

Data Dictionary, Egypt, FIECS 2004/2005

Important notes:
 - All text in blue indicate formulas generated by ERF
 - All text in green represent a recommendation
 - All cells shaded in orange indicate country specific information, standard values generated by ERF or values of a scale variable
 - All cells shaded in green, blue or purple indicates different levels of expenditure/income aggregates
 - Under column "Key":
 -A: indicates a variable that is available in/can be generated from the survey dataset
 -/: indicates a variable that is not available in/cannot be generated from the survey dataset

| Variable Name | Variable Label | Contents | General Comments / Warnings /Formula- if ERF generated /Recommendations | Variable type | Standardized Values and Value Labels | EGYPT, 2004 | | | | |
|---|------------------------|---|---|---------------------------|---|-----------------------------------|----------|-----|--|------------------------------|
| | | | | | | Survey Values and Value Labels | Universe | Key | Variable (s) used from the survey | Country specific comments |
| FILE LEVEL: ALL | | | | | | | | | | |
| IDEAL UNIVERSE: ALL OBSERVATIONS | | | | | | | | | | |
| CATEGORY: IDENTIFICATION (FILE INFORMATION) | | | | | | | | | | |
| COUNTRY | Unique country | String variable representing the country name | This variable exists both in the household and the person file and is necessary when concatenating files from different datasets. Use this variable when concatenating files from different datasets. | String variable | | | All HHS | A | | Generated by ERF |
| YEAR | Survey Year | Year during which the survey was performed | This variable exists both in the household and the person file and is necessary when concatenating files from different datasets. Use this variable when concatenating files from different datasets. | Ordered discrete variable | | | All HHS | A | | Generated by ERF |
| CASESER | Unique unit identifier | Sequential anonymous household identifier usually provided in the dataset | This variable exists both in the household and person file and is necessary when merging the two files. This identifier is unique only within each country/year dataset; when combining different countries or years it is necessary to use it in combination with the variables COUNTRY and YEAR in order to uniquely identify households. When merging household and individual level files from the same dataset, use this variable to link each individual to the right household. | Ordered discrete variable | | | All HHS | A | Serial | |

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| | | | | | | Survey Values and Value Labels | Universe | Key | Variable (s) used from the survey | Country specific comments | |
| HOUSEHOLD COMPOSITION AND CHARACTERISTICS | | Gives information on the household composition and characteristics such as the number of children, their age and gender.. The dwelling conditions the access to public facilities ... | | | | | | | | | |
| FILE LEVEL: HOUSEHOLD | | | | | | | | | | | |
| IDEAL UNIVERSE: ALL HOUSEHOLDS | | | | | | | | | | | |
| IDEAL REFERENCE PERIOD: AT PRESENT | | | | | | | | | | | |
| CATEGORY: FILE INFORMATION | | | | | | | | | | | |
| HWEIGHT | Household weight | Data provider household weight | The household weight can correct just for sample bias, or also for non-sampling errors (such as response bias and adjustment to population distribution). In many cases, the weight is a population weight, which means that the weight will inflate the result to reflect the total population. We strongly recommend that all statistical analysis be performed using the data weights | Continuous variable | | | All HHs | A | weight | | |
| REG | Region | Region of residence | | Categorical variable | | | All HHs | A | gov | | |
| AREA | Area | Second geographical variable identifying another aspect of the location of the unit not described in REG such as city or village | | Categorical variable | | | All HHs | / | | | |
| RURURB | Urban/Rural residence | Indicates whether the region is urban/rural | In case the country has refugee camps (as in Palestine), the "refugee camp" category is coded "2" | Harmonized categorical/ dummy variable | 0 Rural 1 Urban 2 Refugee camps | 2 Rural 1 urban | All HHs | A | urbrur | | |
| HNUM | Number of persons | Total number of persons in the household (including children or any other individuals not included in individual-level survey for any reason) | In general Σ over all individuals in household If the individual file does not include all household members, the variable is constructed directly from household level original information FEMLNUM+MALNUM = HNUM | Ordered discrete variable | | | All HHs | A | de02 | Generated by ERF | |
| MALNUM | Number of Males | Total number of Males in the household (including children) | | | | | | | A | de02 | Generated by ERF |
| FEMLNUM | Number of Females | Total number of females in the household (including children) | | | | | | | A | de02 | Generated by ERF |
| CH14 | Number of persons under age 14 | Number of persons under age 14 living in the household | This includes (ever) married children as well as heads and spouses under fourteen. If the individual file does not include all household members, the variable is constructed directly from household level original information | | | | | | A | de04 | Generated by ERF |
| NUM65 | Number of persons aged 65 or more | Number of household members aged 65 or more including head and spouse. | If the individual file does not include all household members, the variable is constructed directly from household level original information | | | | | | A | de04 | Generated by ERF |
| HCOMP | Household composition | Indicates the composition of the household with the number of adults and of children using standardized family models: 2 adults no children, 2 adults 1-2 children etc.. | This variables might not exist in all surveys and can be constructed using the information in the household and person files. In case the variable is generated, the adult is defined as either a: - HH member aged 18 years or older - HH head even if aged less than 18 years - a married HH member even if aged less than 18 years | Harmonized categorical variable | 1 1-2 adults, no children 2 1-2 adults, 1-2 children 3 1-2 adult, 3 or more children 4 3 or more adults, 0-1children 5 3 or more adults, 2-3 children 6 3 or more adults, 4 or more children | | All HHs | A | de04 | Generated by ERF | |
| MARRIED | Head living in couple | Standardized code that indicates whether the head of the household has a partner and the type of partnership | The head may cohabit with his mother or sister and in this case the concept of No couple applies. Another possible status is when the head has several spouses. Here a problem should exist if the spouses live in different houses so two different households may have the same head. Generated from individual files | Harmonized categorical variable | 0 No couple present in household 1 Married couple head and spouse 2 Several cohabiting spouses | | All HHs | A | d03 | Generated by ERF | |
| EARN | Number of earners | Number of household members who receives any earnings. | All individuals who have received any earnings during the reference period, only a subset may have been in employment at the time of the survey. If the individual file does not include all household members, or if incomes are not available at the individual level, the variable is constructed either from other individual level variables (e.g. employment status), or directly from household level original information. Pensioners and any individual receiving any kind of income is considered as earner. | Ordered discrete variable | | | All HHs | A | de15 | | |

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| INCS | Source of income | Main income source of the household | This variable may not exist in most of the surveys but can be constructed from the individual files | Harmonized categorical variable | 1 Household business | 12199 Income from agricultural activities 13199 Income from non-agricultural activities 12299 Other agricultural activities 13299 Other non-agricultural activities 2299 Income from real properties 2199 Income from financial assets | All HHS | A | income.11999 income.12199 income.12299 income.13199 income.13299 income.399 income.2199 income.2299 income.4199 income.4299 | <ul style="list-style-type: none"> The main source of Income for the household was generated using variables indicating the total net annual income per household by source of income, assuming that the maximum value of income by sources indicated is the main source of income, i.e., if the household income from wages is higher than that from agricultural activities, the main source of income is assumed to be wages and salaries. Cash Remittances includes pensions. Codes 12299 and 13299 are not identified. However, further checks on sources of income in the individual data files led to assuming that these codes are, respectively, income from other agricultural activities and non agricultural activities, and were therefore recoded as household business. |
| | | | | | 2 Salaries and wages | 11999 Income from wages and salaries | | | | |
| | | | | | 3 Remittances from country or abroad | 4199 Cash transfers 4299 In kind transfers | | | | |
| | | | | | 4 Pensions | | | | | |
| | | | | | 5 Other | 399 Imputed rents for owned dwellings | | | | |
| HHTYPE | Household type | Identifying collective and non-collective households | <p><u>Collective households</u> are composed of a number of non-residents, having the same gender, living together, and are all employed. No head is identified for collective households, and the relationship to head variable will be recoded missing for all household members</p> <p><u>Non-collective households</u> are mostly residents having the regular structure of a family (Head, spouse,etc)</p> | Dummy variable | 0 Non-collective | | All HHS | / | | |
| | | | | | 1 Collective | | | | | |
| DWLTYP | Type of dwelling | Type of the dwelling | This variable mainly distinguishes between villa, apartments and others "House" includes traditional, modern or Arabic house etc. "Villa" includes palace, villa or a floor in a villa, duplex etc. "Other" includes clay/reed house, primitive house, caravan etc. | Harmonized categorical variable | 1 House | 4 A Countryside house | All HHS | A | h01 | |
| | | | | | 2 Villa | 3 Villa | | | | |
| | | | | | 3 Apartment | 1 Apartment 2 More than one apartment | | | | |
| | | | | | 4 Others | 5 One or more room in a housing unit 6 One or more separate rooms 7 Marital residence (tent, hut, ...etc) | | | | |
| DWLTEN | Tenure of dwelling | Type of tenure | This variable distinguishes between owned or rented living quarters. | Harmonized categorical variable | 1 Rented | 1 Old law rent 2 New law rent 3 Furnished rent | All HHS | A | h04 | |
| | | | | | 2 Owned | 4 Owned | | | | |
| | | | | | 3 Provided free | 5 Gift/granted 6 In-kind benefit | | | | |
| | | | | | 4 Others | 7 Other | | | | |
| ROOM | Number of rooms | Number of rooms excluding bathroom and kitchen | In some surveys there is no indication whether the bathroom and kitchen are counted in the number of rooms or not, we assume they are excluded | Ordered discrete variable | | | All HHS | A | h02 | |
| ELECT | Electrified | Indicates if the dwelling is electrified or not | This variable is often generated from the source of lighting. Using private generator is considered as electrified. | Dummy variable | 0 No | 2 Kerosene 3 Gas 4 Other | All HHS | A | h08 | |
| | | | | | 1 Electrified | 1 Electricity | | | | |
| SLIGHT | Source of energy for lighting | Distinguish between public and private sources of electricity and other sources of lighting | Private electricity includes community and private generators and cooperative networks "Others" may include sources that are presented independently in the standardized value if the survey is not enough detailed (example it may include gas and kerosene) | Harmonized categorical variable | 1 Public network | 1 Electricity | All HHS | A | h08 | The source of electricity is assumed to be public since there is no distinction between public and private networks |
| | | | | | 2 Private | | | | | |
| | | | | | 3 Gas | 3 Gas | | | | |
| | | | | | 4 Kerosene | 2 Kerosene | | | | |
| | | | | | 5 Others | 4 Other | | | | |

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| SCOOK | Source of energy for cooking | Distinguish between different sources of energy for cooking | | Harmonized categorical variable | 1 Electricity | 4 Electricity | All HHs | A | h09 | |
| | | | | | 2 Gas | 1 Gas 2 Natural gas | | | | |
| | | | | | 3 Kerosene | 3 Kerosene | | | | |
| | | | | | 4 Wood & coal | 5 Wood/firewood | | | | |
| | | | | | 5 Others | 6 Other | | | | |
| WAT | Water facilities | Indicates from where the household get its drinking water | This variable indicates the main source of drinking water. Piped supply includes public and private networks; public tap includes fountains and springs; wells are either with or without pumps private or public etc. Tanker includes purchased water indoor or outdoor; other includes lakes, rivers, rainwater etc. | Harmonized categorical variable | 1 Piped supply | h05=1 Public network | All HHs | A | h05 h06 | |
| | | | | | 2 Public tap | h05=2 Pump & h06=1 or 2 (public tap inside home or building) OR h05=1 Public network & h06=2 Tap inside the building | | | | |
| | | | | | 3 Well | h05=2 Pump & h06=3 not connected h05=3 Well | | | | |
| | | | | | 4 Tanker | | | | | |
| | | | | | 5 Other | h05=4 Other | | | | |
| TFACIL | Transportation facilities | Indicates the proximity to public transportation | This variable indicates the distance range to public transportation In case we have different ordinal variables indicating proximity different transportation means (separately) such to taxi, bus, etc. we take the average. | Harmonized categorical variable | 1 Less than 1 km | | All HHs | / | | |
| | | | | | 2 1-5 km | | | | | |
| | | | | | 3 More than 5 km | | | | | |
| SFACIL | Schooling facilities | Indicates the proximity to schools/universities | This variables is a summary of variables indicating the distance to elementary school, university etc. In case we have different ordinal variables indicating proximity to different education establishments (separately) such to elementary schools, secondary schools, etc. we take the average. | Harmonized categorical variable | 1 Less than 1 km | | All HHs | / | | |
| | | | | | 2 1-5 km | | | | | |
| | | | | | 3 More than 5 km | | | | | |
| HFACIL | Health facilities | Indicates the proximity to health centers and hospitals | This variables is a summary of variables indicating the distance to health centre and hospital In case we have different ordinal variables indicating proximity to different health establishments (separately) such to private doctors, hospitals health centers, etc. we take the average. | Harmonized categorical variable | 1 Less than 1 km | | All HHs | / | | |
| | | | | | 2 1-5 km | | | | | |
| | | | | | 3 More than 5 km | | | | | |

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| | | | | | | Survey Values and Value Labels | Universe | Key | Variable (s) used from the survey | Country specific comments |
| TOIF | Toilet facility | Indicates whether the household has access to toilet facility | In case we don't have information on the connection to sewage system but we do know if the toilet is inside or outside the dwelling we can consider toilets outside the dwelling as not connected to sewage (option 2). | Harmonized categorical variable | 1 Yes and connected to sewage | h13a=1 or 2 (private or shared bathroom+toilet with sewage) h14a=1 or 2 (private or shared separate toilet with sewage) | All HHs | A | H13a H13b H14a H14b | |
| | | | | | 2 Yes but not connected to sewage | h13b=1 or 2 (private or shared bathroom+toilet with no sewage) h14b=1 or 2 (private or shared separate toilet with no sewage) | | | | |
| | | | | | 3 No facility | h13a=3 (no bathroom+toilet with sewage) h13b=3 (no bathroom+toilet with no sewage) h14a=3 (no separate toilet with sewage) h14b=3 (no separate toilet with no sewage) | | | | |
| CAR | Has car/truck/tractor | Indicates if the household owns or has free access to car, scooter, taxi, boat, tractor etc.. | | Dummy variable | 0 None | 2 None | All HHs | A | in01yn in02yn in03yn | Includes: Private car, bicycle, and motorcycle. |
| | | | | | 1 Own one or many | 1 Owned | | | | |
| TELV | Has television/radio | Indicates if the household owns or has free access to a television, video, radio, dish, receiver, CD player etc. | | Dummy variable | 0 None | 2 None | All HHs | A | in19yn, in20yn in21yn, in22yn in23yn | Includes: Colored TV, B&W TV, VCR, Stereo cassette/radio, and satellite dish. |
| | | | | | 1 Own one or many | 1 Owned | | | | |
| TELPH | Has telephone | Indicates if the household owns or has free access to a telephone, cell phone, fax machine, internet line, computer etc. | | Dummy variable | 0 None | 2 None | All HHs | A | in04yn, in05yn in06yn, in24yn | Includes: Landline telephone, cell phone, internet and personal computer. |
| | | | | | 1 Own one or many | 1 Owned | | | | |
| REFRG | Has refrigerator/ Freezer | Indicates if the household owns or has free access to a refrigerator, freezer, water cooler. | | Dummy variable | 0 None | 2 None | All HHs | A | in07yn in08yn | Includes: Refrigerator and deep freezer. |
| | | | | | 1 Own one or many | 1 Owned | | | | |
| COOKER | Has Cooker/ food processor | Indicates if the household owns or has free access to a gas or electric cooking stove, microwave, etc. | | Dummy variable | 0 None | 2 None | All HHs | A | in09yn | Includes: Gas/electrical stove or microwave. |
| | | | | | 1 Own one or many | 1 Owned | | | | |
| WASH | Has washing machine | Indicates if the household owns or has free access to a washing machine, dryer, dishwasher, etc. | | Dummy variable | 0 None | 2 None | All HHs | A | in10yn in11yn in12yn | Includes: Electrical manual/ automatic washing machine and dishwasher. |
| | | | | | 1 Own one or many | 1 Owned | | | | |
| COND | Has air conditioner | Indicates if the household owns or has free access to an air conditioner, electric fan, etc. | | Dummy variable | 0 None | 2 None | All HHs | A | in15yn in16yn in17yn | Includes: Ac, fan, and electrical/gas/kerosene heater. |
| | | | | | 1 Own one or many | 1 Owned | | | | |
| WAHEAT | Has water heater | Indicates if the household owns or has free access to a solar, gas, electric, etc. water heater | | Dummy variable | 0 None | 2 None | All HHs | A | in13yn | Includes: Electrical/gas water heater. |
| | | | | | 1 Own one or many | 1 Owned | | | | |
| ODUR | Has other durables | Indicates if the household owns or has free access to a sewing machine, iron, vacuum, and any other household appliance | | Dummy variable | 0 None | 2 None | All HHs | A | in14yn, in18yn in25yn, in26yn | Includes: Vacuum, iron, photo/video camera, water purifier. |
| | | | | | 1 Own one or many | 1 Owned | | | | |
| LIVESTOK | Has cattle/sheep/ poultry | All kinds of livestock, donkey, horses, etc... | | Dummy variable | 0 None | | All HHs | / | | |
| | | | | | 1 Own one or many | | | | | |
| OLAND | Own land | Indicates whether the household owns land or not | | Dummy variable | 0 None | | All HHs | / | | |
| | | | | | 1 Own one or many | | | | | |
| ALAND | Area of Own land | Indicates the area of the owned land | ALAND=0 IF OLAND=0 (do not own a land), hence this variable should be complete for all households except those for which OLAND is missing. The area of land should be reported in m ² | Continuous variable | | | All HHs | / | | |
| FLAND | Free access to land | Indicates the area of the accessed land | | Continuous variable | | | All HHs | / | | |

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| DEMOGRAPHIC INFORMATION OF HEAD AND SPOUSE Information on Head and Spouse are constructed from the person-level files. For more information about a specific variable, refer to the person-level variable referred to in "Contents". | | | | | | | | | | |
| FILE LEVEL: HOUSEHOLD IDEAL UNIVERSE: ALL HOUSEHOLDS IDEAL REFERENCE PERIOD: AT PRESENT CATEGORY: DEMOGRAPHIC INFORMATION OF HEAD AND SPOUSE | | | | | | | | | | |
| AGEHD | Age - head | Age in years. | In some datasets, age may be calculated at a certain reference date (e.g., 31 December of last year). When the original dataset has only age categories, age is calculated as the midpoint of the range provided. In some datasets, AGE is top coded by the data provider (e.g., a value of 95 represents 95 years of age or over). | Ordered discrete variable | | | All Heads | A | d03 de04 | |
| AGESP | Age - spouse | | | | | | All Spouses | | | |
| SEXHD | Gender - head | Gender | Indicator for gender of individual. In case the head is male and has multiple spouses a variable for each spouse will be generated and will be named SEXSP_# where # is the spouse number. <i>For all spouses except the first spouse, gender will be always 2 (female)</i> | Harmonized categorical variable | 1 Male 2 Female | Structured the same as PSEX | All Heads | A | de02 d03 | |
| SEXSP | Gender - spouse | | | | | | All Spouses | | | |
| MARTH | Marital status - head | Legal administrative status concerning marriage | Should not be imputed, it can be generated only for those to whom the question was asked (in other words, the youngest age at which information is collected may differ depending on the survey). Married refers to only formal marriages (including legally married). Polygamous unions includes males with multiple spouses. Number of spouses in household can be applied to compute polygamy. | Harmonized Categorical variable | 1 Never married 2 Married monogamous 3 Married polygamous 4 Divorced/Separated 5 Widowed 99 Not stated | Structured the same as PMART | Male Heads aged 18+ Female Heads aged16+ | A | d03 de07 | |
| PARTH | Partnership and parenthood status - head | ERF recode that allows users to identify heads as having a partner (either married or unmarried) versus not having a partner, as well as parents as opposed to non-parents, using a single variable. | Partnership status for head may be restricted to civic status, parenthood status assumes that the children of the head are also children of the spouse. | Harmonized categorical variable | 1 Head with partner or head's partner, with no children 2 Head with partner or head's partner, with children, youngest child < 18 3 Head with partner or head's partner, with children, youngest child 18+ 4 Single head, with no children 5 Single head, with children, youngest child < 18 6 Single head, with children, youngest child 18+ | | All Heads | A | d03 de04 de07 | Generated by ERF. Single head is defined as never married, divorced, separated or widowed. Head with partner is defined as married head. |
| NATH | Ethnicity/ nationality - head | Ethnicity or nationality | The content of this variable is not uniform. In many datasets where information on ethnicity or nationality is not available in the original survey, it can also contain country of birth, race, ancestry or mother tongue. In case the head has multiple spouses a variable for each spouse will be generated and will be named NATSP_# where # is the spouse number. | Categorical variable | | | All Heads | / | | |
| NATSP | Ethnicity/ nationality - spouse | | | | | | All Spouses | | | |
| IMMGRHD | Immigration status - head | Ideally indicates whether an individual is born in the country or has an immigrant background, and if possible, how recently he/she arrived. Other migration status information may be included if available. | The content of this variable is not uniform. By other migration status we tempt to capture those who migrate from one region to another inside the country (if the place of birth is different from the place of residence inside the country) In case the head has multiple spouses a variable for each spouse will be generated and will be named IMMGRSP_# where # is the spouse number. | Harmonized categorical variable | 1 Immigrant (from abroad) 2 Migrant (from another region inside the country) 3 No | Structured the same as PIMMIGR | All Heads | / | | |
| IMMGRSP | Immigration status - spouse | | | | | | All Spouses | | | |
| BIRHD | Is the head born in his residence place | This variable indicates whether the person is born in his place of residence | In case the head has multiple spouses a variable for each spouse will be generated and will be named BIRSP_# where # is the spouse number. | Dummy variable | 0 No 1 Yes | Structured the same as PBIR | All Heads | / | | |
| BIRSP | Is the spouse born in her residence place | | | | | | All Spouses | | | |
| BIRPLHD | Place of Birth of the head | This variable includes either the region, the area or the country of birth | Very few surveys contain this information In case the head has multiple spouses a variable for each spouse will be generated and will be named BIRPLSP_# where # is the spouse number. | Categorical variable | | | All Heads | / | | |
| BIRPLSP | Place of Birth of the Spouse | | | | | | All Spouses | | | |
| LITHD | Literacy status of the head | This variable indicates whether the person is literate (can read and write) or not | see PLIT If there are no questions about the read and write ability but the educational attainment is elementary or upper the individual is considered literate In case the head has multiple spouses a variable for each spouse will be generated and will be named LITSP_# where # is the spouse number. | Dummy variable | 0 No 1 Can read & write | Structured the same as PLIT | Heads aged 10+ | A | d03 de06 | |
| LITSP | Literacy status of the spouse | | | | | | Spouses aged 10+ | | | |

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| EDUHD | Educational level - head | Highest level of education attained. | see PEDUC | Harmonized categorical variable | 1 None | Structured the same as PEDUC | Heads aged 10+ | A | d03 de06 | | | | |
| EDUSP | Educational level - spouse | | In case the head has multiple spouses a variable for each spouse will be generated and will be named EDUSP_# where # is the spouse number. | | 2 Primary | | | | | | 3 Lower secondary | 4 Secondary | 5 Post secondary or equivalent |
| MASHD | Main activity status -Head | Main activity status during the survey period | See PCMAS | Harmonized categorical variable | 1 Employed | Structured the same as PCMAS | Heads aged 6+ | A | de02 d03 de05 de08 de15 | | | | |
| MASSP | Main activity status - Spouse | | In case the head has multiple spouses a variable for each spouse will be generated and will be named MASSP_# where # is the spouse number. | | 2 Unemployed | | | | | | 3 Homemaker (Housewife) | 4 Student | 5 Pensioners/retired/disabled |
| EMSHD | Status of Employment of the head | Detailed description of the employment status | See PCEMS | Harmonized categorical variable | 1 Employee | Structured the same as PCEMS | Active Heads aged 6+ | A | d03 de09 | | | | |
| EMSSP | Status of Employment of the spouse | | In case the head has multiple spouses a variable for each spouse will be generated and will be named EMSSP_# where # is the spouse number. | | 2 Employer | | | | | | 3 Own account, self-employed | 4 Contributing (unpaid) family workers | 5 Member of producers cooperatives |
| OCCHD | Classification of Occupations for main job of the Head | International Standard Occupational classification of the main (current or last held) job, with as much detail as possible (ideally 4-digit ISCO-88 or 08 if available in original survey) | See POCC | Harmonized categorical variable | 1 Legislators, senior officials and managers | Structured the same as POCC | Active Heads aged 6+ | A | d03 de12 | | | | |
| OCCSP | Classification of Occupations for main job of the Spouse | | In case the head has multiple spouses a variable for each spouse will be generated and will be named OCCSP_# where # is the spouse number. | | 2 Professionals | | | | | | 3 Technicians and associate professionals | 4 Clerks | 5 Service workers and shop and market sales |
| INDHD | International Standard Industrial Classification of main job of the Head | Industry classification of the main (current or last held) job, with as much detail as possible. | See PIND | Harmonized categorical variable | 1 Agriculture and Fishing | Structured the same as PIND | Active Heads aged 6+ | A | d03 de13 | | | | |
| INDSP | International Standard Industrial Classification of main job of the Spouse | | In case the head has multiple spouses a variable for each spouse will be generated and will be named INDSP_# where # is the spouse number. | | 2 Mining | | | | | | 3 Manufacturing | 4 Electricity and Utilities | 5 Construction |
| TYPEWKHD | Sector of employment of the head | Sector of employment | see PTYPEWK | Harmonized categorical variable | 1 Government | Structured the same as PTYPEWK | Active Heads aged 6+ | A | d03 de14 | | | | |
| TYPEWKSP | Sector of employment of the spouse | | In case the head has multiple spouses a variable for each spouse will be generated and will be named TYPEWKSP_# where # is the spouse number. | | 2 Public sector | | | | | | 3 Private sector | 4 Joint/Cooperative | 5 Foreign sector |

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| | | | | | | Survey Values and Value Labels | Universe | Key | Variable (s) used from the survey | Country specific comments |
| HOUSEHOLD EXPENDITURES | | Including annual amounts of consumption expenditures; if possible split following the COICOP international standard classification). | All expenditure variables are recorded as yearly amounts. Amounts are annualized if not provided as such in original data. Due to lack of detail in many datasets, ERF constructs the expenditure variables, even if not all of the items are available. Any taxes included in the expenditure variables are deducted if possible. Some expenses/per month may be very high due to exceptional conditions (such as health care) and are not multiplied by 12 to be annualized (may be by 6). All corresponding survey documentation should be checked for expenditure periodicity reference Annual Expenditure amounts should be reported in country national currency | | | | | | | |
| FILE LEVEL: HOUSEHOLD IDEAL UNIVERSE: ALL HOUSEHOLDS IDEAL REFERENCE PERIOD: INCOME REFERENCE PERIOD CATEGORY: EXPENDITURES | | | | | | | | | | |
| FOODEXP | Food and non-alcoholic beverages | Expenses on food and non-alcoholic beverages. Ideally, corresponds to Code 01 of the COICOP classification (SUM of 01). | All food expenditures include also own grown products expenses and gifts/in-kind received food. Expenses on take away food and meals taken in restaurants are included under code 11 TOTPF00D+TOTOWNP+TOTGIKD | Continuous variable | | | All HHs | A | | |
| RICE | Rice expenditures | Expenditures on rice in all forms | Purchased only | Continuous variable | | | All HHs | / | | <ul style="list-style-type: none"> Expenditure aggregates are based on the expenditure data already aggregated provided (no detailed amounts for expenditure items are available). Items aggregated under each expenditure type are identified in "Expenditure Aggregates" sheet. |
| GRAIN | Grains and flour expenditures | Wheat, Maize, Barely and all cereals in the grain or flour form | Purchased only | Continuous variable | | | All HHs | / | | |
| BREAD | Bread and cakes | Bread in all forms, biscuits, cakes pizza.. | Purchased only | Continuous variable | | | All HHs | / | | |
| PAST | Pasta expenditures | Macaroni, Noodles, Couscous.. | Purchased only | Continuous variable | | | All HHs | / | | |
| CERPRE | Cereal preparation | Cornflakes, malt, tapioca.. | Purchased only | Continuous variable | | | All HHs | / | | |
| CEREXP | Purchased Bread and Cereals | | RICE+GRAIN+BREAD+PAST+CERPRE | Continuous variable | | | All HHs | A | | |
| CEROWN | Own-Produced Bread and Cereals | | | Continuous variable | | | All HHs | A | | |
| SMEAT | Sheep and goats Meat expenditures | Fresh frozen and tinned goats and sheep meat | Purchased only | Continuous variable | | | All HHs | / | | |
| CMEAT | Cow meat expenditures | Fresh frozen and tinned cow meat | Purchased only | Continuous variable | | | All HHs | / | | |
| OMEAT | Other meat expenditures | Fresh frozen and tinned camel, rabbit, pork etc. meat | Purchased only | Continuous variable | | | All HHs | / | | |
| CHMEAT | Chicken meat expenditure | Fresh frozen and tinned chicken, turkey, birds etc. meat | Purchased only | Continuous variable | | | All HHs | / | | |
| LMEAT | Luncheon and Tinned meat | Fresh and frozen luncheon, tinned and others meat | Purchased only | Continuous variable | | | All HHs | / | | |
| MEATEXP | Purchased Meat and Poultry | | SMEAT+CMEAT+OMEAT+CHMEAT+LMEAT | Continuous variable | | | All HHs | A | | |
| MEATOWN | Own-Produced Meat and Poultry | | | Continuous variable | | | All HHs | A | | |
| FISH | Fish expenditures | Fresh and frozen fish expenditures, Tuna, sardines and tinned fish also smoked, salted, dried and processed fish | Purchased only | Continuous variable | | | All HHs | / | | |
| SEAF | Seafood expenditures | Fresh, frozen and proceed seafood | Purchased only | Continuous variable | | | All HHs | / | | |
| FSHSEAEXP | Purchased Fish and Seafood | | FISH+SEAF | Continuous variable | | | All HHs | A | | |
| FSHSEAOWN | Own-Produced Fish and Seafood | | | Continuous variable | | | All HHs | A | | |
| MILK | Milk expenditures | Fresh, powder, condensed and infant powder milk expenses | Purchased only | Continuous variable | | | All HHs | / | | |
| YOGH | Yogurt expenditures | Yogurt liquid, tinned, paste etc. cream, milk based deserts, milk based beverages | Purchased only | Continuous variable | | | All HHs | / | | |
| CHES | Cheese expenditures | Processed, home made, tinned etc. cheese | Purchased only | Continuous variable | | | All HHs | / | | |
| EGG | Eggs expenditures | Eggs and wholly made egg products | Purchased only | Continuous variable | | | All HHs | / | | |
| DAIRYEXP | Purchased Dairy Products | | MILK+YOGH+CHES+EGG | Continuous variable | | | All HHs | A | | |
| DAIRYOWN | Own-Produced Dairy Products | | | Continuous variable | | | All HHs | A | | |

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| | | | | | | Survey Values and Value Labels | Universe | Key | Variable (s) used from the survey | Country specific comments |
| OOIL | Olive oil expend. | Olive oil | Purchased only | Continuous variable | | | All HHs | / | | |
| OIL | Other oils expend. | Corn, sunflower, soya etc | Purchased only | Continuous variable | | | All HHs | / | | |
| BUT | Butter and margarine | Butter, margarine, ghee,... | Purchased only | Continuous variable | | | All HHs | / | | |
| FAT | Fat expenses | Animal and vegetable fats and other edible | Purchased only | Continuous variable | | | All HHs | / | | |
| OILFATEXP | Purchased Oil & Fats | | OOIL+OIL+BUT+FAT | Continuous variable | | | All HHs | A | | |
| OILFATOWN | Own-Produced Oil & Fats | | | Continuous variable | | | All HHs | A | | |
| FRUITEXP | Fruits expenses | Fresh, chilled, frozen, and tinned fruits, nuts | Purchased only | Continuous variable | | | All HHs | A | | |
| FRUITOWN | Own-Produced Fruits | | | Continuous variable | | | All HHs | A | | |
| VEGEXP | Vegetables expenses | Fresh, chilled, frozen, and tinned vegetables, garlic, processed and tuber vegetables like chips... | Purchased only | Continuous variable | | | All HHs | A | | |
| VEGOWN | Own-Produced Vegetables | | | Continuous variable | | | All HHs | A | | |
| SUGAREXP | Sugar and jam expenditure | Sugar, Halawa, Chocolate, Honey, Jam, Bonbon, etc. | Purchased only | Continuous variable | | | All HHs | A | | |
| SUGAROWN | Own-Produced Sugar and Jam | | | Continuous variable | | | All HHs | / | | |
| SPICEEXP | Spices expenditures | Salt, black pepper, sauces, seasonings, vanilla etc. | Purchased only | Continuous variable | | | All HHs | A | | |
| SPICOWN | Own-Produced Spices | | | Continuous variable | | | All HHs | / | | |
| BEVEXP | Beverages expenditure | Coffee, tea, water fruit end vegetable juices | Purchased only | Continuous variable | | | All HHs | A | | |
| BEVOWN | Own-Produced Beverages | | In some surveys own-produced water may be for irrigation purposes | Continuous variable | | | All HHs | / | | |
| OTHFEXP | Other non-specified food expenses | Includes all other purchased food items non-specified in the questionnaire | Purchased only | Continuous variable | | | All HHs | / | | |
| OTHFOWN | Other non-specified own-produced food | Includes all other own produced food items non-specified in the questionnaire | | Continuous variable | | | All HHs | / | | |
| TOTPFODD | Total purchased food | Total amounts of food and beverage purchased from the market | CEREXP+MEATEXP+FSHSEAEXP+DAIRYEXP+OILFATEXP+FRUITEXP+VEGEXP+SUGAREXP+SPICEEXP+BEVEXP+OTHFEXP | Continuous variable | | | All HHs | A | | |
| TOTOWNP | Total Own produced food | Food and beverage own produced products, consumed or given away | CEROWN+MEATOWN+FSHSEAOWN+DAIRYOWN+OILFATOWN+FRUITOWN+VEGOWN+SUGAROWN+SPICOWN+BEVOWN+OTHFOWN | Continuous variable | | | All HHs | A | | |
| TOTGIKD | Total Gifts and in-kind food | Food and beverage products received from other households | In some datasets, this category may be aggregated with purchased food or own produced food | Continuous variable | | | All HHs | / | | |
| ALCOEXP | Alcohol and tobacco | Expenses on alcoholic beverages, tobacco, and narcotics. Ideally, corresponds to Code 02 of the COICOP classification (SUM of 02). | ALC+TOB | Continuous variable | | | All HHs | A | | |
| ALC | Alcoholic expenditures | Expenses on alcoholic beverages, spirits, wine, beer.. | | Continuous variable | | | All HHs | / | | |
| TOB | Tobacco expenditures | Expenses on tobacco, cigarettes, etc. | | Continuous variable | | | All HHs | / | | |
| APPEXP | Clothing and footwear | Expenses on clothing and footwear. Ideally, corresponds to Code 03 of the COICOP classification. | CLOTH+MCLO+CHAR+FOOTW+SCHCLTH | Continuous variable | | | All HHs | A | | |
| CLOTH | Clothes for men, women and children | Garments, dresses, shirts, blouse, capes, coats for men, women and children. Excluding school clothes and uniforms | In some countries, we have observations on own-produced clothes, but since these are very small amounts, they are lumped with purchased | Continuous variable | | | All HHs | A | | |
| MCLO | Clothing material | Clothing material of all kind of fibers, tailoring and accessories | | Continuous variable | | | All HHs | A | | |
| CHAR | Tailoring charges | All tailoring, cleaning, repairing charges of clothes | | Continuous variable | | | All HHs | A | | |
| FOOTW | Footwear expenditures | Shoes, sandals, boots and slipper for men and women, excluding those for school | includes repairing and hire charges | Continuous variable | | | All HHs | A | | |
| SCHCLTH | School Clothes, Uniforms and Footwear | | | Continuous variable | | | All HHs | A | | |

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|-----------------|--|--|--|---------------------|--------------------------------------|--------------------------------|----------|-----|-----------------------------------|---------------------------|
| | | | | | | Survey Values and Value Labels | Universe | Key | Variable (s) used from the survey | Country specific comments |
| HOUSEXP | Housing and utilities | Expenses on housing (actual and imputed rentals and maintenance and repair of the dwelling), water (water supply and miscellaneous services relating to the dwelling), electricity, gas and other fuels. Renovation costs as well as expenditure on furniture are excluded, as well as expenditure on mortgage (both the capital and interest part). Ideally, corresponds to Code 04 of the COICOP classification. | ARHOUS+IMPREN+REPDW+WDWE+EDWE | Continuous variable | | | All HHs | A | | |
| ARHOUS | Actual rentals for housing | Actual rentals paid by tenants and other actual rentals | Rentals include payment for the use of the land on which the property stands, the dwelling occupied, the fixtures and fittings for heating, plumbing, lighting, etc., and, in the case of a dwelling let furnished, the furniture. | Continuous variable | | | All HHs | A | | |
| IMPREN | Imputed rentals for housing | Imputed rentals of owners occupying their main residence and other imputed rentals | Includes also imputed rentals for secondary residences and imputed rentals of households paying a reduced rental or housed free. | Continuous variable | | | All HHs | A | | |
| REPDW | Maintenance and repair for the Dwelling | Materials and services for the maintenance and repair of the dwelling | Only expenditures which tenants and owner-occupiers incur on materials and services for minor maintenance and repair are part of individual consumption expenditure of households. Renovation costs as well as expenditure on materials and services for major maintenance and repair are excluded, as well as expenditure on mortgage (both the capital and interest part). Considered as expenses on non-durables | Continuous variable | | | All HHs | A | | |
| WDWE | Water supply and miscellaneous services relating to the dwelling | Water supply, refuse collection, sewage collection and others | Includes also co-proprietor charges for caretaking, gardening, heating and lighting, etc. in multi-occupied buildings; security services | Continuous variable | | | All HHs | A | | |
| EDWE | Electricity, gas and other fuels | Electricity, Gas, Liquid and solid fuels, Heat energy | | Continuous variable | | | All HHs | A | | |
| EQUIPEXP | Furniture & Housing equipment | Expenses on furnishings (furniture and furnishings, carpets and other floor coverings), household equipment (household textiles, household appliances, glassware, tableware and household utensils, tools and equipment for house and garden) and goods and services for routine household maintenance. Ideally, corresponds to Code 05 of the COICOP classification. | HSFUR+FURREP+HSTEX+MHAPL+SHAPL+RAPPL+HUST+MHOPE+SHOPE+HSGS | Continuous variable | | | All HHs | A | | |
| HSFUR | Housing furnishings and furniture | Furniture and furnishings, carpets and other floor coverings | Beds, sofas, couches, tables, chairs, etc., lighting equipment, pictures, sculptures, screens, loose and fitted carpets, etc. Durables | Continuous variable | | | All HHs | A | | |
| FURREP | Housing furnishings and furniture repair | Furniture and furnishings repair | This variable includes repair of furniture and furnishings Non-Durable | Continuous variable | | | All HHs | A | | |
| HSTEX | Household textiles | Furnishing fabrics, bedding, bed linen table linen and bathroom linen and repair of such articles. | Non durables | Continuous variable | | | All HHs | A | | |
| MHAPL | Major Household appliances | Major household appliances whether electric or not | - Refrigerators, freezers and fridge-freezers; - washing machines, dryers, drying cabinets, dishwashers, ironing and pressing machines; - cookers, spit roasters, hobs, ranges, ovens and microwave ovens; - air-conditioners, humidifiers, space heaters, water heaters, ventilators and extractor hoods; - vacuum cleaners, steam-cleaning machines, carpet shampooing machines and machines for scrubbing, waxing and polishing floors; - other major household appliances such as safes, sewing machines, knitting machines, water softeners, etc. Includes: delivery and installation of the appliances when applicable. Excludes: such appliances that are built into the structure of the building Considered as expenses on durables | Continuous variable | | | All HHs | A | | |
| SHAPL | Small Household appliances | Small electric appliances | Coffee mills, coffee-makers, juice extractors, can-openers, food mixers, deep fryers, meat grills, knives, toasters, ice cream makers, hotplates, irons, electric blankets, etc. Excludes: small non-electric household articles and kitchen utensils etc. Non-durables | Continuous variable | | | All HHs | A | | |
| RAPPL | Repair of appliances | | Total value of the service (that is, both the cost of labor and the cost of materials are covered); charges for the leasing or rental of major household appliances. Excludes: separate purchases of materials made by households with the intention of undertaking the repair themselves Non-durables | Continuous variable | | | All HHs | A | | |

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|---------------|--|---|---|---------------------|---|-----------------------------------|----------|-----|---|------------------------------|
| | | | | | | Survey Values and Value Labels | Universe | Key | Variable (s) used from the survey | Country specific comments |
| HUST | Glassware, tableware and household utensils | Glassware, crystal and ceramic ware, non-electric kitchen utensils etc. and their repair | Non-durables | Continuous variable | | | All HHs | A | | |
| MHOPE | Major other housing equipment and operation | Major tools and equipment for house and garden | Motorized tools and equipment such as electric drills, saws, sanders and hedge cutters, garden tractors, lawnmowers, cultivators, chainsaws and water pumps; - repair of such articles. Includes: charges for the leasing or rental of do-it-yourself machinery and equipment. Considered as expenses on durables | Continuous variable | | | All HHs | A | | |
| SHOPE | Small other housing equipment and operation | Small tools and miscellaneous accessories | Hand tools, garden tools, small electric accessories and their repair Non-durables | Continuous variable | | | All HHs | A | | |
| HSGS | Goods and services for routine household maintenance | Non-durable household goods and domestic services | Cleaning products such as soaps, washing powder etc. Domestic & cleaning services such as cooks, maids, drivers, gardeners, dry clean etc. Non-durables | Continuous variable | | | All HHs | A | | |
| MEDEXP | Health | Expenses on health, including medical products, appliances and equipment, outpatient services, and hospital services. Payments for health insurances are excluded. Ideally, corresponds to Code 06 of the COICOP classification. | PMEDP+TAEQ+MEDSERV+MEDABR | Continuous variable | | | All HHs | A | | |
| PMEDP | Pharmaceutical and other medical products | Medicinal preparations, drugs, vaccines, vitamins etc. and clinical thermometers, adhesive etc. | They are intended for consumption or use outside a health facility or institution. Non-durables | Continuous variable | | | All HHs | A | | |
| TAEQ | Therapeutic appliances and equipment | Corrective eyeglasses and contact lenses, hearing aids, glass eyes, artificial limbs and other prosthetic devices, orthopedic braces and supports, orthopedic footwear, surgical belts, trusses and supports, neck braces, medical massage equipment and health lamps, powered and unpowered wheelchairs and invalid carriages, "special" beds, crutches, electronic and other devices for monitoring blood pressure, etc.; | They are intended for consumption or use outside a health facility or institution. Durables | Continuous variable | | | All HHs | A | | |
| MEDSERV | Outpatient and Hospital services | Medical, dental and paramedical services delivered to outpatients by medical, dental and paramedical practitioners and auxiliaries. Services of general and specialist hospitals, the services of medical centers, maternity centers, nursing homes and convalescent homes which chiefly provide in-patient health care, the services of institutions serving old people in which medical monitoring is an essential component and the services of rehabilitation centers providing in-patient health care and rehabilitative therapy where the objective is to treat the patient rather than to provide long-term support | The services may be delivered at home, in individual or group consulting facilities, dispensaries or the outpatient clinics of hospitals and the like. Hospital day-care and home-based hospital treatment are included as are hospices for terminally ill persons. | Continuous variable | | | All HHs | A | | |
| MEDABR | Expenses on medical services Abroad | Includes all expenses on trips for medical/therapy purposes other than those spent on transportation or accommodation | | Continuous variable | | | All HHs | / | | |

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|----------------|---|---|---|---------------------|---|-----------------------------------|----------|-----|---|------------------------------|
| | | | | | | Survey Values and Value Labels | Universe | Key | Variable (s) used from the survey | Country specific comments |
| TRANEXP | Transport | Expenses on transport, including purchase of vehicles, operation of personal transport equipment, and transport services. Ideally, corresponds to Code 07 of the COICOP classification. | $TRVEH+OTEQ+TRSERV+SCHSERV$ | Continuous variable | | | All HHs | A | | |
| TRVEH | Purchase of transportation vehicles | Purchase of car, bicycles and animal trucked vehicles | Excludes purchases of recreational vehicles such as camper vans, caravans, trailers, and boats <i>Durable</i> | Continuous variable | | | All HHs | A | | |
| OTEQ | Operation of personal transport equipment | Fuels, petrol and purchases of spare parts, accessories or lubricants made by households with the intention of undertaking the maintenance, repair or intervention and services paid to enterprise for carrying out the maintenance, repair or fitting | | Continuous variable | | | All HHs | A | | |
| TRSERV | Transportation services | Transportation by railway, road, air, sea and any other than school transport services | Ambulance services are excluded | Continuous variable | | | All HHs | A | | |
| SCHSERV | School Transportation services | | In some surveys, expenses on school transportation services might be lumped with transport services or education expenditures, in that case the variable would be missing | Continuous variable | | | All HHs | / | | |
| COMMEXP | Communication | Expenses on communication, including postal services, telephone and telefax equipment, and telephone and telefax services. Ideally, corresponds to Code 08 of the COICOP classification. | $PTTSERV+TTEQP$ | Continuous variable | | | All HHs | A | | |
| PTTSERV | Postal telephone and telefax services | Installation and subscription costs of personal telephone equipment; telephone calls etc. delivery of letters etc. | | Continuous variable | | | All HHs | A | | |
| TTEQP | Telephone and telefax equipment | Purchases of telephones, telefax machines, etc. and their repair | <i>Durable</i> | Continuous variable | | | All HHs | A | | |
| CULTEXP | Recreation and culture | Expenses on recreation and culture, including audio-visual, photographic and information processing equipment, other major durables for recreation and culture, other recreational items and equipment, gardens and pets, recreational and cultural services, newspapers, books and stationery, package holidays. Ideally, corresponds to Code 09 of the COICOP classification. | $CULDUR+CULEQP+CULSER+SCHCUL$ | Continuous variable | | | All HHs | A | | |
| CULDUR | Durables for recreation and culture | Audio-visual, photographic and information processing equipment, Camper vans, boats, horse and pony etc. | <i>Durable</i> | Continuous variable | | | All HHs | A | | |
| CULEQP | Recreation and cultural equipments | Games, toys and hobbies, Equipment for sport, camping and open-air recreation etc. | | Continuous variable | | | All HHs | A | | |
| CULSER | Recreation and culture services | cinemas, theatres, opera houses games, Newspapers, books and stationery, etc. holidays or tours which provide for travel, food, accommodation, guides | Excluding school books and stationary | Continuous variable | | | All HHs | A | | |
| SCHCUL | School recreation and culture services | School books and stationery, etc. | | Continuous variable | | | All HHs | A | | |

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| | | | | | | Survey Values and Value Labels | Universe | Key | Variable (s) used from the survey | Country specific comments |
| EDUCEXP | Education | Expenses on education, including pre-primary and primary education, secondary education, post-secondary non-tertiary education, tertiary education, and education not definable by level. Ideally, corresponds to Code 10 of the COICOP classification. It covers educational services only and does not include expenditures on educational materials, such as books, catering and transport services etc. | PREDUC+SEDUC+TEDUC+OEDUC+EDUCABR | Continuous variable | | | All HHs | A | | |
| PREDUC | Expenses on pre-primary and primary education | Includes also expenses on literacy programs for students too old for primary school, including private tutoring and tutoring groups | | Continuous variable | | | All HHs | A | | • The variable value.1010109 includes other educational expenses pertaining to primary and preparatory education, it was aggregated under PREDUC |
| SEDUC | Expenses lower and upper-secondary education | Includes also out-of-school secondary education for adults and young people, private tutoring and tutoring groups | | Continuous variable | | | All HHs | A | | |
| TEDUC | Expenses tertiary education | Expenses on first and second stage of tertiary education, including private tutoring and tutoring groups | | Continuous variable | | | All HHs | A | | |
| OEDUC | Expenses on education not defined by level | Educational programs, generally for adults, which do not require any special prior instruction, in particular vocational training and cultural development. | | Continuous variable | | | All HHs | A | | |
| EDUCABR | Expenses on Education Abroad | Includes all expenses on trips for education purposes other than those spent on transportation or accommodation | | Continuous variable | | | All HHs | / | | |
| RESTOEXP | Restaurants and hotels | Expenses on restaurants (catering services) and hotels (accommodation services). Ideally, corresponds to Code 11 of the COICOP classification. | CATSERV+SCHRST+ACCOM | Continuous variable | | | All HHs | A | | |
| CATSER | Catering services | Meals, snacks, and drinks provided by restaurants, cafés, etc., including those provided: - in cultural, sporting or entertainment services: theatres, cinemas, sports stadiums, etc.; on public transport - ready to take food products and beverages, the sale of cooked dishes by catering contractors, -Catering services of works canteens, and canteens in schools, universities etc. | | Continuous variable | | | All HHs | A | | |
| SCHRST | School restaurants expenditures | Meals, snacks, and drinks provided in school restaurants | In many countries, those expenses are lumped with catering services. | Continuous variable | | | All HHs | / | | |
| ACCOM | Accommodation and hotel expenses | Accommodation services of: - hotels, boarding houses, motels, inns and establishments offering "bed and breakfast"; - holiday villages and holiday centers, camping and caravan sites, youth hostels and mountain chalets; - boarding schools, universities and other educational establishments; - public transport (trains, boats, etc.) when priced separately; - hostels for young workers or immigrants. | | Continuous variable | | | All HHs | A | | |

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| | | | | | | Survey Values and Value Labels | Universe | Key | Variable (s) used from the survey | Country specific comments |
| MISCEXP | Miscellaneous goods and services | Expenses on miscellaneous goods and services, such as personal care, personal effects n.e.c., social protection, insurance, financial services n.e.c., other services n.e.c. Ideally, corresponds to Code 12 of the COICOP classification. | Some surveys may report information on taxes and remittances without clear specification of the nature of the tax expenses... these expenditures are included in this part. PCEXP+SPEXP+FEXP+FEES+PTRANSF | Continuous variable | | | All HHs | A | | |
| PCEXP | Personal care and personal effects | Hairdressing salons and appliances for personal care, Jewellery, clocks and miscellaneous personal articles | Electric razors, hairdryers, electric toothbrushes etc. are included in this subgroup | Continuous variable | | | All HHs | A | | |
| SPEXP | Social protection | Covers assistance and support services provided to persons who are elderly, disabled, unemployed, homeless, low-income earners, immigrants, refugees, etc. It also covers assistance and support services provided to families and children | | Continuous variable | | | All HHs | / | | |
| FEXP | Insurance and financial services | Service charges for insurance such as life insurance and non-life insurance (that is, insurance in connection with the dwelling, health, transport, etc.). Service charges for multi-risk insurance covering several risks should be classified on the basis of the cost of the principal risk if it is not possible to allocate the service charges to the various risks covered. Actual charges for the financial services of banks | Service charge for insurance is defined as the difference between claims due and premiums earned and premium supplement | Continuous variable | | | All HHs | A | | • Code 127 in expenditure provided as an aggregate includes both financial expenses and expenditure on different fees, this aggregate was added to both variables by dividing it by 2. |
| FEES | Penalties and other fees | Financial penalties, traffic violation fees etc., fees for issuing passport ID cards, visas, birth certificate, driving license etc. membership fees.. And other non specified fees | | Continuous variable | | | All HHs | A | | |
| PTRANSF | Private transfers given | Remittances inside and outside the country, gifts to relatives cash or in-kind, charities, zakat, Alimony etc. | | Continuous variable | | | All HHs | A | | |
| TOTFOOD | Total food expenditures | | In case where the own produced food items are also included in code 01 we need to abstract from OWNP FOODEXP+CATSER+SCHRST | Continuous variable | | | All HHs | A | | |
| TNFOOND | Total expenditures on non-food and non-durables | | Alcoholic and tobacco expenditures are included here TOTEXP-(FOODEXP+TDUR+THOUS) | Continuous variable | | | All HHs | A | | |
| TDUR | Total expenses on durables | | HSFUR+MHAPL+MHOPE+TAEQ+TRVEH+TTEQP+CULDUR | Continuous variable | | | All HHs | A | | |
| THOUS | Actual and imputed rentals for housing | | ARHOUS+IMPREN | Continuous variable | | | All HHs | A | | |
| TOTEXP | Total expenditures | Individual consumption expenditure of household. Ideally, corresponds to Codes 01 to 12 of the COICOP classification | In cases where the original survey provides expenditures according to the COICOP classification, this variable is the sum over the expenditure variables above. Otherwise, it is either derived from the "total expenditures" variable in the original survey (if available) or is left blank. FOODEXP+ALCOEXP+APPEXP+HOUSEXP+EQUIPEXP+MEDEXP+TRANEXP+COMMEXP+CULTEXP+EDUCEXP+RESTOEXP+MISCEXP | Continuous variable | | | All HHs | A | | |
| LUMP | Lumpy expenses | Expenses on marriage, dowries, mahr, funeral, birth etc lump sum divorce (excluding alimony) payment and any other occasional expenses | | Continuous variable | | | All HHs | A | | |
| INTER | Interests paid on consumption and loans | Interest paid on loans for the purchase of consumption or durable goods | These expenses should not be part of consumption aggregates | Continuous variable | | | All HHs | / | | |
| TAX | Expenditures on taxes and levies | Taxes on consumption and durable goods, property taxes etc. | Taxes should be included in consumption aggregates only if they are closely related to services provided such as households that are paying more tax are receiving more services. In that latter case (if there is enough detail in the survey about taxes) this category should be disaggregated according to the nature of taxes paid. | Continuous variable | | | All HHs | A | | |

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|---|-----------------------------------|---|--|---------------------|---|-----------------------------------|----------|-----|--|--|
| | | | | | | Survey Values and Value Labels | Universe | Key | Variable (s) used from the survey | Country specific comments |
| HOUSEHOLD INCOME | | Including when possible annual amounts of earnings from labor and the contributions paid on them, capital income and property, taxes, social insurance benefits, social assistance benefits and other (private) transfers | All income variables are recorded as yearly amounts. ERF annualizes the amounts, if not provided as such in original data. Annual Income amounts should be reported in country national currency As a rule, household-level income amounts are derived by summing the individual-level values for all individuals in the household. When individual data are not available, reported household amounts are used and these cases will be noted in the country-specific documentation. Where the household income variables are directly calculated from person-level income variables, these formulations are shown below, as are those instances when the variable is created by summing sub-categories within the household data. | | | | | | | |
| FILE LEVEL: HOUSEHOLD IDEAL UNIVERSE: ALL HOUSEHOLDS IDEAL REFERENCE PERIOD: ONE YEAR CATEGORY: INCOME | | | | | | | | | | |
| GWAG | Gross wages and salaries | Cash wage and salary income (including employer bonuses, 13th month bonus, etc.), gross of employee social insurance contributions/taxes but net of employer social insurance contributions/taxes. | When employer-provided sick pay can not be separated, it is included in the wages. In case there is no precision about whether the wage is net or gross we classify it under gross wage If incomes are not available at the individual level, the variable is constructed directly from household level original information. | Continuous variable | | | All HHS | / | | |
| NWAG | Net wages and salaries | Cash wage and salary income (including employer bonuses, 13th month bonus, etc.), net of employer and employee social insurance contributions and taxes. | | Continuous variable | | | All HHS | A | income.11999 | = Net Income from salaries and wages |
| IKEAR | In-kind earnings | In-kind income as a substitute or complement for cash wages. Includes, for example, the value of company cars, meals, housing, electricity, medical expenses, child care etc. paid or partly paid by the employer. | It does not exist on its own at the person level. | Continuous variable | | | All HHS | / | | |
| SINC | Self-employment income | Profit/loss from unincorporated enterprises. The income is recorded gross of social insurance contributions (but net of expenses). | Self-employment income is often collected with a different reference period than other more regular incomes; for example, it could refer to the last financial year for which business accounts for the purposes of taxation were prepared. Includes imputed income from owner occupied dwellings and own produced food for home consumption If farm and non-farm self-employment income are not supplied separately, users can try to split them at the individual level | Continuous variable | | | All HHS | A | income.12199 income.13199 income.12299 income.13299 | = Income from agricultural projects + Income from non-agricultural projects + Income from other agricultural projects + Income from other non-agricultural projects |
| RENTAL | Income less expenses from rentals | Rentals from dwellings, business buildings, vehicles, equipment, etc excludes rent from land | | Continuous variable | | | All HHS | A | income.399 | = Imputed rent value for dwelling |
| PROINC | Property income | Interest received less interest paid Dividends Rent from land | | Continuous variable | | | All HHS | A | income.2199 income.2299 | = Income from financial assets + Income from non-financial assets |
| TRANSF | Current transfers received | Social insurance, assistance, inter-household transfers, regular support received such as charities, remittances received, gifts received Disability pensions, allowances, benefits etc. Child/family benefits | | Continuous variable | | | All HHS | A | income.4199 income.4299 | = Income from cash transfers + Income from in-kind transfers |
| TRPAID | Current transfers paid | Employers' social insurance contributions Employees' social insurance contributions Taxes on income less refund Regular taxes on wealth Regular inter-household cash transfers Regular cash transfers to charities | In some datasets mandatory social insurance contributions are recorded together with the taxes and are, therefore, included here. If the original data only has one tax variable with all the taxes lumped together, the variable is included here. If the original survey only asked for net incomes, this variable usually remains empty. In many datasets, income taxes are not asked directly to the respondents but simulated through a taxation micro simulation model. | Continuous variable | | | All HHS | / | | |
| TOTDINC | Total disposable income | | GWAG+SINC+RENTAL+PROINC+TRANSF | Continuous variable | | | All HHS | A | | Total disposable income includes net wages and salaries instead of the gross wages and salaries since the net amount is the only one available |
| TOTINC | Total income | | TOTDINC+TRPAID | Continuous variable | | | All HHS | / | | |

| Variable Name | Variable Label | Contents | General Comments / Warnings /Formula- if ERF generated /Recommendations | Variable type | Standardized Values and Value Labels | EGYPT, 2004 | | | | |
|---|----------------------|---|--|---------------------------------|---|--|--|-----|---|--|
| | | | | | | Survey Values and Value Labels | Universe | Key | Variable (s) used from the survey | Country specific comments |
| PERSONS | | | | | | | | | | |
| FILE LEVEL: PERSON IDEAL UNIVERSE: ALL INDIVIDUALS IDEAL REFERENCE PERIOD: AT PRESENT CATEGORY: IDENTIFICATION | | | | | | | | | | |
| PNUM | Person identifier | Person identification number (usually the person line number in the household) | This identifier is unique within each household. In order to uniquely identify an individual, both CASENUM and PNUM are required. | Ordered discrete variable | | | All INDS | A | de00 | |
| FILE LEVEL: PERSON IDEAL UNIVERSE: ALL INDIVIDUALS IDEAL REFERENCE PERIOD: AT PRESENT CATEGORY: FILE INFORMATION | | | | | | | | | | |
| PWEIGHT | Person weight | Data-provider person weight. | Very few data providers construct a different weight for each member of the household. If a person weight exists in the original dataset, we do report it here (even though it turns out to be the same for all household members in most cases), otherwise we assign the household weight to all household members. All statistical analysis performed should use the appropriate weight. | Continuous variable | | | All INDS | / | | |
| FILE LEVEL: PERSON IDEAL UNIVERSE: ALL INDIVIDUALS IDEAL REFERENCE PERIOD: AT PRESENT CATEGORY: DEMOGRAPHICS | | | | | | | | | | |
| PAGE | Age | Age in years. | In some datasets, age may be calculated at a certain reference date (e.g., 31 December of last year). When the original dataset has only age categories, age is calculated as the midpoint of the range provided. In some datasets, AGE is top coded by the data provider (e.g., a value of 95 represents 95 years of age or over). | Ordered discrete variable | | | All INDS | A | de04 | |
| PSEX | Gender | Indicator for gender of individual. | | Harmonized Categorical variable | 1 Male 2 Female | 1 Male 2 Female | All INDS | A | de02 | |
| PMART | Marital status | Legal administrative status concerning marriage & partnership (even if not married, a person can be still legally recognized as being in a relationship). | There is no Polygamous status for females. Generally the information about polygamous status is available only for the head (male). For the other individuals we consider those having the status married as monogamous. | Harmonized Categorical variable | 1 Never married 2 Married monogamous 3 Married polygamous 4 Divorced/Separated 5 Widowed 99 Not stated | 2 Never married 3 Legally Married 4 Married 5 Divorced 6 Widowed (Male HH members aged >=18 years and for whom the variable is missing) (Female HH members aged >=16 years and for whom the variable is missing) | Male INDS aged18+ Female INDS aged16+ | A | de07 | The code "1" in the original variable indicating those below the question age category were recoded missing. |
| PREL | Relationship to head | Relationship to the head of household, where the value '1' always stands for the head of the household him/herself. The value "Other relatives " includes Nephew and Niece, Grandparents, son/daughters in law etc... | | Harmonized Categorical variable | 1 Head of household 2 Spouse 3 Son/Daughter 4 Father/mother (parents) 5 Brother/sister 6 Grandchildren 7 Other relatives 8 Other non-relatives | 1 Head of household 2 Spouse 3 Son/Daughter 5 Father/mother (parents) 6 Grandchildren 4 Son/Daughter in-law 8 Other relatives 9 Non-relatives | All INDS | A | d03 | |

| Variable Name | Variable Label | Contents | General Comments / Warnings /Formula- if ERF generated /Recommendations | Variable type | Standardized Values and Value Labels | EGYPT, 2004 | | | | |
|---|------------------------|--|--|---------------------------------|---|-----------------------------------|----------|-----|--|---|
| | | | | | | Survey Values and Value Labels | Universe | Key | Variable (s) used from the survey | Country specific comments |
| FILE LEVEL: PERSON | | | | | | | | | | |
| IDEAL UNIVERSE: ALL INDIVIDUALS | | | | | | | | | | |
| IDEAL REFERENCE PERIOD: AT PRESENT | | | | | | | | | | |
| CATEGORY: FATHER AND MOTHER INFORMATION | | | | | | | | | | |
| PFPRES | Father present at home | Indicates whether the father is present at home, not a household member or dead. | In case there is no information available about whether the father is dead or not we just use code 2 (not a HH member). In case, the relationship to head variable indicates that the brother of the head is living in the HH with nephews/nieces of the head we assume that these last are the sons/daughters of the head's brother. | Harmonized categorical variable | 1 Yes | | All INDS | A | d03 | <ul style="list-style-type: none"> All parents related variables were generated by ERF including the presence status generated using the relationship to head variable, therefore those dead could not be identified. Father's and Mother's variables were generated for the head of the household's children, the head him/herself whenever his/her parent(s) are household members, for head's siblings if parents' data is available, and for head's grandchildren if he/she has married sons/daughters or in laws living in the household. In some cases, children were linked to their parents based on the HH data entry order. In case the head has multiple spouses, the identification of the children's mothers among different spouses is judgmental whether on age basis, or on members' order in the household. |
| | | | | | 2 Father is not a household member | | | | | |
| | | | | | 3 Father is dead | | | | | |
| PMPRES | Mother present at home | Indicates whether the mother is present at home, not a household member or dead. | There might be a problem identifying the mother from the Roster in case of multiple spouses. This variable can be clearly identified only in the fathers'/mothers' ID is provided in the dataset. In case of only one spouse she is assumed to be the mother, unless the age checking is could identify those living with their step mother (mother died or divorced). | Harmonized categorical variable | 1 Yes | | All INDS | A | d03 | <ul style="list-style-type: none"> All parents related variables were generated by ERF including the presence status generated using the relationship to head variable, therefore those dead could not be identified. Father's and Mother's variables were generated for the head of the household's children, the head him/herself whenever his/her parent(s) are household members, for head's siblings if parents' data is available, and for head's grandchildren if he/she has married sons/daughters or in laws living in the household. In some cases, children were linked to their parents based on the HH data entry order. In case the head has multiple spouses, the identification of the children's mothers among different spouses is judgmental whether on age basis, or on members' order in the household. |
| | | | | | 2 Mother is not a household member | | | | | |
| | | | | | 3 Mother is dead | | | | | |
| PFATHID | ID of the father | Indicates the PNUM (the line number in the HH) of the father | This information is available for the son/daughter of the head, partially available for the head and brother/sister of the head and is missing for the other individuals (exception for Iraq). In case we have the brother of the head living in the HH with the nephew/niece of the head we assume that these last are the son (daughter) of the head's brother. Since very few surveys report this information. Value can be imputed from the roster (or individual file) but might be available only if PFPRES = 1. | Ordered discrete variable | | | All INDS | A | de00 | |
| PMOTHID | ID of the Mother | Indicates the PNUM (the line number in the HH) of the mother | Same as PMPRES. Since very few surveys report this information. Value can be imputed from the roster (or individual file) but might be available only if PMPRES = 1. | Ordered discrete variable | | | All INDS | | | |
| PFAGE | Age of the father | | | Ordered discrete variable | | | All INDS | A | de04 | |
| PMAGE | Age of the mother | | | Ordered discrete variable | | | All INDS | A | de04 | |

| Variable Name | Variable Label | Contents | General Comments / Warnings /Formula- if ERF generated /Recommendations | Variable type | Standardized Values and Value Labels | EGYPT, 2004 | | | | |
|---------------|--|----------|---|---------------------------------|---|--------------------------------|----------|-----|-----------------------------------|---------------------------|
| | | | | | | Survey Values and Value Labels | Universe | Key | Variable (s) used from the survey | Country specific comments |
| PFMART | Marital status of the father | | | Harmonized categorical variable | 1 Never married 2 Married monogamous 3 Married polygamous 4 Divorced/Separated 5 Widowed 99 Not stated | Structured the same as PMART | All INDS | A | de07 | |
| PMMART | Marital status of the mother | | | | | | | | | |
| PFEDUC | Educational level of the father | | | Harmonized categorical variable | 1 None 2 Primary 3 Lower secondary 4 Secondary 5 Post secondary or equivalent 6 University 7 Postgraduate 99 Not stated | Structured the same as PEDUC | All INDS | A | de06 | |
| PMEDUC | Educational level of the mother | | | | | | | | | |
| PFMAS | Main activity of the father | | | Harmonized categorical variable | 1 Employed 2 Unemployed 3 Homemaker (Housewife) 4 Student 5 Pensioners/retired/disabled 6 Others 99 Not stated | Structured the same as PCMAS | All INDS | A | de02 de05 de08 de15 | |
| PMMAS | Main activity of the mother | | | | | | | | | |
| PFCEMS | Employment status of the father | | | Harmonized categorical variable | 1 Employee 2 Employer 3 Own account, self-employed 4 Contributing (unpaid) family workers 5 Member of producers cooperatives 6 Workers not classifiable by status (other) 99 Not stated | Structured the same as PCEMS | All INDS | A | de09 | |
| PMCEMS | Employment status of the mother | | | | | | | | | |
| PFOCC | Occupation of the main job of the father | | | Harmonized categorical variable | 1 Legislators, senior officials and managers 2 Professionals 3 Technicians and associate professionals 4 Clerks 5 Service workers and shop and market sales 6 Skilled agricultural and fishery workers 7 Craft and related trades 8 Plant and machine operators and assemblers 9 Elementary occupations 10 Armed Forces 11 Other/unspecified 99 Not stated | Structured the same as POCC | All INDS | A | de12 | |
| PMOCC | Occupation of the main job of the mother | | | | | | | | | |
| PFIND | Industry of the main job of the father | | | Harmonized categorical variable | 1 Agriculture and Fishing 2 Mining 3 Manufacturing 4 Electricity and Utilities 5 Construction 6 Commerce 7 Transportation, Storage and Communication 8 Financial, Insurance and Real Estate 9 Public Administration 10 Other Services 11 Unspecified 99 Not stated | Structured the same as PIND | All INDS | A | de13 | |
| PMIND | Industry of the main job of the mother | | | | | | | | | |
| PFTYPEWK | Sector of employment of the father | | | Harmonized categorical variable | 1 Government 2 Public sector 3 Private sector 4 Joint/Cooperative 5 Foreign sector 6 Other 99 Not stated | Structured the same as PTYPEWK | All INDS | A | de14 | |
| PMTYPEWK | Sector of employment of the mother | | | | | | | | | |

| Variable Name | Variable Label | Contents | General Comments / Warnings /Formula- if ERF generated /Recommendations | Variable type | Standardized Values and Value Labels | EGYPT, 2004 | | | | |
|--|---|---|--|---------------------------------------|--|-----------------------------------|----------|-----|---|------------------------------|
| | | | | | | Survey Values and Value Labels | Universe | Key | Variable (s) used from the survey | Country specific comments |
| FILE LEVEL: PERSON | | | | | | | | | | |
| IDEAL UNIVERSE: ALL INDIVIDUALS | | | | | | | | | | |
| IDEAL REFERENCE PERIOD: AT PRESENT | | | | | | | | | | |
| CATEGORY: NATIONALITY AND IMMIGRATION STATUS | | | | | | | | | | |
| PETHNAT | Ethnicity/ nationality | Ethnicity or nationality | The content of this variable is not uniform. In many datasets where information on ethnicity or nationality is not available in the original survey, it can also contain country of birth, race, ancestry or mother tongue. | Harmonized Categorical variable | 0 Non-citizen | | All INDS | / | | |
| | | | | | 1 Citizen | | | | | |
| PIMMIGR | Immigration status | Ideally indicates whether an individual is born in the country or has an immigrant background, and if possible, how recently he/she arrived. Other migration status information may be included if available. | The content of this variable is not uniform. By other migration status we tempt to capture those who migrate from one region to another inside the country (if the place of birth is different from the place of residence inside the country) | Harmonized categorical variable | 1 Immigrant (from abroad) | | All INDS | / | | |
| | | | | | 2 Migrant (from another region inside the country) | | | | | |
| | | | | | 3 No | | | | | |
| PBIR | Is the individual born in his residence place | This variable indicates whether the individual is born in his place of residence | | Dummy variable | 0 No | | All INDS | / | | |
| | | | | | 1 Yes | | | | | |
| PBIRPL | Place of Birth | This variable includes the region, the area or the country of birth of the person | Very few surveys contain this information | Categorical variable | | | All INDS | / | | |

| Variable Name | Variable Label | Contents | General Comments / Warnings /Formula- if ERF generated /Recommendations | Variable type | Standardized Values and Value Labels | EGYPT, 2004 | | | | |
|------------------------------------|----------------------|--|---|---------------------------------|---|---|------------------|-----|---|---|
| | | | | | | Survey Values and Value Labels | Universe | Key | Variable (s) used from the survey | Country specific comments |
| FILE LEVEL: PERSON | | | | | | | | | | |
| IDEAL UNIVERSE: ALL INDIVIDUALS | | | | | | | | | | |
| IDEAL REFERENCE PERIOD: AT PRESENT | | | | | | | | | | |
| CATEGORY: EDUCATION | | | | | | | | | | |
| PLIT | Literacy status | This variable indicates whether the person is literate (can read and write) or not | A person is considered literate if they can both read and write and not just one or the other. A semi-literate person (one who can read, but cannot write) is said to be illiterate. In the case where the survey asks only whether a person can read but does not ask if they can write, and in case there no information in the questionnaire about the reading and writing ability literacy cannot be determined, these are coded as missing. If there are no questions about the read and write ability but the educational attainment is elementary or upper the individual is considered literate | Dummy variable | 0 No | 2 Illiterate | INDs aged 10+ | A | de06 | The code "1" in the original variable indicating those below the question age category were recoded missing. |
| | | | | | 1 Can read & write | 3 Read and Write 4 Below intermediate (Primary-Preparatory) 5 Intermediate (secondary or equivalent) 6 Above Intermediate 7 University 8 Post graduate | | | | |
| EVERATTD | Ever attended school | This variable indicates whether the individual have ever attended school, academic, "Coranic" or any other formal or informal school | All persons of pre-primary school age or above. Primary school age will vary by country. Value must be missing for others. This is country-specific and depends on how school attendance is defined. Pre-school is included here. Also, in some countries, ever attended is yes only if the person attended for some minimum amount of time. The differences need to be carefully documented. One is not required to have completed any level of education to answer this question positively. By logic, EVERATTD, PEDUC and PATSCH have the following relationship: If PATSCH=1, EVERATTD=1 If PEDUC>=2 (and ≠ 99), EVERATTD=1 If PEDUC=99 & PATSCH=0, EVERATTD=0 | Dummy variable | 0 No | 2 Illiterate | INDs aged 10+ | A | de06 | The code "1" in the original variable indicating those below the question age category were recoded missing. |
| | | | | | 1 Yes | 3 Read and Write 4 Below intermediate (Primary-Preparatory) 5 Intermediate (secondary or equivalent) 6 Above Intermediate 7 University 8 Post graduate | | | | |
| | | | | | 99 Not stated | (members aged >=10 years and for whom the variable is missing) | | | | |
| TYPSC | What type of school | Type of school attended by the individual | | Harmonized categorical variable | 1 Coranic | | INDs aged + | / | | |
| | | | | | 2 Academic | | | | | |
| | | | | | 3 Adult education or literacy program | | | | | |
| | | | | | 4 Vocational or other | | | | | |
| PEDUC | Educational level | Highest level of education attained. | Primary corresponds to elementary, and lower secondary to preparatory/second stage of basic education In case there is no distinction in the survey between primary and preparatory education level and the individual is not currently enrolled in school we consider his education level primary If there is no information on highest level of education completed, the variable can be constructed using diploma level and/or years of education. The selection of the variable must be based on a careful review of the data. When using currently attending information (level or grade) to construct the variable, it must correspond to the grade (or level) presently attending minus one (1). This is country specific- not all countries require the same number of school years to complete a given level. The value "None" does not mean that the person never attended school it means that the individual did not complete the first level of education (elementary) None corresponds either to those currently enrolled in primary but didn't get the diploma or those illiterate, Read and Write, in informal school such as Coranic school, traditional, vocational training or adult etc.(cross tabulation with type of school will allow to identify those without education level) If there is no question on highest level of education completed for those not attending school and there is no information on diploma and/or years of education completed, then the variable cannot be constructed. University education level refers to any higher education after successfully completing secondary level of education regardless of whether this was completed. Not stated is for cases where no education level is stated- this should be checked and avoided as much as possible. This classification should be documented. If no information on the completeness of the education level, classify as incomplete and add specific comment to documentation. If person is illiterate and there is no information on school level, cases are coded 1 "None". If there is no information on the literacy status all levels other than formal education grades and not stated can be coded 1 "None". | Harmonized categorical variable | 1 None | de06= 2 Illiterate de06=3 Read and Write | INDs aged 10+ | A | de05 de06 | The code "1" in the original variable indicating those below the question age category were recoded missing. In the highest level of education variable provided, primary and preparatory levels are aggregated, therefore, in the case of Egypt, the harmonized variable " highest level of education attained" is modified accordingly by adding a category indicating Primary and Preparatory levels combined. This category will be coded 23 and labeled "Primary and Preparatory". Only individuals who are currently enrolled in preparatory education and their highest level attained in de06 is below intermediate are recoded in "primary" category in the harmonized variable, as well as those individuals who are currently enrolled in secondary education and their highest level attained in de06 is below intermediate are recoded in "lower secondary" category in the harmonized variable. |
| | | | | | 2 Primary | de05=3 currently enrolled in preparatory & highest level attained in de06 is "4: Below intermediate (Primary-Preparatory)" | | | | |
| | | | | | 23 Primary & Preparatory | de06=4 Below intermediate (Primary-Preparatory) | | | | |
| | | | | | 3 Lower secondary | de05=4 currently enrolled in secondary & highest level attained in de06 is "4: Below intermediate (Primary-Preparatory)" | | | | |
| | | | | | 4 Secondary | de06=5 Intermediate education (secondary or equivalent) | | | | |
| | | | | | 5 Post secondary or equivalent | de06=6 Above Intermediate | | | | |
| | | | | | 6 University | de06=7 University | | | | |
| | | | | | 7 Postgraduate | de06=8 Post-graduate | | | | |
| | | | | | 99 Not stated | (members aged >=10 years and for whom the variable is missing) | | | | |

| Variable Name | Variable Label | Contents | General Comments / Warnings /Formula- if ERF generated /Recommendations | Variable type | Standardized Values and Value Labels | EGYPT, 2004 | | | | |
|---------------|--|--|---|---------------------------------|--|---|-------------------------------------|-----|-----------------------------------|--|
| | | | | | | Survey Values and Value Labels | Universe | Key | Variable (s) used from the survey | Country specific comments |
| PTYPSEC | Type of secondary school attended | | Only individuals who answered codes 4 in PEDUC are eligible. For all others, it will be missing. If there is no indication about the type of secondary school the variable will be missing | Harmonized categorical variable | 1 Academic 2 Technical or vocational | | INDs aged+ | / | | |
| PYEDUC | Number of effective years of schooling | This is a continuous variable of the number of years of formal schooling completed. | The lower age cut-off at which information is collected will vary from country to country. If no grade level information exists, this variable will be missing. The variable does not take into account the actual number of years required to reach this level, in other words, first grade repeated three times still only counts as 1 year of schooling. If a person has completed a BA/BSc, MA/MSc or PhD, but no number of years is known, use country specific information for the number of years. | Ordered discrete variable | | | INDs aged 10+ | A | de05 de06 | Since we could not identify those who completed primary from those who completed preparatory education due to the combined categories of the original variable provided- aggregating both levels, except for those currently enrolled and for whom we could identify those who completed primary and lower secondary grades if currently attending preparatory or secondary, the number of years of education completed assigned to those who completed primary and preparatory will be the minimum number of years of education that could be accomplished in such a category, i.e. "6 years of education" - this is to avoid probable inconsistencies with the person age. Though, this assumption may result in an underestimation of 3 years for those who completed preparatory and for whom the original data would not enable this distinction. |
| PATSCH | School attendance status | Indicates whether the individual is currently attending school | If person on short school holiday when interviewed, he or she is considered to be at school. However, if the person is on the holiday between two years of schooling, one cannot assume that he/she will continue schooling into the next year. Variable can be created using either attendance or enrolment question (since typically just one of them is available in each survey). In the case that both questions were available, attendance question MUST be used. This variable must ALWAYS have a note specifying which question (attendance/enrolment) had been used to create it. Does not include pre-school or kindergarten programs. Value must be missing for others. Does not require one to have completed any level. Adults currently attending literacy programs are considered as attending school (PATSCH = 1) In case the person is not currently attending school but there is no information on whether he attended school and left or never attended school use information from PEDUC to impute the right value. | Dummy variable | 0 No 1 Yes | 6 Not currently enrolled 2 Enrolled in primary 3 Enrolled in preparatory 4 Enrolled in secondary 5 Enrolled in university | INDs aged 6+ | A | de05 | The code "1" in the original variable indicating those below the question age category were recoded missing. |
| PENROL | Level of schooling presently attending | PENROL ideally provides information on the level of education in which the individual is enrolled. | For persons presently attending school (PATSCH=1), value missing for others. For secondary school, if not specified in the questionnaire, it is assumed that it is an academic secondary school. For the surveys where is no distinction between university and post university they are considered as university As with PEDUC, we recommend that PENROL be restructured as a categorical variable appropriate to the analysis. | Harmonized Categorical variable | 1 Primary 2 Lower secondary 3 Higher secondary- academic 4 Higher Secondary-technical/vocational 5 Post secondary technical 6 University 7 Postgraduate 8 Other | 2 Enrolled in primary 3 Enrolled in preparatory 4 Enrolled in secondary 5 Enrolled in university | Currently enrolled INDs aged 6+ | A | de05 | The code "1" in the original variable indicating those below the question age category were recoded missing. |
| ATYPSCH | Type of school attending | Provides information on the type of school the person is currently attending | Only for persons currently at school (PATSCH=1). Value must be missing for others. Public includes fully government owned as well as semi-public organization. Private are facilities run by non-governmental organizations (e.g. NGOs, religious institutions) or by private entities. Other refers to schools that cannot be categorized in the above classification such as community schools run by local parent groups. Does not include pre-school or kindergarten. For adults attending literacy programs use "Other" | Harmonized Categorical variable | 1 Public 2 Private 3 Coranic 4 Adult literacy 5 Other | | Currently enrolled INDs aged+ | / | | |

| Variable Name | Variable Label | Contents | General Comments / Warnings /Formula- if ERF generated /Recommendations | Variable type | Standardized Values and Value Labels | EGYPT, 2004 | | | | |
|------------------------------------|--------------------|---|---|---------------------------------------|---|-----------------------------------|---------------------------|-----|---|------------------------------|
| | | | | | | Survey Values and Value Labels | Universe | Key | Variable (s) used from the survey | Country specific comments |
| FILE LEVEL: PERSON | | | | | | | | | | |
| IDEAL UNIVERSE: ALL INDIVIDUALS | | | | | | | | | | |
| IDEAL REFERENCE PERIOD: AT PRESENT | | | | | | | | | | |
| CATEGORY: HEALTH | | | | | | | | | | |
| PSDISABL | Disability status | Indicates whether the individual have any type of disability or not | | Dummy variable | 0 No | | All INDs | / | | |
| | | | | | 1 Disabled | | | | | |
| PTDISABL | Type of disability | This variable specifies, if available, the type of disability. | | Harmonized Categorical variable | 1 Blindness | | INDs reported disabled | / | | |
| | | | | | 2 Deafness | | | | | |
| | | | | | 3 Muteness | | | | | |
| | | | | | 4 Speech disability | | | | | |
| | | | | | 5 Walking disability | | | | | |
| | | | | | 6 Physical (movement) disability | | | | | |
| | | | | | 7 Limp disability | | | | | |
| | | | | | 8 Mental retardation | | | | | |
| | | | | | 9 Multiple disability | | | | | |
| | | | | | 10 Other | | | | | |

| Variable Name | Variable Label | Contents | General Comments / Warnings /Formula- if ERF generated /Recommendations | Variable type | Standardized Values and Value Labels | EGYPT, 2004 | | | | |
|------------------------------------|--|--|--|---------------------------------|---|---|---------------------|-----|-----------------------------------|---|
| | | | | | | Survey Values and Value Labels | Universe | Key | Variable (s) used from the survey | Country specific comments |
| FILE LEVEL: PERSON | | | | | | | | | | |
| IDEAL UNIVERSE: ALL INDIVIDUALS | | | | | | | | | | |
| IDEAL REFERENCE PERIOD: AT PRESENT | | | | | | | | | | |
| CATEGORY: LABOUR STATUS | | | | | | | | | | |
| PCLFS | Labor force status in the current period | Current labor force status that distinguishes between the employed, the unemployed, and those not in the labor force. | Variable is constructed for all persons administered this module in each questionnaire. For this reason the lower age cut-off (and perhaps upper age cut-off) at which information is collected will vary from country to country. All persons are considered active in the labor force if they presently have a job (formal or informal, i.e. are employed) or do not have a job but are actively seeking work (i.e. unemployed). Variable is constructed for all persons administered this module in each questionnaire. For this reason the age cut-offs at which information is collected will vary from country to country. | Harmonized Categorical variable | 1 Active 2 Inactive 99 Not stated | 1 Employed 2 Unemployed ever worked 3 Unemployed never worked 4 Working Student 5 Working Housewife 6 Out of labor force 7 Out of human force (members aged >=6 years and for whom the variable is missing) | INDs aged 6+ | A | de08 | Housewives and students reported in the employment status variable (de08) are "working" housewives/students as identified in the original variable, hence they were recoded active in the relationship to labor force and classified by work status, occupation, economic activity, and sector of employment as well. |
| PCMAS | Main activity status in the current period | Main activity status with respect to the labor force, that distinguishes between the employed and the not employed. The employed are those for whom work is the main activity, while for all the others, the main activity should attempt to distinguish between pensioners, students, and homemakers. | The reference period might be the last 12 months or the current time period. Unlike PCLFS, the main distinction in PCMAS is between: - "Employed" -those who, during the reference period, carried out ANY employment (any type or any extent) - even just one occasional hour of paid work or irregular unpaid family work (ILO definition). Among the employed, the variable should distinguish, if available, between those employed at work and those on leave - "Not Employed". The rationale is that individuals do not generally spend their time "being unemployed", but use the time in unemployment to participate in other activities (e.g., attending school or being a housewife). Unemployment will generally be considered the primary activity only if the individual states that unemployment is his/her primary activity (e.g., unemployed and actively searching for a job) or if the individual is registered as unemployed and does not indicate significant participation in any other activity. In these cases, the individuals will be assigned to their own category among the "Not Employed". Accordingly, "Not Employed" are classified into: - Unemployed - individuals who are not employed according to the definition above, and who report that they are unemployed. - Not in Labor Force / Inactive - individuals identifiable as being neither employed nor unemployed, by the definitions above. If possible, the inactive category should distinguish between the retired, students, and homemakers. - Not Employed / Unemployed or Not in Labor Force - In some cases, it is not possible to distinguish between those who are unemployed and those who are inactive, but it is possible to determine that they are not employed. In those cases where it is not feasible to determine unemployed versus inactive status, these individuals will be coded as "Not Employed". In some surveys individuals are classified as employed students (or employed housewives) in that case they are considered as active in PCLFS and classified student (or housewives) in PCMAS. A cross tab between the two variables will permit to distinguish employed students (or housewives) from inactive ones. A proper documentation should particularly be done for those cases during harmonization process | Harmonized Categorical variable | 1 Employed 2 Unemployed 3 Homemaker (Housewife) 4 Student 5 Pensioners/retired/disabled 6 Others 99 Not stated | de08=1 Employed de08=2 Unemployed ever worked de08=3 Unemployed never worked de08=5 Working Housewife de02=2 & de07=4 female married de08=4 Working Student de05<6 Currently enrolled & de04>=6 de15=1 pensioners de08=6 Out of labor force de08=7 Out of human force (members aged >=6 years and for whom the variable is missing) | INDs aged 6. + | A | de02 de05 de08 de15 | Matching the datasets in other countries, and for consistency purposes, for those reported as unemployed ever or never previously worked in de08, the work status, occupation, economic activity and sector of activity were recoded 99 with those who are active and for whom the above mentioned variables are not available, while all employment related variables were only recoded missing for those who are identified as inactive in the relation to labor force. |
| PCEMS | Status of Employment | Detailed description of the employment status (employee, own-account workers, employer, unpaid family worker, etc.) in (current or last held) job, ideally following the ICSE classification. | The lower age cutoff (and perhaps upper age cutoff) at which information is collected will vary from country to country. Definitions taken from the International Labor Organizations Classification of Status in Employment with some revisions to take into account the data available. Employee includes anyone whose basic remuneration is not directly dependent on the revenue of the unit they work for, typically remunerated by wages and salaries but may be paid for piece work or in-kind. The continuous criteria used in the ILO definition is not used here as data are often absent and due to country specificity. Public includes quasi-government organizations. Employer is a business owner (whether alone or in partnership) with employees. If the only people working in the business are the owner and contributing family workers, the person is not considered an employer (as has no employees) and is, instead classified as own account. Own account or self-employment: jobs are those where remuneration is directly dependent from the goods and service produced (where home consumption is considered to be part of the profits) and have not engaged any permanent employees to work for them on a continuous basis during the reference period. Members of producers cooperatives are workers who hold a self-employment job in a cooperative producing goods and services. Contributing family workers are those workers who hold a self-employment job in a market-oriented establishment operated by a related person living in the same households who cannot be regarded as a partner because of their degree of commitment to the operation of the establishment, in terms of working time or other factors, is not at a level comparable to that of the head of the establishment. Workers not classifiable by status (code 6) include those for whom insufficient relevant information is available and/or who cannot be included in any of the preceding categories. The variable should generally cover the active sample (employed and unemployed). Active sample reported as "not stated (code 99)" should normally include employed for whom the status was not identified and unemployed if status in last job is not reported. | Harmonized Categorical variable | 1 Employee 2 Employer 3 Own account, self-employed 4 Contributing (unpaid) family workers 5 Member of producers cooperatives 6 Workers not classifiable by status (other) 99 Not stated | 1 Employee 2 Employer 3 Self-employed 4 Unpaid family workers 5 Member of producers cooperatives 6 Workers not classifiable by status (other) (active members aged >=6 years and for whom the variable is missing) | Active INDs aged 6+ | A | de09 | |

| Variable Name | Variable Label | Contents | General Comments / Warnings /Formula- if ERF generated /Recommendations | Variable type | Standardized Values and Value Labels | EGYPT, 2004 | | | | |
|---------------|--|--|---|--|---|--|-------------------------|-----|-----------------------------------|--|
| | | | | | | Survey Values and Value Labels | Universe | Key | Variable (s) used from the survey | Country specific comments |
| POCC | Classification of Occupations for main job | International Standard Occupational classification of the main (current or last held) job, with as much detail as possible (ideally 4-digit ISCO-88/08 if available in original survey). | The lower age cut-off (and perhaps upper age cut-off) at which information is collected will vary from country to country. Classifies the main job of any individual with a job (EMPLOYED=1) and is missing otherwise. As most surveys collected detailed information and then coded it using national classifications, and the original data is not in the data bases, no attempt has been made to correct or check the original coding. The variable should generally cover the active sample (employed and unemployed). Active sample reported as "not stated (code 99)" should normally include employed for whom the occupation was not identified and unemployed if occupation in last job is not reported. | Harmonized Categorical variable | 1 Legislators, senior officials and managers 2 Professionals 3 Technicians and associate professionals 4 Clerks 5 Service workers and shop and market sales 6 Skilled agricultural and fishery workers 7 Craft and related trades 8 Plant and machine operators and assemblers 9 Elementary occupations 10 Armed Forces 11 Other/unspecified 99 Not stated | 11 thru 18 21 thru 29 31 thru 39 41 thru 49 51 thru 53 61 thru 63 70 thru 79 81 thru 83 91 thru 93 (active members aged >=6 years and for whom the variable is missing) | Active INDs aged 6+ | A | de12 | • Occupation classification was recoded as per the international classification for occupation though the questionnaire (the only source of documentation available) does not confirm this is the coding criteria used however codes seem to be following the international classification (ISCO-88). |
| PIND | International Standard Industrial Classification of main job | Industry classification of the main (current or last held) job, with as much detail as possible. | In many datasets national classifications are used. The variable should generally cover the active sample (employed and unemployed). Active sample reported as "not stated (code 99)" should normally include employed for whom the industry was not identified and unemployed if industry of last job is not reported. | Harmonized categorical variable | 1 Agriculture and Fishing 2 Mining 3 Manufacturing 4 Electricity and Utilities 5 Construction 6 Commerce 7 Transportation, Storage and Communication 8 Financial, Insurance and Real Estate 9 Public Administration 10 Other Services 11 Unspecified 99 Not stated | 1 thru 5 10 thru 14 15 thru 38 40 thru 41 45 50 thru 52 55 thru 64 65 thru 74 75 80 thru 99 (active members aged >=6 years and for whom the variable is missing) | Active INDs aged 6+ | A | de13 | The economic activity variable codes were recoded based on the International Standard Industrial classification of all Economic Activities (ISIC Rev.3.1) though no source of documentation confirms it however, the codes seem to follow the ISIC Rev-3.1 from one side and methodologies of later surveys indicated that this international classification is the one used by CAPMAS. Following other surveys data provided in an aggregated form, accommodation and food service activities were added to "Transportation, Storage and Communication". |
| PTYPEWK | Sector of employment | Sector of employment (i.e. private versus public sector workers) of the (current or last held) primary job. | Cooperative includes also employee in joint ventures. Other include workers in national NGOs and in private households Foreign includes workers in international NGOs Quai public sectors are considered as public. In case there is no distinction between Government and public (the survey mixes both categories) we use the classification used in the original data. The variable should generally cover the active sample (employed and unemployed). Active sample reported as "not stated (code 99)" should normally include employed for whom the sector was not identified and unemployed if sector of last job is not reported. | Harmonized categorical variable | 1 Government 2 Public sector 3 Private sector 4 Joint/Cooperative 5 Foreign sector 6 Other 99 Not stated | 1 Government 2 Economic institutions 3 Public 4 Private 5 Cooperative 7 Foreign 6 Non governmental organization 8 Outside establishment (active members aged >=6 years and for whom the variable is missing) | Active INDs aged 6+ | A | de14 | Economic institutions coded "2" in the original variable and not identified as governmental or private were added to the public sector with other public institutions. |
| PTENURE | Tenure in current job | Duration of time worked in main (current or last held) job. | PTENURE may be provided directly in the data or may be calculated from calendar data or a combination of questions. The variable should generally cover the active sample (employed and unemployed). | Semi-standardized continuous variable when information is provided in continuous years | | | Active INDs aged+ | / | | |
| PWEEKTL | Total weeks worked | Number of weeks worked in a year | PWEEKTL provides the number of weeks worked in any job (full- or part-time) during the reference period. The variable should generally cover the active sample (employed and unemployed). | Semi-standardized continuous variable when provided weeks are continuous | | | Active INDs aged+ | / | | |

| Variable Name | Variable Label | Contents | General Comments / Warnings /Formula- if ERF generated /Recommendations | Variable type | Standardized Values and Value Labels | EGYPT, 2004 | | | | |
|--|-----------------------------------|---|--|---------------------|---|-----------------------------------|----------------|-----|---|------------------------------|
| | | | | | | Survey Values and Value Labels | Universe | Key | Variable (s) used from the survey | Country specific comments |
| FILE LEVEL: PERSON IDEAL UNIVERSE: ALL INDIVIDUALS IDEAL REFERENCE PERIOD: ONE YEAR CATEGORY: ANNUAL INCOME | | | 1) All income variables are recorded as yearly amounts. Amounts are annualized, if not provided in original survey. 2) All income variables are recorded in national currency amounts. 3) Non-existing social benefits or other income sources are recorded as 0. As a rule, household-level income amounts are derived by summing the individual-level values for all individuals in the household. When individual data are not available, reported household amounts are used. In these cases, the person-level variables will not be available and these cases will be noted in the country-specific documentation. Where the household income variables are directly calculated from LIS person-level income variables, these are noted below. Annual Income amounts should be reported in country national currency | | | | | | | |
| PGWAG | Gross wages and salaries | Cash wage and salary income (including employer bonuses, 13th month bonus, etc.), gross of employee social insurance contributions/taxes but net of employer social insurance contributions/taxes. | When employer-provided sick pay can not be separated, it is included in the wages. In case there is no precision about whether the wage is net or gross we assume it is gross wage If incomes are not available at the individual level, the variable is constructed directly from household level original information. | Continuous variable | | | Income earners | / | | |
| PNWAG | Net wages and salaries | Cash wage and salary income (including employer bonuses, 13th month bonus, etc.), net of employer and employee social insurance contributions and taxes. | | Continuous variable | | | Income earners | / | | |
| PIKEAR | In-kind earnings | In-kind income as a substitute or complement for cash wages. Includes, for example, the value of company cars, meals, housing, electricity, medical expenses, child care etc. paid or partly paid by the employer. | It does not exist on its own at the person level. | Continuous variable | | | Income earners | / | | |
| PSINC | Self-employment income | Profit/loss from unincorporated enterprises. The income is recorded gross of social insurance contributions (but net of expenses). | Self-employment income is often collected with a different reference period than other more regular incomes; for example, it could refer to the last financial year for which business accounts for the purposes of taxation were prepared. Includes imputed income from owner occupied dwellings and own produced food for home consumption If farm and non-farm self-employment income are not supplied separately, users can try to split them at the individual level | Continuous variable | | | Income earners | / | | |
| PRENTAL | Income less expenses from rentals | Rentals from dwellings, business buildings, vehicles, equipment, etc excludes rent from land | | Continuous variable | | | Income earners | / | | |
| PPROINC | Property income | Interest received less interest paid Dividends Rent from land | | Continuous variable | | | Income earners | / | | |
| PTRANSF | Current transfers received | Social insurance, assistance, inter-household transfers, regular support received such as charities Disability pensions, allowances, benefits etc. Child/family benefits | | Continuous variable | | | Income earners | / | | |
| PTRPAID | Current transfers paid | Employers' social insurance contributions Employees' social insurance contributions Taxes on income less refund Regular taxes on wealth Regular inter-household cash transfers Regular cash transfers to charities | In some datasets mandatory social insurance contributions are recorded together with the taxes and are, therefore, included here. If the original data only has one tax variable with all the taxes lumped together, the variable is included here. If the original survey only asked for net incomes, this variable usually remains empty. In many datasets, income taxes are not asked directly to the respondents but simulated through a taxation micro simulation model. | Continuous variable | | | Income earners | / | | |
| PTOTDINC | Total disposable income | | PGWAG+PSINC+PRENTAL+PPROINC+PTRANSF | Continuous variable | | | Income earners | / | | |
| PTOTINC | Total income | | PTOTDINC+PTRPAID | Continuous variable | | | Income earners | / | | |