Data Dictionary, Egypt, HIECS 2008/2009

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

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Variable Name	Variable Label	Contents	General Comments / Warnings /Formula- if ERF generated /Recommendations	Variable type	<u>Standardized</u> Values and Value Labels	Survey Values and Value Labels	Universe	Key (s) used from the survey	Country specific comments
FILE LEVEL: AL	L								
IDEAL UNIVER	SE: ALL OBSERVA	TIONS							
CATEGORY: IDI	ENTIFICATION (F	ILE INFORMATION)							
COUNTRY	Unique country		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	А	Generated by ERF
YEAR	Survey Year	rear during which the survey was	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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HOUSEHOLD C AND CHARACT		Gives information on the household	d composition and characteristics such as the number of children, their age and $\mathfrak g$	gender The dwell	ing conditions the access to public facilities				
IDEAL REFERE	DUSEHOLD SE: ALL HOUSEHO NCE PERIOD: AT P LE INFORMATION								
HWEIGHT		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	А	weights
REG	Region	Region of residence		Categorical variable			All HHs	А	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	O Rural Urban Refugee camps	2 Rural 1 urban	All HHs	А	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					А	de02 Generated by ERF
MALNUM	Number of Males	Total number of Males in the household (including children)		-				Α	de02 Generated by ERF
FEMLNUM	Number of Females	Total number of females in the household (including children)		Ordered discrete variable			All HHs	А	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	variable				А	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					А	de04 Generated by ERF
нсомр	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	А	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	O No couple present in household Married couple head and spouse Several cohabiting spouses		All HHs	А	de03 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	А	de19_1 de19_2 de19_3 de19_4 de19_5 de19_6 de19_7

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					1 Household business	12199 Income from agricultural activities 13199 Income from non-agricultural activities 2299 Income from real properties 2199 Income from financial assets			The main source of Income for the household was generated using variables indicating the total net annual income per			
				Harmonized	2 Salaries and wages	11999 Income from wages and salaries		income.11999 income.399 income.2199	household by source of income, assuming that the maximum value of income by sources indicated is the main source of			
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	categorical variable	3 Remittances from country or abroad	4199 Cash transfers 4299 In kind transfers	nsfers	income.2299 income.4199 income.4299 income.12199 income.13199	income, i.e., if the household income from wages is higher than that from agricultural activities, the main source of			
					4 Pensions			# 100 me. 10 177	income is assumed to be wages and salaries. • Cash Remittances includes pensions.			
					5 Other	399 Imputed rents for owned dwellings						
ННТҮРЕ	Household type	Identifying collective and non-	<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	Dummy variabl	0 Non-collective		- All HHs /					
	rioussiloiu typs	collective households	missing for all household members Non-collective households are mostly residents having the regular structure of a family (Head, spouse,etc)	January vanazi	1 Collective		,,					
					1 House	4 A Countryside house						
			This variable mainly distinguishes between villa, apartments and others	Harmonized	2 Villa	3 Villa						
DWLTYP	Type of dwelling	Type of the dwelling	"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.	categorical variable	3 Apartment	1 Apartment 2 More than one apartment	All HHs A	h01				
					4 Others	5 One or more room in a housing unit 6 One or more separate rooms 7 Marital residence (tent, hut,etc)						
					1 Rented	1 Old law rent 2 New law rent 3 Furnished rent						
DWLTEN	Tenure of	Type of tenure	This variable distinguishes between owned or rented living quarters.	Harmonized categorical	2 Owned	4 Owned 5 Unit bought/owned	_ All HHs A	h04				
	dwelling			variable	3 Provided free	6 Gift/granted 7 In-kind benefit						
					4 Others	8 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 discret variable	е		All HHs A	h02				
ELECT	Electrified	Indicates if the dwelling is	This variable is often generated from the source of lighting. Using private	Dummy variabl	O No	2 Kerosene 3 Gas 4 Other	All HHs A	h08				
		electrified or not	generator is considered as electrified.		1 Electrified	1 Electricity						
					1 Public network	1 Electricity						
	Source of comme	Distinguish between public and	Private electricity includes community and private generators and cooperative networks	Harmonized	2 Private		_		The source of electricity is			
SLIGHT	Source of energy for lighting	private sources of electricity and other sources of lighting	"Others" may include sources that are presented independently in the standardized value if the survey is not enough detailed (example it may	categorical variable	3 Gas	3 Gas	All HHs A	h08	assumed to be public since there is no distinction between public			
		- 5	include gas and kerosene)		4 Kerosene	2 Kerosene	-		and private networks			
					5 Others	4 Other						
					1 Electricity	4 Electricity 1 Gas	-					
	Source of energy	Distinguish between different		Harmonized	2 Gas	2 Natural gas						
scook	for cooking	sources of energy for cooking		Harmonized categorical variable	categorical	categorical	categorical	3 Kerosene	3 Kerosene	All HHs A	h09	
		sources or energy for cooking			4 Wood & coal	5 Wood/firewood	_					
					5 Others	6 Other						

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					1 Piped supply	h05=1 Public network			
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	Harmonized categorical	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	All HHs A	h05 h06	
		mousehold get its drinking water	purchased water indoor or outdoor; other includes lakes, rivers, rainwater etc.	variable	3 Well	h05=2 Pump & h06=3 not connected h05=3 Well		1100	
					4 Tanker				
					5 Other	h05=4 Other			
					1 Less than 1 km				
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	Harmonized categorical	2 1-5 km		All HHs /		
	racinties	ti diisportation	transportation means (separately) such to taxi, bus, etc. we take the average.	variable	3 More than 5 km				
			This variables is a summary of variables indicating the distance to elementary		1 Less than 1 km				
SFACIL	Schooling facilities	Indicates the proximity to schools/universities	school, university etc. In case we have different ordinal variables indicating proximity to different education establishments (separately) such to elementary schools, secondary	Harmonized categorical variable	2 1-5 km		All HHs /		
			schools, etc. we take the average. This variables is a summary of variables indicating the distance to health		3 More than 5 km 1 Less than 1 km				
HFACIL	Health facilities	Indicates the proximity to health	centre and hospital In case we have different ordinal variables indicating the distance to read the same control of the distance to read the different ordinal variables indicating proximity to different	Harmonized categorical	2 1-5 km		All HHs /		
THINOIL	riculti identics	centers and hospitals	health establishments (separately) such to private doctors, hospitals health centers, etc. we take the average.	variable	3 More than 5 km		7		
					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)			
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	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)	All HHs A	H13a H13b H14a H14b	
					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	Indicates if the household owns or has free access to car, scooter,		Dummy variable	0 None	2 None	All HHs A	in01yn in02yn	Includes: Private car, bicycle,
O7 III	car/truck/tractor	taxi, boat, tractor etc		Danning variable	1 Own one or many	1 Owned	7	in03yn	and motorcycle.
TELV	Has	Indicates if the household owns or has free access to a television,		Dummy variable	0 None	2 None	- All HHs A		Includes: Colored TV, B&W TV, VCR/DVD player, Stereo cassette/radio, satellite dish and
	television/radio	video, radio, dish, receiver, CD player etc.		, , , , , , , , , , , , , , , , , , ,	1 Own one or many	1 Owned		in25yn, in26yn	MP3/MP4/MP5 audio or video player.
TELPH	Has telephone	Indicates if the household owns or has free access to a telephone, cell		Dummy variable	0 None	2 None	- All HHs A	in04yn, in05yn	Includes: Landline telephone, cell phone, internet
	rias telepriorie	phone, fax machine, internet line, computer etc.		Durning Variable	1 Own one or many	1 Owned	All Till 3	in06yn, in27yn	connection/router and personal computer/laptop.
REFRG	Has refrigerator/	Indicates if the household owns or has free access to a refrigerator,		Dummy variable	0 None	2 None	- All HHs A	in07yn	Includes: Refrigerator and deep
KEI KO	Freezer	freezer, water cooler.		Durning Variable	1 Own one or many	1 Owned	All Till 3	in08yn	freezer.
COOKER	Has Cooker/ food	Indicates if the household owns or has free access to a gas or electric		Dummy variable	0 None	2 None	All HHs A	in09yn	Includes: Gas/electrical stove,
JOUREN	processor	cooking stove, microwave, etc.		Saminy variable	1 Own one or many	1 Owned	71113	in10yn	and microwave or grill.
WASH	Has washing machine	Indicates if the household owns or has free access to a washing		Dummy variable		2 None	All HHs A	in11yn, in12yn in13yn, in14yn	automatic/automatic washing
		machine, dryer, dishwasher, etc.			1 Own one or many	1 Owned		5 ,	machine and dishwasher.
COND	Has air conditioner	Indicates if the household owns or has free access to an air conditioner, electric fan, etc.		Dummy variable	0 None 1 Own one or many	2 None 1 Owned	- All HHs A	in17yn in18yn in19yn	Includes: Ac, fan or air vent, and electrical/gas/kerosene heater.

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WAHEAT	Has water heater	Indicates if the household owns or has free access to a solar, gas,		Dummy variable		2 None	- All HHs A	in15yn	Includes: Electrical/gas/kerosene
WAIIEAT	rias water ricater	electric, etc. water heater		Durning variable		1 Owned	All Tills	iiiioyii	water heater.
ODUR		Indicates if the household owns or has free access to a sewing		Dummy variable		2 None	All HHs A	in28yn, in29yn,	Includes: Vacuum, iron, manual/digital photo/video
OBOR		machine, iron, vacuum, and any other household appliance		Burning variable		1 Owned	AIITIIS	in30yn, in31yn, in32yn	camera, chopper/blender, sewing machine, and kitchen machine.
LIVESTOK		All kinds of livestock, donkey,		Dummy variable	0 None		All HHs /		
LIVESTOR	poultry	horses, etc		Dunning variable	1 Own one or many		All firs /		
OLAND	I()Wh land	Indicates whether the household		Dummy variable	0 None		All HHs /		
CLAIVE	Own land	owns land or not		Durning variable	1 Own one or many		All Tills /		
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 /		

			Conoral Comments / Wernings				EGYPT, 2008		
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DEMOGRAPHIC OF HEAD AND	CINFORMATION SPOUSE	Information on Head and Spouse a	re constructed from the person-level files. For more information about a specific	variable, refer to	the person-level variable referred to in "Contents".				
IDEAL REFERE	SE: ALL HOUSEHO NCE PERIOD: AT P		=						
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			All Heads	de03 de04	
AGESP	Age - spouse		In case the head has multiple spouses a variable for each spouse will be generated, and named AGESP_# where # is the spouse number				All Spouses		
SEXHD	Gender - head		Indicator for gender of individual.	Harmonized	1 Male		All Heads	de02	
SEXSP	Gender - spouse	Gender	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. For all spouses except the first spouse, gender will be always 2 (female)	categorical variable	2 Female	Structured the same as PSEX	All Spouses	de03	
MARTHD	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.	Harmonized Categorical variable	Never married Married monogamous Married polygamous Divorced/Separated	Structured the same as PMART	Male Heads aged 18+	de03 de07	
			Number of spouses in household can be applied to compute polygamy.		5 Widowed 99 Not stated		Heads aged16 +		
PARTHD	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	Head with partner or head's partner, with no children Head with partner or head's partner, with children, youngest child < 18 Head with partner or head's partner, with children, youngest child 18+ Single head, with no children Single head, with children, youngest child < 18 Single head, with children, youngest child 18+		All Heads A	de03 de04 de07	Generated by ERF. Single head is defined as never married, divorced, separated or widowed. Head with partner is defined as married head.
NATHD	Ethnicity/ nationality - head	Etholish and the H	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.	Categorical			All Heads		
NATSP	Ethnicity/ nationality - spouse	Ethnicity or nationality	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.	variable			All Spouses		
IMMIGRHD	Immigration status - head	Ideally indicates whether an individual is born in the country or has an immigrant background, and	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	Harmonized	1 Immigrant (from abroad)		All Heads		
IMMIGRSP	Immigration	if possible, how recently he/she arrived. Other migration status information may be included if	place of residence inside the country) In case the head has multiple spouses a variable for each spouse will be	categorical variable	Migrant (from another region inside the country) 3 No	Structured the same as PIMMIGR	/ All Spouses		
BIRHD	Is the head born in his residence	available.	generated and will be named IMMIGRSP_# where # is the spouse number.		O No		All Heads		
BIRSP	Is the spouse born in her	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	- Dummy variable	1 Yes	Structured the same as PBIR	/ All Spouses		
	residence place Place of Birth of		generated and will be named BIRSP_# where # is the spouse number.						
BIRPLHD	Place of Birth of	This variable includes either the region, the area or the country of birth	In case the head has multiple spouses a variable for each spouse will be	Categorical variable			All Heads / All Spouses		
LITHD	the Spouse Literacy status of the head	This variable indicates whether the	generated and will be named BIRPLSP_# where # is the spouse number. 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 library.		O No		Heads aged		
LITSP	Literacy status of the spouse	person is literate (can read and write) or not	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	1 Can read & write	Structured the same as PLIT	Spouses aged 10+	de03 de06	

			General Comments / Warnings			EGYPT, 2008				
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EDUHD	Educational level - head		see PEDUC	Harmonized	1 None 2 Primary 3 Lower secondary		Heads aged 10+			
EDUSP	Educational level - spouse	Highest level of education attained.	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.	categorical variable	4 Secondary 5 Post secondary or equivalent 6 University 7 Postgraduate	Structured the same as PEDUC	Spouses aged 10+	de03 de06		
MASHD	Main activity status -Head		See PCMAS		99 Not stated 1 Employed 2 Unemployed 3 Homemaker (Housewife)		Heads aged 6+	de02		
MASSP	Main activity status - Spouse	Main activity status during the survey period	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.	Harmonized categorical variable	4 Student 5 Pensioners/retired/disabled 6 Others	Structured the same as PCMAS	A Spouses aged 6+	de03 de05 de08 de15		
EMSHD	Status of Employment of the head		See PCEMS	Harmonized	99 Not stated 1 Employee 2 Employer 3 Own account, self-employed		Active Heads aged 6+			
EMSSP	Status of Employment of the spouse	Detailed description of the employment status	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.	categorical variable	Contributing (unpaid) family workers Member of producers cooperatives Workers not classifiable by status (other) 99 Not stated	Structured the same as PCEMS	Active Spouses aged 6+	de03 de09		
оссно	Classification of Occupations for main job of the Head	International Standard Occupational classification of the main (current or last held) job,	See POCC	Harmonized	Legislators, senior officials and managers Professionals Technicians and associate professionals Clerks Service workers and shop and market sales Skilled agricultural and fishery workers		Active Heads aged 6+	de03		
OCCSP	Classification of Occupations for main job of the Spouse	with as much detail as possible (ideally 4-digit ISCO-88 or 08 if available in original survey)	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.	- categorical 7 variable 7 8	7 Craft and related trades 8 Plant and machine operators and assemblers 9 Elementary occupations 10 Armed Forces 11 Other/unspecified	Structured the same as POCC	Active Spouses aged 6+	de12		
INDHD	International Standard Industrial Classification of main job of the Head	Industry classification of the main	See PIND	Harmonized	99 Not stated 1 Agriculture and Fishing 2 Mining 3 Manufacturing 4 Electricity and Utilities 5 Construction		Active Heads aged 6+			
INDSP	International Standard Industrial Classification of main job of the Spouse	(current or last held) job, with as much detail as possible.	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.	- categorical variable	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	Active Spouses aged 6+	de03 de13		
TYPEWKHD	Sector of employment of the head		see PTYPEWK	Harmonized	1 Government 2 Public sector 3 Private sector		Active Heads aged 6+	de03		
TYPEWKSP	Sector of employment of the spouse	Sector of employment	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.	categorical variable	4 Joint/Cooperative 5 Foreign sector 6 Other 99 Not stated	Structured the same as PTYPEWK	A Active Spouses aged 6+	de14		

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HOUSEHOLD EX	PENDITURES	consumption expenditures; if possible split following the COICOP international standard	All expenditure variables are recorded as yearly amounts. Amounts are annualized to lack of detail in many datasets, ERF constructs the expenditure variables expenditure variables are deducted if possible. Some expenses/per month may not multiplied by 12 to be annualized (may be by 6). All corresponding survey documentation should be checked for expenditure period annual Expenditure amounts should be reported in country national currence.	s, even if not all o be very high due odicity reference	f the items are available. Any taxes included in the to exceptional conditions (such as health care) and are					

FILE LEVEL: HOUSEHOLD

IDEAL UNIVERSE: ALL HOUSEHOLDS

IDEAL REFERENCE PERIOD: INCOME REFERENCE PERIOD

IDEAL REFERE	NCE PERIOD: INCC	OME REFERENCE PERIOD					
CATEGORY: EX	PENDITURES				 <u>, </u>		
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 TOTPFOOD+TOTOWNP+TOTGIKD	Continuous variable	All HHs	A	
RICE	Rice expenditures	Expenditures on rice in all forms	Purchased only	Continuous variable	All HHs	/	
GRAIN	Grains and flour expenditures	Wheat, Maize, Barely and all cereals in the grain or flour form	Purchased only	Continuous variable	All HHs	/	Expenditure aggregates are
BREAD	Bread and cakes	Bread in all forms, biscuits, cakes pizza	Purchased only	Continuous variable	All HHs	/	based on the expenditure data already aggregated and provided
PAST	Pasta expenditures	Macaroni, Noodles, Couscous	Purchased only	Continuous variable	All HHs	/	(no detailed amounts for expenditure items are available).
CERPRE	Cereal preparation	Cornflakes, malt, tapioca	Purchased only	Continuous variable	All HHs	/	Expenditure data was
CEREXP	Purchased Bread and Cereals		RICE+GRAIN+BREAD+PAST+CERPRE	Continuous variable	All HHs	А	annualized based on the periods provided by CAPMAS for each data file indicating expenditure
CEROWN	Own-Produced Bread and Cereals			Continuous variable	All HHs	А	on one of the items.
SMEAT	Sheep and goats Meat expenditures	Fresh frozen and tinned goats and sheep meat	Purchased only	Continuous variable	All HHs	/	Items aggregated under each expenditure type are identified in "Expenditure Aggregates" chaet
CMEAT	Cow meat expenditures	Fresh frozen and tinned cow meat	Purchased only	Continuous variable	All HHs	/	Aggregates" sheet.
OMEAT	Other meat expenditures	Fresh frozen and tinned camel, rabbit, pork etc. meat	Purchased only	Continuous variable	All HHs	/	
СНМЕАТ	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	/	
<u>MEATEXP</u>	Purchased Meat and Poultry		SMEAT+CMEAT+OMEAT+CHMEAT+LMEAT	Continuous variable	All HHs	А	
<u>MEATOWN</u>	Own-Produced Meat and Poultry			Continuous variable	All HHs	Α	
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	А	
<u>FSHSEAOWN</u>	Own-Produced Fish and Seafood			Continuous variable	All HHs	А	
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	А	
DAIRYOWN	Own-Produced Dairy Products			Continuous variable	All HHs	А	

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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		
<u>VEGOWN</u>	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 /		
SPICEXP	Spices expenditures	Salt, black pepper, sauces, seasonings, vanilla etc.	Purchased only	Continuous variable			All HHs A		
<u>SPICOWN</u>	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 /		
<u>OTHFOWN</u>	Other non- specified own- produced food	Includes all other own produced food items non-specified in the questionnaire		Continuous variable			All HHs /		
TOTPFOOD	Total purchased food	Total amounts of food and beverage purchased from the market	CEREXP+MEATEXP+FSHSEAEXP+DAIRYEXP+OILFATEXP+FRUITEXP+VEGEXP+ SUGAREXP+SPICEXP+BEVEXP+OTHFEXP	Continuous variable			All HHs A		
TOTOWNP	Total Own produced food		CEROWN+MEATOWN+FSHSEAOWN+DAIRYOWN+OILFATOWN+FRUITOWN+VE GOWN+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 /		
тов	Tobacco expenditures	Expenses on tobacco, cigarettes, etc.		Continuous variable			All HHs /		
<u>APPEXP</u>	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		
сьотн	Clothes for men, women and children	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	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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Variable Name	Variable Label	Contents	General Comments / Warnings /Formula- if ERF generated /Recommendations	Variable type	<u>Standardized</u> Values and Value Labels	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.		Continuous variable			All HHs	A	j	
ARHOUS	Actual rentals for housing	actual rentals paid by tenants and	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	А		
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	Α		
REPDW	Maintenance and repair for 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	А		
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	А		
EDWE	Electricity, gas and other fuels	Electricity, Gas, Liquid and solid fuels, Heat energy		Continuous variable			All HHs	А		
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.		Continuous variable			All HHs	А		
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	А		
FURREP	Housing furnishings and furniture repair	Furniture and furnishings repair	This variable includes repair of furniture and furnishings Non-Durable	Continuous variable			All HHs	А		
нѕтех	Household textiles	Furnishing fabrics, bedding, bed linen table linen and bathroom linen and repair of such articles.	Non durables	Continuous variable			All HHs	Α		
MHAPL	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	А		
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	А		
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	А		

			General Comments / Warnings		standardized Values		EGYPT, 2008	
Variable Name	Variable Label	Contents	General Comments / Warnings /Formula- if ERF generated /Recommendations	Variable type	<u>Standardized</u> Values and Value Labels	Survey Values and Value Labels	Universe Key	Variable (s) used Country specific from the comments survey
ниѕт	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	
мноре	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	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	
<u>MEDEXP</u>	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 /	

			General Comments / Warnings				EGYPT, 2	2008		
Variable Name	Variable Label	Contents	General Comments / Warnings /Formula- if ERF generated /Recommendations	Variable type	<u>Standardized</u> Values and Value Labels	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 Durable	Continuous variable			All HHs	А		
ΟΤΕΩ	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	А		
TRSERV	Transportation services	Transportation by railway, road, air, sea and any other than school transport services	Ambulance services are excluded	Continuous variable			All HHs	А		
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	А		
ТТЕОР	Telephone and telefax equipment	Purchases of telephones, telefax machines, etc. and their repair	Durable	Continuous variable			All HHs	А		
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.	Durable	Continuous variable			All HHs	А		
CULEQP	Recreation and cultural equipments	Games, toys and hobbies, Equipment for sport, camping and open-air recreation etc.		Continuous variable			All HHs	А		
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	А		
SCHCUL	School recreation and culture services	School books and stationery, etc.		Continuous variable			All HHs	А		

							EGYPT, 2008		
Variable Name	Variable Label	Contents	General Comments / Warnings /Formula- if ERF generated /Recommendations	Variable type	<u>Standardized</u> Values and Value Labels	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		
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.		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 /		
АССОМ	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		

			General Comments / Warnings				EGYPT, 2008		
Variable Name	Variable Label	Contents	/Formula- if ERF generated /Recommendations	Variable type	<u>Standardized</u> Values and Value Labels	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		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 that 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		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	expenditure of household. Ideally,	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	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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Variable Name	Variable Label	Contents	General Comments / Warnings /Formula- if ERF generated /Recommendations	Variable type	Standardized Values and Value Labels	Survey Values and Value Labels	Universe	Key	Variable (s) used from the survey	Country specific comments	
HOUSEHOLD INCOME		amounts of earnings from labor and the contributions paid on them, capital income and property, taxes, social insurance benefits, social assistance benefits	All income variables are recorded as yearly amounts. ERF annualizes the amoun Annual Income amounts should be reported in country national currency As a rule, household-level income amounts are derived by summing the individuare not available, reported household amounts are used and these cases will be variables are directly calculated from person-level income variables, these forms created by summing sub-categories within the household data.	ual-level values fo noted in the cour	r all individuals in the household. When individual data stry-specific documentation. Where the household income						
	SE: ALL HOUSEHONCE PERIOD: ONE										
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	А	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	contributions (but net of	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	А	income.13199	= Income from agricultural projects + Income from 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	А	income.399	= Imputed rent value for dwelling	
PROINC	Property income	Interest received less interest paid Dividends Rent from land		Continuous variable			All HHs	А	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	А	income.4199 income.4299	= Income from cash transfers + Income from in-kind transfers	
TRPAID	Current transfers paid	contributions Taxes on income less refund Regular taxes on wealth	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	А		Total disposable income includes net wages and salaries instead of the gross wages and salaries since the net amount is the only one available	
TOTING	Total income		TOTDINC+TRPAID	Continuous variable			All HHs	/			

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Voriol-1-	Voriette		General Comments / Warnings	Voriol-1-	Chandardinad Value		EGYPT, 2008	Maniett		
Variable Name	Variable Label	Contents	/Formula- if ERF generated /Recommendations	Variable type	<u>Standardized</u> Values and Value Labels	Survey Values and Value Labels	Universe Key	Variable (s) used from the survey	Country specific comments	
PERSONS										
FILE LEVEL: PE	RSON									
IDEAL UNIVER	SE: ALL INDIVIE	DUALS								
IDEAL REFERE	NCE PERIOD: AT	PRESENT								
CATEGORY: ID	ENTIFICATION			T			T			
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: PE	RSON									
	SE: ALL INDIVID									
	NCE PERIOD: AT LE INFORMATIOI									
	THE ORDINATION	<u> </u>	Very few data providers construct a different weight for each member of the							
PWEIGHT	Person weight	Data-provider person weight.	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: PE	RSON		An statistical analysis performed should use the appropriate weight.							
IDEAL UNIVER	SE: ALL INDIVID	DUALS								
	NCE PERIOD: AT	PRESENT								
CATEGORY: DE	MOGRAPHICS									
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		
2027				Harmonized	1 Male	1 Male				
PSEX	Gender	Indicator for gender of individual.		Categorical variable	2 Female	2 Female	All INDs A	de02		
					1 Never married	2 Never married				
					2 Married monogamous	3 Legally Married 4 Married				
PMART	Marital status	Legal administrative status concerning marriage & partnership (even if not married, a person can	There is no Polygamous status for females. Generally the information about polygamous status is available only for the head (male). For the other	Harmonized Categorical	3 Married polygamous		Male INDs aged18+	de07	The code "1" in the original variable indicating those below	
I WAIL	wartar status	be still legally recognized as being in a relationship).	individuals we consider those having the status married as monogamous.	variable	4 Divorced/Separated	5 Divorced	Female INDs aged16+	deor	the question age category wer recoded missing.	
					5 Widowed	6 Widowed				
					99 Not stated	(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)				
					1 Head of household	1 Head of household				
		Delationalis to the book of			2 Spouse	2 Spouse				
		Relationship to the head of household, where the value '1'		3 Son/Daughter		3 Son/Daughter				
PREL	Relationship to	always stands for the head of the household him/herself.		Harmonized Categorical	4 Father/mother (parents)	5 Father/mother (parents)	All INDs A	de03		
	head	The value "Other relatives " includes Nephew and Niece,		variable	5 Brother/sister	7 Brother/sister		4000		
		Grandparents, son/daughters in law etc		variable	-ariabic	6 Grandchildren	6 Grandchildren 4 Son/Daughter in-law			
					7 Other relatives	8 Other relatives				
					8 Other non-relatives	9 Non-relatives				

							EGYPT, 2	2008		
Variable Name	Variable Label	Contents	General Comments / Warnings /Formula- if ERF generated /Recommendations	Variable type	<u>Standardized</u> Values and Value Labels	Survey Values and Value Labels	Universe	Key	Variable (s) used from the survey	Country specific comments
IDEAL REFEREN	SE: ALL INDIVIDU									
5711265KT: 174										
					1 Yes					
PFPRES	Father present at home			Harmonized categorical variable	2 Father is not a household member		All INDs	A		
					3 Father is dead				de03	All parents related variables were generated by ERF
					1 Yes					including the presence status generated using the relationship to head variable, therefore those dead could not be identified. • Father's and Mother's
PMPRES	Mother present at home	present at home, not a household member or dead.	1 ' '	Harmonized categorical variable	2 Mother is not a household member		All INDs	А		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,
					3 Mother is dead					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.
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.	rdered discrete variable			All INDs	А		 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.
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.	rdered discrete variable			All INDs			
PFAGE	Age of the father									
			On	rdered discrete variable			All INDs	А	de04	
PMAGE	Age of the mother									

			General Comments / Warnings	Variable Standardized Values	EGYPT, 2008					
Variable Name	Variable Label	Contents	General Comments / Warnings /Formula- if ERF generated /Recommendations	Variable type	<u>Standardized</u> Values and Value Labels	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	Structured the same as PMART	All INDs A	de07		
PMMART	Marital status of the mother			variable	5 Widowed 99 Not stated					
PFEDUC	Educational level of the father			Harmonized categorical	None Primary Lower secondary Secondary Post secondary or equivalent	Structured the same as PEDUC	All INDs A	de06		
PMEDUC	Educational level of the mother			variable	6 University 7 Postgraduate 99 Not stated					
PFMAS	Main activity of the father			Harmonized categorical variable	1 Employed2 Unemployed3 Homemaker (Housewife)4 Student5 Pensioners/retired/disabled	Structured the same as PCMAS	All INDs A	de02 de05 de08		
PMMAS	Main activity of the mother			variable	6 Others 99 Not stated			de15		
PFCEMS PMCEMS	Employment status of the father Employment status of the mother			Harmonized categorical variable	 Employee Employer Own account, self-employed Contributing (unpaid) family workers Member of producers cooperatives Workers not classifiable by status (other) Not stated 	Structured the same as PCEMS	All INDs A	de09		
PFOCC	Occupation of the main job of the father Occupation of the main job of the			Harmonized categorical variable	Legislators, senior officials and managers Professionals Technicians and associate professionals Clerks Service workers and shop and market sales Skilled agricultural and fishery workers Craft and related trades Plant and machine operators and assemblers Elementary occupations Armed Forces	Structured the same as POCC	All INDs A	de12		
РМОСС	main job of the mother				11 Other/unspecified 99 Not stated					
PFIND	Industry of the main job of the father			Harmonized categorical variable	 Agriculture and Fishing Mining Manufacturing Electricity and Utilities Construction Commerce Transportation, Storage and Communication 	Structured the same as PIND	All INDs A	de13		
PMI ND	Industry of the main job of the mother			variable	8 Financial, Insurance and Real Estate 9 Public Administration 10 Other Services 11 Unspecified 99 Not stated					
PFTYPEWK	Sector of employment of the father Sector of			Harmonized categorical variable	1 Government2 Public sector3 Private sector4 Joint/Cooperative5 Foreign sector	Structured the same as PTYPEWK	All INDs A	de14		
PMTYPEWK	employment of the mother				6 Other 99 Not stated					

			General Comments / Warnings				GYPT, 2	2008	
Variable Name	Variable Label	Contents	General Comments / Warnings /Formula- if ERF generated /Recommendations	Variable type	Standardized Values and Value Labels	Survey Values and Value Labels	niverse	Key Variable (s) used from the survey	Country specific comments
FILE LEVEL: PE	RSON								
IDEAL UNIVER	SE: ALL INDIVIDU	ALS							
	NCE PERIOD: AT P								
CATEGORY: NA	TIONALITY AND I	MMIGRATION STATUS	I	T	I			<u> </u>	
PETHNAT	Ethnicity/	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	Harmonized Categorical	0 Non-citizen		II INDs		
PETRINAT	nationality	Ethinicity of Hationality	can also contain country of birth, race, ancestry or mother tongue.	variable	1 Citizen		III IIVDS		
		Ideally indicates whether an individual is born in the country or			1 Immigrant (from abroad)				
PIMMIGR	Immigration status	has an immigrant background, and if possible, how recently he/she arrived. Other migration status	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	Harmonized categorical variable	2 Migrant (from another region inside the country)		II INDs	/	
		information may be included if available.	place of residence inside the country)	variable	3 No				
PBIR	Is the individual born in his	This variable indicates whether the individual is born in his place of		Dummy variable	O No		II INDs		
	residence place	residence		Danning Variable	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			II INDs	/	
	•		·	•	,				

			General Comments / Warnings	Variable Standardized Values		EGYPT, 2008			
Variable Name	Variable Label	Contents	/Formula- if ERF generated /Recommendations	Variable type	<u>Standardized</u> Values and Value Labels	Survey Values and Value Labels	Universe Key	Variable (s) used from the survey	Country specific comments
FILE LEVEL: PE	RSON								
	SE: ALL INDIVID								
CATEGORY: ED	NCE PERIOD: AT F	PRESENT							
CATEGORT. ED	DCATTON								
		This variable indicates whether the	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		0 No	2 Illiterate			The code "1" in the original
PLIT	Literacy status		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	1 Can read & write	3 Read and Write 4 Literacy certificate 5 Below intermediate (Primary-Preparatory) 6 Academic secondary 7 Vocational secondary 8 Above Intermediate 9 University 10 Post-graduate	INDs aged 10+ A	de06	variable indicating those below the question age category were recoded missing.
			All persons of pre-primary school age or above. Primary school age will vary by		O No	2 Illiterate			
EVERATTD	Ever attended school	individual have ever attended	country. Value must be missing for others. This is country-specific and depends on how school attendance is defined. Preschool 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	Dummy variable	1 Yes	3 Read and Write 4 Literacy certificate 5 Below intermediate (Primary-Preparatory) 6 Academic secondary 7 Vocational secondary 8 Above Intermediate 9 University 10 Post-graduate	INDs aged A	de06	The code "1" in the original variable indicating those below the question age category were recoded missing.
			If PEDUC>=2 (and ≠ 99), EVERATTD=1 If PEDUC=99 & PATSCH=0, EVERATTD=0		99 Not stated	(members aged >=10 years and for whom the variable is missing)			
					1 Coranic				
	What type of	Type of school attended by the		Harmonized	2 Academic		INDs aged ,		
TYPSCH	school	individual		categorical variable	3 Adult education or literacy program		+		
					4 Vocational or other		-		
			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		1 None	de06=2 Illiterate de06=3 Read and Write de06=4 Literacy certificate			The code "1" in the original variable indicating those below the question age category were
			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.		2 Primary	de05=3 currently enrolled in preparatory & highest level attained in de06 is "5: Below intermediate (Primary-Preparatory)"			recoded missing. In the highest level of education variable provided, primary and
			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		23 Primary & Preparatory	de06=5 Below intermediate (Primary- Preparatory)			preparatory levels are aggregated, therefore, in the case of Egypt, the harmonized variable " highest level of
			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)		3 Lower secondary	de05=4 currently enrolled in secondary & highest level attained in de06 is "5: Below intermediate (Primary-Preparatory)"			education attained" is modified accordingly by adding a category indicating Primary and Preparatory levels combined.
PEDUC	Educational level	Highest level of education attained.	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)	Harmonized categorical variable	4 Secondary	de06=6 Academic secondary de06=7 Vocational secondary	INDs aged A	de05 de06	This category will be coded 23 and labeled "Primary and Preparatory".
			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		5 Post secondary or equivalent	de06=8 Above Intermediate			Only individuals who are currently enrolled in preparatory education and their highest level attained in de06 is below intermediate are recoded in
			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.		6 University	de06=9 University			"primary" category in the harmonized variable, as well as those individuals who are currently enrolled in secondary
			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		7 Postgraduate	de06=10 Post-graduate			education and their highest level attained in de06 is below intermediate are recoded in
			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".		99 Not stated	(members aged >=10 years and for whom the variable is missing)			"lower secondary" category in the harmonized variable.

						EGYPT, 2	2008		
Variable Name	Variable Contents	General Comments / Warnings /Formula- if ERF generated /Recommendations	Variable type	<u>Standardized</u> Values and Value Labels	Survey Values and Value Labels	Universe	Key	Variable (s) used from the survey	Country specific comments
		Only individuals who answered codes 4 in PEDUC are eligible. For all others, it	Harmonized	1 Academic					
PTYPSEC	Type of secondary school attended	will be missing. If there is no indication about the type of secondary school the variable will be missing	categorical variable			INDs aged+	/		
				2 Technical or vocational					
PYEDUC	Number of This is a continuous variable of the effective years of 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		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 Indicates whether the individual is attendance status 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	8 Not currently enrolled 1 Enrolled in KG 2 Enrolled in primary 3 Enrolled in preparatory 4 Enrolled in secondary 5 Enrolled in above Intermediate 6 Enrolled in university 7 Enrolled in high-diploma	All INDs	А	de05	
				1 Primary	2 Enrolled in primary		+		
				2 Lower secondary	3 Enrolled in preparatory				
	DENDOL Haally are it to	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		3 Higher secondary- academic	4 Enrolled in secondary				
PENROL	Level of schooling presently PENROL ideally provides information on the level of	is an academic secondary school. For the surveys where is no distinction between university and post university	Harmonized Categorical	4 Higher Secondary-technical/vocational		All Currently		de05	
	attending education in which the individual is enrolled.	they are considered as university	variable	5 Post secondary technical	5 Enrolled in above Intermediate	enrolled INDs	'`	2000	
		As with PEDUC, we recommend that PENROL be restructured as a categorical variable appropriate to the analysis.		6 University	6 Enrolled in university				
				7 Postgraduate	7 Enrolled in high-diploma				
				8 Other	1 Enrolled in KG				
		Only for persons currently at school (PATSCH=1).		1 Public					
		Value must be missing for others.		2 Private					
	Type of school Provides information on the type	Public includes fully government owned as well as semi-public organization. Private are facilities run by non-governmental organizations (e.g. NGOs,	Harmonized			Currently			
ATYPSCH	attending of school the person is currently attending	religious institutions) or by private entities. Other refers to schools that cannot be categorized in the above classification	Categorical variable	3 Coranic		enrolled INDs aged+	/		
		such as community schools run by local parent groups. Does not include pre-school or kindergarten.		4 Adult literacy		aged+			
	· ·	For adults attending literacy programs use "Other"	Ì	1		1	i l		

			General Comments / Warnings	Variable Standardized Values			EGYPT, 2008		
Variable Name	Variable Label	Contents	/Formula- if ERF generated /Recommendations	Variable type	<u>Standardized</u> Values and Value Labels	Survey Values and Value Labels	Universe Key	Variable (s) used from the survey	Country specific comments
FILE LEVEL: PE	RSON								
IDEAL UNIVERS	E: ALL INDIVIDUALS								
IDEAL REFEREN	ICE PERIOD: AT PRESENT								
CATEGORY: HEA	ALTH								
PSDISABL	Disability status Indicates	whether the individual		Dummy variable	0 No		All INDs /		
PSDISABL	have any	type of disability or not		Durning Variable	1 Disabled		All INDS /		
					1 Blindness				
					2 Deafness				
					3 Muteness				
					4 Speech disability				
PTDISABL	Type of disability This varia	ble specifies, if available,		Harmonized Categorical	5 Walking disability		INDs reported ,		
FIDISABL	the type of	of disability.		variable	6 Physical (movement) disability		disabled /		
					7 Limp disability				
					8 Mental retardation				
					9 Multiple disability				
					10 Other				

							EGYPT, 2	2008		
Variable Name	Variable Label	Contents	General Comments / Warnings /Formula- if ERF generated /Recommendations	Variable type	<u>Standardized</u> Values and Value Labels	Survey Values and Value Labels	Universe	Key	Variable (s) used from the survey	Country specific comments
	SE: ALL INDIVIDU									
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	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	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
			will vary from country to country.		99 Not stated	(members aged>=6 years and for whom the variable is missing)				employment as well.
		Main activity status with respect to	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 pect to unemployment is his/her primary activity (e.g., unemployed and actively		1 Employed 2 Unemployed	de08=1 Employed de08=2 Unemployed ever worked de08=3 Unemployed never worked				
				Harmonized Categorical variable	3 Homemaker (Housewife)	de08=5 Working Housewife de02=2 &de07=4 female married				Matching the datasets in other countries, and for consistency purposes, for those reported as unemployed ever or never previously worked in de08, the
PCMAS	Main activity status in the current period	between the employed and the not employed. The employed are those for whom work is the main activity, while for all the others,	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		4 Student	de08=4 Working Student de05<8 Currently enrolled & de04>=6	INDs aged 6+	А	de02 de05 de08 de15	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
		students, and homemakers.	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,		5 Pensioners/retired/disabled	de15=1 pensioners				all employment related variables were only recoded missing for those who are identified as inactive in the relation to labor force.
			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.		6 Others	de08=6 Out of labor force de08=7 Out of human force				
		pern A pr	permit to distinguish employed students (or housewives) from inactive ones.		99 Not stated	(members>=6 years, if de08missing)				

	Variable Label	Contents	General Comments / Warnings /Formula- if ERF generated /Recommendations	Variable type	<u>Standardized</u> Values and Value Labels	EGYPT, 2008				
Variable Name						Survey Values and Value Labels	Universe	Key	Variable (s) used from the survey	Country specific comments
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.	oloyee, nployer, c.) in , ideally 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.	d Harmonized Categorical variable	1 Employee	1 Waged worker 5 Non waged worker	Active INDs aged 6+	A		Non waged workers were recoded as "employee".
					2 Employer	2 Employer				
					3 Own account, self-employed	3 Self-employed			de09	
					4 Contributing (unpaid) family workers	4 Unpaid family workers				
					5 Member of producers cooperatives					
					6 Workers not classifiable by status (other)					
					99 Not stated	(active members aged >=6 years and for whom the variable is missing)				
	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).			1 Legislators, senior officials and managers	11 thru 13	Active INDs aged 6+			The occupation variable's codes were recoded based on the International Standard
			bb, bases, no attempt has been made to correct or check the original coding. The variable should generally cover the active sample (employed and	Harmonized Categorical variable 8 9 10	2 Professionals	21 thru 24				
					3 Technicians and associate professionals	31 thru 34				
					4 Clerks	41 thru 42				
					5 Service workers and shop and market sales	51 thru 52				Classification of Occupations for 1988 (ISCO-88) though no
					6 Skilled agricultural and fishery workers	61 thru 62				source of documentation
POCC					7 Craft and related trades	71 thru 74		А	de12	
					8 Plant and machine operators and assemblers	81 thru 83				
					9 Elementary occupations	91 thru 93				
					10 Armed Forces	1				
					11 Other/unspecified					
					99 Not stated	(active members aged >=6 years and for whom the variable is missing)				
PIND) job, with as Active sample reported as "not stated (code 99)" should normally include	-	1 Agriculture and Fishing	1 thru 3				The economic activity variable
					2 Mining	5 thru 9				
		Industry classification of the main (current or last held) job, with as much detail as possible. The variable shou unemployed). Active sample re employed for wh			3 Manufacturing	10 thru 33				codes were recoded based on the International Standard industrial
					4 Electricity and Utilities	35 thru 39	Active INDs aged 6+			classification of all Economic Activities (ISIC Rev-4) though no source of documentation confirms it however, the codes seem to follow the ISIC Rev-4 from one side and methodologies
					5 Construction 41 thru 43	41 thru 43				
				ç	6 Commerce	45 thru 47				
					7 Transportation, Storage and Communication	49 thru 63		А	de13	
					8 Financial, Insurance and Real Estate	64 thru 68				
					9 Public Administration	84				
					10 Other Services	69 thru 82 & 85 thru 99				
					11 Unspecified					"Transportation, Storage and Communication".
				Ţ	99 Not stated	(active members aged >=6 years and for whom the variable is missing)				

Variable Name	Variable Label	Contents	General Comments / Warnings /Formula- if ERF generated /Recommendations	Variable type	<u>Standardized</u> Values and Value Labels	EGYPT, 2008				
						Survey Values and Value Labels	Universe	Key f	Variable (s) used from the survey	Country specific comments
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.		1 Government 2 Public sector	1 Government 2 Public	Active INDs aged 6+			
					3 Private sector	3 Private Investment 4 Private		A de14		
					4 Joint/Cooperative	5 Joint 6 Cooperative			de14	
					5 Foreign sector					
					6 Other	7 Non Governmental Organization 8 Other 9 Outside establishment				
					99 Not stated	(active members aged >=6 years and for whom the variable is missing)				
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+	/		

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IDEAL UNIVER	FILE LEVEL: PERSON 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 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. 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. 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	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	contributions Taxes on income less refund Regular taxes on wealth	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	/		