGEN retains important detail among the service industries that could not be consistently distinguished in all samples.

"Industry" refers to the activity or product of the establishment or sector in which a person worked.

Occupation, unrecoded (OCC)

File: MWI1987-P-H

Overview

Occupation, unrecoded (OCC)

File: MWI1987-P-H

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 0

Valid cases: 0
 Invalid: 0

Description

OCC records the person's primary occupation, classified according to the system used by the respective national census office at the time. For someone with more than one job, the primary occupation is usually the one in which the person spent the most time or earned the most money, although this may not have been explicit in the instructions for a specific census.

To ensure confidentiality, very small occupations are recoded to a residual category indicating the persons had an occupation, but the job title is not identified. The number of cases recoded should be too small to affect analyses.

District of residence 1 year ago, Malawi (MIGMW1)

File: MWI1987-P-H

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 101-999

Valid cases: 0
 Invalid: 0

Description

MIGMW1 indicates the person's district of residence one year ago within Malawi.

Educational attainment, Malawi (EDUCMW)

File: MWI1987-P-H

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-99

Valid cases: 0
 Invalid: 0

Description

EDUCMW indicates the person's educational attainment in terms of the level of schooling completed.

Industry, unrecoded (IND)

File: MWI1987-P-H

Overview

Type: Continuous
 Format: numeric
 Width: 5
 Decimals: 0

Valid cases: 0
 Invalid: 0

Description

"Industry" refers to the activity or product of the establishment or sector in which the person worked. IND is classified according to the system used by the respective national census office at the time, and is not recoded by IPUMS-International.

Occupation, ISCO general (OCCISCO)

File: MWI1987-P-H

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-99

Valid cases: 0
 Invalid: 0

Description

OCCISCO records the person's primary occupation, coded according to the major categories in the International Standard Classification of Occupations (ISCO) scheme for 1988. For someone with more than one job, the primary occupation is typically the one in which the person had spent the most time or earned the most money.

Person number (within household) (MW1987A_0003)

File: MWI1987-P-H

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-100

Valid cases: 0
 Invalid: 0

Description

This variable records the person number (within household).

Universe

All persons

Literal question

Person number (within household)

Dwelling unit number (MW1987A_0400)

File: MWI1987-P-H

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-7

Valid cases: 0
 Invalid: 0

Description

This variable records the dwelling's unit number.

Universe

All persons

Literal question

a. Dwelling unit number _

Interviewer instructions

(a) Dwelling unit number (DU No.): You should enter the DU number in which the particular member of the household belongs in column 14. Always start with the DU of the head of household and proceed to the second, third, etc., DU.

Person number (MW1987A_0401)

File: MWI1987-P-H

Person number (MW1987A_0401)

File: MWI1987-P-H

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-99

Valid cases: 0
 Invalid: 0

Description

This variable records the person number.

Universe

All persons

Literal question

b. Serial number _ _

Interviewer instructions

(b) Serial number (Ser. No.) Each questionnaire form has been designed to take information for up to 10 members of the household. Within each household you are enumerating you should assign a two digit serial number in columns 15-16 to each member of the household starting from 01. In case you are enumerating a household with more than 10 members you should use a second questionnaire form for enumerating 11, 12, 13, etc., members. If necessary, you can go to the third questionnaire in the same manner.

Relationship to household head (MW1987A_0402)

File: MWI1987-P-H

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-6

Valid cases: 0
 Invalid: 0

Description

This variable records the individual's relationship to the household head.

Universe

All persons

Literal question

d. Relationship to head of household

- 1 Head
- 2 Wife/husband
- 3 Son/daughter
- 4 Other relative
- 5 Non-relative

Interviewer instructions

Relationship to household head (MW1987A_0402)

File: MWI1987-P-H

14. Head of household: This is a person among the household members who is acknowledged by other members of the same household as their "head". He/she is often the one who makes most decisions concerning the welfare of the members of the household. If there are two or more unrelated persons in a household, treat one of them as head.

Persons of all ages

(d) Relationship to head of household: Ask for the relationship of each member to the head of the household and fill in the appropriate code in column 17.

The various codes for you to use, as indicated on the questionnaire, are as follows:

- 1 Head
- 2 Wife/husband
- 3 Son/daughter
- 4 Other relative
- 5 Non-relative

Sex (MW1987A_0403)

File: MWI1987-P-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

Description

This variable records the individual's sex.

Universe

All persons

Literal question

e. Sex

- 1 Male
- 2 Female

Interviewer instructions

Persons of all ages

(e) Sex: Ask the question "Male or female?" for every person, particularly babies and children, unless you can see for yourself whether the person is male or female. Fill in the appropriate code for sex for each member of the household in column 18. The relevant codes are:

- 1 Male
- 2 Female

Age (MW1987A_0404)

File: MWI1987-P-H

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-99

Valid cases: 0
 Invalid: 0

Description

This variable records the individual's age.

Universe

All persons

Literal question

f. Age (years) __

Interviewer instructions

Age

36. Information on age is to be collected in years completed in respect of each member of the household, including babies and visitors who slept in the DU(s) belonging to the household the previous night. For example this can be done by asking questions such as "How old is John?" followed by "When was John born?" Record the age in years completed and not the date of birth.

37. If a person gives his age with a fraction of a year, such as 8 years and 6 months or 27 years and 3 months, ignore the fraction: that is, use the 8 years or 27 years only. If a child's age is given as, for example, 9 months, record "00": that is, under one year old.

38. For the purpose of recording ages, the date of 11th September, 1987 has been selected as the reference point of the census. Note especially, therefore, that children born on or after 11th September, 1986 will be recorded as under 1 year, i.e. as "00"; those born from 11th September, 1985 to 10th September, 1986 will be recorded as "01"; those from 11th September, 1984 to 10th September, 1985 will be recorded as "02", and so on.

39. There are some people who do not know exactly how old they are. You are, however, required to write the age of every person and must, therefore, try your best to get as accurate ages as possible. You have been given a Calendar of Events to help you assess individuals' ages. This calendar presents a fairly good record of events which people may associate with either their own births or the births of their children. For example, a person may be unable to tell you his/her age. You should look at the person and form an impression about his/her age. Having done this you refer to the Calendar of Events and spot the earliest event which the person remembers. Find out how old the person was at that time. It is possible that the person indicates his/her age at the time of occurrence of the event by showing a child or by gestures of how tall he or she was at that time. If a person names an event and your calendar tells you that this would make him of an age which is very unlikely according to his appearance, then you must ask further questions.

40. If the person does not know or remember any of the events given in the calendar of events, then make the best possible assessment of the age by looking at him/her, or relating his/her age to that of other members of the household or other relatives whose ages are known.

[p.9]

41. Once you have a correct age or a good estimate for one person within the same household, try to relate ages of other persons to that age. The older the people are, the more uncertain the assessment of age is likely to be, but you should put down the age which appears most probable from the evidence you are able to collect through questions and the appearance of the person, if he is present. Particular care must be taken in assessing and recording the ages of young children. In every instance you must make the best assessment possible and you must put down the age of every person recorded.

Persons of all ages

(f) Age: Write down the age in years completed of each member of the household in two digits in columns 19-20.

Race (MW1987A_0405)

File: MWI1987-P-H

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-4

Valid cases: 0
 Invalid: 0

Description

This variable records the individual's race.

Universe

All persons

Literal question

g. Race

- 1 African
- 2 Asian
- 3 European
- 4 Other

Interviewer instructions

Race

42. If the race of the person is not obvious then it will be necessary to ask.

43. Africans include persons that have any ancestors of African origin. However, if he objects to being so recorded, you will write down the race which he tells you.

44. Europeans include persons from Europe and also persons from Canada, the U.S.A., the South American Republics, Australia, New Zealand, Russia, Israel and persons born in Africa whose ancestors came from any of the above countries.

45. Asians include persons from India, Pakistan, China, Japan, Bangladesh, Arabs not from Northern Africa, and persons born in Africa whose ancestors came from any of the Asian countries.

Persons of all ages

(g) Race: Fill in the appropriate code for race for each respondent in column 21. The codes are

- 1 African
- 2 Asian
- 3 European
- 4 Other

Region of birth (MW1987A_0406)

File: MWI1987-P-H

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-99

Valid cases: 0
 Invalid: 0

Description

This variable records the individual's region of birth.

Region of birth (MW1987A_0406)

File: MWI1987-P-H

Universe

All persons

Literal question

h. Migration - Place of birth _____

If same village/place, simply write "Same village" or "Same place"

If same TA/STA or town, simply write "Same TA", "Same STA" or "Same town"

In other cases, state district, and TA/STA or town

If outside Malawi, state country

Interviewer instructions

Place of birth

46. In this census, the birthplace of a person is the place of usual residence of the person's mother at the time of his or her birth. For instance, if a woman is living in Blantyre with her employed husband and the child is born in a Blantyre hospital, you will take Blantyre as the district of birth of her child. If the mother went to her parents' home in Mzimba for the birth you should still take Blantyre as the district of birth. Similarly, you will not take Thyolo just because the mother went to Malamulo Hospital from Blantyre for the birth. She is not normally resident there and the district of birth is Blantyre. If a child whose parents are foreigners is born in Malawi, you should take the town or district in which the mother was resident at the time of the birth as the place of birth.

47. For persons born in Malawi, you are required to find out the name of the TA (Chief), STA (Sub Chief) or town of birth within the district of birth which has been reported. For persons born outside Malawi, you should ask only for the country in which they were born.

Persons of all ages

(h) Place of birth: Ask each member of the household his or her place of birth. The place of birth should be recorded following the instructions below:

(i) If the respondent was born in the village or place in which you are enumerating, simply write "Same village" or "Same place".

(ii) If the respondent was born in a village or place different from the one you are enumerating but in the same TA, STA or town, simply write "Same TA", "Same STA" or "Same town".

(iii) For those not born in the same TA, STA or town, write down the names of the district of birth above the dotted line and the name of the TA, STA or town below it.

(iv) If born outside Malawi, write only the country of birth.

Write the place of birth for each person in the appropriate space provided and leave columns 22-25 blank.

District or country of birth (MW1987A_0407)

File: MWI1987-P-H

Overview

Type: Discrete

Format: numeric

Width: 2

Decimals: 0

Range: 1-98

Valid cases: 0

Invalid: 0

District or country of birth (MW1987A_0407)

File: MWI1987-P-H

Description

This variable records the individual's district or country of birth.

Universe

All persons

Literal question

h. Migration - Place of birth _____

If same village/place, simply write "Same village" or "Same place"

If same TA/STA or town, simply write "Same TA", "Same STA" or "Same town"

In other cases, state district, and TA/STA or town

If outside Malawi, state country

Interviewer instructions

Place of birth

46. In this census, the birthplace of a person is the place of usual residence of the person's mother at the time of his or her birth. For instance, if a woman is living in Blantyre with her employed husband and the child is born in a Blantyre hospital, you will take Blantyre as the district of birth of her child. If the mother went to her parents' home in Mzimba for the birth you should still take Blantyre as the district of birth. Similarly, you will not take Thyolo just because the mother went to Malamulo Hospital from Blantyre for the birth. She is not normally resident there and the district of birth is Blantyre. If a child whose parents are foreigners is born in Malawi, you should take the town or district in which the mother was resident at the time of the birth as the place of birth.

47. For persons born in Malawi, you are required to find out the name of the TA (Chief), STA (Sub Chief) or town of birth within the district of birth which has been reported. For persons born outside Malawi, you should ask only for the country in which they were born.

Persons of all ages

(h) Place of birth: Ask each member of the household his or her place of birth. The place of birth should be recorded following the instructions below:

(i) If the respondent was born in the village or place in which you are enumerating, simply write "Same village" or "Same place".

(ii) If the respondent was born in a village or place different from the one you are enumerating but in the same TA, STA or town, simply write "Same TA", "Same STA" or "Same town".

(iii) For those not born in the same TA, STA or town, write down the names of the district of birth above the dotted line and the name of the TA, STA or town below it.

(iv) If born outside Malawi, write only the country of birth.

Write the place of birth for each person in the appropriate space provided and leave columns 22-25 blank.

Region of residence in 1986 (MW1987A_0409)

File: MWI1987-P-H

Overview

Region of residence in 1986 (MW1987A_0409)

File: MWI1987-P-H

Type: Discrete

Format: numeric

Width: 2

Decimals: 0

Range: 0-99

Valid cases: 0

Invalid: 0

Description

This variable records the individual's region of residence in 1986.

Universe

Persons age 1+

Literal question

i. Migration - Residence during September 1986 _____

For persons aged 1 year or more

If same village/place, simply write "Same village" or "Same place"

If same TA/STA or town, simply write "Same TA", "Same STA" or "Same town"

In other cases, state district, and TA/STA or town

If outside Malawi, state country

Interviewer instructions

Residence in September 1986

48. This question refers to place of usual residence of each person age 1 year or older in September, 1986. For persons who were resident in Malawi in September, 1986 you are required to find out the name of the district, TA (Chief), STA (Sub Chief), village/place or town. For those who were resident outside

[p.10]

Malawi in September, 1986 you should ask only for the name of the country where they were resident.

Persons aged 1 year or more

[Question (i) is applicable only to persons age 1 year or older]

(i) Residence in September, 1986: Ask each member of the household age 1 year or older where he/she was residing during the month of September, 1986. When recording the answers follow the instructions below.

(i) If in September, 1986 the respondent was residing in the Village or place in which you are enumerating, simply write "Same village" or "Same place".

(ii) If in September, 1986 the respondent was residing in a village or place different from the one you are enumerating but in the same TA, STA or Town simply write "Same TA", "Same STA" or "Same town".

(iii) For those who in September, 1986 were not resident in the same TA, STA or town in which your EA falls, write down the names of the district of residence in September, 1986 above the dotted line and the name of the TA, STA or town below it.

(iv) For those who in September, 1986 were residing outside Malawi, write only the country of residence in September, 1986.

Leave columns 26-29 blank.

District or country of usual residence in 1986 (MW1987A_0410)

File: MWI1987-P-H

Overview

District or country of usual residence in 1986 (MW1987A_0410)

File: MWI1987-P-H

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-99

Valid cases: 0
 Invalid: 0

Description

This variable records the individual's district or country of usual residence in 1986.

Universe

Persons age 1+

Literal question

i. Migration - Residence during September 1986 _____

For persons aged 1 year or more

If same village/place, simply write "Same village" or "Same place"

If same TA/STA or town, simply write "Same TA", "Same STA" or "Same town"

In other cases, state district, and TA/STA or town

If outside Malawi, state country

Interviewer instructions

Residence in September 1986

48. This question refers to place of usual residence of each person age 1 year or older in September, 1986. For persons who were resident in Malawi in September, 1986 you are required to find out the name of the district, TA (Chief), STA (Sub Chief), village/place or town. For those who were resident outside

[p.10]

Malawi in September, 1986 you should ask only for the name of the country where they were resident.

Persons aged 1 year or more

[Question (i) is applicable only to persons age 1 year or older]

(i) Residence in September, 1986: Ask each member of the household age 1 year or older where he/she was residing during the month of September, 1986. When recording the answers follow the instructions below.

(i) If in September, 1986 the respondent was residing in the Village or place in which you are enumerating, simply write "Same village" or "Same place".

(ii) If in September, 1986 the respondent was residing in a village or place different from the one you are enumerating but in the same TA, STA or Town simply write "Same TA", "Same STA" or "Same town".

(iii) For those who in September, 1986 were not resident in the same TA, STA or town in which your EA falls, write down the names of the district of residence in September, 1986 above the dotted line and the name of the TA, STA or town below it.

(iv) For those who in September, 1986 were residing outside Malawi, write only the country of residence in September, 1986.

Leave columns 26-29 blank.

Literate in Chichewa (MW1987A_0412)

File: MWI1987-P-H

Overview

Literate in Chichewa (MW1987A_0412)

File: MWI1987-P-H

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-9

Valid cases: 0

Invalid: 0

Description

This variable records whether the individual is literate in Chichewa.

Universe

Persons age 5+

Literal question

Persons age 5 or older

[Questions J and K were asked of persons age 5 or older]

j. Literacy

Able to read and write:

Chichewa

1 Yes

2 No

Interviewer instructions

Literacy

49. The information required here is whether a person is able to read and write a simple statement in Chichewa and/or English. This question should be asked to persons who are age 5 years or older.

Persons aged 5 years or more

[Questions (j) and (k) on Literacy and Education apply only to persons aged 5 years or more. Never ask any of these questions to persons younger than 5 years]

(j) Literacy

Able to read and write Chichewa: Ask whether each person is able to read and write a simple statement in Chichewa.

Record the appropriate code for the response (yes or no) in column 30.

The codes are:

1 Yes

2 No

Literate in English (MW1987A_0413)

File: MWI1987-P-H

Overview

Literate in English (MW1987A_0413)

File: MWI1987-P-H

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-9

Valid cases: 0

Invalid: 0

Description

This variable records whether the individual is literate in English.

Universe

Persons age 5+

Literal question

Persons age 5 or older

[Questions J and K were asked of persons age 5 or older]

j. Literacy

Able to read and write:

English

1 Yes

2 No

Interviewer instructions

Literacy

49. The information required here is whether a person is able to read and write a simple statement in Chichewa and/or English. This question should be asked to persons who are age 5 years or older.

Persons aged 5 years or more

[Questions (j) and (k) on Literacy and Education apply only to persons aged 5 years or more. Never ask any of these questions to persons younger than 5 years]

(j) Literacy

Able to read and write English: Ask whether each person is able to read and write a simple statement in English and similarly record the appropriate code in column 31.

The codes are:

1 Yes

2 No

School attendance (MW1987A_0414)

File: MWI1987-P-H

Overview

School attendance (MW1987A_0414)

File: MWI1987-P-H

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-9

Valid cases: 0

Invalid: 0

Description

This variable records whether the individual is currently attending school.

Universe

Persons age 5+

Literal question

Persons age 5 or older

[Questions J and K were asked of persons age 5 or older]

k. Education

In school during June 1987?

1 Yes

2 No

Interviewer instructions

In School during June, 1987

50. This question collects information on whether the household member age 5 years or older was attending school in a formal education institution in June, 1987. These institutions are primary schools, secondary schools, Malawi College of Distance Education centers and universities.

51. This question does not include those taking further training as teachers, agriculturalists, taking short courses in commerce or technical subjects or attending Adult Literacy schools. Note that private night schools or private correspondence studies should not be taken as Malawi College of Distance Education night schools or Malawi College of Distance Education centres which offer full-time instruction.

Persons aged 5 years or more

[Questions (j) and (k) on Literacy and Education apply only to persons aged 5 years or more. Never ask any of these questions to persons younger than 5 years]

(k) Education

In school June, 1987: For each person ask whether he/she was attending any formal educational institution (school/university) in June, 1987. Record the appropriate code in column 32. The codes are:

1 Yes

2 No

Educational attainment (MW1987A_0415)

File: MWI1987-P-H

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-99

Valid cases: 0
Invalid: 0

Description

This variable records the individual's educational attainment.

Universe

Persons age 5+

Literal question

Persons age 5 or older
[Questions J and K were asked of persons age 5 or older]

k. Education

Highest level attended? __

No: No education
S1: Standard 1 etc. [S2 = Standard 2, S3 = Standard 3...]
F1: Form 1 etc. [F2 = Form 2, F3 = Form 3...]
University:

U1: First year etc. [U2 = Second year, U3 = Third year...]
D: Diploma
G: Graduate

Interviewer instructions

Educational attainment (MW1987A_0415)

File: MWI1987-P-H

Highest level attended at primary or secondary school or university

52. This question refers to every person age 5 years or older irrespective of whether or not they were attending school in June, 1987. The purpose of the question is to find the highest level attended by each person. NOTE that we are asking for the highest level attended irrespective of whether or not he or she has actually written or passed any examination at that level.

53. In the case of primary and secondary schooling, you have to write in the highest class or form attended. Most people who left school before 1966 will tend to give the names of the classes used when they were at school and which may no longer be used. In this case, before you enter the number of the highest class reached, you must ask for the year in which they left school to enable you to convert their answer to the modern class names through the use of an "Educational Conversion Chart," which is on page 23 of this manual. For instance, Sub A and Sub B are to be recorded as Standards 1 and 2; old standard 5 as standard 7; old standard 8 as Form 2, etc. You should always check whether a person is giving old class names or the new class names before making an entry in the questionnaire. You are not required to write in the word "Standard" or "Form". You should only enter the letters: "S" for "Standard", "F" for "Form", and the Arabic number such as 1, 2, 3, 4, etc.

54. Some people may not remember the highest class or standard they reached, and others may have been educated in another country where different names are given to classes. In such cases you should ask how many years they spent at school and enter the appropriate standard from your chart. Bear in mind

[p.11]

that pupils sometimes repeat classes and where appropriate you should ask a question about this. In particular you must not assume that because a person spent more than eight years at school then it means he attended a secondary school. You will only record him as attending a secondary school if he confirms that he actually did so.

Persons aged 5 years or more

[Questions (j) and (k) on Literacy and Education apply only to persons aged 5 years or more. Never ask any of these questions to persons younger than 5 years]

(k) Education

Highest level attended: Write the highest level of education attended by each person in a formal educational institution in the appropriate space provided before columns 33-34 using the following abbreviations:

- NO No education
- S1 Standard 1
- S2 Standard 2
- S3 Standard 3
- S4 Standard 4
- S5 Standard 5
- S6 Standard 6
- S7 Standard 7
- S8 Standard 8
- F1 Form 1
- F2 Form 2
- F3 Form 3
- F4 Form 4
- F5 Form 5
- F6 Form 6

[p. 23]

- U1 University 1st year
- U2 University 2nd year
- U3 University 3rd year
- U4 University 4th year
- U5 University 5th year
- U6 University 6th year

- D Diplomate
- G Graduate

Leave columns 33-34 blank for office use.

For those who report to have attended up to primary school any time before 1962 or up to secondary school before 1966. You should use the Education Conversation Chart below to convert their responses to conform to the present class levels as given in the column for 1966-87.

Marital status (MW1987A_0416)

File: MWI1987-P-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

Description

This variable records the individual's marital status.

Universe

Persons age 10+

Literal question

Persons aged 10 years or more

[Questions L through O were asked of persons age 10 or older]

I. Marital status

- 1 Married
- 2 Widowed
- 3 Divorced
- 4 Never married

Interviewer instructions

Marital status

55. Ask each person aged 10 years or more whether he or she has ever been married. If "Yes" find out if he or she is currently married, divorced or widowed. If "No", you will record the marital status of the person as never married.

Alternatively you may ask a question "Are you married?" In this case it is necessary to ensure that the answer given by respondents to your questions on this topic is precise. For instance when a person says "I am not married", "sindili pa banja ", or "sindinakwatiwe", you may not be able to know whether she is a divorcee or has never married at all unless you probe further.

Persons age 10 years or older

Questions from (l) through (q) should only be asked to persons who are age 10 years or older.

(1) Marital status: Ask each person aged 10 years or more her current marital status. Enter the appropriate code for the response in column 35. The codes are as follows:

- 1 Married
- 2 Widowed
- 3 Divorced
- 4 Never married

Activity status last week (MW1987A_0417)

File: MWI1987-P-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-99	

Description

This variable records the individual's activity status last week.

Universe

Persons age 10+

Activity status last week (MW1987A_0417)

File: MWI1987-P-H

Literal question

Persons aged 10 years or more

[Questions L through O were asked of persons age 10 or older]

m. Economic activity - activity status (during last seven days) ____

Active:

Mlimi (subsistence farmer)

Employee

Family business worker

Self employed

Employer

Unemployed:

1 Worked before:

1A: Seeking work

1B: Not seeking work

2 Never worked:

2A: Seeking work

2B: Not seeking work

Inactive:

Home worker

Student

Dependent

Independent

Other

Interviewer instructions

Activity status last week (MW1987A_0417)

File: MWI1987-P-H

56. Activity status: It refers to the main economic activity which a person has been engaged in during the last seven days. Activity status is categorized into several groups as follows:

Economically active

57. Mlimi (Subsistence farmer): Is a person whose sole or principal work is in the family garden. Women will be classified as Mlimi if over the year they have spent more time working in the garden than working without pay on domestic duties in the home. If the person who would otherwise qualify as a "mlimi" had a job for pay the "last seven days" then he or she should be treated as an employee. If he or she did not actually do any work in the garden and was not employed during the "last seven days" they should be recorded as "mlimi"(that is, as though they were on holiday with a job to go back to).

58. An employee: Is a person who works for a public or private employer and receives a wage, salary or payment at piece-rates.

59. Family business worker: Is a person who works without pay in a business owned by a relative on a more or less full time basis and is not engaged in any other economic activity.

60. Self-employed: Is a person who operates his or her own business or other economic enterprise, or engages independently in a profession or trade and does not hire any employees but may be assisted by family members.

61. Employer: Is a person who operates his or her own business or other economic enterprise or engages independently in a profession or trade and employs one or more persons. (Note: this does not include managers or others who hire staff on behalf of their company unless they own the company).

[p.12]

62. Note that a person who had a job or enterprise but who was temporarily absent during the reference period due to injury, illness, leave or other vacation should be classified according to his job or enterprise as an employee, a family business worker, self-employed or an employer.

63. Unemployed person: Is one who did not work the "last seven days", did not have a job or business, but was available for or seeking work. Such persons may fall into one of the following categories:

- (i) Worked before and seeking work;
- (ii) Worked before and not seeking work;
- (iii) Never worked before and seeking work;
- (iv) Never worked before and not seeking work.

Economically inactive

64. Home worker: Is one who spends most of his or her time, throughout the year, working without pay on domestic duties, such as cooking, washing or cleaning household surroundings.

65. Student: Is one who is under full-time instruction at a formal educational institution as long as he did not work during the last seven days.

66. Dependent: Any person who did not work during the last seven days because either he was not able to work and relies on others, or there was no need for him to work and relies on others.

67. Independent: Any person who did not work during the last seven days because there was no need and relies on his or her own income, for example, pensioners.

68. It may be necessary to ask several probing questions in order to determine a person's activity status. The sequence of questions given below is designed to enable you to determine the activity status of every person age 10 years or older.

Follow the sequence through, asking the question or jumping to another numbered question box in accordance with answers given by the respondent until you reach the appropriate category as shown at the right hand side of the table.

[Activity status question sequence has been omitted.]

Persons age 10 years or older

Questions from (l) through (q) should only be asked to persons who are age 10 years or older.

a) Activity status (during last seven days): For each person age 10 years or older, ask his/her main economic activity in which they have been engaged during the last seven days. Refer to the guide provided on page 13 of the manual on how to determine activity status of every person aged 10 years or more. Write the activity in which the person has been engaged in during the last seven days in the appropriate space provided and leave columns 36-37 blank. The relevant activity status options for you to use which are listed on the questionnaire under the major categories of "Active", "Unemployed" and "Inactive" are as follows:

Active:

- Mlimi
- Employee
- Family business worker
- Self-employed
- Employer

Unemployed:

1. Worked before:

- 1A Seeking work
- 1B Not seeking work

2. Never worked:

- 2A Seeking work
- 2B Not seeking work

Inactive:

- Home worker
- Student
- Dependent
- Independent
- Other

For those persons who fall under the category 'Unemployed' you should write the codes 1A, 1B, 2A or 2B, whichever is applicable, to present the corresponding response in view of the limited space on the questionnaire.

Note: Proceed to ask questions on occupation and industry for those you categorise to be "Active" or "Unemployed but worked before". Do not ask the questions on occupation and industry for those who are "Unemployed and never worked before" and the "Inactive".

Occupation, 1 digit (MW1987A_0418)

File: MWI1987-P-H

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-9

Valid cases: 0
Invalid: 0

Description

This variable records the individual's occupation (1-digit code).

Universe

Persons age 10+ who are employed or experienced unemployed

Literal question

Occupation, 1 digit (MW1987A_0418)

File: MWI1987-P-H

Persons aged 10 years or more
[Questions L through O were asked of persons age 10 or older]

m. Economic activity - activity status (during last seven days) ____

Active:

Mlimi (subsistence farmer)
Employee
Family business worker
Self employed
Employer

Unemployed:

1 Worked before:

1A: Seeking work
1B: Not seeking work

2 Never worked:

2A: Seeking work
2B: Not seeking work

Inactive:

Home worker
Student
Dependent
Independent
Other

If active or unemployed but worked before, state:
[Questions N and O are asked of persons who have ever worked, as per question M]

n. Occupation ____

Interviewer instructions

Occupation, 1 digit (MW1987A_0418)

File: MWI1987-P-H

Occupation

69. The basis of the classification of occupation is the trade, profession or type of work performed by an individual during the last seven days. The question on occupation should be asked to any persons who are economically active including those unemployed but having worked before.

70. As an example, the occupation of a driver of a bus is "bus driver", even if he owns the bus and operates it as a one-man business (that is, he is self-employed). The person's occupation is generally related to his training or experience although this may not always be the case. For example, if the bus driver has lost his job and taken a temporary post on a farm as a laborer, then his occupation is now "farm laborer" and not "bus driver". Avoid using general terms but record the exact job which the person does, for example, do not simply write "driver", or "laborer" but "bus driver" or "farm laborer".

Persons age 10 years or older

Questions from (l) through (q) should only be asked to persons who are age 10 years or older.

(n) Occupation: Write the exact occupation for the person who is either active or unemployed but worked before in the space provided. For persons who are either "Unemployed but never worked before" or "Inactive", you should write N/A (Not applicable). You should leave columns 38-39 blank.

Occupation, 2 digit (MW1987A_0419)

File: MWI1987-P-H

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 1-999

Valid cases: 0
 Invalid: 0

Description

This variable records the individual's occupation (2-digit code).

Universe

Persons age 10+ who are employed or experienced unemployed

Literal question

Occupation, 2 digit (MW1987A_0419)

File: MWI1987-P-H

Persons aged 10 years or more
[Questions L through O were asked of persons age 10 or older]

m. Economic activity - activity status (during last seven days) ____

Active:

Mlimi (subsistence farmer)
Employee
Family business worker
Self employed
Employer

Unemployed:

1 Worked before:

1A: Seeking work
1B: Not seeking work

2 Never worked:

2A: Seeking work
2B: Not seeking work

Inactive:

Home worker
Student
Dependent
Independent
Other

If active or unemployed but worked before, state:
[Questions N and O are asked of persons who have ever worked, as per question M]

n. Occupation ____

Interviewer instructions

Occupation, 2 digit (MW1987A_0419)

File: MWI1987-P-H

Occupation

69. The basis of the classification of occupation is the trade, profession or type of work performed by an individual during the last seven days. The question on occupation should be asked to any persons who are economically active including those unemployed but having worked before.

70. As an example, the occupation of a driver of a bus is "bus driver", even if he owns the bus and operates it as a one-man business (that is, he is self-employed). The person's occupation is generally related to his training or experience although this may not always be the case. For example, if the bus driver has lost his job and taken a temporary post on a farm as a laborer, then his occupation is now "farm laborer" and not "bus driver". Avoid using general terms but record the exact job which the person does, for example, do not simply write "driver", or "laborer" but "bus driver" or "farm laborer".

Persons age 10 years or older

Questions from (l) through (q) should only be asked to persons who are age 10 years or older.

(n) Occupation: Write the exact occupation for the person who is either active or unemployed but worked before in the space provided. For persons who are either "Unemployed but never worked before" or "Inactive", you should write N/A (Not applicable). You should leave columns 38-39 blank.

Industry, 1 digit (MW1987A_0420)

File: MWI1987-P-H

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-99

Valid cases: 0
 Invalid: 0

Description

This variable records the individual's industry (1-digit code).

Universe

Persons age 10+ who are employed or experienced unemployed

Literal question

Industry, 1 digit (MW1987A_0420)

File: MWI1987-P-H

Persons aged 10 years or more
[Questions L through O were asked of persons age 10 or older]

m. Economic activity - activity status (during last seven days) ____

Active:

Mlimi (subsistence farmer)
Employee
Family business worker
Self employed
Employer

Unemployed:

1 Worked before:

1A: Seeking work
1B: Not seeking work

2 Never worked:

2A: Seeking work
2B: Not seeking work

Inactive:

Home worker
Student
Dependent
Independent
Other

If active or unemployed but worked before, state:
[Questions N and O are asked of persons who have ever worked, as per question M]

o. Industry ____

Interviewer instructions

Industry, 1 digit (MW1987A_0420)

File: MWI1987-P-H

Industry

71. The classification of a person's industry is based on the nature of the product or service provided by the organization for which he/she works. For example, those persons who work in a bakery are in the "food manufacturing" industry whether their occupation is that of manager, cook or night-watchman. In the case of people who provide a service, for example, a dentist or barber, you should give details of their industry or describe their type of work place (that is "dental clinic" or "barber's shop"). In the particular case of a dentist or a barber these details are obvious but in the case, for example, of persons working in these places as "cleaners", it is clearly not sufficient to write merely "health" or "shop". Note that you should not give the name of a person's employers to describe their industry. However, in the case of Government employees you should give the full name of the Department/Unit, for example, Fisheries, National Statistical Office, Post Office Savings Bank and not merely the name of the Ministry, e.g. Agriculture, Forestry and Natural Resources, Office of the President and Cabinet and Transport and Communications.

72. If in doubt, always give sufficient detail. A guide for classification of activities in different industrial group is given in Annex pages 37 to 39. This annex, however, does not include the names of different government departments which you are required to write in case of government employees.

73. Other examples of occupation and industry would be:

(a) A man may be a driver on a farm in which case his occupation is a driver; and his industry is agriculture. Another man may be a driver in a factory in which case his occupation is driver and his industry will be the industry in which the factory is engaged e.g. if making clothes -- clothing industry. Similarly, a driver may work for U.T.M. in which case his industry is transportation.

[p.15]

(b) Similarly it is possible to have people who do the same kind of work in one organization and yet may be in different industries, examples of which would be a clerk working for ADMARC which has different industries, e.g. Agriculture, Trade and Transportation. In such cases you will have to ask in which section or department of the organization the person works. Where you have doubt as to the proper industry of a person, treat the main activity of the organization as his industry.

(c) On the other hand, some people working in different organizations may either belong to similar or different occupations but to the same industry group. Examples of such cases are as follows: a civil servant working as an accounts clerk in the Department of Personnel Management and Training; his occupation will be accounts clerk while his industry group will be public administration and defense. One who is working as a security guard in the same department; his occupation will be protective worker and his industry group will be public administration and defense. A policeman working as a driver will have his occupation recorded as driver and the industry group as public administration and defense. However, the occupation of an ordinary policeman who does not have other specialized duties other than security would be recorded as protective worker. Similarly, in the case of Army personnel, an officer working as a mechanic will have mechanic as his occupation and public administration and defense as his industry group. A private soldier working in the infantry as a rifleman will have his occupation recorded as protective worker while his industry will still be public administration and defense.

Persons age 10 years or older

Questions from (l) through (q) should only be asked to persons who are age 10 years or older.

(0) Industry: Write the actual industry in which each person is or was working and columns 40-41 should be left blank. Use the International Standard Industrial Classification (ISIC) provided on pages 37 - 39 as a guide.

Remember that the question on industry applies only to those who are "Active" or "Unemployed but worked before" and should have reported an occupation. Write N/A (Not applicable) for all those to whom the question on industry does not apply, i.e. those "Unemployed but never worked before" and those "Inactive".

Industry, 2 digit (MW1987A_0421)

File: MWI1987-P-H

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 11-99

Valid cases: 0
Invalid: 0

Description

This variable records the individual's industry (2-digit code).

Universe

Persons age 10+ who are employed or experienced unemployed

Literal question

Industry, 2 digit (MW1987A_0421)

File: MWI1987-P-H

Persons aged 10 years or more
[Questions L through O were asked of persons age 10 or older]

m. Economic activity - activity status (during last seven days) ____

Active:

Mlimi (subsistence farmer)
Employee
Family business worker
Self employed
Employer

Unemployed:

1 Worked before:

1A: Seeking work
1B: Not seeking work

2 Never worked:

2A: Seeking work
2B: Not seeking work

Inactive:

Home worker
Student
Dependent
Independent
Other

If active or unemployed but worked before, state:
[Questions N and O are asked of persons who have ever worked, as per question M]

o. Industry ____

Interviewer instructions

Industry, 2 digit (MW1987A_0421)

File: MWI1987-P-H

Industry

71. The classification of a person's industry is based on the nature of the product or service provided by the organization for which he/she works. For example, those persons who work in a bakery are in the "food manufacturing" industry whether their occupation is that of manager, cook or night-watchman. In the case of people who provide a service, for example, a dentist or barber, you should give details of their industry or describe their type of work place (that is "dental clinic" or "barber's shop"). In the particular case of a dentist or a barber these details are obvious but in the case, for example, of persons working in these places as "cleaners", it is clearly not sufficient to write merely "health" or "shop". Note that you should not give the name of a person's employers to describe their industry. However, in the case of Government employees you should give the full name of the Department/Unit, for example, Fisheries, National Statistical Office, Post Office Savings Bank and not merely the name of the Ministry, e.g. Agriculture, Forestry and Natural Resources, Office of the President and Cabinet and Transport and Communications.

72. If in doubt, always give sufficient detail. A guide for classification of activities in different industrial group is given in Annex pages 37 to 39. This annex, however, does not include the names of different government departments which you are required to write in case of government employees.

73. Other examples of occupation and industry would be:

(a) A man may be a driver on a farm in which case his occupation is a driver; and his industry is agriculture. Another man may be a driver in a factory in which case his occupation is driver and his industry will be the industry in which the factory is engaged e.g. if making clothes -- clothing industry. Similarly, a driver may work for U.T.M. in which case his industry is transportation.

[p.15]

(b) Similarly it is possible to have people who do the same kind of work in one organization and yet may be in different industries, examples of which would be a clerk working for ADMARC which has different industries, e.g. Agriculture, Trade and Transportation. In such cases you will have to ask in which section or department of the organization the person works. Where you have doubt as to the proper industry of a person, treat the main activity of the organization as his industry.

(c) On the other hand, some people working in different organizations may either belong to similar or different occupations but to the same industry group. Examples of such cases are as follows: a civil servant working as an accounts clerk in the Department of Personnel Management and Training; his occupation will be accounts clerk while his industry group will be public administration and defense. One who is working as a security guard in the same department; his occupation will be protective worker and his industry group will be public administration and defense. A policeman working as a driver will have his occupation recorded as driver and the industry group as public administration and defense. However, the occupation of an ordinary policeman who does not have other specialized duties other than security would be recorded as protective worker. Similarly, in the case of Army personnel, an officer working as a mechanic will have mechanic as his occupation and public administration and defense as his industry group. A private soldier working in the infantry as a rifleman will have his occupation recorded as protective worker while his industry will still be public administration and defense.

Persons age 10 years or older

Questions from (l) through (q) should only be asked to persons who are age 10 years or older.

(0) Industry: Write the actual industry in which each person is or was working and columns 40-41 should be left blank. Use the International Standard Industrial Classification (ISIC) provided on pages 37 - 39 as a guide.

Remember that the question on industry applies only to those who are "Active" or "Unemployed but worked before" and should have reported an occupation. Write N/A (Not applicable) for all those to whom the question on industry does not apply, i.e. those "Unemployed but never worked before" and those "Inactive".

Children ever born (MW1987A_0422)

File: MWI1987-P-H

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-99

Valid cases: 0
Invalid: 0

Description

This variable records the number of children ever born to a woman.

Universe

Females age 10+

Literal question

Women aged 10 years or older
[Questions P and Q were asked of women aged 10 years or more]

p. Total children ever born alive __

Interviewer instructions

Children ever born (MW1987A_0422)

File: MWI1987-P-H

Number of children ever born alive

74. You are required to collect information on the number of children ever born alive to women aged 10 years or more. A live born child may be defined as the one who, after separation from its mother, breathes, cries or shows any other evidence of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles.

75. Do not use a question such as "Mwachembela kangati" which would generally induce a woman to tell you the number of times she had delivered. But you are required to find information on the number of children who were actually born and who at birth were alive. Even if a child died later, as long as it was live at birth, such a child must be counted. On the other hand, a child who was born dead should not be counted.

76. On the question of the number of children ever born alive to a woman, ensure that all the children a woman gave birth to are counted. You should not include those children who are staying with the woman but not borne by her, for example, a woman may have been married to three husbands and is now living with the third husband. She had one child with the first husband and this one child is currently living with his father; and had three children with the second husband and of these three children, only one is staying with her, and the other two are either with their father or grandparents; and there is the last born from the present husband plus two other children borne by

[p.16]

the previous wives of the present husband. So this woman has only two of all her children staying with her and two from other wives of the present husband. The total number of children ever born alive to this woman should be recorded as 5, number of children ever born alive and living in this household should be recorded as 2, number of children ever born alive and living elsewhere should be recorded as 3, and number of children ever born alive but have since died should be recorded as zero.

Women aged 10 years or more

[Question (p) and (q) should only be asked to women age 10 years or older]

(p) Total children ever born alive: Ask each woman age 10 years or older for the total number of children she has ever borne alive and record the number in 2 digits in columns 42-43.

Number of children ever born alive:

(i) Living in this household: Ask each woman age 10 years or older the number of children ever born alive to her who are currently living in the same household. Record the number of male children and female children in columns 44-45 and columns 46-47, respectively.

(ii) Living elsewhere: Ask each woman age 10 years or older the number of children ever born alive to her who are living elsewhere that is away from the household the woman is living in. Record the number of male children in column 48 and female children in column 49, accordingly.

Remember that all children, young or grown up, who are living on their own or with relatives whether within or outside the same village or place but away from the household the woman is living in are to be recorded in this category. Emphasise to the woman that you want to know the number of all her children who were born alive irrespective of their ages and where they are living.

(iii) Have since died: Ask the woman the total number of children she has ever borne alive, but have since died. Record the number of male and female children who have died in column 50 and column 51, respectively. While probing for this information make sure that the woman does not exclude any of her children who might have died shortly after birth as long as they were born alive.

[Rest of the paragraph is unclear in the original copy.]

Note: You should make sure that you do not leave any columns from 42 to 55 blank for any woman aged 10 years or more. For instance where a woman has reported to have no children ever born alive under any specific column in question (p) or no live births under any specific column in question (q), you should record zeroes) and not leave the columns blank.

Children ever born, males (MW1987A_0423)

File: MWI1987-P-H

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-99

Valid cases: 0
Invalid: 0

Description

This variable records the number of male children ever born to a woman.

Universe

Females age 10+

Literal question

Women aged 10 years or older
[Questions P and Q were asked of women aged 10 years or more]

Number of children ever born alive

Living in this household

-- Male
-- Female

Living elsewhere

-- Male
-- Female

Have since died

-- Male
-- Female

Interviewer instructions

Children ever born, males (MW1987A_0423)

File: MWI1987-P-H

Number of children ever born alive

74. You are required to collect information on the number of children ever born alive to women aged 10 years or more. A live born child may be defined as the one who, after separation from its mother, breathes, cries or shows any other evidence of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles.

75. Do not use a question such as "Mwachembela kangati" which would generally induce a woman to tell you the number of times she had delivered. But you are required to find information on the number of children who were actually born and who at birth were alive. Even if a child died later, as long as it was live at birth, such a child must be counted. On the other hand, a child who was born dead should not be counted.

76. On the question of the number of children ever born alive to a woman, ensure that all the children a woman gave birth to are counted. You should not include those children who are staying with the woman but not borne by her, for example, a woman may have been married to three husbands and is now living with the third husband. She had one child with the first husband and this one child is currently living with his father; and had three children with the second husband and of these three children, only one is staying with her, and the other two are either with their father or grandparents; and there is the last born from the present husband plus two other children borne by

[p.16]

the previous wives of the present husband. So this woman has only two of all her children staying with her and two from other wives of the present husband. The total number of children ever born alive to this woman should be recorded as 5, number of children ever born alive and living in this household should be recorded as 2, number of children ever born alive and living elsewhere should be recorded as 3, and number of children ever born alive but have since died should be recorded as zero.

Women aged 10 years or more

[Question (p) and (q) should only be asked to women age 10 years or older]

Number of children ever born alive:

(i) Living in this household: Ask each woman age 10 years or older the number of children ever born alive to her who are currently living in the same household. Record the number of male children and female children in columns 44-45 and columns 46-47, respectively.

(ii) Living elsewhere: Ask each woman age 10 years or older the number of children ever born alive to her who are living elsewhere that is away from the household the woman is living in. Record the number of male children in column 48 and female children in column 49, accordingly.

Remember that all children, young or grown up, who are living on their own or with relatives whether within or outside the same village or place but away from the household the woman is living in are to be recorded in this category. Emphasise to the woman that you want to know the number of all her children who were born alive irrespective of their ages and where they are living.

(iii) Have since died: Ask the woman the total number of children she has ever borne alive, but have since died. Record the number of male and female children who have died in column 50 and column 51, respectively.

While probing for this information make sure that the woman does not exclude any of her children who might have died shortly after birth as long as they were born alive.

[Rest of the paragraph is unclear in the original copy.]

Note: You should make sure that you do not leave any columns from 42 to 55 blank for any woman aged 10 years or more. For instance where a woman has reported to have no children ever born alive under any specific column in question (p) or no live births under any specific column in question (q), you should record zeroes) and not leave the columns blank.

Children ever born, females (MW1987A_0424)

File: MWI1987-P-H

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-99

Valid cases: 0
 Invalid: 0

Description

This variable records the number of female children ever born to a woman.

Universe

Females age 10+

Literal question

Women aged 10 years or older
 [Questions P and Q were asked of women aged 10 years or more]

Number of children ever born alive

Living in this household

-- Male
 -- Female

Living elsewhere

-- Male
 -- Female

Have since died

-- Male
 -- Female

Interviewer instructions

Children ever born, females (MW1987A_0424)

File: MWI1987-P-H

Number of children ever born alive

74. You are required to collect information on the number of children ever born alive to women aged 10 years or more. A live born child may be defined as the one who, after separation from its mother, breathes, cries or shows any other evidence of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles.

75. Do not use a question such as "Mwachembela kangati" which would generally induce a woman to tell you the number of times she had delivered. But you are required to find information on the number of children who were actually born and who at birth were alive. Even if a child died later, as long as it was live at birth, such a child must be counted. On the other hand, a child who was born dead should not be counted.

76. On the question of the number of children ever born alive to a woman, ensure that all the children a woman gave birth to are counted. You should not include those children who are staying with the woman but not borne by her, for example, a woman may have been married to three husbands and is now living with the third husband. She had one child with the first husband and this one child is currently living with his father; and had three children with the second husband and of these three children, only one is staying with her, and the other two are either with their father or grandparents; and there is the last born from the present husband plus two other children borne by

[p.16]

the previous wives of the present husband. So this woman has only two of all her children staying with her and two from other wives of the present husband. The total number of children ever born alive to this woman should be recorded as 5, number of children ever born alive and living in this household should be recorded as 2, number of children ever born alive and living elsewhere should be recorded as 3, and number of children ever born alive but have since died should be recorded as zero.

Women aged 10 years or more

[Question (p) and (q) should only be asked to women age 10 years or older]

Number of children ever born alive:

(i) Living in this household: Ask each woman age 10 years or older the number of children ever born alive to her who are currently living in the same household. Record the number of male children and female children in columns 44-45 and columns 46-47, respectively.

(ii) Living elsewhere: Ask each woman age 10 years or older the number of children ever born alive to her who are living elsewhere that is away from the household the woman is living in. Record the number of male children in column 48 and female children in column 49, accordingly.

Remember that all children, young or grown up, who are living on their own or with relatives whether within or outside the same village or place but away from the household the woman is living in are to be recorded in this category. Emphasise to the woman that you want to know the number of all her children who were born alive irrespective of their ages and where they are living.

(iii) Have since died: Ask the woman the total number of children she has ever borne alive, but have since died. Record the number of male and female children who have died in column 50 and column 51, respectively.

While probing for this information make sure that the woman does not exclude any of her children who might have died shortly after birth as long as they were born alive.

[Rest of the paragraph is unclear in the original copy.]

Note: You should make sure that you do not leave any columns from 42 to 55 blank for any woman aged 10 years or more. For instance where a woman has reported to have no children ever born alive under any specific column in question (p) or no live births under any specific column in question (q), you should record zeroes) and not leave the columns blank.

Children surviving, males (MW1987A_0425)

File: MWI1987-P-H

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-99

Valid cases: 0
 Invalid: 0

Description

This variable records the number of male children born to a woman who are currently alive.

Universe

Females age 10+

Literal question

Women aged 10 years or older
 [Questions P and Q were asked of women aged 10 years or more]

Number of children ever born alive

Living in this household

-- Male
 -- Female

Living elsewhere

-- Male
 -- Female

Have since died

-- Male
 -- Female

Interviewer instructions

Children surviving, males (MW1987A_0425)

File: MWI1987-P-H

Women aged 10 years or more

[Question (p) and (q) should only be asked to women age 10 years or older]

Number of children ever born alive:

(i) Living in this household: Ask each woman age 10 years or older the number of children ever born alive to her who are currently living in the same household. Record the number of male children and female children in columns 44-45 and columns 46-47, respectively.

(ii) Living elsewhere: Ask each woman age 10 years or older the number of children ever born alive to her who are living elsewhere that is away from the household the woman is living in. Record the number of male children in column 48 and female children in column 49, accordingly.

Remember that all children, young or grown up, who are living on their own or with relatives whether within or outside the same village or place but away from the household the woman is living in are to be recorded in this category. Emphasise to the woman that you want to know the number of all her children who were born alive irrespective of their ages and where they are living.

(iii) Have since died: Ask the woman the total number of children she has ever borne alive, but have since died. Record the number of male and female children who have died in column 50 and column 51, respectively.

While probing for this information make sure that the woman does not exclude any of her children who might have died shortly after birth as long as they were born alive.

[Rest of the paragraph is unclear in the original copy.]

Note: You should make sure that you do not leave any columns from 42 to 55 blank for any woman aged 10 years or more. For instance where a woman has reported to have no children ever born alive under any specific column in question (p) or no live births under any specific column in question (q), you should record zeroes) and not leave the columns blank.

Children surviving, females (MW1987A_0426)

File: MWI1987-P-H

Overview

Type: Discrete

Valid cases: 0

Format: numeric

Invalid: 0

Width: 2

Decimals: 0

Range: 0-99

Description

This variable records the number of female children born to a woman who are currently alive.

Universe

Females age 10+

Literal question

Children surviving, females (MW1987A_0426)

File: MWI1987-P-H

Women aged 10 years or older

[Questions P and Q were asked of women aged 10 years or more]

Number of children ever born alive

Living in this household

Male
 Female

Living elsewhere

Male
 Female

Have since died

Male
 Female

Interviewer instructions

Women aged 10 years or more

[Question (p) and (q) should only be asked to women age 10 years or older]

Number of children ever born alive:

(i) Living in this household: Ask each woman age 10 years or older the number of children ever born alive to her who are currently living in the same household. Record the number of male children and female children in columns 44-45 and columns 46-47, respectively.

(ii) Living elsewhere: Ask each woman age 10 years or older the number of children ever born alive to her who are living elsewhere that is away from the household the woman is living in. Record the number of male children in column 48 and female children in column 49, accordingly.

Remember that all children, young or grown up, who are living on their own or with relatives whether within or outside the same village or place but away from the household the woman is living in are to be recorded in this category. Emphasise to the woman that you want to know the number of all her children who were born alive irrespective of their ages and where they are living.

(iii) Have since died: Ask the woman the total number of children she has ever borne alive, but have since died. Record the number of male and female children who have died in column 50 and column 51, respectively.

While probing for this information make sure that the woman does not exclude any of her children who might have died shortly after birth as long as they were born alive.

[Rest of the paragraph is unclear in the original copy.]

Note: You should make sure that you do not leave any columns from 42 to 55 blank for any woman aged 10 years or more. For instance where a woman has reported to have no children ever born alive under any specific column in question (p) or no live births under any specific column in question (q), you should record zeroes) and not leave the columns blank.

Children who have died, males (MW1987A_0427)

File: MWI1987-P-H

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-99

Valid cases: 0
 Invalid: 0

Description

This variable records the number of male children who have died.

Universe

Females age 10+

Literal question

Women aged 10 years or older
 [Questions P and Q were asked of women aged 10 years or more]

Number of children ever born alive

Living in this household

-- Male
 -- Female

Living elsewhere

-- Male
 -- Female

Have since died

-- Male
 -- Female

Interviewer instructions

Children who have died, males (MW1987A_0427)

File: MWI1987-P-H

Women aged 10 years or more

[Question (p) and (q) should only be asked to women age 10 years or older]

Number of children ever born alive:

(i) Living in this household: Ask each woman age 10 years or older the number of children ever born alive to her who are currently living in the same household. Record the number of male children and female children in columns 44-45 and columns 46-47, respectively.

(ii) Living elsewhere: Ask each woman age 10 years or older the number of children ever born alive to her who are living elsewhere that is away from the household the woman is living in. Record the number of male children in column 48 and female children in column 49, accordingly.

Remember that all children, young or grown up, who are living on their own or with relatives whether within or outside the same village or place but away from the household the woman is living in are to be recorded in this category. Emphasise to the woman that you want to know the number of all her children who were born alive irrespective of their ages and where they are living.

(iii) Have since died: Ask the woman the total number of children she has ever borne alive, but have since died. Record the number of male and female children who have died in column 50 and column 51, respectively.

While probing for this information make sure that the woman does not exclude any of her children who might have died shortly after birth as long as they were born alive.

[Rest of the paragraph is unclear in the original copy.]

Note: You should make sure that you do not leave any columns from 42 to 55 blank for any woman aged 10 years or more. For instance where a woman has reported to have no children ever born alive under any specific column in question (p) or no live births under any specific column in question (q), you should record zeroes) and not leave the columns blank.

Children who have died, females (MW1987A_0428)

File: MWI1987-P-H

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-99

Valid cases: 0
 Invalid: 0

Description

This variable records the number of female children who have died.

Universe

Females age 10+

Literal question

Children who have died, females (MW1987A_0428)

File: MWI1987-P-H

Women aged 10 years or older
 [Questions P and Q were asked of women aged 10 years or more]

Number of children ever born alive

Living in this household

-- Male
 -- Female

Living elsewhere

-- Male
 -- Female

Have since died

-- Male
 -- Female

Interviewer instructions

Women aged 10 years or more
 [Question (p) and (q) should only be asked to women age 10 years or older]

Number of children ever born alive:

(i) Living in this household: Ask each woman age 10 years or older the number of children ever born alive to her who are currently living in the same household. Record the number of male children and female children in columns 44-45 and columns 46-47, respectively.

(ii) Living elsewhere: Ask each woman age 10 years or older the number of children ever born alive to her who are living elsewhere that is away from the household the woman is living in. Record the number of male children in column 48 and female children in column 49, accordingly.

Remember that all children, young or grown up, who are living on their own or with relatives whether within or outside the same village or place but away from the household the woman is living in are to be recorded in this category. Emphasise to the woman that you want to know the number of all her children who were born alive irrespective of their ages and where they are living.

(iii) Have since died: Ask the woman the total number of children she has ever borne alive, but have since died. Record the number of male and female children who have died in column 50 and column 51, respectively.
 While probing for this information make sure that the woman does not exclude any of her children who might have died shortly after birth as long as they were born alive.

[Rest of the paragraph is unclear in the original copy.]

Note: You should make sure that you do not leave any columns from 42 to 55 blank for any woman aged 10 years or more. For instance where a woman has reported to have no children ever born alive under any specific column in question (p) or no live births under any specific column in question (q), you should record zeroes) and not leave the columns blank.

Births last year, males (MW1987A_0429)

File: MWI1987-P-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-9	

Description

This variable records the number of male children who were born in the last 12 months.

Universe

Females age 10+

Literal question

Women aged 10 years or older

[Questions P and Q were asked of women aged 10 years or more]

q. Live births occurred between September 1986 and [current] date

Still alive

-- Male
-- Female

Have died

-- Male
-- Female

Interviewer instructions

Women aged 10 years or more

[Question (p) and (q) should only be asked to women age 10 years or older]

(q) Live births occurred from September, 1986 to date

(i) Still alive: Ask the woman the number of male and female live births she has had during the period from September 1986 to date and are still alive. Record the number of males births in column 52 and female births in column 53.

(ii) Have died: Ask the woman the number of male and female live births she has had during the period from September, 1986 to date but have since died. Record the number of such male and female births in column 54 and 55, respectively.

Note: You should make sure that you do not leave any columns from 42 to 55 blank for any woman aged 10 years or more. For instance where a woman has reported to have no children ever born alive under any specific column in question (p) or no live births under any specific column in question (q), you should record zeroes) and not leave the columns blank.

Births last year, females (MW1987A_0430)

File: MWI1987-P-H

Overview

Births last year, females (MW1987A_0430)

File: MWI1987-P-H

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-9

Valid cases: 0

Invalid: 0

Description

This variable records the number of female children who were born in the last 12 months.

Universe

Females age 10+

Literal question

Women aged 10 years or older

[Questions P and Q were asked of women aged 10 years or more]

q. Live births occurred between September 1986 and [current] date

Still alive

-- Male
-- Female

Have died

-- Male
-- Female

Interviewer instructions

Women aged 10 years or more

[Question (p) and (q) should only be asked to women age 10 years or older]

(q) Live births occurred from September, 1986 to date

(i) Still alive: Ask the woman the number of male and female live births she has had during the period from September 1986 to date and are still alive. Record the number of males births in column 52 and female births in column 53.

(ii) Have died: Ask the woman the number of male and female live births she has had during the period from September, 1986 to date but have since died. Record the number of such male and female births in column 54 and 55, respectively.

Note: You should make sure that you do not leave any columns from 42 to 55 blank for any woman aged 10 years or more. For instance where a woman has reported to have no children ever born alive under any specific column in question (p) or no live births under any specific column in question (q), you should record zeroes) and not leave the columns blank.

Births last year, surviving males (MW1987A_0431)

File: MWI1987-P-H

Overview

Births last year, surviving males (MW1987A_0431)

File: MWI1987-P-H

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-9

Valid cases: 0

Invalid: 0

Description

This variable records the number of male children who were born in the last 12 months and are still alive.

Universe

Females age 10+

Literal question

Women aged 10 years or older

[Questions P and Q were asked of women aged 10 years or more]

q. Live births occurred between September 1986 and [current] date

Still alive

-- Male
-- Female

Have died

-- Male
-- Female

Interviewer instructions

Women aged 10 years or more

[Question (p) and (q) should only be asked to women age 10 years or older]

(q) Live births occurred from September, 1986 to date

(i) Still alive: Ask the woman the number of male and female live births she has had during the period from September 1986 to date and are still alive. Record the number of males births in column 52 and female births in column 53.

(ii) Have died: Ask the woman the number of male and female live births she has had during the period from September, 1986 to date but have since died. Record the number of such male and female births in column 54 and 55, respectively.

Note: You should make sure that you do not leave any columns from 42 to 55 blank for any woman aged 10 years or more. For instance where a woman has reported to have no children ever born alive under any specific column in question (p) or no live births under any specific column in question (q), you should record zeroes) and not leave the columns blank.

Births last year, surviving females (MW1987A_0432)

File: MWI1987-P-H

Overview

Births last year, surviving females (MW1987A_0432)

File: MWI1987-P-H

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-9

Valid cases: 0

Invalid: 0

Description

This variable records the number of female children who were born in the last 12 months and are still alive.

Universe

Females age 10+

Literal question

Women aged 10 years or older

[Questions P and Q were asked of women aged 10 years or more]

q. Live births occurred between September 1986 and [current] date

Still alive

-- Male
-- Female

Have died

-- Male
-- Female

Interviewer instructions

Women aged 10 years or more

[Question (p) and (q) should only be asked to women age 10 years or older]

(q) Live births occurred from September, 1986 to date

(i) Still alive: Ask the woman the number of male and female live births she has had during the period from September 1986 to date and are still alive. Record the number of males births in column 52 and female births in column 53.

(ii) Have died: Ask the woman the number of male and female live births she has had during the period from September, 1986 to date but have since died. Record the number of such male and female births in column 54 and 55, respectively.

Note: You should make sure that you do not leave any columns from 42 to 55 blank for any woman aged 10 years or more. For instance where a woman has reported to have no children ever born alive under any specific column in question (p) or no live births under any specific column in question (q), you should record zeroes) and not leave the columns blank.

Polygamous union (POLYGAM)

File: MWI1987-P-H

Overview

Polygamous union (POLYGAM)

File: MWI1987-P-H

Type: Discrete
Format: numeric

Valid cases: 0
Invalid: 0

Width: 2
Decimals: 0
Range: 0-99

Description

POLYGAM indicates whether the respondent was in a polygamous union and, in some samples, the number of wives or the rank order of the wife.

Person weight (PERWT)

File: MWI1987-P-H

Overview

Type: Continuous
Format: numeric
Width: 8
Decimals: 2

Valid cases: 0
Invalid: 0

Description

PERWT indicates the number of persons in the actual population represented by the person in the sample.

For the samples that are truly weighted (see the comparability discussion), PERWT must be used to yield accurate statistics for the population.

NOTE: PERWT has 2 implied decimal places. That is, the last two digits of the eight-digit variable are decimal digits, but there is no actual decimal in the data.

Country of residence 1 year ago (MIGCTRY1)

File: MWI1987-P-H

Overview

Type: Discrete
Format: numeric
Width: 5
Decimals: 0
Range: 0-99999

Valid cases: 0
Invalid: 0

Description

MIGCTRY1 indicates the country of residence 1 year ago for international migrants. Persons who did not live abroad 1 year prior are coded to the "non-migrant" category.

Migration status, 1 year (MIGRATE1)

File: MWI1987-P-H

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-99

Valid cases: 0
Invalid: 0

Description

MIGRATE1 indicates the person's place of residence 1 year ago. The first digit records movement across major administrative divisions and countries; the second digit reports movement across minor administrative divisions.

Years of schooling (YRSCHOOL)

File: MWI1987-P-H

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-99

Valid cases: 0
 Invalid: 0

Description

YRSCHOOL indicates the highest grade/level of schooling the person had completed, in years. Only formal schooling is counted. YRSCHOOL accounts for the number of years of study, regardless of the track or kind of study. Information on degree and/or technical track is available in EDATTAIN. Years of schooling for Israel, categorized into intervals, are given in YRSCHOOL2.

Users should pay close attention to the top-codes in each sample, as discussed in the comparability section.

Educational attainment, international recode [general version]

(EDATTAIN)

File: MWI1987-P-H

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-9

Valid cases: 0
 Invalid: 0

Description

EDATTAIN records the person's educational attainment in terms of the level of schooling completed (degree or other milestone). The emphasis on level completed is critical: a person attending the final year of secondary education receives the code for having completed lower secondary only -- and in some samples only primary.

EDATTAIN does not necessarily reflect any particular country's definition of the various levels of schooling in terms of terminology or the number of years of schooling. EDATTAIN is an attempt to merge -- into a single, roughly comparable variable -- samples that provide degrees, ones that provide actual years of schooling, and those that have some of both. In addition to EDATTAIN, a country-specific education classification is provided which loses no information and reflects the particular educational system of that country (for example EDUCBR for Brazil, EDUCCL for Chile, and EDUCUS for the United States). As always, users can refer to the original education source variables for each sample, if they wish.

Many samples also give single years of schooling completed, recorded in YRSCHOOL. Some samples provide educational information in a form that could not be incorporated into EDATTAIN.

Educational attainment, international recode [detailed version]

(EDATTAIND)

File: MWI1987-P-H

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-999

Valid cases: 0
 Invalid: 0

Description

Educational attainment, international recode [detailed version] (EDATTAIND)

File: MWI1987-P-H

EDATTAIN records the person's educational attainment in terms of the level of schooling completed (degree or other milestone). The emphasis on level completed is critical: a person attending the final year of secondary education receives the code for having completed lower secondary only -- and in some samples only primary.

EDATTAIN does not necessarily reflect any particular country's definition of the various levels of schooling in terms of terminology or the number of years of schooling. EDATTAIN is an attempt to merge -- into a single, roughly comparable variable -- samples that provide degrees, ones that provide actual years of schooling, and those that have some of both. In addition to EDATTAIN, a country-specific education classification is provided which loses no information and reflects the particular educational system of that country (for example EDUCBR for Brazil, EDUCCL for Chile, and EDUCUS for the United States). As always, users can refer to the original education source variables for each sample, if they wish.

Many samples also give single years of schooling completed, recorded in YRSCHOOL. Some samples provide educational information in a form that could not be incorporated into EDATTAIN.

Speaks English (SPEAKENG)

File: MWI1987-P-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

Description

SPEAKENG indicates whether the respondent could speak English or if English was the respondent's language of literacy.

Country of birth (BPLCOUNTRY)

File: MWI1987-P-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 5	
Decimals: 0	
Range: 0-99999	

Description

BPLCOUNTRY indicates the person's country of birth.

Number of births last year (BIRTHSLYR)

File: MWI1987-P-H

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-9	

Description

BIRTHSLYR indicates whether any -- and in most cases how many -- children were born to a woman in the past twelve months.

Children surviving from births last year (BIRTHSURV)

File: MWI1987-P-H

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-9

Valid cases: 0
 Invalid: 0

Description

BIRTHSURV indicates the number of children born in the past twelve months who were still living at the time of the census.

Nativity status (NATIVITY)

File: MWI1987-P-H

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-9

Valid cases: 0
 Invalid: 0

Description

NATIVITY indicates whether the person was native- or foreign-born.

Number of female children dead (CHDEADFEM)

File: MWI1987-P-H

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-99

Valid cases: 0
 Invalid: 0

Description

CHDEADFEM indicates the number of female children ever born to a woman who are no longer living. Stillbirths are not counted.

It is possible to calculate total child deaths for samples that have both the "Female children ever born" and "Female children surviving" variables. That is not done in CHDEADFEM, which includes only the samples that directly reported the information in the appropriate form.

Number of male children dead (CHDEADMALE)

File: MWI1987-P-H

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-99

Valid cases: 0
 Invalid: 0

Description

Number of male children dead (CHDEADMALE)

File: MWI1987-P-H

CHDEADMALE indicates the number of male children ever born to a woman who are no longer living. Stillbirths are not counted.

It is possible to calculate total child deaths for samples that have both the "Male children ever born" and "Male children surviving" variables. That is not done in CHDEADMALE, which includes only the samples that directly reported the information in the appropriate form.

Year [person version] (YEARP)

File: MWI1987-P-H

Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 4	
Decimals: 0	

Description

[This file is just a placeholder. See the household version of the variable.]

IPUMS sample identifier [person version] (SAMPLEP)

File: MWI1987-P-H

Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 9	
Decimals: 0	

Description

[This file is just a placeholder. See the household version of the variable.]

Household serial number [person version] (SERIAL)

File: MWI1987-P-H

Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	

Description

[This file is just a placeholder. See the household version of the variable.]

Country [person version] (COUNTRYP)

File: MWI1987-P-H

Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 3	
Decimals: 0	

Description

Country [person version] (COUNTRYP)

File: MWI1987-P-H

[This file is just a placeholder. See the household version of the variable.]

Record type [person version] (RECTYPEP)

File: MWI1987-P-H

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 0
Invalid: 0

Description

[This file is just a placeholder. See the household version of the variable.]

Related Materials

Questionnaires

Population and Housing Census 1987 Household Questionnaire

Title Population and Housing Census 1987 Household Questionnaire

Language English

Filename enum_form_mw1987.pdf

Technical documents

Population and Housing Census 1987 Enumerator's Manual

Title Population and Housing Census 1987 Enumerator's Manual

Language English

Filename enum_instruct_mw1987.pdf
