



Data Dictionary (Version 2)

IRAQ

**Iraq Household Socio-Economic
Survey (IHSES), 2012**

**ECONOMIC
RESEARCH
FORUM**



**منتدى
البحوث
الاقتصادية**

OPEN ACCESS MICRO DATA INITIATIVE (OAMDI)
*for the Arab Countries,
Iran and Turkey*

DATA DICTIONARY (Version 2), IRAQ, IHSES 2012

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 indicate different levels of expenditure/income aggregates - All cells shaded in light blue indicate new variables or those added to include detailed/composite coding - Under column "Key": -A: indicates a variable that is available in/can be generated from the survey dataset -/: indicates a variable that is not available in/cannot be generated from the survey dataset									
Variable Name	Variable Label	Contents	General Comments / Warnings /Formula- if ERF generated /Recommendations	Variable type	Standardized Values and Value Labels	IRAQ, IHSES 2012			
						Survey Values and Value Labels	Universe	Key	Variable(s) used from the survey
FILE LEVEL: ALL									
IDEAL UNIVERSE: ALL OBSERVATIONS									
CATEGORY: IDENTIFICATION (FILE INFORMATION)									
COUNTRY	Country	A numeric variable representing the country and coded following the UN recent country classification in Dec. 2012.	This variable exists in both the household and the individual file and is necessary when concatenating files from different datasets. Use this variable when concatenating files from different datasets.	Numeric discrete variable			All HHS	A	Generated by ERF
YEAR	Survey Year	Year during which the survey was performed	This variable exists in both the household and the individual 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 the individual 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	key

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HOUSEHOLD COMPOSITION AND CHARACTERISTICS		Gives information on the household composition and characteristics such as the number of children, their age and gender. The dwelling conditions the access to public facilities ...										
FILE LEVEL: HOUSEHOLD												
IDEAL UNIVERSE: ALL HOUSEHOLDS												
IDEAL REFERENCE PERIOD: AT PRESENT												
CATEGORY: FILE INFORMATION												
HWEIGHT	Household weight	Data provider household weight	The household weight can correct just for sample bias, or also for non-sampling errors (such as response bias and adjustment to population distribution). In many cases, the weight is a population weight, which means that the weight will inflate the result to reflect the total population. We strongly recommend that all statistical analysis be performed using the data weights	Continuous variable			All HHS	A	new_weights			
REG	Region	Region of residence		Categorical variable			All HHS	A	governorate			
AREA	Area	Second geographical variable identifying another aspect of the location of the unit not described in REG such as city or village		Categorical variable			All HHS	/				
RURURB	Urban/Rural residence	Indicates whether the region is urban/rural	In case the country has refugee camps (as in Palestine), the "refugee camp" category is coded "2"	Harmonized categorical/dummy variable	0 Rural 1 Urban 2 Refugee camps	2 Rural 1 Urban	All HHS	A	q00_16			
HNUM	Number of persons	Total number of persons in the household (including children or any other individuals not included in individual-level survey for any reason)	In general Σ over all individuals in household If the individual file does not include all household members, the variable is constructed directly from household level original information FEMLNUM+MALNUM = HNUM	Ordered discrete variable			All HHS	A	MALNUM + FEMLNUM	Generated by ERF		
MALNUM	Number of Males	Total number of Males in the household (including children)								A	q0102	Generated by ERF
FEMLNUM	Number of Females	Total number of females in the household (including children)								A	q0102	Generated by ERF
CH14	Number of persons under age 14	Number of persons under age 14 living in the household	This includes (ever) married children as well as heads and spouses under fourteen. If the individual file does not include all household members, the variable is constructed directly from household level original information							A	q0104	Generated by ERF
NUM65	Number of persons aged 65 or more	Number of household members aged 65 or more including head and spouse.	If the individual file does not include all household members, the variable is constructed directly from household level original information							A	q0104	Generated by ERF
HCOMP	Household composition	Indicates the composition of the household with the number of adults and of children using standardized family models: 2 adults no children, 2 adults 1-2 children etc..	This variables might not exist in all surveys and can be constructed using the information in the household and the individual files. In case the variable is generated, the adult is defined as either a: - HH member aged 18 years or older - HH head even if aged less than 18 years - a married HH member even if aged less than 18 years	Harmonized categorical variable	1 1-2 adults, no children 2 1-2 adults, 1-2 children 3 1-2 adult, 3 or more children 4 3 or more adults, 0-1children 5 3 or more adults, 2-3 children 6 3 or more adults, 4 or more children		All HHS	A	q0104	Generated by ERF		
MARRIED	Head living in couple	Standardized code that indicates whether the head of the household has a partner and the type of partnership	The head may cohabit with his mother or sister and in this case the concept of No couple applies. Another possible status is when the head has several spouses. Here a problem should exist if the spouses live in different houses so two different households may have the same head. Generated from individual files	Harmonized categorical variable	0 No couple present in household 1 Married couple head and spouse 2 Several cohabiting spouses		All HHS	A	q0105	Generated by ERF		
EARN	Number of earners	Number of household members who receives any earnings.	All individuals who have received any earnings during the reference period, only a subset may have been in employment at the time of the survey. If the individual file does not include all household members, or if incomes are not available at the individual level, the variable is constructed either from other individual level variables (e.g. employment status), or directly from household level original information. Pensioners and any individual receiving any kind of income is considered as earner.	Ordered discrete variable			All HHS	A	q1302_1 q1302_2	Generated by ERF by counting the number of waged employed in agriculture and non-agriculture activities.		

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INCS	Source of income	Main income source of the household	This variable may not exist in most of the surveys but can be constructed from the individual files	Harmonized categorical variable	10 Household business	<u>Employer and self-employment income</u> q1508_sum: Revenues from crops sales q1510_sum: Amount received from livestock sales q1511_sum: Amount received from livestock products sales q1606_1_sum: Revenue from Net profit from industrial work q1606_2_sum: Revenue from Net profit from commercial work q1606_3_sum: Revenue from Net profit from building and construction q1606_4_sum: Revenue from Net profit from communications and transport q1606_5_sum: Revenue from Net profit from services activities <u>Property income</u> q1702.1: From renting agricultural land q1702.2: Income from agricultural land cooperative system q1702.3: Rental of vacant land q1702.4: Rent of residential buildings q1702.5: Rent of non-residential buildings q1702.6: Rent of machinery or equipment q1702.7: Rent of means of transport q1702.8: Other rentals <u>Capital revenues</u> q1702.9: Shares profit q1702.10: Profits from cooperative companies q1702.11: Interests on bonds & Trusts q1702.12: Property Rights and Publications	All HHS	A	Variables used from the survey are indicated in the survey values column	Generated by ERF. The main source of income for the household was generated using the variables indicating the total income per household by source of income, assuming that the maximum value of income by sources indicated is the main source of income, i.e., if the household income from wages is higher than that from agricultural activities, the main source of income is assumed to be wages and salaries.
					20 Salaries and wages	Cash_wg_a: Annual cash wages InKind_wg_a: Annual in-kind wages Cash_alw_a: Annual cash allowances InKind_alw_a: Annual in-kind allowances				
					30 Remittances from country or abroad	q1702.20: Emergency payments q1702.21: Vocational Training Allocations q1702.22: Educational Scholarships q1702.23: Gifts and cash assistance from other families in Iraq q1702.24: Gifts and cash assistance from other families outside Iraq q1702.25: Gifts and cash assistance from Government q1702.26: Gifts and cash assistance from other sources in Iraq q1702.27: Gifts and cash assistance from sources outside Iraq q1702.28: In-kind aid from other families in Iraq q1702.29: In-kind aid from other families outside Iraq q1702.30: In-kind aid from Government q1702.31: In-kind aid from other sources in Iraq q1702.32: In-kind aid from sources outside Iraq q1702.33: Insurance compensations				
					40 Pensions	q1702.13: Civil retirement q1702.14: Military retirement q1702.15: Inherited retirement q1702.16: Social security retirement q1702.17: Disability retirement q1702.18: Special Funds retirement q1702.19: Social protection Network Compensations				
					50 Other	q1702.34: Legal payments (Alimony...) q1702.35: Zakat Funds Support q1702.36: Source of inheritance q1702.37: Marriage endowment q1702.38: Lottery winnings q1702.39: Other Transferable Income				
HHTYPE	Household type	Identifying collective and non-collective households	<u>Collective households</u> are composed of a number of non-residents, having the same gender, living together, and are all employed. No head is identified for collective households, and the relationship to head variable will be recoded missing for all household members <u>Non-collective households</u> are mostly residents having the regular structure of a family (Head, spouse,etc)	Dummy variable	0 Non-collective		All HHS	/		
					1 Collective					
DWLTYP	Type of dwelling [Standardized version]	Type of the dwelling	This variable mainly distinguishes between villa, apartments and others "House" includes traditional, modern or Arabic house etc. "Villa" includes palace, villa or a floor in a villa, duplex etc. "Other" includes clay/reed house, primitive house, caravan etc.	Harmonized categorical variable	1 House	1 House	All HHS	A	q0404	
					2 Villa					
					3 Apartment	2 Flat				
					4 Others	3 Clay house 4 Bamboo house 5 Other				

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ROOM	Number of rooms	Number of rooms excluding bathroom and kitchen	In some surveys there is no indication whether the bathroom and kitchen are counted in the number of rooms or not, we assume they are excluded	Ordered discrete variable			All HHS	A	q0409_01 q0410_01 q0409_02 q0410_02 q0409_03 q0410_03 q0409_04 q0410_04 q0409_05 q0410_05 q0409_09 q0410_09 q0409_10 q0410_10	Generated by summing the number of exclusive and shared bedrooms, living rooms, guest rooms, dining rooms, hall rooms, utility rooms, and storage rooms. The computed variable indicates that 2 households reported a zero number of all types of rooms, excluding kitchens and bathrooms. For those 2 households, the total number of rooms is reported zero.
ELECT	Electrified	Indicates if the dwelling is electrified or not	This variable is often generated from the source of lighting. Using private generator is considered as electrified.	Dummy variable	0 No 1 Electrified	q0421_1=0 & q0421_2=0 & q0421_3=0 No electricity q0421_1=1 Public network or q0421_2=1 Community generator or 0421_3=1 Private generator	All HHS	A	q0421_1 q0421_2 q0421_3	
SLIGHT	Source of energy for lighting	Distinguish between public and private sources of electricity and other sources of lighting	Private electricity includes community and private generators and cooperative networks "Others" may include sources that are presented independently in the standardized value if the survey is not enough detailed (example it may include gas and kerosene)	Harmonized categorical variable	0 No lighting 1 Public network 2 Private 3 Gas 4 Kerosene 5 Others	1 Electricity from public network 2 Electricity from shared generator 3 Electricity from private generator 4 Liquid gas cylindre 5 Kerosene 6 Wood, cola, plant-sources 7 Dung of animals 8 Other	All HHS	A	q0426_2_1	
SCOOK	Source of energy for cooking	Distinguish between different sources of energy for cooking		Harmonized categorical variable	0 No cooking 1 Electricity 2 Gas 3 Kerosene 4 Wood & coal 5 Others	1 Electricity from public network 2 Electricity from shared generator 3 Electricity from private generator 4 Liquid gas cylindre 5 Kerosene 6 Wood, cola, plant-sources 7 Dung of animals 8 Other	All HHS	A	q0426_1_1	
WAT	Water facilities	Indicates from where the household get its drinking water	This variable indicates the main source of drinking water. Piped supply includes public and private networks; public tap includes fountains and springs; wells are either with or without pumps private or public etc. Tanker includes purchased water indoor or outdoor; other includes lakes, rivers, rainwater etc.	Harmonized categorical variable	1 Piped supply 2 Public tap 3 Well 4 Tanker 5 Other	1 Public network tap 2 Public network: housing unit connected 7 Spring 8 Kehriz (man-built spring) 5 Open/covered well 3 Tanker 4 River/canal/creek/wheel 6 Pond, lake 9 Other	All HHS	A	q0414	
TFACIL	Transportation facilities	Indicates the proximity to public transportation	This variable indicates the distance range to public transportation In case we have different ordinal variables indicating proximity different transportation means (separately) such to taxi, bus, etc. we take the average.	Harmonized categorical variable	1 Less than 1 km 2 1-5 km 3 More than 5 km	0-<1 KM 1-5 KM >5 KM	All HHS	A	q0430_14	
SFACIL	Schooling facilities	Indicates the proximity to schools/universities	This variables is a summary of variables indicating the distance to elementary school, university etc. In case we have different ordinal variables indicating proximity to different education establishments (separately) such to elementary schools, secondary schools, etc. we take the average.	Harmonized categorical variable	1 Less than 1 km 2 1-5 km 3 More than 5 km	0-<1 KM 1-5 KM >5 KM	All HHS	A	q0430_01 q0430_02	The average distance to elementary, mid, basic or high schools was first generated. The average was then recoded into 3 categories, matching the standardized values of the harmonized variable.
HFACIL	Health facilities	Indicates the proximity to health centers and hospitals	This variables is a summary of variables indicating the distance to health centre and hospital In case we have different ordinal variables indicating proximity to different health establishments (separately) such to private doctors, hospitals health centers, etc. we take the average.	Harmonized categorical variable	1 Less than 1 km 2 1-5 km 3 More than 5 km	0-<1 KM 1-5 KM >5 KM	All HHS	A	q0430_03 q0430_04 q0430_05	The average distance to public hospitals, private clinics and public medical centers was first generated. The average was then recoded into 3 categories, matching the standardized values of the harmonized variable.

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TOIF	Toilet facility	Indicates whether the household has access to toilet facility	In case we don't have information on the connection to sewage system but we do know if the toilet is inside or outside the dwelling we can consider toilets outside the dwelling as not connected to sewage (option 2).	Harmonized categorical variable	1 Yes and connected to sewage 2 Yes but not connected to sewage 3 No facility	1 Flushed toilet 2 Non-flushed toilet 3 Other facility 4 No toilet	All HHS	A	q0419	
TOIF_SH	Toilet facility shared	Indicates whether the household shares the toilet facility or no	In case we don't have information on whether the toilet is shared or no but we do know if the toilet is inside or outside the dwelling we can consider that all toilets outside the dwelling are shared toilets	Harmonized categorical variable	1 Private toilet 2 Shared toilet 3 No toilet facility	q0420=1 Inside dwelling exclusive for household q0420=3 Outside dwelling exclusive for household q0420=2 Inside dwelling and shared q0420=4 Outside dwelling and shared q0419=3 Other facility q0419=4 No toilet	All HHS	A	q0419 q0420	
GRBG_DSP	Garbage disposal method	Indicates the method the household uses for garbage disposal		Harmonized categorical variable	100 Collected 110 Collected by a garbage collector 120 Collected by a private company 130 Collected by government services 200 Thrown in a public bin 210 Thrown in a closed public bin 220 Thrown in an unclosed public bin 300 Thrown in a garbage area 400 Thrown in the streets 500 Thrown randomly 600 Burnt/buried 610 Burnt 620 Buried 700 Other 710 Heap 720 Pit 730 Recycled	1 Collected by the municipality or contractor for the municipality 2 Put in designated container 3 Thrown outside housing unit 4 Burnt 5 Buried 6 Other	All HHS	A	q0411	Garbage thrown outside the housing unit is assumed to be thrown randomly, since no specific area is indicated.
CAR	Has a car, van, taxi, cart, etc ...	Indicates if the household owns or has free access to a car, van, taxi, cart ... or any other type of vehicles		Dummy variable	0 None 1 Own one or many	0 None >= 1 Number owned	All HHS	A	q1801_1 q1801_2	Car Taxi
CAR_N	Number of cars, vans, taxis, carts, etc ...	Indicates the number of cars, taxis, carts ... or any other type of vehicles the household owns or has free access to		Continuous variable			HHS reported ownership	A		
TRUCK	Has a truck, tractor, etc ...	Indicates if the household owns or has free access to truck, tractor, etc...		Dummy variable	0 None 1 Own one or many	0 None >= 1 Number owned	All HHS	/		
TRUCK_N	Number of trucks, tractors, etc ...	Indicates the number of trucks, tractors, etc.. the household owns or has free access to		Continuous variable			HHS reported ownership	/		
MBCYCLE	Has bicycle, scooter, motorcycle, etc...	Indicates if the household owns or has free access to bicycle, scooter, motorcycle, etc...		Dummy variable	0 None 1 Own one or many	0 None >= 1 Number owned	All HHS	A	q1801_3	Motorcycle
MBCYCLE_N	Number of bicycles, scooters, motorcycles, etc...	Indicates the number of bicycles, scooters, motorcycles, etc... the household owns or has free access to		Continuous variable			HHS reported ownership	A		
TELV	Has a TV, LCD, LED, etc...	Indicates if the household owns or has free access to a TV, LCD, LED, etc..		Dummy variable	0 None 1 Own one or many	0 None >= 1 Number owned	All HHS	A	q1801_8	TV
TELV_N	Number of TVs, LCDs, LEDs, etc...	Indicates the number of TVs, LCDs, LEDs, etc... the household owns or has free access to		Continuous variable			HHS reported ownership	A		

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RADIO	Has radio or radio-cassette	Indicates if the household owns or has free access to a radio or radio-cassette		Dummy variable	0 None		All HHS	/		
					1 Own one or many					
RADIO_N	Number of radios or radio-cassettes	Indicates the number of radios radio-cassettes the household owns or has free access to		Continuous variable			HHS reported ownership	/		
SATD_REC	Has satellite dish, receiver, etc...	Indicates if the household owns or has free access to a satellite dish, receiver, etc...		Dummy variable	0 None	0 None	All HHS	A	q1801_20	Satellite
					1 Own one or many	> =1 Number owned				
SATD_REC_N	Number of satellite dishes, receivers, etc...	Indicates the number of satellite dishes, receivers etc... the household owns or has free access to		Continuous variable			HHS reported ownership	A		
PLAYER	Has DVD, VCR, CD player, audio player, etc...	Indicates if the household owns or has free access to a DVD, VCR, CD player, recorder, audio player etc...		Dummy variable	0 None	0 None	All HHS	A	q1801_21	Video recorder/player/CD player
					1 Own one or many	> =1 Number owned				
PLAYER_N	Number of VCRs/CD players, audio players, etc...	Indicates the number of DVDs, VCRs, CD players, recorders, audio players, etc... the household owns or has free access to		Continuous variable			HHS reported ownership	A		
CAMERA	Has photo or video camera	Indicates if the household owns or has free access to a photo or video camera		Dummy variable	0 None		All HHS	/		
					1 Own one or many					
CAMERA_N	Number of photo or video cameras	Indicates the number of photo or video cameras the household owns or has free access to		Continuous variable			HHS reported ownership	/		
GAME	Has any type of video or electronic games	Indicates if the household owns or has free access to any type of video or electronic games (playstation, gameboy, Wii,)		Dummy variable	0 None	0 None	All HHS	A	q1801_19	Play station/games
					1 Own one or many	> =1 Number owned				
GAME_N	Number of video or electronic games	Indicates the number of any type of video or electronic games (playstation, gameboy, Wii,) the household owns or has free access to		Continuous variable			HHS reported ownership	A		
TELPH	Has telephone, cell phone, etc...	Indicates if the household owns or has free access to a telephone, cell phone etc...		Dummy variable	0 None	0 None	All HHS	A	q0435_4	Households having a landline or cell phones were identified by the variable indicating whether the household has paid a phone bill during the 12 months preceding the survey or not, hence the number of telephones could not be identified.
					1 Own one or many	> =1 Number owned				
TELPH_N	Number of telephones, cell phones, etc...	Indicates the number of telephones, cell phones etc... the household owns or has free access to		Continuous variable			HHS reported ownership	/		
FAX	Has fax line or fax machine	Indicates if the household owns or has free access to a fax line or fax machine		Dummy variable	0 None		All HHS	/		
					1 Own one or many					
FAX_N	Number of fax lines or fax machines	Indicates the number of fax lines or fax machines the household owns or has free access to		Continuous variable			HHS reported ownership	/		
COMPUTER	Has computer or laptop connected or not to an internet line	Indicates if the household owns or has free access to a computer or laptop connected or not to an internet line		Dummy variable	0 None	0 None	All HHS	A	q1801_18 q1801_22	Personal computer Ipad
					1 Own one or many	> =1 Number owned				
COMPUTER_N	Number of computers or laptops connected or not to an internet line	Indicates the number of computers or laptops connected or not to an internet line the household owns or has free access to		Continuous variable			HHS reported ownership	A		

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INTERNET	Has internet line and related equipments (router, USB, etc...)	Indicates if the household owns or has free access to an internet line and related equipments (router, USB, etc...)		Dummy variable	0 None	0 None	All HHS	/		
					1 Own one or many	>=1 Number owned				
INTERNET_N	Number of internet lines and related equipments (router, USB, etc...)	Indicates the number of internet lines and related equipments (router, USB, etc...) the household owns or has free access to		Continuous variable			HHS reported ownership	/		
REFRG	Has refrigerator, freezer, water cooler, etc...	Indicates if the household owns or has free access to a refrigerator, freezer, water cooler, etc...		Dummy variable	0 None	0 None	All HHS	A	q1801_5 q1801_14 q1801_15	Refrigerator Freezer Water cooler
					1 Own one or many	>=1 Number owned				
REFRG_N	Number of refrigerators, freezers, water coolers, etc...	Indicates the number of refrigerators, freezers, water coolers, etc... the household owns or has free access to		Continuous variable			HHS reported ownership	A		
COOKER	Has cooker, stove, oven, etc...	Indicates if the household owns or has free access to a gas or electric cooker, stove, oven, etc...		Dummy variable	0 None	0 None	All HHS	A	q1801_9	Cooker (gas, electrical or kerosene)
					1 Own one or many	>=1 Number owned				
COOKER_N	Number of cookers, stoves, ovens, etc...	Indicates the number of gas or electric cookers, stoves, ovens, etc... the household owns or has free access to		Continuous variable			HHS reported ownership	A		
MICROWAVE	Has microwave, grill, fryer etc...	Indicates if the household owns or has free access to a microwave, grill, fryer, etc...		Dummy variable	0 None		All HHS	/		
					1 Own one or many					
MICROWAVE_N	Number of microwaves, grills, fryers, etc...	Indicates the number of microwaves, grills, fryers, etc... the household owns or has free access to		Continuous variable			HHS reported ownership	/		
SKITAPP	Has food processor, kitchen machine, blender, grinder etc...	Indicates if the household owns or has free access to any of small kitchen appliances like a food processor, kitchen machine, blender, grinder etc...		Dummy variable	0 None	0 None	All HHS	/		
					1 Own one or many	>=1 Number owned				
SKITAPP_N	Number of food processors, kitchen machines, blenders, grinders, etc...	Indicates the number of small kitchen appliances like a food processor, kitchen machine, blender, grinder etc... the household owns or has free access to		Continuous variable			HHS reported ownership	/		
WASH	Has washing machine	Indicates if the household owns or has free access to a manual or an automatic washing machine		Dummy variable	0 None	0 None	All HHS	A	q1801_6	Washing machine
					1 Own one or many	>=1 Number owned				
WASH_N	Number of washing machines	Indicates the number of manual or automatic washing machines the household owns or has free access to		Continuous variable			HHS reported ownership	A		
DRYER	Has a clothes dryer	Indicates if the household owns or has free access to a clothes dryer		Dummy variable	0 None		All HHS	/		
					1 Own one or many					
DRYER_N	Number of clothes dryers	Indicates the number of clothes dryers the household owns or has free access to		Continuous variable			HHS reported ownership	/		
DSHWSH	Has a dishwasher	Indicates if the household owns or has free access to a dishwasher		Dummy variable	0 None	0 None	All HHS	A	q1801_16	Dish washer
					1 Own one or many	>=1 Number owned				
DSHWSH_N	Number of dishwashers	Indicates the number of dishwashers the household owns or has free access to		Continuous variable			HHS reported ownership	A		

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COND	Has an air conditioner	Indicates if the household owns or has free access to an air conditioner		Dummy variable	0 None	0 None	All HHS	A	q1801_4 q1801_13	Air cooler Air conditioner
					1 Own one or many	>=1 Number owned				
COND_N	Number of air conditioners	Indicates the number of air conditioners the household owns or has free access to		Continuous variable			HHS reported ownership	A		
FAN	Has an electric fan	Indicates if the household owns or has free access to an electric fan		Dummy variable	0 None	0 None	All HHS	A	q1801_12	Electrical fan
					1 Own one or many	>=1 Number owned				
FAN_N	Number of electric fans	Indicates the number of electric fans the household owns or has free access to		Continuous variable			HHS reported ownership	A		
HEATER	Has a heater	Indicates if the household owns or has free access to a gas, electric or solar heater		Dummy variable	0 None		All HHS	A	q1801_11	Heater (gas, electrical or kerosene)
					1 Own one or many					
HEATER_N	Number of heaters	Indicates the number of gas, electric or solar heaters the household owns or has free access to		Continuous variable			HHS reported ownership	A		
WAHEAT	Has a water heater	Indicates if the household owns or has free access to a solar, gas or electric water heater		Dummy variable	0 None	0 None	All HHS	A	q1801_10	Water heater (gas, electrical, solar or kerosene)
					1 Own one or many	>=1 Number owned				
WAHEAT_N	Number of water heaters	Indicates the number of solar, gas or electric water heaters the household owns or has free access to		Continuous variable			HHS reported ownership	A		
SEWING	Has a sewing machine	Indicates if the household owns or has free access to a sewing machine		Dummy variable	0 None	0 None	All HHS	/		
					1 Own one or many	>=1 Number owned				
SEWING_N	Number of sewing machines	Indicates the number of sewing machines the household owns or has free access to		Continuous variable			HHS reported ownership	/		
VACUUM	Has a vacuum cleaner	Indicates if the household owns or has free access to a vacuum cleaner		Dummy variable	0 None	0 None	All HHS	A	q1801_17	Vacuum cleaner
					1 Own one or many	>=1 Number owned				
VACUUM_N	Number of vacuum cleaners	Indicates the number of vacuum cleaners the household owns or has free access to		Continuous variable			HHS reported ownership	A		
IRON	Has an iron	Indicates if the household owns or has free access to an iron		Dummy variable	0 None	0 None	All HHS	/		
					1 Own one or many	>=1 Number owned				
IRON_N	Number of irons	Indicates the number of irons the household owns or has free access to		Continuous variable			HHS reported ownership	/		
ODUR	Has other durables	Indicates if the household owns or has free access to any other household appliance		Dummy variable	0 None	0 None	All HHS	A	q1801_7	Electrical generator
					1 Own one or many	>=1 Number owned				
ODUR_N	Number of other durables	Indicates the number of any other appliances the household owns or has free access to		Continuous variable			HHS reported ownership	A		

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						Survey Values and Value Labels	Universe	Key	Variable(s) used from the survey	Country specific comments
LIVESTOK	Has livestock	Indicates if the household owns any kind of livestock (cattle, sheep, poultry, horse, donkey etc...)		Dummy variable	0 None	Other households for whom no records on livestock are reported	All HHS	A	animal	
					1 Own one or many	The household reported ownership in Livestock data file				
LIVESTOK_N	Number of livestock	Indicates the total number of all kinds of livestock (cattle, sheep, poultry, horse, donkey etc...) the household owns		Continuous variable			HHS reported ownership	/		
OLAND	Own land	Indicates whether the household owns land or not		Dummy variable	0 None	0 dunom	All HHS	A	q1502_donum q1502_aulk	The area is provided in donums and aulk, and was converted to square meter by multiplying the donums by 2500 and the aulks by 100.
					1 Own one or many	1-900 dunom				
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	A	q1502_donum q1502_aulk	
FLAND	Free access to land	Indicates the area of the accessed land		Continuous variable			All HHS	/		

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						Survey Values and Value Labels	Universe	Key	Variable(s) used from the survey	Country specific comments
HEAD'S AND SPOUSE'S CHARACTERISTICS						Information on Head and Spouse are constructed from the person-level files. For more information about a specific variable, refer to the person-level variable referred to in "Contents".				
FILE LEVEL: HOUSEHOLD										
IDEAL UNIVERSE: ALL HOUSEHOLDS										
IDEAL REFERENCE PERIOD: AT PRESENT										
CATEGORY: HEAD'S AND SPOUSE'S CHARACTERISTICS										
AGEHD	Age of the head	Age in years.	In some datasets, age may be calculated at a certain reference date (e.g., 31 December of last year). When the original dataset has only age categories, age is calculated as the midpoint of the range provided. In some datasets, AGE is top coded by the data provider (e.g., a value of 95 represents 95 years of age or over).	Ordered discrete variable			All Heads	A	q0104 q0105	
AGESP	Age of the spouse						All Spouses			
SEXHD	Gender of the head	Gender	Indicator for gender of individual.	Harmonized categorical variable	1 Male	Structured the same as PSEX	All Heads	A	q0102 q0105	
SEXSP	Gender of the spouse		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)		2 Female		All Spouses			
MARTHD	Marital status of the head [Standardized version]	Legal administrative status concerning marriage	Should not be imputed, it can be generated only for those to whom the question was asked (in other words, the youngest age at which information is collected may differ depending on the survey). Married refers to only formal marriages (including legally married). Polygamous unions includes males with multiple spouses. Number of spouses in household can be applied to compute polygamy.	Harmonized Categorical variable	1 Never married 2 Married monogamous 3 Married polygamous 4 Divorced/Separated 5 Widowed 99 Not stated	Structured the same as PMART	Heads aged 12 +	A	q0106 q0105	
MARTHD_D	Marital status of the head [Detailed version]	Legal administrative status concerning marriage (detailed version of coding)		Harmonized Categorical variable		Structured the same as PMART_D	Heads aged 12 +	A	q0106 q0105	
PARTHD	Partnership and parenthood status of the head	ERF recode that allows users to identify heads as having a partner (either married or unmarried) versus not having a partner, as well as parents as opposed to non-parents, using a single variable.	Partnership status for head may be restricted to civic status, parenthood status assumes that the children of the head are also children of the spouse.	Harmonized categorical variable	1 Head with partner or head's partner, with no children 2 Head with partner or head's partner, with children, youngest child < 18 3 Head with partner or head's partner, with children, youngest child 18+ 4 Single head, with no children 5 Single head, with children, youngest child < 18 6 Single head, with children, youngest child 18+		All Heads	A	q0104 q0106 q0105	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 of the head [Standardized version]	Ethnicity or nationality	The content of this variable is not uniform. In many datasets where information on ethnicity or nationality is not available in the original survey, it can also contain country of birth, race, ancestry or mother tongue.	Categorical variable		Structured the same as PETHNAT	All Heads	/		
NATSP	Ethnicity/nationality of the spouse [Standardized version]		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.				All Spouses			
NATHD_D	Ethnicity/nationality of the head [Detailed version]	Ethnicity or nationality (detailed version of coding)		Harmonized Categorical variable		Structured the same as PETHNAT_D	All Heads	/		
NATSP_D	Ethnicity/nationality of the spouse [Detailed version]						All Spouses			
IMMIGRHD	Immigration status of the head	Ideally indicates whether an individual is born in the country or has an immigrant background, and if possible, how recently he/she arrived. Other migration status information may be included if available.	The content of this variable is not uniform. By other migration status we tempt to capture those who migrate from one region to another inside the country (if the place of birth is different from the place of residence inside the country)	Harmonized categorical variable	1 Immigrant (from abroad)	Structured the same as PIMMIGR	All Heads	A	q0105 governorate q0109	
IMMIGRSP	Immigration status of the spouse		In case the head has multiple spouses a variable for each spouse will be generated and will be named IMMIGRSP_# where # is the spouse number.		2 Migrant (from another region inside the country) 3 No		All Spouses			

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BIRHD	Is the head born in his residence place	This variable indicates whether the person is born in his place of residence		Dummy variable	0 No 1 Yes	Structured the same as PBIR	All Heads	A	q0105 governorate q0109	
BIRSP	Is the spouse born in her residence place						In case the head has multiple spouses a variable for each spouse will be generated and will be named BIRSP_# where # is the spouse number.			
BIRPLHD	Place of Birth of the head	This variable includes either the region, the area or the country of birth		Categorical variable			All Heads	A	q0105 q0109	
BIRPLSP	Place of Birth of the spouse						In case the head has multiple spouses a variable for each spouse will be generated and will be named BIRPLSP_# where # is the spouse number.			
LITHD	Literacy status of the head	This variable indicates whether the person is literate (can read and write) or not		Dummy variable	0 No 1 Can read & write	Structured the same as PLIT	Heads aged 6+	A	q0105 q0504	
LITSP	Literacy status of the spouse						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.			
EDUHD	Educational level of the head [Standardized version]	Highest level of education attained.		Harmonized categorical variable	1 None 2 Primary/ Lower secondary 3 Secondary 4 Post secondary or equivalent 5 University 6 Postgraduate 99 Not stated	Structured the same as PEDUC	Heads aged 6+	A	q0105 q0502 q503 q0507_1	
EDUSP	Educational level of the spouse [Standardized version]				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.		Spouses aged 6+			
EDUHD_D	Educational level of the head [Detailed version]	Highest level of education attained (detailed version of coding)		Harmonized categorical variable		Structured the same as PEDUC_D	Heads aged 6+	A	q0105 q0502 q503 q0507_1	
EDUSP_D	Educational level of the spouse [Detailed version]						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.			
MASHD	Main activity status of the head [Standardized version]	Main activity status during the survey period		Harmonized categorical variable	1 Employed 2 Unemployed 3 Homemaker (Housewife) 4 Student 5 Pensioners/retired/disabled 6 Others 99 Not stated	Structured the same as PCMAS	Heads aged 6+	A	q0105 q0502 q0801 q0802 q0803 q0804 q0809 q1304_1 to q1304_7	
MASSP	Main activity status of the spouse [Standardized version]				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.		Spouses aged 6+			
MASHD_D	Main activity status of the head [Detailed version]	Main activity status during the survey period (detailed version of coding)		Harmonized categorical variable		Structured the same as PCMAS_D	Heads aged 6+	A	q0105 q0502 q0801 q0802 q0803 q0804 q0809 q1304_1 to q1304_7	
MASSP_D	Main activity status of the spouse [Detailed version]						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.			
EMSHD	Status of Employment of the head [Standardized version]	Detailed description of the employment status		Harmonized categorical variable	1 Employee 2 Employer 3 Own account, self-employed 4 Contributing (unpaid) family workers 5 Member of producers cooperatives 6 Workers not classifiable by status (other) 99 Not stated	Structured the same as PCEMS	Ever-employed Active Heads aged 6+	A	q1302_1 q1302_2 q1302_3 q1302_4	
EMSSP	Status of Employment of the spouse [Standardized version]				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.		Ever-employed Active Spouses aged 6+			
OCCHD	Occupation classification for the main job of the head [Standardized version]	Occupation classification for the main (current or last held) job, standardized on a 1-digit coding level.		Harmonized categorical variable	10 Legislators, senior officials and managers 20 Professionals 30 Technicians and associate professionals 40 Clerks 50 Service workers and shop and market sales 60 Skilled agricultural and fishery workers 70 Craft and related trades 80 Plant and machine operators and assemblers 90 Elementary occupations 100 Armed Forces 998 Other/unspecified 999 Not stated	Structured the same as POCC	Ever-employed Active Heads aged 6+	A	q1301_occ	
OCCSP	Occupation classification for the main job of the spouse [Standardized version]				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.		Ever-employed Active Spouses aged 6+			

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OCCHD_ISCO08_4	Occupation classification for the main job of the head [ISCO 2008- 4 digits]	Occupation classification for the main (current or last held) job, following the 4-digits International Standard Classification of Occupations for the year 2008 (ISCO-08).		Harmonized categorical variable		Structured the same as POCC_ISCO08_4	Ever-employed Active Heads aged 6+	A	q1301_occ	
OCCSP_ISCO08_4	Occupation classification for the main job of the spouse [ISCO 2008- 4 digits]						Ever-employed Active Spouses aged 6+			
INDHD	Industry classification for the main job of the head [Standardized version]	Industry classification of the main (current or last held) job, standardized on a 1-digit coding level.	See PIND	Harmonized categorical variable	10 Agriculture and Fishing 20 Mining 30 Manufacturing 40 Electricity and Utilities 50 Construction 60 Commerce 70 Transportation, Storage and Communication 80 Financial, Insurance and Real Estate 90 Public Administration and Defence 100 Other Services 998 Unspecified 999 Not stated	Structured the same as PIND	Ever-employed Active Heads aged 6+	A	q1402_code	
INDSP	Industry classification for the main job of the spouse [Standardized version]						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.			
INDHD_ISIC4_4	Industry classification for the main job of the head [ISIC Rev. 4- 4 digits]	Industry classification for the main (current or last held) job, following the 4-digits International Standard Industrial Classification of All Economic Activities, Revision 4 (ISIC Rev.4).		Harmonized categorical variable		Structured the same as PIND_ISIC4_4	Ever-employed Active Heads aged 6+	A	q1402_code	
INDSP_ISIC4_4	Industry classification for the main job of the spouse [ISIC Rev.4- 4 digits]						Ever-employed Active Spouses aged 6+			
TYPEWKHD	Sector of employment of the head [Standardized version]	Sector of employment	see PTYPEWK	Harmonized categorical variable	1 Government 2 Public sector 3 Private sector 4 Joint/Cooperative 5 Foreign sector 6 Other 99 Not stated	Structured the same as PTYPEWK	Ever-employed Active Heads aged 6+	A	q1403	
TYPEWKSP	Sector of employment of the spouse [Standardized version]						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.			
TYPEWKHD_D	Sector of employment of the head [Detailed version]	Sector of employment (detailed version of coding)		Harmonized categorical variable		Structured the same as PTYPEWK_D	Ever-employed Active Heads aged 6+	A	q1403	
TYPEWKSP_D	Sector of employment of the spouse [Detailed version]						Ever-employed Active Spouses aged 6+			

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HOUSEHOLD EXPENDITURES		Including annual amounts of consumption expenditures; if possible split following the COICOP international standard classification).	All expenditure variables are recorded as yearly amounts. Amounts are annualized if not provided as such in original data. Annual expenditure amounts should be reported in country national currency. Due to lack of details in many datasets, ERF constructs the expenditure variables, even if not all of the items are available. Any taxes included in the expenditure variables are deducted if possible. A check for outliers is necessary before conducting any analysis on the expenditure data. Extreme cases were detected in the original variables; however the appropriate method to deal with it was left to the user's judgment.							
FILE LEVEL: HOUSEHOLD										
IDEAL UNIVERSE: ALL HOUSEHOLDS										
IDEAL REFERENCE PERIOD: INCOME REFERENCE PERIOD										
CATEGORY: ANNUAL EXPENDITURE										
<u>FOODEXP</u>	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 TOTPFOD+TOTOWNP+TOTGIKD	Continuous variable			All HHS	A		Amounts are provided in thousand dinars.
RICE	Rice expenditures	Expenditures on rice in all forms	Purchased only	Continuous variable			All HHS	A		All amounts were annualized.
GRAIN	Grains and flour expenditures	Wheat, Maize, Barely and all cereals in the grain or flour form	Purchased only	Continuous variable			All HHS	A		The items aggregated under each expenditure type are identified in the "Expenditure Aggregates" file.
BREAD	Bread and cakes	Bread in all forms, biscuits, cakes pizza..	Purchased only	Continuous variable			All HHS	A		
PAST	Pasta expenditures	Macaroni, Noodles, Couscous..	Purchased only	Continuous variable			All HHS	A		
CERPRE	Cereal preparation	Cornflakes, malt, tapioca..	Purchased only	Continuous variable			All HHS	A		
<u>CEREXP</u>	Purchased Bread and Cereals		RICE+GRAIN+BREAD+PAST+CERPRE	Continuous variable			All HHS	A		
<u>CEROWN</u>	Own-Produced Bread and Cereals			Continuous variable			All HHS	A		
SMEAT	Sheep and goats Meat expenditures	Fresh frozen and tinned goats and sheep meat	Purchased only	Continuous variable			All HHS	A		
CMEAT	Cow meat expenditures	Fresh frozen and tinned cow meat	Purchased only	Continuous variable			All HHS	A		
OMEAT	Other meat expenditures	Fresh frozen and tinned camel, rabbit, pork etc. meat	Purchased only	Continuous variable			All HHS	A		
CHMEAT	Chicken meat expenditure	Fresh frozen and tinned chicken, turkey, birds etc. meat	Purchased only	Continuous variable			All HHS	A		
LMEAT	Luncheon and Tinned meat	Fresh and frozen luncheon, tinned and others meat	Purchased only	Continuous variable			All HHS	A		
<u>MFATEXP</u>	Purchased Meat and Poultry		SMEAT+CMEAT+OMEAT+CHMEAT+LMEAT	Continuous variable			All HHS	A		
<u>MEATOWN</u>	Own-Produced Meat and Poultry			Continuous variable			All HHS	A		
FISH	Fish expenditures	Fresh and frozen fish expenditures, Tuna, sardines and tinned fish also smoked, salted, dried and processed fish	Purchased only	Continuous variable			All HHS	A		
SEAF	Seafood expenditures	Fresh, frozen and proceed seafood	Purchased only	Continuous variable			All HHS	A		
<u>FSHSEAXP</u>	Purchased Fish and Seafood		FISH+SEAF	Continuous variable			All HHS	A		
<u>FSHSEAOWN</u>	Own-Produced Fish and Seafood			Continuous variable			All HHS	A		
MILK	Milk expenditures	Fresh, powder, condensed and infant powder milk expenses	Purchased only	Continuous variable			All HHS	A		
YOGH	Yogurt expenditures	Yogurt liquid, tinned, paste etc. cream, milk based deserts, milk based beverages	Purchased only	Continuous variable			All HHS	A		
CHES	Cheese expenditures	Processed, home made, tinned etc. cheese	Purchased only	Continuous variable			All HHS	A		
EGG	Eggs expenditures	Eggs and wholly made egg products	Purchased only	Continuous variable			All HHS	A		
<u>DAIRYEXP</u>	Purchased Dairy Products		MILK+YOGH+CHES+EGG	Continuous variable			All HHS	A		
<u>DAIRYOWN</u>	Own-Produced Dairy Products			Continuous variable			All HHS	A		
OIL	Olive oil expend.	Olive oil	Purchased only	Continuous variable			All HHS	A		
OIL	Other oils expend.	Corn, sunflower, soya etc	Purchased only	Continuous variable			All HHS	A		
BUT	Butter and margarine	Butter, margarine, ghee,...	Purchased only	Continuous variable			All HHS	A		
FAT	Fat expenses	Animal and vegetable fats and other edible	Purchased only	Continuous variable			All HHS	A		
<u>OILFATEXP</u>	Purchased Oil & Fats		OIL+OIL+BUT+FAT	Continuous variable			All HHS	A		
<u>OILFATOWN</u>	Own-Produced Oil & Fats			Continuous variable			All HHS	A		

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<u>FRUITEXP</u>	Fruits expenses	Fresh, chilled, frozen, and tinned fruits, nuts	Purchased only	Continuous variable			All HHS	A		
<u>FRUITOWN</u>	Own-Produced Fruits			Continuous variable			All HHS	A		
<u>VEGEXP</u>	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		
<u>SUGAREXP</u>	Sugar and jam expenditure	Sugar, Halawa, Chocolate, Honey, Jam, Bonbon, etc.	Purchased only	Continuous variable			All HHS	A		
<u>SUGAROWN</u>	Own-Produced Sugar and Jam			Continuous variable			All HHS	A		
<u>SPICEXP</u>	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	A		
<u>BEVEXP</u>	Beverages expenditure	Coffee, tea, water fruit end vegetable juices	Purchased only	Continuous variable			All HHS	A		
<u>BEVOWN</u>	Own-Produced Beverages		In some surveys own-produced water may be for irrigation purposes	Continuous variable			All HHS	A		
<u>OTHEEXP</u>	Other non-specified food expenses	Includes all other purchased food items non-specified in the questionnaire	Purchased only	Continuous variable			All HHS	A		
<u>OTHEOWN</u>	Other non-specified own-produced food	Includes all other own produced food items non-specified in the questionnaire		Continuous variable			All HHS	A		
<u>TOTPFODD</u>	Total purchased food	Total amounts of food and beverage purchased from the market		Continuous variable	CEREXP+MEATEXP+FSHSEEXP+DAIRYEXP+OILFATEXP+FRUITEXP+VEGEXP+SUGAREXP+SPICEXP+BEVEXP+OTHEEXP		All HHS	A		
<u>TOTOWNP</u>	Total Own produced food	Food and beverage own produced products, consumed or given away		Continuous variable	CEROWN+MEATOWN+FSHSEOWN+DAIRYOWN+OILFATOWN+FRUITOWN+VEGOWN+SUGAROWN+SPICOWN+BEVOWN+OTHEOWN		All HHS	A		
<u>TOTGIKD</u>	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	A		
<u>ALCOEXP</u>	Alcohol and tobacco	Expenses on alcoholic beverages, tobacco, and narcotics. Ideally, corresponds to Code 02 of the COICOP classification (SUM of 02).		Continuous variable	ALC+TOB		All HHS	A		
ALC	Alcoholic expenditures	Expenses on alcoholic beverages, spirits, wine, beer..		Continuous variable			All HHS	A		
TOB	Tobacco expenditures	Expenses on tobacco, cigarettes, etc.		Continuous variable			All HHS	A		
<u>APPEXP</u>	Clothing and footwear	Expenses on clothing and footwear. Ideally, corresponds to Code 03 of the COICOP classification.		Continuous variable	CLOTH+MCLO+CHAR+FOOTW+SCHCLTH		All HHS	A		
CLOTH	Clothes for men, women and children	Garments, dresses, shirts, blouse, capes, coats for men, women and children. Excluding school clothes and uniforms	In some countries, we have observations on own-produced clothes, but since these are very small amounts, they are lumped with purchased	Continuous variable			All HHS	A		
MCLO	Clothing material	Clothing material of all kind of fibers, tailoring and accessories		Continuous variable			All HHS	A		
CHAR	Tailoring charges	All tailoring, cleaning, repairing charges of clothes		Continuous variable			All HHS	A		
FOOTW	Footwear expenditures	Shoes, sandals, boots and slipper for men and women, excluding those for school	Includes repairing and hire charges	Continuous variable			All HHS	A		
SCHCLTH	School Clothes, Uniforms and Footwear			Continuous variable			All HHS	A		

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

Variable Name	Variable Label	Contents	General Comments / Warnings /Formula- if ERF generated /Recommendations	Variable type	Standardized Values and Value Labels	IRAQ, IHSES 2012				
						Survey Values and Value Labels	Universe	Key	Variable(s) used from the survey	Country specific comments
SHAPL	Small Household appliances	Small electric appliances	Coffee mills, coffee-makers, juice extractors, can-openers, food mixers, deep fryers, meat grills, knives, toasters, ice cream makers, hotplates, irons, electric blankets, etc. Excludes: small non-electric household articles and kitchen utensils etc. Non-durables	Continuous variable			All HHS	A		
RAPPL	Repair of appliances		Total value of the service (that is, both the cost of labor and the cost of materials are covered); charges for the leasing or rental of major household appliances. Excludes: separate purchases of materials made by households with the intention of undertaking the repair themselves Non-durables	Continuous variable			All HHS	A		
HUST	Glassware, tableware and household utensils	Glassware, crystal and ceramic ware, non-electric kitchen utensils etc. and their repair	Non-durables	Continuous variable			All HHS	A		
MHOPE	Major other housing equipment and operation	Major tools and equipment for house and garden	Motorized tools and equipment such as electric drills, saws, sanders and hedge cutters, garden tractors, lawnmowers, cultivators, chainsaws and water pumps; - repair of such articles. Includes: charges for the leasing or rental of do-it-yourself machinery and equipment. Considered as expenses on durables	Continuous variable			All HHS	A		
SHOPE	Small other housing equipment and operation	Small tools and miscellaneous accessories	Hand tools, garden tools, small electric accessories and their repair Non-durables	Continuous variable			All HHS	A		
HSGS	Goods and services for routine household maintenance	Non-durable household goods and domestic services	Cleaning products such as soaps, washing powder etc. Domestic & cleaning services such as cooks, maids, drivers, gardeners, dry clean etc. Non-durables	Continuous variable			All HHS	A		
MEDEXP	Health	Expenses on health, including medical products, appliances and equipment, outpatient services, and hospital services. Payments for health insurances are excluded. Ideally, corresponds to Code 06 of the COICOP classification.	PMEDP+TAEQ+MEDSERV+MEDABR	Continuous variable			All HHS	A		
PMEDP	Pharmaceutical and other medical products	Medicinal preparations, drugs, vaccines, vitamins etc. and clinical thermometers, adhesive etc.	They are intended for consumption or use outside a health facility or institution. Non-durables	Continuous variable			All HHS	A		
TAEQ	Therapeutic appliances and equipment	Corrective eyeglasses and contact lenses, hearing aids, glass eyes, artificial limbs and other prosthetic devices, orthopedic braces and supports, orthopedic footwear, surgical belts, trusses and supports, neck braces, medical massage equipment and health lamps, powered and unpowered wheelchairs and invalid carriages, "special" beds, crutches, electronic and other devices for monitoring blood pressure, etc.;	They are intended for consumption or use outside a health facility or institution. Durables	Continuous variable			All HHS	A		
MEDSERV	Outpatient and Hospital services	Medical, dental and paramedical services delivered to outpatients by medical, dental and paramedical practitioners and auxiliaries. Services of general and specialist hospitals, the services of medical centers, maternity centers, nursing homes and convalescent homes which chiefly provide in-patient health care, the services of institutions serving old people in which medical monitoring is an essential component and the services of rehabilitation centers providing in-patient health care and rehabilitative therapy where the objective is to treat the patient rather than to provide long term support	The services may be delivered at home, in individual or group consulting facilities, dispensaries or the outpatient clinics of hospitals and the like. Hospital day-care and home-based hospital treatment are included as are hospices for terminally ill persons.	Continuous variable			All HHS	A		
MEDABR	Expenses on medical services Abroad	Includes all expenses on trips for medical/therapy purposes other than those spent on transportation or accommodation		Continuous variable			All HHS	/		

Variable Name	Variable Label	Contents	General Comments / Warnings /Formula- if ERF generated /Recommendations	Variable type	Standardized Values and Value Labels	IRAQ, IHSES 2012				
						Survey Values and Value Labels	Universe	Key	Variable(s) used from the survey	Country specific comments
<u>TRANEXP</u>	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	A		
OTEQ	Operation of personal transport equipment	Fuels, petrol and purchases of spare parts, accessories or lubricants made by households with the intention of undertaking the maintenance, repair or intervention and services paid to enterprise for carrying out the maintenance, repair or fitting		Continuous variable			All HHS	A		
TRSERV	Transportation services	Transportation by railway, road, air, sea and any other than school transport services	Ambulance services are excluded	Continuous variable			All HHS	A		
SCHSERV	School Transportation services		In some surveys, expenses on school transportation services might be lumped with transport services or education expenditures, in that case the variable would be missing.	Continuous variable			All HHS	/		
<u>COMMEXP</u>	Communication	Expenses on communication, including postal services, telephone and telefax equipment, and telephone and telefax services. Ideally, corresponds to Code 08 of the COICOP classification.	PTTSERV+TTEQP	Continuous variable			All HHS	A		
PTTSERV	Postal, telephone and telefax services	Installation and subscription costs of personal telephone equipment; telephone calls etc. delivery of letters etc.		Continuous variable			All HHS	A		
TTEQP	Telephone and telefax equipment	Purchases of telephones, telefax machines, etc. and their repair	Durable	Continuous variable			All HHS	A		
<u>CULTEXP</u>	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	A		
CULEQP	Recreation and cultural equipments	Games, toys and hobbies, Equipment for sport, camping and open-air recreation etc.		Continuous variable			All HHS	A		
CULSER	Recreation and culture services	cinemas, theatres, opera houses games, Newspapers, books and stationery, etc. holidays or tours which provide for travel, food, accommodation, guides	Excluding school books and stationary	Continuous variable			All HHS	A		
SCHCUL	School recreation and culture services	School books and stationery, etc.		Continuous variable			All HHS	/		

Variable Name	Variable Label	Contents	General Comments / Warnings /Formula- if ERF generated /Recommendations	Variable type	Standardized Values and Value Labels	IRAQ, IHSES 2012				
						Survey Values and Value Labels	Universe	Key	Variable(s) used from the survey	Country specific comments
<u>EDUCEXP</u>	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+SEUDUC+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		
SEUDUC	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	/		
<u>RESTOEXP</u>	Restaurants and hotels	Expenses on restaurants (catering services) and hotels (accommodation services). Ideally, corresponds to Code 11 of the COICOP classification.	CATSERV+SCHRST+ACCOM	Continuous variable			All HHS	A		
CATSER	Catering services	Meals, snacks, and drinks provided by restaurants, cafés, etc., including those provided: - in cultural, sporting or entertainment services: theatres, cinemas, sports stadiums, etc.; on public transport - ready to take food products and beverages, the sale of cooked dishes by catering contractors, -Catering services of works canteens, and canteens in schools, universities etc.		Continuous variable			All HHS	A		
SCHRST	School restaurants expenditures	Meals, snacks, and drinks provided in school restaurants	In many countries, those expenses are lumped with catering services.	Continuous variable			All HHS	/		
ACCOM	Accommodation and hotel expenses	Accommodation services of: - hotels, boarding houses, motels, inns and establishments offering "bed and breakfast"; - holiday villages and holiday centers, camping and caravan sites, youth hostels and mountain chalets; - boarding schools, universities and other educational establishments; - public transport (trains, boats, etc.) when priced separately; - hostels for young workers or immigrants		Continuous variable			All HHS	A		

Variable Name	Variable Label	Contents	General Comments / Warnings /Formula- if ERF generated /Recommendations	Variable type	Standardized Values and Value Labels	IRAQ, IHSES 2012				
						Survey Values and Value Labels	Universe	Key	Variable(s) used from the survey	Country specific comments
<u>MISCEXP</u>	Miscellaneous goods and services	Expenses on miscellaneous goods and services, such as personal care, personal effects n.e.c., social protection, insurance, financial services n.e.c., other services n.e.c. Ideally, corresponds to Code 12 of the COICOP classification.	Some surveys may report information on taxes and remittances without clear specification of the nature of the tax expenses... these expenditures are included in this part. PCEXP+SPEXP+FEXP+FEES+PTRANSF	Continuous variable			All HHS	A		
PCEXP	Personal care and personal effects	Hairdressing salons and appliances for personal care, Jewellery, clocks and miscellaneous personal articles	Electric razors, hairdryers, electric toothbrushes etc. are included in this subgroup	Continuous variable			All HHS	A		
SPEXP	Social protection	Covers assistance and support services provided to persons who are elderly, disabled, unemployed, homeless, low-income earners, immigrants, refugees, etc. It also covers assistance and support services provided to families and children.		Continuous variable			All HHS	/		
FEXP	Insurance and financial services	Service charges for insurance such as life insurance and non-life insurance (that is, insurance in connection with the dwelling, health, transport, etc.). Service charges for multi-risk insurance covering several risks should be classified on the basis of the cost of the principal risk if it is not possible to allocate the service charges to the various risks covered. Actual charges for the financial services of banks	Service charge for insurance is defined as the difference between claims due and premiums earned and premium supplement	Continuous variable			All HHS	A		
FEES	Penalties and other fees	Financial penalties, traffic violation fees etc., fees for issuing passport ID cards, visas, birth certificate, driving license etc. membership fees.. And other non specified fees		Continuous variable			All HHS	A		
PTRANSF	Private transfers given	Remittances inside and outside the country, gifts to relatives cash or in-kind, charities, zakat, Alimony etc.		Continuous variable			All HHS	A		
<u>TOTFOOD</u>	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		
<u>TINFOOND</u>	Total expenditures on non-food and non-durables		Alcoholic and tobacco expenditures are included here TOTEXP-(FOODEXP+TDUR+THOUS)	Continuous variable			All HHS	A		
<u>TDUR</u>	Total expenses on durables		HSFUR+MHAPL+MHOPE+TAEQ+TRVEH+TTEQP+CULDUR	Continuous variable			All HHS	A		
<u>THOUS</u>	Actual and imputed rentals for housing		ARHOUS+IMPREN	Continuous variable			All HHS	A		
<u>TOTEXP</u>	Total expenditures	Individual consumption expenditure of household. Ideally, corresponds to Codes 01 to 12 of the COICOP classification	In cases where the original survey provides expenditures according to the COICOP classification, this variable is the sum over the expenditure variables above. Otherwise, it is either derived from the "total expenditures" variable in the original survey (if available) or is left blank. FOODEXP+ALCOEXP+APPEXP+HOUSEXP+EQUIPEXP+MEDEXP+TRANEXP+COMMEXP+CULTEXP+EDUCEXP+RESTOEXP+MISCEXP	Continuous variable			All HHS	A		
LUMP	Lumpy expenses	Expenses on marriage, dowries, mahr, funeral, birth etc lump sum divorce (excluding alimony) payment and any other occasional expenses		Continuous variable			All HHS	A		
INTER	Interests paid on consumption and loans	Interest paid on loans for the purchase of consumption or durable goods	These expenses should not be part of consumption aggregates	Continuous variable			All HHS	/		
TAX	Expenditures on taxes and levies	Taxes on consumption and durable goods, property taxes etc.	Taxes should be included in consumption aggregates only if they are closely related to services provided such as households that are paying more tax are receiving more services. In that latter case (if there is enough detail in the survey about taxes) this category should be disaggregated according to the nature of taxes paid.	Continuous variable			All HHS	/		

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						Survey Values and Value Labels	Universe	Key	Variable(s) used from the survey	Country specific comments
HOUSEHOLD INCOME		Including when possible annual amounts of earnings from labor and the contributions paid on them, capital income and property, taxes, social insurance benefits, social assistance benefits and other (private) transfers	All income variables are recorded as yearly amounts. ERF annualizes the amounts, if not provided as such in original data. Annual income amounts should be reported in country national currency. As a rule, household-level income amounts are derived by summing the individual-level values for all individuals in the household. When individual data are not available, reported household amounts are used and these cases will be noted in the country-specific documentation. Where the household income variables are directly calculated from person-level income variables, these formulations are shown below, as are those instances when the variable is created by summing sub-categories within the household data. A check for outliers is necessary before conducting any analysis on the income data. Extreme cases were detected in the original variables: however the appropriate method to deal with it was left to the user's judgment.							
FILE LEVEL: HOUSEHOLD IDEAL UNIVERSE: ALL HOUSEHOLDS IDEAL REFERENCE PERIOD: ONE YEAR CATEGORY: ANNUAL INCOME										
GWAG	Gross wages and salaries	Cash wage and salary income (including employer bonuses, 13th month bonus, etc.), gross of employee social insurance contributions/taxes but net of employer social insurance contributions/taxes.	When employer-provided sick pay can not be separated, it is included in the wages. In case there is no precision about whether the wage is net or gross we classify it under gross wage. If incomes are not available at the individual level, the variable is constructed directly from household level original information.	Continuous variable			All HHS	A	Cash_wg_a + Cash_alw_a	Annual cash wages Annual cash allowances
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	/		
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	A	InKind_wg_a + InKind_alw_a	Annual in-kind wages Annual in-kind allowances
SINC	Self-employment income	Profit/loss from unincorporated enterprises. The income is recorded gross of social insurance contributions (but net of expenses).	Self-employment income is often collected with a different reference period than other more regular incomes; for example, it could refer to the last financial year for which business accounts for the purposes of taxation were prepared. Includes imputed income from owner occupied dwellings and own produced food for home consumption. If farm and non-farm self-employment income are not supplied separately, users can try to split them at the individual level	Continuous variable			All HHS	A	q1508_sum + q1510_sum + q1511_sum + q1606_1_sum + q1606_2_sum + q1606_3_sum + q1606_4_sum + q1606_5_sum	Revenues from crops sales Amount received from livestock sales Amount received from livestock products sales Revenue from Net profit from industrial work Revenue from Net profit from commercial work Revenue from Net profit from building and construction Revenue from Net profit from communications and transport Revenue from Net profit from services activities
RENTAL	Income less expenses from rentals	Rentals from dwellings, business buildings, vehicles, equipment, etc excludes rent from land		Continuous variable			All HHS	A	q1702.1 + q1702.2 + q1702.3 + q1702.4 + q1702.5 + q1702.6 + q1702.7 + q1702.8	From renting agricultural land Income from agricultural land cooperative system Rental of vacant land Rent of residential buildings Rent of non-residential buildings Rent of machinery or equipment Rent of means of transport Other rentals
PROINC	Property income	Interest received less interest paid Dividends Rent from land		Continuous variable			All HHS	A	q1702.9 + q1702.10 + q1702.11 + q1702.12	Shares profit Profits from cooperative companies Interests on bonds & Trusts Property Rights and Publications
TRANSF	Current transfers received	Social insurance, assistance, inter-household transfers, regular support received such as charities, remittances received, gifts received disability pensions, allowances, benefits etc. Child/family benefits		Continuous variable			All HHS	A	q1702.13 + q1702.14 + q1702.15 + q1702.16 + q1702.17 + q1702.18 + q1702.19 + q1702.20 + q1702.21 + q1702.22 + q1702.23 + q1702.24 + q1702.25 + q1702.26 + q1702.27 + q1702.28 + q1702.29 + q1702.30 + q1702.31 + q1702.32 + q1702.33 + q1702.34 + q1702.35 + q1702.36 + q1702.37 + q1702.38 + q1702.39	Civil retirement Military retirement Inherited retirement Social security retirement Disability retirement Special Funds retirement Social protection Network Compensations Emergency payments Vocational Training Allocations Educational Scholarships Gifts and cash assistance from other families in Iraq Gifts and cash assistance from other families outside Iraq Gifts and cash assistance from Government Gifts and cash assistance from other sources in Iraq Gifts and cash assistance from sources outside Iraq In-kind aid from other families in Iraq In-kind aid from other families outside Iraq In-kind aid from Government In-kind aid from other sources in Iraq In-kind aid from sources outside Iraq Insurance compensations Legal payments (Alimony...) Zakat Funds Support Source of inheritance Marriage endowment Lottery winnings Other Transferable Income

Variable Name	Variable Label	Contents	General Comments / Warnings /Formula- if ERF generated /Recommendations	Variable type	Standardized Values and Value Labels	IRAQ, IHSES 2012				
						Survey Values and Value Labels	Universe	Key	Variable(s) used from the survey	Country specific comments
TRPAID	Current transfers paid	Employers' social insurance contributions Employees' social insurance contributions Taxes on income less refund Regular taxes on wealth Regular inter-household cash transfers Regular cash transfers to charities	In some datasets mandatory social insurance contributions are recorded together with the taxes and are, therefore, included here. If the original data only has one tax variable with all the taxes lumped together, the variable is included here. If the original survey only asked for net incomes, this variable usually remains empty. In many datasets, income taxes are not asked directly to the respondents but simulated through a taxation micro simulation model.	Continuous variable			All HHS	/		
TOTDINC	Total disposable income			Continuous variable			All HHS	A		
TOTINC	Total income			Continuous variable			All HHS	/		

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						Survey Values and Value Labels	Universe	Key	Variable(s) used from the survey	Country specific comments
PERSONS										
FILE LEVEL: PERSON IDEAL UNIVERSE: ALL INDIVIDUALS IDEAL REFERENCE PERIOD: AT PRESENT CATEGORY: IDENTIFICATION										
PNUM	Person identifier	Person identification number (usually the person line number in the household)	This identifier is unique within each household. In order to uniquely identify an individual, both CASENUM and PNUM are required.	Ordered discrete variable			All INDS	A	idcode	
FILE LEVEL: PERSON IDEAL UNIVERSE: ALL INDIVIDUALS IDEAL REFERENCE PERIOD: AT PRESENT CATEGORY: FILE INFORMATION										
PWEIGHT	Person weight	Data-provider person weight.	Very few data providers construct a different weight for each member of the household. If a person weight exists in the original dataset, we do report it here (even though it turns out to be the same for all household members in most cases), otherwise we assign the household weight to all household members. All statistical analysis performed should use the appropriate weight.	Continuous variable			All INDS	/		
FILE LEVEL: PERSON IDEAL UNIVERSE: ALL INDIVIDUALS IDEAL REFERENCE PERIOD: AT PRESENT CATEGORY: DEMOGRAPHICS										
PAGE	Age	Age in years.	In some datasets, age may be calculated at a certain reference date (e.g., 31 December of last year). When the original dataset has only age categories, age is calculated as the midpoint of the range provided. In some datasets, AGE is top coded by the data provider (e.g., a value of 95 represents 95 years of age or over).	Ordered discrete variable			All INDS	A	q0104	
PSEX	Gender	Indicator for gender of individual.		Harmonized Categorical variable	1 Male 2 Female	1 Male 2 Female	All INDS	A	q0102	
PMART	Marital status [Standardized version]	Legal administrative status concerning marriage & partnership (even if not married, a person can be still legally recognized as being in a relationship).	There is no Polygamous status for females. Generally the information about polygamous status is available only for the head (male). For the other individuals we consider those having the status married as monogamous.	Harmonized Categorical variable	1 Never married 2 Married monogamous 3 Married polygamous 4 Divorced/Separated 5 Widowed 99 Not stated	2 Never married 1 Married 1 Married (for heads when number of spouses>1) 3 Divorced 4 Separated 5 Widowed (for members >=12 years old and for whom q0108 is missing)	INDs aged 12+	A	q0106	The "married polygamous" category was only generated for the head of the household if the number of spouses exceed "1".
PMART_D	Marital status [Detailed version]	Legal administrative status concerning marriage & partnership (even if not married, a person can be still legally recognized as being in a relationship): detailed coding.	There is no Polygamous status for females. Generally the information about polygamous status is available only for the head (male). For the other individuals we consider those having the status married as monogamous.	Harmonized Categorical variable	100 Never married 200 Married monogamous 210 Legally married 220 Married 300 Married polygamous 400 Divorced/Separated 410 Separated 420 Divorced 500 Widowed 999 Not stated	2 Never married 1 Married 1 Married (for heads if number of spouses>1) 4 Separated 3 Divorced 5 Widowed (for members >=12 years old and for whom q0108 is missing)	INDs aged 12+	A	q0106	The "married polygamous" category was only generated for the head of the household if the number of spouses exceed "1".
PREL	Relationship to head [Standardized version]	Relationship to the head of household, where the value '1' always stands for the head of the household him/herself. The value "Other relatives " includes Nephew and Niece, Grandparents, son/daughters in law etc...		Harmonized Categorical variable	1 Head of household 2 Spouse 3 Son/Daughter 4 Father/mother (parents) 5 Brother/sister 6 Grandchildren 7 Other relatives 8 Other non-relatives	1 Head 2 Spouse 3 Son/daughter 6 Father/mother 7 Brother/sister 5 Grandchild 4 Son/daughter in law 8 Other relatives 9 Not a relative	All INDS	A	q0105	

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						Survey Values and Value Labels	Universe	Key	Variable(s) used from the survey	Country specific comments
PREL_D	Relationship to head [Detailed version]	Relationship to the head of household, where the value '100' always stands for the head of the household him/herself. Detailed coding indicates different relations for other relatives and other non-relatives.		Harmonized Categorical variable	100 Head of household	1 Head	All INDS	A	q0105	
					200 Spouse	2 Spouse				
					300 Son/Daughter	3 Son/daughter				
					310 Adopted children					
					400 Father/mother (parents)	6 Father/mother				
					500 Brother/sister	7 Brother/sister				
					600 Grandchildren	5 Grandchild				
					700 Other relatives	8 Other relatives				
					710 Son/daughter in law	4 Son/daughter in law				
					720 Grandparents					
					730 Father/mother in law					
					740 Brother/sister in law					
					750 Nephew/niece					
					800 Other non-relatives	9 Not a relative				
					810 Servants					
					820 Doorkeeper					
					830 Driver					
840 Shepherd										
850 Farmer										
860 Others										

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						Survey Values and Value Labels	Universe	Key	Variable(s) used from the survey	Country specific comments
FILE LEVEL: PERSON										
IDEAL UNIVERSE: ALL INDIVIDUALS										
IDEAL REFERENCE PERIOD: AT PRESENT										
CATEGORY: FATHER'S AND MOTHER'S CHARACTERISTICS										
PFPRES	Father present at home	Indicates whether the father is present at home, not a household member or dead.	In case there is no information available about whether the father is dead or not we just use code 2 (not a HH member). In case, the relationship to head variable indicates that the brother of the head is living in the HH with nephews/nieces of the head we assume that these last are the sons/daughters of the head's brother.	Harmonized categorical variable	1 Yes 2 Father is not a household member 3 Father is dead	1 Father id in the household 2 Father is not a household member 3 Father is dead	All INDS	A	q0110	
PMPRES	Mother present at home	Indicates whether the mother is present at home, not a household member or dead.	There might be a problem identifying the mother from the Roster in case of multiple spouses. This variable can be clearly identified only in the fathers'/mothers' ID is provided in the dataset. In case of only one spouse she is assumed to be the mother, unless the age checking is could identify those living with their step mother (mother died or divorced).	Harmonized categorical variable	1 Yes 2 Mother is not a household member 3 Mother is dead	1 Mother id in the household 2 Mother is not a household member 3 Mother is dead	All INDS	A	q0113	
PFATHID	ID of the father	Indicates the PNUM (the line number in the HH) of the father	This information is available for the son/daughter of the head, partially available for the head and brother/sister of the head and is missing for the other individuals (exception for Iraq). In case we have the brother of the head living in the HH with the nephew/niece of the head we assume that these last are the son (daughter) of the head's brother. Since very few surveys report this information. Value can be imputed from the roster (or individual file) but might be available only if PFPRES = 1.	Ordered discrete variable			All INDS	A	q0111	
PMOTHID	ID of the mother	Indicates the PNUM (the line number in the HH) of the mother	Same as PMPRES Since very few surveys report this information. Value can be imputed from the roster (or individual file) but might be available only if PMPRES = 1.	Ordered discrete variable			All INDS		q0114	
PFAGE	Age of the father			Ordered discrete variable			All INDS	A	q0104	
PMAGE	Age of the mother									
PFMART	Marital status of the father [Standardized version]			Harmonized categorical variable	1 Never married 2 Married monogamous 3 Married polygamous 4 Divorced/Separated 5 Widowed 99 Not stated	Structured the same as PMART	All INDS	A	q0106	
PMMART	Marital status of the mother [Standardized version]									
PFMART_D	Marital status of the father [Detailed version]			Harmonized categorical variable		Structured the same as PMART_D	All INDS	A	q0106	
PMMART_D	Marital status of the mother [Detailed version]									
PFEDUC	Educational level of the father [Standardized version]			Harmonized categorical variable	1 None 2 Primary/Lower secondary 3 Secondary 4 Post secondary or equivalent 5 University 6 Postgraduate 99 Not stated	Structured the same as PEDUC	All INDS	A	q0502 q503 q0507_1	
PMEDUC	Educational level of the mother [Standardized version]									
PFEDUC_D	Educational level of the father [Detailed version]			Harmonized categorical variable		Structured the same as PEDUC_D	All INDS	A	q0502 q503 q0507_1	
PMEDUC_D	Educational level of the mother [Detailed version]									

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						Survey Values and Value Labels	Universe	Key	Variable(s) used from the survey	Country specific comments
PFMAS	Main activity of the father [Standardized version]			Harmonized categorical variable	1 Employed 2 Unemployed 3 Homemaker (Housewife) 4 Student 5 Pensioners/retired/disabled 6 Others 99 Not stated	Structured the same as PCMAS	All INDS	A	q0502 q0801 q0802 q0803 q0804 q0809	
PMMAS	Main activity of the mother [Standardized version]			Harmonized categorical variable						
PFMAS_D	Main activity of the father [Detailed version]			Harmonized categorical variable		Structured the same as PCMAS_D	All INDS	A	q1304_1 to q1304_7	
PMMAS_D	Main activity of the mother [Detailed version]			Harmonized categorical variable						
PFCEMS	Employment status of the father [Standardized version]			Harmonized categorical variable	1 Employee 2 Employer 3 Own account, self-employed 4 Contributing (unpaid) family workers 5 Member of producers cooperatives 6 Workers not classifiable by status (other) 99 Not stated	Structured the same as PCEMS	All INDS	A	q1302_1 q1302_2 q1302_3 q1302_4	
PMCEMS	Employment status of the mother [Standardized version]			Harmonized categorical variable						
PFOCC	Occupation classification for the main job of the father [Standardized version]	Occupation classification for the main (current or last held) job, standardized on a 1-digit coding level.		Harmonized categorical variable	10 Legislators, senior officials and managers 20 Professionals 30 Technicians and associate professionals 40 Clerks 50 Service workers and shop and market sales 60 Skilled agricultural and fishery workers 70 Craft and related trades 80 Plant and machine operators and assemblers 90 Elementary occupations 100 Armed Forces 998 Other/unspecified 999 Not stated	Structured the same as POCC	All INDS	A	q1301_occ	
PMOCC	Occupation classification for the main job of the mother [Standardized version]			Harmonized categorical variable						
PFOCC_ISCO08_4	Occupation classification for the main job of the father [ISCO 2008- 4 digits]	Occupation classification for the main (current or last held) job, following the 4-digits International Standard Classification of Occupations for the year 2008 (ISCO-08).		Harmonized categorical variable		Structured the same as POCC_ISCO08_4	All INDS	A	q1301_occ	
PMOCC_ISCO08_4	Occupation classification for the main job of the mother [ISCO 2008- 4 digits]			Harmonized categorical variable						
PFIND	Industry classification for the main job of the father [Standardized version]	Industry classification of the main (current or last held) job, standardized on a 1-digit coding level.		Harmonized categorical variable	10 Agriculture and Fishing 20 Mining 30 Manufacturing 40 Electricity and Utilities 50 Construction 60 Commerce 70 Transportation, Storage and Communication 80 Financial, Insurance and Real Estate 90 Public Administration and Defence 100 Other Services 998 Unspecified 999 Not stated	Structured the same as PIND	All INDS	A	q1402_code	
PMIND	Industry classification for the main job of the mother [Standardized version]			Harmonized categorical variable						
PFIND_ISIC4_4	Industry classification for the main job of the father [ISIC Rev. 4- 4 digits]	Industry classification for the main (current or last held) job, following the 4-digits International Standard Industrial Classification of All Economic Activities, Revision 4 (ISIC Rev.4).		Harmonized categorical variable		Structured the same as PIND_ISIC4_4	All INDS	A	q1402_code	
PMIND_ISIC4_4	Industry classification for the main job of the mother [ISIC Rev. 4- 4 digits]			Harmonized categorical variable						
PFTYPEWK	Sector of employment of the father [Standardized version]			Harmonized categorical variable	1 Government 2 Public sector 3 Private sector 4 Joint/Cooperative 5 Foreign sector 6 Other 99 Not stated	Structured the same as PTYPEWK	All INDS	A	q1403	
PMTYPEWK	Sector of employment of the mother [Standardized version]			Harmonized categorical variable						
PFTYPEWK_D	Sector of employment of the father [Detailed version]			Harmonized categorical variable		Structured the same as PTYPEWK_D	All INDS	A	q1403	
PMTYPEWK_D	Sector of employment of the mother [Detailed version]			Harmonized categorical variable						

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						Survey Values and Value Labels	Universe	Key	Variable(s) used from the survey	Country specific comments
FILE LEVEL: PERSON										
IDEAL UNIVERSE: ALL INDIVIDUALS										
IDEAL REFERENCE PERIOD: AT PRESENT										
CATEGORY: NATIONALITY AND IMMIGRATION										
PETHNAT	Ethnicity/ nationality [Standardized version]	Ethnicity or nationality	The content of this variable is not uniform. In many datasets where information on ethnicity or nationality is not available in the original survey, it can also contain country of birth, race, ancestry or mother tongue.	Harmonized Categorical variable	0 Non-citizen 1 Citizen 99 Not stated		All INDS	/		
PETHNAT_D	Ethnicity/ nationality [Detailed version]	Coded as per UN recent country classification in Dec. 2012.		Harmonized categorical variable	001-894 Standardized UN country codes 990 Other Arab countries 991 Other non-Arab countries 998 Without citizenship 999 Not stated		All INDS	/		
PIMMIGR	Immigration status	Ideally indicates whether an individual is born in the country or has an immigrant background, and if possible, how recently he/she arrived. Other migration status information may be included if available.	The content of this variable is not uniform. By other migration status we tempt to capture those who migrate from one region to another inside the country (if the place of birth is different from the place of residence inside the country)	Harmonized categorical variable	1 Immigrant (from abroad) 2 Migrant (from another region inside the country) 3 No	q0108=2 & 90 Other country q0108=2 & governorate<>q0109 Born in other place than the place of residence q0108=1 or governorate=q0109 Born in the place of residence	All INDS	A	governorate q0108 q0109	
PBIR	Is the individual born in his residence place	This variable indicates whether the individual is born in his place of residence		Dummy variable	0 No 1 Yes	q0108=2 & governorate<>q0109 Born in other place than the place of residence q0108=1 or governorate=q0109 Born in the place of residence	All INDS	A	governorate q0108 q0109	
PBIRPL	Place of Birth	This variable includes the region, the area or the country of birth of the person	Very few surveys contain this information	Categorical variable			All INDS	A	q0108 q0109	

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FILE LEVEL: PERSON										
IDEAL UNIVERSE: ALL INDIVIDUALS										
IDEAL REFERENCE PERIOD: AT PRESENT										
CATEGORY: EDUCATION										
PLIT	Literacy status	This variable indicates whether the person is literate (can read and write) or not	A person is considered literate if they can both read and write and not just one or the other. A semi-literate person (one who can read, but cannot write) is said to be illiterate. In the case where the survey asks only whether a person can read but does not ask if they can write, and in case there no information in the questionnaire about the reading and writing ability literacy cannot be determined, these are coded as missing. If there are no questions about the read and write ability but the educational attainment is elementary or upper the individual is considered literate	Dummy variable	0 No	q0502=1 & q0504=1 No q0502=2 Never attended school	INDs aged 6+	A	q0502 q0503 q0504	
					1 Can read & write	q0502=1 & q0504=2 Read only q0502=1 & q0504=3 Read and write q0502=1 & q0503>1 Completed elementary or higher				
EVERATTD	Ever attended school	This variable indicates whether the individual have ever attended school, academic, "Koranic" or any other formal or informal school	All persons of pre-primary school age or above. Primary school age will vary by country. Value must be missing for others. This is country-specific and depends on how school attendance is defined. Pre-school is included here. Also, in some countries, ever attended is yes only if the person attended for some minimum amount of time. The differences need to be carefully documented. One is not required to have completed any level of education to answer this question positively. By logic, EVERATTD, PEDUC and PATSCH have the following relationship: If PATSCH=1, EVERATTD=1 If PEDUC>=2 (and ≠ 99), EVERATTD=1 If PEDUC=99 & PATSCH=0, EVERATTD=0	Dummy variable	0 No	2 Never attended school	INDs aged 6+	A	q0502	
					1 Yes	1 Attended in the past 3 Currently attending school				
					99 Not stated	members >=6 years old and for whom q0502=missing				
TYPSCHE	What type of school	Type of school attended by the individual		Harmonized categorical variable	1 Koranic		INDs aged 6++	/		
					2 Academic					
					3 Adult education or literacy program					
					4 Vocational or other					
PEDUC	Educational level [Standardized version]	Highest level of education attained.	Primary corresponds to elementary, and lower secondary to preparatory/second stage of basic education . If there is no information on highest level of education completed, the variable can be constructed using diploma level and/or years of education. The selection of the variable must be based on a careful review of the data. When using currently attending information (level or grade) to construct the variable, it must correspond to the grade (or level) presently attending minus one (1). This is country specific- not all countries require the same number of school years to complete a given level. The value "None" does not mean that the person never attended school it means that the individual did not complete the first level of education (elementary) None corresponds either to those currently enrolled in primary but didn't get the diploma or those illiterate, Read and Write, in informal school such as Koranic school, traditional, vocational training or adult etc. (cross tabulation with type of school will allow to identify those without education level) If there is no question on highest level of education completed for those not attending school and there is no information on diploma and/or years of education completed, then the variable cannot be constructed. University education level refers to any higher education after successfully completing secondary level of education regardless of whether this was completed. Not stated is for cases where no education level is stated- this should be checked and avoided as much as possible. This classification should be documented. If no information on the completeness of the education level, classify as incomplete and add specific comment to documentation. If person is illiterate and there is no information on school level, cases are coded 1 "None". If there is no information on the literacy status all levels other than formal education grades and not stated can be coded 1 "None".	Harmonized categorical variable	1 None	q0502=2 (Never attended school) q0503=1 (Attended in the past & No certificate) q0507_1=1 (Currently attending & primary)	INDs aged 6+	A	q0502 q0503 q0507_1	
					2 Primary/ Lower secondary	q0503=2 (Attended in the past & Elementary) q0503=3 (Attended in the past & Intermediate) q0503=4 (Attended in the past & Basic) q0507_1=2 (Currently attending & Intermediate) q0507_1=3 (Currently attending & Basic) q0507_1=4 (Currently attending & Preparatory)				
					3 Secondary	q0503=5 (Attended in the past & Preparatory) q0503=6 (Attended in the past & Vocational) q0507_1=5 (Currently attending & Institute) q0507_1=6 (Currently attending & College)				
					4 Post secondary or equivalent	q0503=7 (Attended in the past & Diploma from an institution)				
					5 University	q0503=8 (Attended in the past & Bachelor degree) q0507_1=7 (Currently attending & Higher education)				
					6 Postgraduate	q0503= 9 (Attended in the past & Postgraduate diploma) q0503=10 (Attended in the past & Masters degree) q0503=11 (Attended in the past & PhD)				
					99 Not stated	q0503=12 (Attended in the past & Other) q0507_1=8 (Currently attending & Other) members aged >=6 years and for whom education related variables are missing				

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						Survey Values and Value Labels	Universe	Key	Variable(s) used from the survey	Country specific comments
PEDUC_D	Educational level [Detailed version]	Highest level of education attained (detailed version of coding)		Harmonized categorical variable	100 None 110 Illiterate 120 Read only 130 Read & write 140 Literacy classes/certificate 150 Never attended school 160 KG 170 Koranic KG (Kouttab) 180 Attending elementary school and did not complete first level 200 Primary /Lower secondary 210 Primary 220 Preparatory 230 Lower secondary 240 Professional/Vocational below secondary education 300 Secondary 310 Academic secondary 320 Professional/Vocational secondary 400 Post secondary or equivalent 500 University 600 Postgraduate 610 High diploma 620 Masters 630 PhD 999 Not stated	q0503=1 & q0504=1 (Attended in the past & No certificate) q0503=2 & q0504=1 (Never attended school & Neither read nor write) q0503=2 & q0504=2 (Never attended school & Read only) q0503=2 & q0504=3 (Never attended school & Read & write) q0507_1=1 (Currently attending & Primary) q0503=2 (Attended in the past & Elementary) q0507_1=2 (Currently attending & Intermediate) q0503=3 (Attended in the past & Intermediate) q0503=4 (Attended in the past & Basic) q0507_1=3 (Currently attending & Basic) q0507_1=4 (Currently attending & Preparatory) q0507_1=5 (Currently attending & Institute) q0503=5 (Attended in the past & Preparatory) q0507_1=6 (Currently attending & College) q0503=6 (Attended in the past & Vocational) q0503=7 (Attended in the past & Diploma from an institution) q0503=8 (Attended in the past & Bachelor degree) q0507_1=7 (Currently attending & Higher education) q0503= 9 (Attended in the past & Postgraduate diploma) q0503=10 (Attended in the past & Masters degree) q0503=11 (Attended in the past & PhD) q0503=12 (Attended in the past & Other) q0507_1=8 (Currently attending & Other) members aged >=6 years and for whom education related variables are missing	INDs aged 6+	A	q0502 q0503 q0504 q0507_1	
PTYPSEC	Type of secondary school attended		Only individuals who answered code 3 in PEDUC are eligible. For all others, it will be missing. If there is no indication about the type of secondary school the variable will be missing	Harmonized categorical variable	1 Academic 2 Technical or vocational	INDs aged+	/			
PYEDUC	Number of effective years of schooling	This is a continuous variable of the number of years of formal schooling completed.	<p>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.</p> <p>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.</p>	Ordered discrete variable		INDs aged 6+	A	q0502 q0503 q0504 q0507_1 q0507_2	<p>The variables indicating the years of education successfully completed in the raw data are only provided for those who have been attending school at the time of the survey, on one hand, and showed a large number of inconsistencies with the person's educational level, on another hand. Therefore, those variables could not be used in the harmonized data set. Alternatively, the number of years of education was generated using the highest level of education attained for all household members who ever attended school and completed at least one level of education.</p> <p>For those who attended and left, a number of years equivalent to the highest level attained was assumed following the Iraqi Education System.</p> <p>For those who have been attending in primary at the survey time, the grade currently attended reduced by one was used to estimate the number of years of education successfully completed.</p> <p>For those who have been attending in any other education level, the number of years of education were calculated as the summation of the number of years equivalent to all previous levels completed in addition to the grade attended at the survey time reduced by one.</p> <p>While for those who never attended school, the literacy status served in imputing the years of education by assuming 0 years for illiterates, 1 year for those who can read only and 2 years for those who can read and write.</p> <p>For those who reported "other" in the highest level of education completed or the level of education attended at the time of the survey, the years of schooling could not be estimated.</p>	

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						Survey Values and Value Labels	Universe	Key	Variable(s) used from the survey	Country specific comments
PATSCH	School attendance status	Indicates whether the individual is currently attending school	If a person is on a short school holiday when interviewed, he or she is considered to be at school. However, if the person is on the holiday between two years of schooling, one cannot assume that he/she will continue schooling into the next year. Variable can be created using either attendance or enrolment question (since typically just one of them is available in each survey). In the case that both questions were available, attendance question MUST be used. This variable must ALWAYS have a note specifying which question (attendance/ enrolment) had been used to create it. Does not include pre-school or kindergarten programs. Value must be missing for others. Does not require one to have completed any level. Adults currently attending literacy programs are considered as attending school (PATSCH = 1) In case the person is not currently attending school but there is no information on whether he attended school and left or never attended school use information from PEDUC to impute the right value.	Dummy variable	0 No 1 Yes	1 Attended in the past 2 Never attended school 3 Currently attending	INDs aged 6+	A	q0502	
PENROL	Level of schooling presently attending	PENROL ideally provides information on the level of education in which the individual is enrolled.	For persons presently attending school (PATSCH=1), value missing for others. For secondary school, if not specified in the questionnaire, it is assumed that it is an academic secondary school. For the surveys where is no distinction between university and post university they are considered as university As with PEDUC, we recommend that PENROL be restructured as a categorical variable appropriate to the analysis.	Harmonized Categorical variable	1 Primary 2 Lower secondary 3 Higher secondary- academic 4 Higher Secondary-technical/vocational 5 Post secondary technical 6 University 7 Postgraduate 8 Other	1 Primary 2 Intermediate 3 Basic 4 Preparatory 5 Institute 6 College 7 Higher education 8 Other	Currently enrolled INDs aged 6+	A	q0502 q0507_1	
ATYPSCH	Type of school attending	Provides information on the type of school the person is currently attending	Only for persons currently at school (PATSCH=1). Value must be missing for others. Public includes fully government owned as well as semi-public organization. Private are facilities run by non-governmental organizations (e.g. NGOs, religious institutions) or by private entities. Other refers to schools that cannot be categorized in the above classification such as community schools run by local parent groups. Does not include pre-school or kindergarten. For adults attending literacy programs use "Other"	Harmonized Categorical variable	1 Public 2 Private 3 Koranic 4 Adult literacy 5 Other	1 Government in Iraq 2 Private in Iraq 3 Other in Iraq 4 Abroad	Currently enrolled INDs aged 6+	A	q0502 q0508	
PVOC	Received any vocational training	Provides information on whether the person received any type of vocational training even if received outside the formal schooling system		Dummy variable	0 No 1 Yes		All INDs aged+	/		
PTYVOC	Type of vocational training received	Provides information on the type of vocational training received even if received outside the formal schooling system	For those who did not receive any type of vocational training the variable will be coded "0" None	Harmonized Categorical variable	0 None 100 Carpentry 200 Construction 210 Brick laying 300 Computer 400 Motor mechanics 500 Electrical 600 Catering 700 Sewing/tailoring 800 Nursing/first aid 900 Other		All INDs aged+	/		

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					Standardized Values and Value Labels	Survey Values and Value Labels	Universe	Key	Variable(s) used from the survey	Country specific comments
FILE LEVEL: PERSON										
IDEAL UNIVERSE: ALL INDIVIDUALS										
IDEAL REFERENCE PERIOD: AT PRESENT										
CATEGORY: HEALTH										
PSDISABL	Disability status	Indicates whether the individual have any type of disability or not		Dummy variable	0 No	2 No	All INDS	A	q0602	
					1 Disabled	1 Yes				
PTDISABL	Type of disability	This variable specifies, if available, the type of disability.		Harmonized Categorical variable	1 Blindness		INDs reported disabled	/		
					2 Deafness					
					3 Muteness					
					4 Speech disability					
					5 Walking disability					
					6 Physical (movement) disability					
					7 Limp disability					
					8 Mental retardation					
					9 Multiple disability					
					10 Other					

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						Survey Values and Value Labels	Universe	Key	Variable(s) used from the survey	Country specific comments
FILE LEVEL: PERSON										
IDEAL UNIVERSE: ALL INDIVIDUALS										
IDEAL REFERENCE PERIOD: AT PRESENT										
CATEGORY: LABOR										
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). Those unemployed and do not search for a job are considered inactive, hence their previous employment information, if they were ever active, is recoded missing.	Harmonized Categorical variable	1 Active 2 Inactive 99 Not stated		INDs aged 6+	A	q0801 q0802 q0803 q0804 q0809	
PCMAS	Main activity status in the current period [Standardized version]	Main activity status with respect to the labor force, that distinguishes between the employed and the not employed. The employed are those for whom work is the main activity, while for all the others, the main activity should attempt to distinguish between pensioners, students, and homemakers.	The reference period might be the last 12 months or the current time period. Unlike PCLFS, the main distinction in PCMAS is between: - "Employed" -those who, during the reference period, carried out ANY employment (any type or any extent) - even just one occasional hour of paid work or irregular unpaid family work (ILO definition). Among the employed, the variable should distinguish, if available, between those employed at work and those on leave - "Not Employed". The rationale is that individuals do not generally spend their time "being unemployed", but use the time in unemployment to participate in other activities (e.g., attending school or being a housewife). Unemployment will generally be considered the primary activity only if the individual states that unemployment is his/her primary activity (e.g., unemployed and actively searching for a job) or if the individual is registered as unemployed and does not indicate significant participation in any other activity. In these cases, the individuals will be assigned to their own category among the "Not Employed". Accordingly, "Not Employed" are classified into: - Unemployed - individuals who are not employed according to the definition above, and who report that they are unemployed. - Not in Labor Force / Inactive - individuals identifiable as being neither employed nor unemployed, by the definitions above. If possible, the inactive category should distinguish between the retired, students, and homemakers. - Not Employed / Unemployed or Not in Labor Force - In some cases, it is not possible to distinguish between those who are unemployed and those who are inactive, but it is possible to determine that they are not employed. In those cases where it is not feasible to determine unemployed versus inactive status, these individuals will be coded as "Not Employed". In some surveys individuals are classified as employed students (or employed housewives) in that case they are considered as active in PCLFS and classified student (or housewives) in PCMAS. A cross tab between the two variables will permit to distinguish employed students (or housewives) from inactive ones. A proper documentation should particularly be done for those cases during harmonization process	Harmonized Categorical variable	1 Employed 2 Unemployed 3 Homemaker (Housewife) 4 Student 5 Pensioners/retired/disabled 6 Others 99 Not stated	1 Working 2 Unemployed 3 Housekeeper & q0102=2 & q0108=1 (female married) q0402=2 (Currently attending) 4 Withmeans 5 Other members >=6 years old and for whom Employ_status=missing	INDs aged 6+	A	q0502 q0801 q0802 q0803 q0804 q0809 q1304_1 to q1304_7	The employment status variable was generated by ERF using the variables provided in the raw data data as follows: 1- Employed includes those Employed during last week, Employed but temporary absent, or Employed but waiting to start Employed during last week are those who reported at least 1 working hour during the 7 days preceding the survey whether in section 7 (q0801>0) or section 12 (Sum of q1304_01 to q1304_07>0) in addition to those who confirmed having a full time job therefore they do not search for more job (q0804=2) & (q0809=2) Employed but temporary absent are those who are reported temporarily away from work due to illness or vacation (q0802=10) Employed but waiting to start are those who are reported having a work contract and waiting to start (q0802=4) 2- Unemployed are those who are reported not working because of social reasons, work ended, was dismissed, unable to get a job or for security reasons (q0802=3,11,12,13,14) or because they cannot find a job (q0804=1) and are currently searching for a job (q0805<6) Unemployed previously employed are those who reported having worked before (q0809=1) while those who reported no previous jobs (q0809=3) were recoded unemployed never worked.

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						Survey Values and Value Labels	Universe	Key	Variable(s) used from the survey	Country specific comments
PCMAS_D	Main activity status in the current period [Detailed version]	Main activity status with respect to the labor force, that distinguishes between the employed and the not employed. The employed are those for whom work is the main activity, while for all the others, the main activity should attempt to distinguish between pensioners, students, and homemakers. This detailed variable distinguishes as well between different types of employment and unemployment.		Harmonized Categorical variable	100 Employed	1 Working	INDs aged 6+	A	q0502 q0801 q0802 q0803 q0804 q0809 q1304_1 to q1304_7	3- Housewives are those who are reported housewives in reason for not working or not searching for a job (q0802=8, q0804=4) 4- Students are those who are reported currently enrolled and were not previously identified as employed, unemployed or housewives (q0502=3) 5- With means are those who are reported to have income and do not need to work (q0804=10) 6- Retired are those who are reported too old for work or retired (q0802=6,7, q0804=6) 7- Disabled are those who reported inability or handicap (q0802=5) 8- Unable to work are those who are reported to be unable to take more work (q0804=9) 9- Not working and not looking for a job are those who reported no desire in working (q0802=9) 10- Children are those who are reported to be too young to work (q0802=1, q0804=7) 11- Other are those who are reported not working because of social reasons, work ended, was dismissed or unable to get a job or for security reasons (q0802=3,11,12,13,14) and not searching for a job (q0805=6) OR those who reported "Other" in both reason for not working and reason for not searching for more work (q0802=15, q0804=13) 12- Not stated are those who did not report an employment status and are aged 6 years or older or those for whom the employment status could not be identified 13- The generated employment status was recoded missing for those who are younger than 6 years of age
					110 Employed during last week					
					120 Employed but temporary absent from work					
					130 Waiting to go back to previous job					
					140 Found a job and waiting for the start date					
					150 Employed (1-14 hours) weekly					
					160 Employed (15 hours or more) weekly					
					170 Employed (35 hours or more) weekly					
					180 Managing own properties					
					200 Unemployed	2 Unemployed if work related variables are available				
					210 Unemployed ever worked (looking for a job)	2 Unemployed if all work related variables are missing				
					220 Unemployed never worked (looking for a job)					
					230 Temporary unemployed (in military services)					
					300 Homemaker (Housewife)					
					310 Homemaker	3 Housekeeper				
					320 Housewife	q0102=2 & q0108=1 (female married)				
					330 Working housewife					
					400 Student	q0402=2 (Currently attending)				
					410 Working student					
					500 Pensioners/retired/disabled					
					510 Pensioners					
					520 Retired					
					530 Disabled					
					540 Unable to work					
					550 Old					
					560 Disabled/Old/III					
					600 Others	5 Other				
					610 Out of labor force					
					620 Out of human force					
					630 Have income/revenue/means	4 With means				
640 In prison or in hospital										
650 Not working and not looking for a job										
660 Landlord										
670 Child										
999 Not stated	members >=6 years old and for whom Employ_status=missing									

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						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 I CSE classification.	The lower age cutoff (and perhaps upper age cutoff) at which information is collected will vary from country to country. Definitions taken from the International Labor Organizations Classification of Status in Employment with some revisions to take into account the data available. Employee includes anyone whose basic remuneration is not directly dependent on the revenue of the unit they work for, typically remunerated by wages and salaries but may be paid for piece work or in-kind. The continuous criteria used in the ILO definition is not used here as data are often absent and due to country specificity. Public includes quasi-government organizations. Employer is a business owner (whether alone or in partnership) with employees. If the only people working in the business are the owner and contributing family workers, the person is not considered an employer (as has no employees) and is, instead classified as own account. Own account or self-employment: jobs are those where remuneration is directly dependent from the goods and service produced (where home consumption is considered to be part of the profits) and have not engaged any permanent employees to work for them on a continuous basis during the reference period. Members of producers cooperatives are workers who hold a self-employment job in a cooperative producing goods and services. Contributing family workers are those workers who hold a self-employment job in a market-oriented establishment operated by a related person living in the same households who cannot be regarded as a partner because of their degree of commitment to the operation of the establishment, in terms of working time or other factors, is not at a level comparable to that of the head of the establishment. Workers not classifiable by status (code 6) include those for whom insufficient relevant information is available and/or who cannot be included in any of the preceding categories. The variable should generally cover the active sample (employed and unemployed if previously employed). While for Unemployed never previously employed, the variable was coded missing. Active sample reported as "not stated (code 99)" should normally include employed for whom the status was not identified and unemployed previously employed if status in last job is not reported. Those unemployed and do not search for a job are considered inactive, hence their previous employment information, if they were ever active, is recoded missing.	Harmonized Categorical variable	1 Employee	q1302_1=1 Waged in agriculture q1302_2=1 Waged not in agriculture	Ever-employed Active INDS aged 6+	A	q1302_1 q1302_2 q1302_3 q1302_4	The work status variable is not available in the raw data file. It was generated by ERF using the variables provided in the raw data as follows: 1- Employee is the person identified as waged worker in q1302_1 & q1302_2 2- Employer or self-employed is the person who is identified as a non-wage earner in agriculture or non-agriculture activities and was not previously identified as waged worker in q1302_3 & q1302_4 3- From the above Employer or self-employed cases, employers were identified as those paying any kind of cash or in-kind wages (from enterprise data) 4- The unpaid family worker is a person reported as working person in a HH owned enterprise. 5- Not stated are those who did not report a work status and are aged 6 years or older 6- The generated work status was recoded missing for those who are younger than 6 years of age. 7- The generated work status was recoded missing for those who are inactive.
					2 Employer	q1302_3=1 Non-Waged in agriculture q1302_4=1 Non-Waged not in agriculture & Paying cash or in-kind wages				
					3 Own account, self-employed	q1302_3=1 Non-Waged in agriculture q1302_4=1 Non-Waged not in agriculture				
					4 Contributing (unpaid) family workers	Reported as a working individual in a HH owned enterprise				
					5 Member of producers cooperatives					
					6 Workers not classifiable by status (other)					
					99 Not stated	(Ever-employed active members aged >=6 years and for whom the work status variable is missing)				
POCC	Occupation classification for the main job [Standardized version]	Occupation classification for the main (current or last held) job, standardized on a 1-digit coding level.	The lower age cut-off (and perhaps upper age cut-off) at which information is collected will vary from country to country. Classifies the main job of any individual with a job (EMPLOYED=1) and is missing otherwise. As most surveys collected detailed information and then coded it using national classifications, and the original data is not in the data bases, no attempt has been made to correct or check the original coding. The variable should generally cover the active sample (employed and unemployed if previously employed). While for Unemployed never previously employed, the variable was coded missing. Active sample reported as "not stated (code 999)" should normally include employed for whom the status was not identified and unemployed previously employed if status in last job is not reported. Those unemployed and do not search for a job are considered inactive, hence their previous employment information, if they were ever active, is recoded missing.	Harmonized Categorical variable	10 Legislators, senior officials and managers	111101 thru 143903	Ever-employed Active INDS aged 6+	A	q1301_occ	
					20 Professionals	211101 thru 265917				
					30 Technicians and associate professionals	311101 thru 352205				
					40 Clerks	411101 thru 441902				
					50 Service workers and shop and market sales	511101 thru 541905				
					60 Skilled agricultural and fishery workers	611101 thru 634001				
					70 Craft and related trades	711101 thru 754501				
					80 Plant and machine operators and assemblers	811101 thru 835008				
					90 Elementary occupations	911101 thru 962915				
					100 Armed Forces	11001 thru 31003				
					998 Other/unspecified					
999 Not stated	(Ever-employed active members aged >=6 years and for whom the occupation variable is missing)									
POCC_ISCO08_4	Occupation classification for the main job [ISCO 2008- 4 digits]	Occupation classification for the main (current or last held) job, following the 4-digits International Standard Classification of Occupations for the year 2008 (ISCO-08).	The variable should generally cover the active sample (employed and unemployed if previously employed). While for Unemployed never previously employed, the variable was coded missing. Active sample reported as "not stated (code 9999)" should normally include employed for whom the status was not identified and unemployed previously employed if status in last job is not reported. Those unemployed and do not search for a job are considered inactive, hence their previous employment information, if they were ever active, is recoded missing.	Harmonized Categorical variable	--- ISCO 2008- 4 digits coding 9998 Unspecified codes 9999 Not Stated	Ever-employed Active INDS aged 6+	A	q1301_occ		

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PIND	Industry classification for the main job [Standardized version]	Industry classification for the main (current or last held) job, standardized on a 1-digit coding level.	In many datasets national classifications are used. The variable should generally cover the active sample (employed and unemployed if previously employed). While for Unemployed never previously employed, the variable was coded missing. Active sample reported as "not stated (code 999)" should normally include employed for whom the status was not identified and unemployed previously employed if status in last job is not reported. Those unemployed and do not search for a job are considered inactive, hence their previous employment information, if they were ever active, is recoded missing.	Harmonized categorical variable	10 Agriculture and Fishing 20 Mining 30 Manufacturing 40 Electricity and Utilities 50 Construction 60 Commerce 70 Transportation, Storage and Communication 80 Financial, Insurance and Real Estate 90 Public Administration and Defence 100 Other Services 998 Unspecified 999 Not stated	11101 thru 32299 51002 thru 99099 101001 thru 332099 351001 thru 390004 410001 thru 439099 451001 thru 479999 491101 thru 639999 641102 thru 682099 841102 thru 843099 691001 thru 829999, 851001 thru 999988 (Ever-employed active members aged >=6 years and for whom the economic activity variable is missing)	Ever-employed Active INDS aged 6+	A	q1402_code	
PIND_ISIC_4	Industry classification for the main job [ISIC Rev. 4- 4 digits]	Industry classification for the main (current or last held) job, following the 4-digits International Standard Industrial Classification of All Economic Activities, Revision 4 (ISIC Rev.4).	The variable should generally cover the active sample (employed and unemployed if previously employed). While for Unemployed never previously employed, the variable was coded missing. Active sample reported as "not stated (code 9999)" should normally include employed for whom the status was not identified and unemployed previously employed if status in last job is not reported. Those unemployed and do not search for a job are considered inactive, hence their previous employment information, if they were ever active, is recoded missing.	Harmonized categorical variable	--- ISIC- Rev. 4- 4 digits coding		Ever-employed Active INDS aged 6+	A	q1402_code	
PTYPEWK	Sector of employment [Standardized version]	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 if previously employed). While for Unemployed never previously employed, the variable was coded missing. Active sample reported as "not stated (code 99)" should normally include employed for whom the status was not identified and unemployed previously employed if status in last job is not reported.	Harmonized categorical variable	1 Government sector 2 Public sector 3 Private sector 4 Joint/Cooperative 5 Foreign sector 6 Other 99 Not stated	1 Government sector 2 Public sector 3 Private sector 8 Private household 4 Cooperative sector 5 Mixed sector 9 Foreign sector 6 Local non-government organization 7 International non-government organization 10 Other (Ever-employed active members aged >=6 years and for whom the sector variable is missing)	Ever-employed Active INDS aged 6+	A	q1403	The sector of employment variable was generated by ERF using the variable q1403 provided in the raw data data. It was only generated for waged worker since the original variable is only available for this category.
PTYPEWK_D	Sector of employment [Detailed version]	Sector of employment (i.e. private versus public sector workers) of the (current or last held) primary job. This variable distinguishes between different types of public and private sector as well as other types of sectors (foreign, cooperative,).	The variable should generally cover the active sample (employed and unemployed if previously employed). While for Unemployed never previously employed, the variable was coded missing. Active sample reported as "not stated (code 999)" should normally include employed for whom the status was not identified and unemployed previously employed if status in last job is not reported. Those unemployed and do not search for a job are considered inactive, hence their previous employment information, if they were ever active, is recoded missing.	Harmonized categorical variable	100 Government 110 Government- National 120 Government- Foreign 130 Government- Federal 140 Government- Local 200 Public sector 210 Economic institutions 300 Private sector 310 Private investment 320 Private- National 330 Private- National inside establishment 340 Private- National outside establishment 350 Private- Foreign 360 Private- Foreign inside establishment 370 Private- Foreign outside establishment 380 Private- Families 400 Joint/Cooperative 410 Joint 420 Cooperative 430 Joint local sector 500 Foreign sector 510 Diplomatic bodies 600 Other 610 Non-governmental organizations 620 Non-profit associations 630 Charitable association 640 Outside establishment 650 Outside the country 660 UNRWA 999 Not stated	1 Government sector 2 Public sector 3 Private sector 8 Private household 5 Mixed sector 4 Cooperative sector 9 Foreign sector 10 Other 6 Local non-government organization 7 International non-government organization (Ever-employed active members aged >=6 years and for whom the sector variable is missing)	Ever-employed Active INDS aged 6+	A	q1403	

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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 if previously employed). While for Unemployed never previously employed, the variable was coded missing. Those unemployed and do not search for a job are considered inactive, hence their previous employment information, if they were ever active, is recoded missing.	Semi-standardized continuous variable when information is provided in continuous years			Ever-employed 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 if previously employed). While for Unemployed never previously employed, the variable was coded missing. Those unemployed and do not search for a job are considered inactive, hence their previous employment information, if they were ever active, is recoded missing.	Semi-standardized continuous variable when provided weeks are continuous			Ever-employed Active INDS aged+	/		

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FILE LEVEL: PERSON										
IDEAL UNIVERSE: ALL INDIVIDUALS										
IDEAL REFERENCE PERIOD: ONE YEAR										
CATEGORY: ANNUAL INCOME										
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 <i>If incomes are not available at the individual level, the variable is constructed directly from household level original information.</i>	Continuous variable			Income earners	/		
PNWAG	Net wages and salaries	Cash wage and salary income (including employer bonuses, 13th month bonus, etc.), net of employer and employee social insurance contributions and taxes.		Continuous variable			Income earners	/		
PIKEAR	In-kind earnings	In-kind income as a substitute or complement for cash wages. Includes, for example, the value of company cars, meals, housing, electricity, medical expenses, child care etc. paid or partly paid by the employer.	It does not exist on its own at the person level.	Continuous variable			Income earners	/		
PSINC	Self-employment income	Profit/loss from unincorporated enterprises. The income is recorded gross of social insurance contributions (but net of expenses).	Self-employment income is often collected with a different reference period than other more regular incomes; for example, it could refer to the last financial year for which business accounts for the purposes of taxation were prepared. Includes imputed income from owner occupied dwellings and own produced food for home consumption <i>If farm and non-farm self-employment income are not supplied separately, users can try to split them at the individual level</i>	Continuous variable			Income earners	/		
PRENTAL	Income less expenses from rentals	Rentals from dwellings, business buildings, vehicles, equipment, etc excludes rent from land		Continuous variable			Income earners	/		
PPROINC	Property income	Interest received less interest paid Dividends Rent from land		Continuous variable			Income earners	/		
PTRANSF	Current transfers received	Social insurance, assistance, inter-household transfers, regular support received such as charities, disability pensions, allowances, benefits etc. Child/family benefits		Continuous variable			Income earners	/		
PTRPAID	Current transfers paid	Employers' social insurance contributions Employees' social insurance contributions Taxes on income less refund Regular taxes on wealth Regular inter-household cash transfers Regular cash transfers to charities	In some datasets mandatory social insurance contributions are recorded together with the taxes and are, therefore, included here. If the original data only has one tax variable with all the taxes lumped together, the variable is included here. If the original survey only asked for net incomes, this variable usually remains empty. In many datasets, income taxes are not asked directly to the respondents but simulated through a taxation micro simulation model.	Continuous variable			Income earners	/		
<u>PTOTDINC</u>	Total disposable income		$PGWAG + PSINC + PRENTAL + PPROINC + PTRANSF$	Continuous variable			Income earners	/		
<u>PTOTINC</u>	Total income		$PTOTDINC + PTRPAID$	Continuous variable			Income earners	/		