Data Dictionary (Version 1)

EGYPT

Harmonized Survey of Young People in Egypt (HSYPE), 2009/2014



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

Variable	Variable Label	Source '	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments				
Name		2009	2014	in 2009	in 2014		Value Labels					
FILE IDENTIFICA	E IDENTIFICATION AND INFORMATION											
COUNTRY	Country code					All HHs All INDs	1 Egypt	Generated by ERF				
YEAR	Survey year					All HHs All INDs	1 2009 - 2014	Generated by ERF				
DTYPE	Data type					All HHs All INDs	1 Cross sectional 2 Panel data	Generated by ERF taking the code 2 since the data is panel.				
CASESER	Unique household identifier	hh_id	hh_id			All HHs All INDs						
PNUM	Individual identifier	pn	pn_id			All HHs All INDs						
PWEIGHT	Individual weight	EligW_adj_1_exp an	expan_Elig			All HHs All INDs						
GEOGRAPHICAL	CHARACTERISTICS											
GOV	Governorate of residence	gov	GOV	The classification of the administrative unit of 2006 41=Helwan 42=6 of October	The classification of the administrative unit of 2010	All HHs All INDs	The classification of the administrative unit of 2010	The classification of the administrative unit of 2010 was used in the harmonized file. Helwan and 6th October coded 41 and 42 in 2009, were recoded accordingly.				
кіѕм	Kism/markaz of residence		KISM		0 to 73	All HHs All INDs						
SHIAKHA	Shiakha/village of residence	sheiakha	SHIAKHA	12 to 9754	1 to 9754	All HHs All INDs						
				2 rural	2 rural		0 Rural					
RURURB	Urban/Rural residence	residency	residency	1 urban	1 urban	All HHs All INDs	1 Urban					
				3 slum	3 informal		2 Informal/ slum					
PSU	Primary sampling unit	psu	PSU	1 to 621	1 to 621	All HHs All INDs						

Variable	Variable Label	Source	e Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
			•	I HOUSEHO	OLDS-LEVEL VARIABLES			
DWELLING CHA	RACTERESTICS							
				1 apartment	1 Apartment		1 Apartment	
				2 free standing house	2 Free standing house			
				3 countryside house	3 Countryside house		2 House	
				4 villa	4 Villa		4 Villa	
DWLTYP	Type of dwelling	q66	Q107	5 One room in an apartment	5 One room in an apartment	All HHs	5 One room in an apartment	
				6 More than one room in an apartment	6 More than one room in an apartment	1	6 More than one room in an apartment	
				7 Independent room/ two rooms	7 Independent room/ two rooms	-	7 One or two separate room	
				96 other	96 other	1	8 Other	
				q67=1 owned & q68=1 owned by the family q67=1 owned & q68=2 shared q67=1 owned & q68=3 owned by the parents q67=1 owned & q68=4 grant	q108=1 owned & q109=1 owned by the family q108=1 owned & q109=2 shared q108=1 owned & q109=3 owned by the parents q108=1 owned & q109=4 grant		1 Owned	
DWLTEN	Tenure of dwelling [Standardized version]	q67 q68 q72	q108 q109 q113	q67=2 rented/ fringe benefit & q72=1 new rent law q67=2 rented/ fringe benefit & q72=2 old rent law q67=2 rented/ fringe benefit & q72=3 furnished	q108=2 rented & q113=1 new rent law q108=2 rented & q113=2 old rent law q108=2 rented & q113=3 furnished q108=3 fringe benefit	All HHs	2 Rented	
				q67=2 rented/ fringe benefit & q72=4 managerial housing/belongs to work	q108=2 rented & q113=4 managerial housing/belongs to work		3 Provided for work	
							100 Owned	
				q67=1 owned & q68=1 owned by the family	q108=1 owned & q109=1 owned by the family		110 Owned by household only	
				q67=1 owned & q68=2 shared	q108=1 owned & q109=2 shared		120 Shared	
				q67=1 owned & q68=3 owned by the parents	q108=1 owned & q109=3 owned by the parents		130 Owned by parents	
		q67	q108	q67=1 owned & q68=4 grant	q108=1 owned & q109=4 grant		140 Granted	In 2014, the tenure of dualling
DWLTEN_D	Tenure of dwelling [Detailed version]	q68 q72	q109 q113			All HHs	200 Rented	In 2014, the tenure of dwelling [Detailed version] is missing for 6
		472	qiis	q67=2 rented/ fringe benefit & q72=1 new rent law	q108=2 rented & q113=1 new rent law	4	210 New rent law	cases in the original data.
				q67=2 rented/ fringe benefit & q72=2 old rent law	q108=2 rented & q113=2 old rent law	-	220 Old rent law 230 Furnished	
				q67=2 rented/ fringe benefit & q72=3 furnished	q108=2 rented & q113=3 furnished	-		
				q67=2 rented/ fringe benefit & q72=4 managerial housing/belongs to work	q108=3 fringe benefit q108=2 rented & q113=4 managerial housing/belongs to work		240 Fringe benefit 300 Provided for work	
	B. Illian and the Life of the			1 yes	1 Yes	HHs owned	1 Yes	In 2014, dwelling acquired from
DWLAQ_O	Dwelling acquired from national program	q71	Q112	2 no	2 No	dwelling	0 No	national program is missing for 12 cases in the original data.
DWI DD C	Durallia a fully sacist	-00	0110	1 fully paid	1 fully paid	HHs owned	1 Yes	In 2014, dwelling fully paid is
DWLPD_O	Dwelling fully paid	q69	Q110	2 paid only a part of it	2 paid only a part of it	dwelling unit	0 No	missing for 28 cases in the original data.
DWLVL_O	Dwelling total value	q70	Q111	Amounts reported in EGP	Amounts reported in EGP	HHs owned dwelling unit	Amounts reported in EGP	In 2014, dwelling total value is missing for 20 cases in the original data.
DWI CON LTD	Davied of root contract limited	q72	0114	q73≠0	Q114≠997	HHs rented	1 Yes, Limited	Generated by ERF. In 2014, period of rent contract limited is missing for 15 cases in the
DWLCON_LIM	Period of rent contract limited	q73	Q114	q73=0 q72=2,3,4	Q114=997	dwelling unit	0 No, Unlimited	original data. In 2009, dwelling total value is missing for 3 cases in the original data.

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
RNTCONT	Period of rent contract	q72 q73	Q114		0 less than one month	HHs had limited contract	Period in months	
DWLVL_R	Monthly rent	q74	Q115	0 do not pay 9998 dk	Amounts reported in EGP	HHs rented dwelling unit	Amounts reported in EGP	26 cases in the original data.
DWLPRD	Period of living in the house	q75	Q116	Period in months 0 Less than a month 994 forever	Period in months 994 Forever	All HHs	Period in months	is missing for 45 cases in the origina data. In 2009, period of living in the house
				998 dk	998 Don't Know		999 Forever	data.
PRV_DWL_TEN	Previous house tenure status	q77	Q118	1 owned	1 owned	HHs had previous	1 Owned	In 2014, previous house tenure status is missing for 11 cases in the
				2 rented	2 Rented	dwelling	2 Rented	original data.
PRV_DWL_YL	Year since leaving previous house	q76_year	Q117_Y	19XX:20XX	19XX:20XX	HHs had previous dwelling	19XX:20XX	house is missing for 18 cases in the original data. In 2009, year since leaving previous
				9998 Don't know	9998 Don't Know			house is missing for 9 cases in the original data.
PRV_DWL_ML	Month since leaving previous house	q76_month	Q117_M	01 to 12	01 to 12	HHs had previous	01 to 12	
- KV_DWL_I-IL	Fioriti since leaving previous house	q70_month	Q117_I·I	98 Don't know	98 Don't know	dwelling		
				1 Natural floor (earth/sand)	1 Natural floor (earth/sand)		1 Sand / Mud	
				2 Rudimentary floor (wood plank)	2 Rudimentary floor (wood plank)		2 Wood plank	
				3 Finished floor (parquet or polished wood)	3 Finished floor (parquet or polished wood)		3 Parquet / Polished wood	
FLOR_MT	Main flooring material	q62	Q103	4 Ceramic/marble tiles	4 Ceramic/marble tiles	All HHs	4 Ceramic / Marble tiles	In 2009, monthly rent is missing for 25 cases in the original data. In 2014, period of living in the house is missing for 45 cases in the original data. In 2009, period of living in the house is missing for 31 cases in the original data. In 2014, previous house tenure status is missing for 11 cases in the original data. In 2014, year since leaving previous house is missing for 18 cases in the original data. In 2009, year since leaving previous house is missing for 9 cases in the
. LOK_!*!!	Train nooring material	402	Q103	5 Cement tiles	5 Cement tiles	Airtiis	5 Cement tiles	
				6 Cement	6 Cement		6 Cement	
				7 Wall-to-wall carpeting	7 Wall-to-wall carpeting		7 Wall-to-wall carpeting	
				8 vinyl			8 Vinyl	
				1 brick, stone and concrete	1 brick, stone and concrete		1 Brick, stone and concrete	
				2 brick, stone and mud	2 brick, stone and mud		2 Brick, stone and mud	
WALL_MT	Interior wall material	q64	Q105	3 wood & tree branches	3 wood & tree branches	All HHs	3 Wood & tree branches	
WALL_MI	Therior wan material	404	Q103	4 reinforced concrete	4 reinforced concrete	All TITIS	4 Reinforced concrete	
				5 mud bricks	5 mud bricks		5 Mud bricks	
				6 no walls	6 no walls		6 No walls	
				1 straw	1 Straw		1 Straw	
					7 Straw		1 Stidw	
				2 mud	2 Mud		2 Mud	
				3 wood	3 Wood		3 Wood	Code 7 is combined with code 1
ROOF_MT	Roof material	q65	Q106		8 Wood	All HHs	3 11000	"Straw" and code 8 is combined with
				4 steel (galvanized)	4 Steel (galvanized)		4 Steel (galvanized)	code 3 "wood"
				5 reinforced concrete	5 Reinforced concrete		5 Reinforced concrete	
				6 tiles/wooden planks	6 Tiles/wooden planks		6 Tiles/wooden planks	
				96 other			7 Other	

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments	
Name		2009	2014	in 2009	in 2014		Value Labels		
				1 all windows have glass panes	1 All windows have glass panes		1 All windows have glass panes		
WIN_TYP	Type of windows	q63	Q104	2 some w. have glass panes and some d't have glass panes	2 Some windows have glass panes and some do not have glass panes	All HHs	2 Some windows have glass panes & some don't have glass panes		
				3 no windows have glass panes	3 No windows have glass panes		3 No windows have glass panes		
				4 no window openings	4 No window openings		4 No window openings		
ROOM	Number of rooms	q47	Q88			All HHs			
SROOM	Number of sleeping rooms	q48	Q89			All HHs			
KTCHN	Dwelling has a kitchen	q49	Q90	1 Yes	1 Yes	All HHs	1 Yes		
KICHN	Dwelling has a kitchen	449	Q90	2 No	2 No	All HHS	0 No		
í				1 Inside	1 Private within the home		1 Yes, Inside		
KTCHN_IN	Kitchen inside dwelling	q50	Q91		3 Joint Inside the house	HHs owned	1 les, Ilisiue		
KICHN_IN	Riccieli iliside dweiling	430	Q91	2 outside	2 Private outside the home	a kitchen	0 No, Outside	data.	
					4 Shared outside the home		o No, Outside		
					1 Private within the home		1 Yes, Private		
KTCHN_PRV	Private kitchen	X	Q91		2 Private outside the home	HHs owned	1 res, riivate	In 2014, the private kitchen is	
KICHN_PKV	Filvate kitchen	^	QFI		3 Joint Inside the house	a kitchen	0 No, Shared	data.	
					4 Shared outside the home		o No, Shared		
TOIF	IF Toilet facility	q52	Q93	1 yes	1 Yes	All HHs	1 Yes		
IOIF	Tollet facility	q32	Q93	2 no	2 No	All fins	0 No		
				1 modern flush toilet	1 Modern flush toilet		1 Modern flush toilet		
				2 traditional tank flush	2 Traditional tank flush	All HHs	2 Traditional tank flush		
TOIF_TP	Type of toilet facility	q54	Q95	3 traditional bucket flush	3 Traditional bucket flush		3 Traditional bucket flush		
1017_17	Type of tollet facility	434	Q93	4 pit toilet/latrine toilet	4 Pit toilet/latrine toilet	All Tills	4 Pit toilet		
				5 bucket toilet	5 Bucket toilet		5 Bucket toilet		
				7 no facility/field	7 No facility/field		6 No facility	In 2014, the kitchen inside dwellinis missing for 2 cases in the original data. In 2014, the private kitchen is missing for 2 cases in the original data. In 2014, the toilet facility connected to sewage is missing for 7 cases in the original data. In 2009, the toilet facility inside dwelling is missing for 101 cases in the original data. In 2014, the toilet facility inside dwelling is missing for 74 cases in the original data. In 2014, the toilet facility inside dwelling is missing for 74 cases in the original data.	
				1 the public sewage system	1 the public sewage system		1 Public sewage system		
				2 a deep hole	2 a deep hole		2 Deep hole		
TOTE SEWS	Toilet facility connected to sewage	q55	Q96	3 Taransh	3 Taransh	HHs owned	3 Pit\Latrine		
TOIF_SEWG	Tollet facility conflected to sewage	үээ	Q96	4 a pipe connected to sewage	4 A pipe connected to sewage	a toilet facility	4 Pipe connected to sewage	the original data.	
				6 other	6 Other		5 Other		
				8 Don't know	8 Don't know		Do not know will be coded missing		
				1 inside				In 2009, the toilet facility inside	
					1 Private within the home		1 Yes, Inside	dwelling is missing for 101 cases in	
TOIF_IN	Toilet facility incide dwelling	253		3 Joint Inside the house	HHs owned		the original data.		
IOIF_IN	Toilet facility inside dwelling	q53	Q94	2 outside		a toilet facility		In 2014, the kitchen inside dwelling is missing for 2 cases in the original data. In 2014, the private kitchen is missing for 2 cases in the original data. In 2014, the toilet facility connected to sewage is missing for 7 cases in the original data. In 2009, the toilet facility inside dwelling is missing for 101 cases in the original data. In 2014, the toilet facility inside dwelling is missing for 74 cases in the original data. In 2014, the toilet facility inside dwelling is missing for 74 cases in the original data.	
					2 Private outside the home		0 No, Outside	the original data.	
					4 Shared outside the home				
					1 Private within the home		1 Yes, Private		
TOTE DRY	Drivate toilet facility	V	004		2 Private outside the home	HHs owned	i ies, riivale		
TOIF_PRV	Private toilet facility	Х	Q94		3 Joint Inside the house	a toilet facility 0 No, Shared	O.No. Shared	missing for 2 cases in the original ata. 2014, the private kitchen is issing for 2 cases in the original ata. 2014, the toilet facility connected be sewage is missing for 7 cases in the original data. 2009, the toilet facility inside welling is missing for 101 cases in the original data. 2014, the toilet facility inside welling is missing for 74 cases in the original data.	
					4 Shared outside the home		uata.		

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Nume		2009	2014	in 2009	in 2014		Value Labels	
				q58=2 no	q99_a=1 available & q99_b=1 available q99_a=1 available & q99_b=2 not available q99_a=2 not available & q99_b=1 available		1 Available	In 2014, the variable indicates water
			q99_a	q58=1 yes & q59=1 daily/almost daily	(q99_a=2 not available & q99_b=2 not available) & q100_a=1 daily/almost daily		2 Not available annost daily	facility available for drinking, while in 2009 the water facility is available for all purposes.
WATAVL	Water availability	q58 q59	q99_b q100_a q100_b	q58=1 yes & q59=2 A few times a week	(q99_a=2 not available & q99_b=2 not available) & q100_a=2 A few times a week	All HHs	2 Not available four times a week	In 2014, the water availability is missing for 64 cases in the original
			4200_5	q58=1 yes & q59=3 less frequently	(q99_a=2 not available & q99_b=2 not available) & q100_a=3 Very rare		4 Not available less frequently	data.
				q58=8 dk	(q99_a=2 not available & q99_b=2 not available) & q100_a=8 dk		Do not know will be coded missing	
				1 piped into dwelling	1 Piped into dwelling		1 Piped supply	
				2 piped to yard/plot	2 Piped to yard/plot		1 грей заррту	
				3 public tap/standpipe	3 Public tap/standpipe		2 Public tap	
				4 tube well	4 Tube well			
				5 protected well	5 Protected well		3 Well	
				6 unprotected well	6 Unprotected well			
WATDR				7 protected spring	7 Protected spring		4 Spring	
	Source of drinking water	q56	Q97	8 unprotected spring	8 Unprotected spring	All HHs	T Spring	
	[Standardized version]			9 tanker truck	9 Tanker truck		5 Tanker	
				10 cart with small tank	10 Cart with small tank		o runker	
				11 surface water (river/dam/lake/pond/stream/canaletc.)	11 Surface water (river/dam/lake/pond/stream/canal/irrigation channel)			
				12 bottled water	12 Bottled water		6 Others	
					13 Neighbors		o others	
					14 Desalination Station			
				96 other				
							100 Piped supply	
				1 piped into dwelling	1 Piped into dwelling		110 Piped into dwelling	
				2 piped to yard/plot	2 Piped to yard/plot		120 Piped to yard/plot	
				3 public tap/standpipe	3 Public tap/standpipe		200 Public tap	
							300 Well	
				4 tube well	4 Tube well		310 Tube well	
				5 protected well	5 Protected well		320 Protected well	
				6 unprotected well	6 Unprotected well		330 Unprotected well	
	Source of drinking water						400 Spring	
WATDR_D	[Detailed version]	q56	Q97	7 protected spring	7 Protected spring	All HHs	410 Protected spring	
				8 unprotected spring	8 Unprotected spring		420 Protected spring	
							500 Tanker	
				9 tanker truck	9 Tanker truck		510 Tanker truck	
				10 cart with small tank	10 Cart with small tank		520 Cart with small tank	
				96 other			600 Others	
		12 bottled water 12 Bottled water 620 Bottled water 13 Neighbors 630 Neighbors					610 Surface water (river/dam/lake/pond/stream/canal/irr	
				12 bottled water				
					14 Desalination Station		640 Desalination Station	

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
		2009	2014	in 2009	in 2014		Value Labels	
				1 piped into dwelling	1 Piped into dwelling		1 Piped supply	
				2 piped to yard/plot	2 Piped to yard/plot		1 Piped Supply	
				3 public tap/standpipe	3 Public tap/standpipe		2 Public tap	
				4 tube well	4 Tube well			
				5 protected well	5 Protected well		3 Well	
				6 unprotected well	6 Unprotected well			
				7 protected spring	7 Protected spring		4 Spring	
WATOTH	Source of water used for other than	a F 7	000	8 unprotected spring	8 Unprotected spring	All Lille	4 Spring	
WATOTH	drinking [Standardized version]	q57	Q98	9 tanker truck	9 Tanker truck	All HHs		
				10 cart with small tank	10 Cart with small tank		5 Tanker	
				11 surface water (river/dam/lake/pond/stream/canaletc.)	11 Surface water (river/dam/lake/pond/stream/canal/irrigation channel)			
				12 bottled water	12 Bottled water			
					13 Neighbors		6 Others	
					14 Desalination Station			
				96 other	2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -	-		
				30 other			100 Piped supply	
				1 piped into dwelling	1 Piped into dwelling	-	110 Piped into dwelling	
				2 piped to yard/plot	2 Piped to yard/plot	-	120 Piped to yard/plot	
				3 public tap/standpipe	3 Public tap/standpipe	_	200 Public tap	
				3 public tap/standpipe	3 rubile tapystandpipe	-	300 Well	
				4 tube well	4 Tube well	_	310 Tube well	
					5 Protected well	_		
				5 protected well		_	320 Protected well	
				6 unprotected well	6 Unprotected well	_	330 Unprotected well	
	Source of water used for other than				78		400 Spring	
WATOTH_D	drinking [Detailed version]	q57	Q98	7 protected spring	7 Protected spring	All HHs	410 Protected spring	
				8 unprotected spring	8 Unprotected spring		420 Protected spring	
						_	500 Tanker	
				9 tanker truck	9 Tanker truck		510 Tanker truck	_
				10 cart with small tank	10 Cart with small tank		520 Cart with small tank	
				96 other			600 Others	
				11 surface water (river/dam/lake/pond/stream/canaletc.)	11 Surface water (river/dam/lake/pond/stream/canal/irrigation channel)		610 Surface water (river/dam/lake/pond/stream/canal/irrigation channel)	
				12 bottled water	12 Bottled water	_	620 Bottled water	
					13 Neighbors	_	630 Neighbors	
			+		14 Desalination Station		640 Desalination Station	
				1 yes, to the government network	1 yes, to the government network	_	1 Electrified	
ELECT	Electrified	q60	Q101	2 yes, to a generator	2 yes, to a generator	All HHs		
			1	3 there is no electricity	3 there is no electricity	1111-	0 No	
SLIGHT	Source of energy for lighting	q60	Q101	1 yes, to the government network	1 yes, to the government network	HHs reported	1 Public network	
				2 yes, to a generator	2 yes, to a generator	electrified	2 Private generator	
				1 lpg (botagas)	1 LPG (botagas)		1 Liquified petroleum gas	
				2 natural gas	2 Natural gas		2 Natural gas	
SCOOK	Source of energy for cooking	q61	Q102	3 kerosene	3 Kerosene	All HHs	3 Kerosene	
		4°-	1 2-02	4 electricity	4 Electricity	All HHs 4 Electricity		
				5 coal, lignite, charcoal, wood, grass, agricultural crop	5 Coal, lignite, charcoal, wood, grass, Agricultural crop		5 Wood, Coal & Agriculture crops	
				6 animal dung	6 Animal dung		6 Animal dung	

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
							100 Collected	
				1 collected from home	1 Collected from home		110 Collected from home	
					7 Collected by the local tractor		120 Collected by the local tractor	
					10 Collected by Charity Organization		130 Collected by charity organization	
				2 collected in container in street	2 Collected in container in street		200 Thrown in a public pin	
							300 Thrown randomly	
				3 dumped into street/empty plot	3 Dumped into street/empty plot		310 Thrown in the streets / empty plot	In 2014, the garbage disposal
GRBG_DSP	Garbage disposal method	q51	Q92		8 Dumped into farm	All HHs	320 Thrown in the farms	method is missing for 2 cases in the
					9 Dumped on the roof		330 Thrown in the roof	original data.
				4 dumped into canal/drainage	4 Dumped into canal/drainage		340 Thrown in canal / drainage	
					11 Dumped into sea		350 Thrown in sea	
					12 Dumped on bridge		360 Thrown on bridge	
				5 burned	5 Burned		400 Burnt	
				96 other	96 Other		500 Other	
				6 fed to animal	6 Fed to Animal		510 Fed to animals	

Variable	Variable Label	Source '	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
ASSETS AND O	WNERSHIP OF DURABLES							
CAR	Number of cars owned	q_91_24	Q120_26			All HHs	=0 to n	Zero indicates no ownership.
TAXI	Number of taxi owned	q_91_21	Q120_23			All HHs	=0 to n	Zero indicates no ownership.
MICROBUS	Number of Micro-Buses owned	q_91_22	Q120_24			All HHs	=0 to n	Zero indicates no ownership.
RICKSHAW	Number of auto rickshaw (TokTok) owned	q_91_23	Q120_25			All HHs	=0 to n	Zero indicates no ownership.
TRUCK	Number of trucks owned	q_91_20	Q120_22			All HHs	=0 to n	Zero indicates no ownership.
MBCYCLE	Number of motorcycles owned	q_91_19	Q120_21			All HHs	=0 to n	Zero indicates no ownership.
TELVBW	Number of B&W televisions owned	q_91_02	Q120_02			All HHs	=0 to n	Zero indicates no ownership.
TELVC	Number of Color televisions owned	q_91_03	Q120_03			All HHs	=0 to n	Zero indicates no ownership.
RADIO	Number of radios owned	q_91_01	Q120_01			All HHs	=0 to n	Zero indicates no ownership.
SATD	Number of satellite dishes owned	q_91_05	Q120_05			All HHs	=0 to n	Zero indicates no ownership.
PLAYER	Number of DVD or video players owned	q_91_04	Q120_04			All HHs	=0 to n	Zero indicates no ownership.
TELPH	Number of landline phones owned	q_91_17	Q120_17			All HHs	=0 to n	Zero indicates no ownership.
CELL	Number of regular cell phones owned	q_91_18	Q120_18			All HHs	=0 to n	Zero indicates no ownership.
SMART	Number of smart cell phones/ tablets owned	x	Q120_19			All HHs	=0 to n	The question was asked in terms of iPad/ iPhone. Zero indicates no ownership.
COMPUTER	Number of computers owned	q_91_15	Q120_15			All HHs	=0 to n	Zero indicates no ownership.
LAPTOP	Number of laptops owned	q_91_16	Q120_16			All HHs	=0 to n	Zero indicates no ownership.
INTERNET	Number of internet lines and related equipment owned	х	Q120_20			All HHs	=0 to n	Zero indicates no ownership.
REFRG	Number of refrigerators owned	q_91_10	Q120_10			All HHs	=0 to n	Zero indicates no ownership.
MICROWAVE	Number of microwaves owned	q_91_14	Q120_14			All HHs	=0 to n	Zero indicates no ownership.
WASHMN	Number of manual washing machines owned	q_91_06	Q120_06			All HHs	=0 to n	Zero indicates no ownership.
WASHAUT	Number of automatic washing machines owned	q_91_07	Q120_07			All HHs	=0 to n	Zero indicates no ownership.
DSHWSH	Number of dish washers owned	q_91_13	Q120_13			All HHs	=0 to n	Zero indicates no ownership.
COND	Number of air conditioners owned	q_91_12	Q120_12			All HHs	=0 to n	Zero indicates no ownership.
WAHEAT	Number of water heaters owned	q_91_11	Q120_11			All HHs	=0 to n	Zero indicates no ownership.
SEWING	Number of sewing machines	q_91_08	Q120_08			All HHs	=0 to n	Zero indicates no ownership.
VACUUM	Number of vacuum cleaners	q_91_09	Q120_09			All HHs	=0 to n	Zero indicates no ownership.
LIVESTOK	Number of livestock owned	Х	Q122_6			All HHs	=0 to n	Zero indicates no ownership.
FARMM	Number of farm machines owned	Х	Q122_7			All HHs	=0 to n	Zero indicates no ownership.

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels Unive		HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
LAND_BL	Own land for buildings	q_90_25	Q119_27	1 yes	1 yes	- All HHs	1 Yes	In 2014, own land for buildings is missing for 6 cases in the original
LAND_BE	Own land for buildings	4_50_25	2 no 2 no	2 no	All IIIIs	0 No	data.	
BUILD	Own huildings	a 00 26	Q119_28	1 yes	1 yes	- All HHs	1 Yes	In 2014, own buildings is missing for
BOILD	Own buildings q_90_2	q_90_20	Q119_20	2 no	2 no	All HHS	0 No	17 cases in the original data.
AGRLND_C	Area of owned and cultivated agriculture land in kirat	q_93_karat_01	Q122_kerat_1			All HHs		
AGRLND_NC	Area of owned agriculture land but not used in kirat	q_93_karat_03	Q122_kerat_3			All HHs		
AGRLND_R	Area of owned agriculture land and rented out to someone in kirat	q_93_karat_02	Q122_kerat_2			All HHs		
R_AGRLND_C	Area of agriculture land rented and cultivated by the household in kirat	q_93_karat_04	Q122_kerat_4			All HHs		
R_AGRLND_NC	Area of agriculture land rented but not cultivated by the household in kirat	q_93_karat_05	Q122_kerat_5			All HHs		

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
		2009	2014	in 2009	in 2014		Value Labels	
					VIDUALS-LEVEL VARIABLES			
DEMOGRAPHI				rected across rounds in paneled observations. ected, particularly in time-invariant characteristic	cs, however the most appropriate method to deal with t	the rest was left to the ι	ser's judgement.	
AGE	Age	q_5	age	Age in completed years	Age in completed years	All INDs	Age in completed years	
SEX	Gender	q_4	Q2	1 males	1 male	All INDs	1 Male	
					1 Never married		1 Never married	
					2 Marriad		2 Marriad	-
				2 females 2 female 2 Female 7 never married 1 Never married 1 Never married 6 engaged 1 1 Mever married 2 Married 5 signed contract 2 Contractually married 4 Separated 3 divorced 3 divorced 3 divorced 5 Divorced 4 Widowed 4 Widowed 99 Not stated 99 Not stated 99 Not stated 110 Engaged 200 Married 200 Married 200 Married 200 Married 200 Married 210 Legally married 210 Lega	2 Married	-		
MART	Marital status [Standardized version]	q17	Q7	-		All INDs	3 Diverced/Separated	-
							5 5.Torcea, Separated	-
							4 Widowed	-
								-
				' '				
					1 Never married			-
					3 Married			-
								-
MART_D	Marital status	q17	Q7	3 signed contract	2 contractably married	All INDs		-
	[Detailed version]	9-7	Ψ,	4 senarated	4 Separated	7 1125		-
								-
							2 0 0 0 0 0 0	
							3 Son/daughter	
					1 1		551, adagc.	
				· ·			4 Father/mother (parents)	-
	Relationship to head [Standardized							
REL	version]	q2	Q3			All INDs		
				10 other relative	10 other relative			1
				4 son-in-law/daughter-in-law	4 son-in-law/daughter-in-law			
				7 parent-in-law	7 parent-in-law		7 Other relatives	
				9 brother-in-law/sister-in-law	9 brother-in-law/sister-in-law			
				13 not related	13 servant/driver		0.01	7
					14 not related		8 Other non-relatives	
				1 head	1 head		100 Head of household	
				2 wife/husband	2 wife/husband		200 Spouse	7
				3 son/daughter	3 son/daughter		300 Son/daughter	7
				11 adopted/foster child	11 adopted/foster child		310 Adopted children	7
				12 stepchild	12 stepchild		320 Step Son/Daughter	
				6 parent	6 parent		400 Father/mother (parents)	
DEL D	Relationship to head [Detailed	22	03	8 brother/sister	8 brother/sister	All INDs	500 Brother/sister	
REL_D	version]	q2	Q3	5 grandchild	5 grandchild	All INDS	600 Grandchildren	
				10 other relative	10 other relative		700 Other relatives	
				4 son-in-law/daughter-in-law	4 son-in-law/daughter-in-law		710 Son/daughter in law	7
				7 parent-in-law	7 parent-in-law		720 Father/mother in law	7
				9 brother-in-law/sister-in-law	9 brother-in-law/sister-in-law		730 Brother/sister in law	7
				13 not related	14 not related		800 Other non-relatives	1
					13 servant/driver		810 Servants/servant's relative	7
				1 present with the family	1 in family		1 Yes, lives with the family	
		i	1				l	7
INDWF	Individual lives with family	~?	04	2 present inside of Egypt	2 in Egypt	All TAID -	2 Moved inside Egypt	
INDWF	Individual lives with family	q3	Q4	2 present inside of Egypt 3 present outside of Egypt	2 in Egypt 3 outside Egypt	All INDs	2 Moved inside Egypt 3 Moved outside Egypt	_

Variable	Variable Label	Source	e Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name	Variable Label	2009	2014	in 2009	in 2014	Universe	Value Labels	Comments
IMMIGRATIC	ON AND MIGRATION	It starts by a h In 2009, the n Therefore, the and 2014 is or Missing repons	harmonized part in nigration history of first set of harm nly provided in the ses in harmonized	onized variables is available in both data files. We 2014 survey data. I variables in 2009 are for individuals aged 17 y 014 since they became part of the sample in the	ad. in 2014, it covers that between both survey years (2009 and 201 While the set covering immigration experience during the years be years or younger. be variables' universe.	14). efore 2009 is c	only available in the 2009 survey data, and thus	that covering the period between 200
				2 No	2 No	INDs Aged	0 No	
RVL	Ever travelled	q_359	Q3101	1 Yes	1 Yes	18+	1 Yes	
				INDs for whom q_359 is missing	INDs for whom Q3101 is missing		99 Not stated	
	IMMIGRATION INTENT	IONS						
				2 No	2 No	INDs Aged	0 No	
RVL_INT	Travel Intentions	q_360	Q3103	1 Yes INDs for whom q_360 is missing	1 Yes INDs for whom Q3103 is missing	18+	1 Yes 99 Not stated	
IMM_CNT	Desired country for immigration Reason for immigration is X:	q_361	Q3105	4=Algeria 5=Tunisia 6=morocco 7=Somalia 8=Djibouti 9= Mauritania 11=Syrian Arab republic 12=Lebanon 13=Palestine 14=Saudi Arabia 15=Kuwait 16=Jordan 17=united Arab emirates 18=Bahrain 19=Iraq 20=Oman 21=Qatar 22=Yemen 25=Ethiopia 39=Angola 52=south Africa 54=Benin 69=Afghanistan 71=Israel 73=Iran 76=India 77=japan 78=Pakistan 85=turkey 88=Russia 91=china 98=Korea (republic of) 99=Korea (dem. rep. of 106=Australia 120=Ireland 122=Italy 123=Armenia 124=Azerbaijan 125=Spain 131=Danish 132=Swedish 133=Germany 136=united kingdom 138=Austria 139=Greece 140=Andorra 142=Iceland 143=Belgium 147=Belarus 148=Romania 153=Serbia 152=Switzerland 154=France 156=Cyprus 158=Kosovo 169=Mexico 166=Netherlands 170=USA 173=Canada 174=costa Rica 175=Nicaragua 185=Bolivia	12=Alegria 36=Australia 40=Austria 48=Bahrain 56=Belgium 76=Brazil 84=Belize 112=Belarus 124=Canada 156=China 175=Mayotte 196=Cyprus 208=Denmark 250=France 268=Georgia 275=Palestine 276=Germany 300=Greece 344=China, Hong Kong Special Administrative Region 348=Hungary 356=India 364=Iran 368=Iraq 372=Ireland 376=Israel 380=Italy 392=Japan 400=Jordan 404=Kenya 410=Republic of Korea 414=Kuwait 422=Lebanon 434=Libya 442=Luxembourg 458=Malaysia 470=Malta 474=Martinique 478=Mauritania 480=Mauritius 504=Morocco 512=Oman 528=Netherlands 533=Aruba 554=New Zealand 586=Pakistan 612=Pitcairn 620=Portugal 624=Guinea-Bissau 634=Qatar 643=Russian Federation 682=Saudi Arabia 686=Senegal 724=Spain 729=Sudan 752=Sweden 756=Switzerland 760=Syria 764=Thailand 784=UAE 788=Tunisia 792=Turkey 818=Egypt 826=United Kingdom of Great Britain and Northern Ireland 830=Channel Islands 833=Isle of Man 840=USA 862=Venezuela 887=Yemen	INDs intended to travel	001-894 Standardized UN country codes 999 Not stated	Serbia includes Kosovo as its independence is not recognized by UN
IMM_R_X	X=1 No jobs available X=2 Low income X=3 Bad living condition X=4 Family troubles X=5 Helping family X=6 Accompanying family X=7 Getting experiences	q_362_a q_362_b q_362_c q_362_d q_362_e	Q3106_A Q3106_B Q3106_C Q3106_D Q3106_F Q3106_E Q3106_H	0 No 1 Yes	2 No 1 Yes	INDs intended to travel	0 No 1 Yes	This set of variables should providenthe reason(s) for immigration. X indicates the reason.
	X=8 Gaining moneyX=9 Political and security circumstancesX=10 Other		Q3106_I Q3106_J	Q3106_I Q3106_X				

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
	Immigration incentive is X:							
	X=1 Seeing other countries	q_363_a	Q3107_A					
	X=2 Living abroad	q_363_b	Q3107_B					
	X=3 Being with relatives/friends	q_363_c	Q3107_C					
		q_363_d						
IMM_INC_X	X=4 Getting a job	q_363_e	Q3107_D	0 No	2 No	INDs intended	0 No	
11111_111C_X	X=5 Studying	q_363_f	Q3107_E	1 Yes	1 Yes	to travel	1 Yes	
	X=6 Improving knowledge	q_363_h	Q3107_H					X indicates the incentive.
	X=7 High income		Q3107_F					
	X=8 Saving money		Q3107_G					
	X=9 Family reunion		Q3107_I					
	X=10 Gaining money	q_363_g						
	X=11 Other	q_363_x	Q3107_X	45. 4 4 10			45. 445.0	
				1 friends / relatives	12 Husband		1 Friends / Relatives	-
					13 Husband			_
					1 Relatives Abroad			_
					2 Relatives in Egypt			_
					3 Egyptian Friends Abroad			_
				2:1	4 Friends in Egypt		27.1	_
				2 internet	5 Internet		2 Internet	_
	Source of information about the	264	02400	3 governments	6 Governments	INDs intended	3 Governments / Embassies	_
IMM_INFO	immigration country [Standardized version]	q_364	Q3108		9 Embassies/ consulates	to travel		_
				4 general readings	7 General readings		4 Study & Readings	_
					11 Tourism and hotel management study			_
				5 media (to, radio, newspapers)	8 Media (TV, Radio, Newspapers)		5 Media	_
				96 other	40		6 Other	
					12 travelled abroad			_
					10 No specific country			
				TND C 1 2011 1 1	14 Don't know		99 Not stated	
				INDs for whom q_364 is missing	INDs for whom Q3108 is missing		400 5 1 4 2 4 11	
				1 friends / relatives	40.1.1		100 Friends / Relatives	_
					13 Husband			_
					1 Relatives Abroad		110 Relatives outside Egypt	_
					2 Relatives in Egypt		120 Relatives inside Egypt	_
					3 Egyptian Friends Abroad		130 Friends outside Egypt	_
				2 into ment	4 Friends in Egypt		140 Friends inside Egypt	_
				2 internet	5 Internet		200 Internet	_
				2	C Courses		300 Governments / Embassies	_
TMM TNEC 5	Source of information about the	- 364	03100	3 governments	6 Governments	INDs intended	310 Governments	_
IMM_INFO_D	immigration country [Detailed version]	q_364	Q3108		9 Embassies/ consulates	to travel	320 EITIDASSIES	_
				4 canonal readings	7 Capanal was dis		400 Study & Readings	_
				4 general readings	7 General readings		410 Readings	This set of variables should provide the immigration incentive(s). X indicates the incentive.
				E modia (to radio novvenance)	11 Tourism and hotel management study		420 Tourism and hotel management study	_
				5 media (to, radio, newspapers)	8 Media (TV, Radio, Newspapers)		500 Media	_
				96 other	12 two valled shared		600 Other	_
					12 travelled abroad		610 Travelling before	_
					10 No specific country		OOO Not stated	
				THE COLUMN SCALE OF THE CO	14 Don't know		999 Not stated	
				INDs for whom q_364 is missing	INDs for whom Q3108 is missing			

Variable	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments		
Name		2009	2014	in 2009	in 2014		Value Labels			
				2 No	2 No		0 No			
INTCBK	Intensions to come back	q_365	Q3109	1 Yes	1 Yes	INDs intended to travel	1 Yes			
				3 it depends/ not sure	3 it depends/ I am not sure	totraver	2 Not sure			
				2 No	2 No	INDs intended	0 No			
PASSPORT	Having a valid passport	q_366	Q3110	1 Yes	1 Yes	to travel	1 Yes			
				2 No	2 No	INDs don't	0 No			
PASSPORT_INT	Intensions to have passport	q_367	Q3111	1 Yes	1 Yes	have valid	1 Yes			
	The country has the enginet way to			T res	1 163	passport	1 165			
	The country has the easiest way to formally immigrate to is X									
	X=1 Country 1	q_368_1	Q3112_A1	Structured the same as IMM_CNT			001-894 Standardized UN country codes	This set of variables should provide		
IMM_FCNT_X	X=2 Country 2	q_368_2	Q3112_A2	998 dk	Structured the same as IMM_CNT 998 dk	INDs intended to travel				
	X=3 Country 3	q_368_3	Q3112_A3		990 uk	to traver	999 Not stated	to formally infinigrate to.		
								X indicates the country.		
	The country has the enginet way to									
	The country has the easiest way to informally immigrate to is X									
	X=1 Country 1	q_369_1	Q3112_B1	Structured the same as IMM_CNT			001-894 Standardized UN country codes			
IMM_INFCNT_X	X=2 Country 2	q_369_2 q_369_3	Q3112_B2	998 dk	Structured the same as IMM_CNT 998 dk	to travel	1	to informally immigrate to.		
	X=3 Country 3				q_369_3	Q3112_B3		350 dk	to travel	999 Not stated
								A mulcates the country.		
				2 No	2 No		O No			
IMM_HLP	Expected help after immigration	q_370	Q3113			INDs intended to travel				
				1 Yes	1 Yes	10 1.410.	1 Yes			
				1 relatives abroad 2 relatives in Egypt	1 Relatives abroad 2 Relatives in Egypt		1 Relatives			
				2 relatives in Egypt	8 Family			the country(ies) has the easiest way to formally immigrate to. X indicates the country. This set of variables should provide the country(ies) has the easiest way to informally immigrate to. X indicates the country. Code 8 (Family) includes code 9 (Husband) Code 8 (Family) includes code 9 (Husband) In 2009, "Amount of money needed for immigration" is missing for 5 cases in the original data. This set of variables should provide the required document(s) for		
				3 Egyptian friends abroad	3 Egyptian friends abroad		2 Friends			
	Source of expected help after			4 friends in Egypt	4 Friends in Egypt	INDs intended				
IMM_SRCHLP	immigration [Standardized version]	q_371	Q3114	5 migration brokers	5 Migration brokers	to travel	3 Migration brokers			
				6 consulate	6 Consulate		4 Consulate			
					7 Academy of scientific research					
				96 other	10 Other		5 Other			
					INDs for whom Q3114 is missing		99 Not stated			
							100 Relatives			
				1 relatives abroad	1 Relatives abroad		110 Relatives outside Egypt			
				2 relatives in Egypt	2 Relatives in Egypt		120 Relatives inside Egypt			
					8 Family		130 Family			
							200 Friends	0 1 0 75 11 11 1 1 1		
IMM_SRCHLP_D	Source of expected help after	q_371	Q3114	3 Egyptian friends abroad	3 Egyptian friends abroad	INDs intended	210 Friends outside Egypt	Code 8 (Family) includes code 9		
IMM_SKCHLP_D	immigration [Detailed version]	q_3/1	Q3114	4 friends in Egypt	4 Friends in Egypt	to travel	220 Friends inside Egypt	(Husbaria)		
				5 migration brokers	5 Migration brokers		300 Migration brokers			
				6 consulate	6 Consulate		400 Consulate			
					7 Academy of scientific research		500 Other			
				96 other	10 Other		300 Other			
					INDs for whom Q3114 is missing		999 Not stated			
THE COST	Amount of money needed for	- 272	02115	Amounts reported in EGP	Amounts reported in EGP	INDs intended	Amounts reported in EGP			
IMM_COST	immigration	q_372	Q3115	9999998 dk		to travel	Amounts reported in EGP			
TMM 10P	Accepting jobs different from	- 272	02116	2 No	2 No	INDs intended	0 No			
IMM_JOB	education after immigration	q_373	Q3116	1 Yes	1 Yes		1 Yes			
	The required document for									
	immigration is X									
IMM_DOC_X	X=1 Passport	q_374_a	Q3117_A	0 No	2 No	INDs intended	0 No	the required document(s) for		
· · * *·	X=2 Visa	q_374_b	Q3117_B	1 Yes	1 Yes	to travel	1 Yes	immigration .		
	X=3 Work contract	q_374_c	Q3117_C					X indicates the document.		
	X=4 Work permit	q_374_d	Q3117_D					The state of the designation of the state of		
	X=5 Other	q_374_x	Q3117_X				i			

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
	ILLEGAL IMMIGRATION							
IMM_IL	Knowing groups/companies that	q_375	Q3118	2 No	2 No	INDs intended	0 No	
11111_12	facilitate illegal immigration	q_5/5	Q3110	1 Yes	1 Yes	to travel	1 Yes	
				2 No	2 No	INDs intended	0 No	
IMM_L	Legal immigration is easy	q_376	Q3119	1 Yes	1 Yes		1 Yes	
	IMMIGRATION EXPERIEN	ICE OF RELA	TIVES/FRIE	NDS				
				2 No	2 No		0 No	
MIG_KN	Knowing a migrant	q_377	Q3120	1 Yes	1 Yes	INDs did not		
I-IIO_KN	Knowing a migrant	q_5//	Q3120	9 missing		travel before	99 Not stated	
				INDs for whom q_377 is missing	INDs for whom Q3120 is missing			
				1 relative	1 Relative		1 Relatives	
MIG_CMM	Migrant you communicate with	with q_378	Q3121	2 friends	2 Friends		2 Friends	
_		_		3 neighbor	3 Neighbor	migrant	3 Neighbors	
					4 no one		4 No communications	
MIG_CNT	Migrant's country	q_379	Q3122	Structured the same as IMM_CNT	Structured the same as IMM_CNT INDs for whom Q3122 is missing		001-894 Standardized UN country codes 999 Not stated	
MIG_PRD	Migrant's immigration period	q_380_year	Q3123_YY	Number of years: 0 to 50 98 dk	Number of years: 0 to 50 98 dk		Number of years: 0 to 50 0 Less than a year	In 2009, "Migrant's immigration period" is missing for 1 case in the original data. In 2014, "Migrant's immigration period" is missing for 221 cases in the original data.
				2 No	2 No		0 No	
MIC WDV	Migraph works	~ 201	02124	1 Yes	1 Yes	INDs knew a	1 Yes	
MIG_WRK	Migrant works	q_381	Q3124	8 dk	8 DK	migrant	99 Not stated	
				INDs for whom q_381 is missing	INDs for whom Q3124 is missing		199 Not Stated	
				2 No	2 No		0 No	
MIG_SNDMN	Migrant sends money	q_382	Q3125	1 Yes	1 Yes		1 Yes	
	The second control of	4	(5225	8 dk	8 DK	migrant	99 Not stated	
				INDs for whom q_382 is missing	INDs for whom Q3125 is missing			
	PERSONAL IMMIGRATIO BEFORE 2009 (Varia BETWEEN 2009-201	ables availab	ole in the 20	09 dataset only) the 2014 dataset only)				
TRVL14	Travelled since 2009 for 6		Q3126_B		2 No	INDs ever	0 No	
	consecutive months		Q3120_B		1 Yes	travelled	1 Yes	
IMM09_CNT	Immigration country	q_383	03127	Structured the same as IMM_CNT	Structured the same as IMM_CNT	INDs travelled before 2009	001-894 Standardized UN country codes	
IMM14_CNT		4_505	Q3127 -	INDs for whom q_383 is missing	INDs for whom Q3127 is missing	INDs travelled after 2009	999 Not stated	
IMM09_Y IMM14_Y	Year of first travel to the immigration country	q_384_year	Q3128_YY	19XX:20XX	19XX:20XX	INDs travelled before 2009 INDs travelled after 2009	19XX:20XX	In 2009, "Year of first travel to the immigration country" is missing for 2 cases in the original data.

Variable Name	Variable Label	Source '	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Turne .		2009	2014	in 2009	in 2014		Value Labels	
IMM09_M IMM14_M	Month of first travel to the immigration country	q_384_month	Q3128_MM	01 to 12 98 DK	01 to 12	INDs travelled before 2009 INDs travelled after 2009	01 to 12	In 2009, "Month of first travel to the immigration country" is missing for 8 cases in the original data. In 2014, "Month of first travel to the immigration country" is missing for 13 cases in the original data.
IMM09_D IMM14_D	Day of first travel to the immigration country	q_384_day	Q3128_DD	01 to 31 98 DK	01 to 31	INDs travelled before 2009 INDs travelled after 2009	01 to 31	In 2009, "Day of first travel to the immigration country" is missing for 37 cases in the original data. In 2014, "Day of first travel to the immigration country" is missing for 30 cases in the original data.
	Reason for immigration is X:							
	X=1 No jobs available	q_385_a	Q3130_A					
	X=2 Low income	q_385_b	Q3130_B					
	X=3 Bad living conditions	q_385_c	Q3130_C					
	X=4 Family troubles	q_385_d	Q3130_D					
	X=5 Helping family	q_385_e	Q3130_F	0 No	2 No	INDs travelled	0 No	
IMM09_R_X IMM14_R_X	X=6 Family reunion	q_385_f		1 Yes INDs for whom q_385 is missing	1 Yes INDs for whom Q3130 is missing	before 2009 INDs travelled	99 Not stated	
	X=7 Improving knowledge	q_385_g	Q3130_H	The stor whom q_sos is missing	TWDS for Whom QS150 is missing	after 2009		X indicates the reason.
	X=8 Gaining money	q_385_h	Q3130_I					
	X=9 Accompanying family	q_385_i	Q3130_E					
	X=10 Saving money for marriage		Q3130_G					
	X=11 Political and security		Q3130_J					
	circumstances X=12 Other	q_385_x	Q3130_X					
	Immigration incentive is X:		<u> </u>					
	X=1 Seeing other countries	q_386_a	Q3131_A					
	X=2 Living abroad	q_386_b	Q3131_B					
	X=3 Being with relatives/friends	q_386_c	Q3131_C					
		q_386_d		0 No	2 No 1 Yes	INDs travelled	0 No 1 Yes	
IMM09_INC_X IMM14_INC_X	X=4 Getting a job	q_386_e	Q3131_D	1 Yes INDs for whom q_386 is missing	INDs for whom Q3131 is missing		99 Not stated	
	X=5 Studying		Q3131_E			after 2009		X indicates the incentive.
	X=6 Saving money for marriage		Q3131_F					
	X=7 Improving knowledge		Q3131_G					
	X=8 Family reunion		Q3131_H					
	X=9 Other	q_386_x	Q3131_X					
				1 friends / relatives		_	100 Friends / Relatives	
					1 Relatives Abroad	_	110 Relatives outside Egypt	
					2 Relatives in Egypt	- TAID	120 Relatives inside Egypt	
IMM09_INFO	Source of information about the	q_387	Q3132		3 Egyptian Friends Abroad	INDs travelled before 2009	130 Friends outside Egypt	
IMM14_INFO	immigration country	q_367	Q3132	A general readings	4 Friends in Egypt 7 General readings	INDs travelled	140 Friends inside Egypt 200 Readings	
				4 general readings 5 media (to, radio, newspapers	8 Media (TV, Radio, Newspapers)	4	300 Media	1
				96 other	o ricala (14) radio, richispapers)	-	400 Other	This set of variables should provide the reason(s) for immigration. X indicates the reason. This set of variables should provide the immigration incentive(s). X indicates the incentive.
				INDs for whom q_387 is missing	INDs for whom Q3132 is missing	-	999 Not stated	1
<u> </u>	<u>l</u>	<u> </u>		2.155 to: Milotif q_567 to missing	2.155 to: Miloti Q5152 to Miloting	1	333	

Variable	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments	
Name		2009	2014	in 2009	in 2014		Value Labels		
				1 Yes the same	1 Yes the same		1 Yes the same		
				2 No, better	2 No, better	INDs travelled	2 No, better		
IMM09_EXP IMM14_EXP	Country was the same as expected	q_388	Q3133	3 no, worse	3 No, worse	before 2009 INDs travelled	3 No, worse		
_				4 nobody told me anything, I was just a child	4 Nobody told me anything, I was just a child	after 2009	4 Was a child when travelled		
				INDs for whom q_388 is missing	INDs for whom Q3133 is missing		99 Not stated		
				1 relatives abroad	1 Relatives abroad		1 Relatives outside Egypt		
				2 relatives in Egypt	2 Relatives in Egypt		2 Relatives inside Egypt	This set of variables should provide the source(s) of paid money for immigration. X indicates the source.	
				3 Egyptian friends abroad	3 Egyptian friends abroad		3 Egyptian friends abroad		
				4 friends in Egypt	4 Friends in Egypt	INDs travelled	4 Friends inside Egypt		
IMM09_SRCHLP	Source of received help after	q_389	Q3134	6 foreign husband/wife		before 2009	5 Foreign spouse	the source(s) of paid money for immigration.	
IMM14_SRCHLP	immigration	q_505	Q313 !	7 migration brokers	7 Migration brokers	INDs travelled after 2009	6 Migration brokers		
				8 My current/previous job	8 Current/ex internal employer	ditter 2003	7 My national current/previous job		
				9 current/ex foreign employer			8 My international current/previous job		
				96 other			9 Other		
				INDs for whom q_389 is missing	INDs for whom Q3134 is missing		99 Not stated		
				2 No	2 No	INDs travelled	0 No		
IMM09_PAID IMM14_PAID	Paid money for immigration	q_390	Q3135	1 Yes	1 Yes	before 2009 INDs travelled	1 Yes		
				INDs for whom q_390 is missing	INDs for whom Q3135 is missing	after 2009	99 Not stated		
IMM09_COST IMM14_COST	Amount of paid money for immigration	q_391	Q3136	Amounts reported in EGP	Amounts reported in EGP	money to travel before 2009 INDs paid money to travel after	Amounts reported in EGP		
	Source of paid money for immigration is X					INDs paid			
	X=1 Savings		Q3137_A	1 I saved		money to travel before		·	
IMM09_COST_SRC_X IMM14_COST_SRC_X	/ 2 / 4 / 5 / 6	q_392	Q3137_B	2 my parents	2 No 1 Yes	2009	0 No 1 Yes		
	X=3 Friends	4_052	Q3137_C	3 friends		INDs paid money to		_	
	X=4 Other relatives X=5 Selling assets		Q3137_D Q3137_E	4 other relatives 5 selling assets		travel after		X indicates the source.	
	X=6 Other		Q3137_X	3 seming dissects		2009			
				2 No	2 No	INDs travelled	0 No		
IMM09_WCONT IMM14_WCONT	Availability of work contract before	q_393	Q3138	1 Yes	1 Voc	before 2009			
IMM14_WCON1	immigration	q_555	Q3136	INDs for whom q_393 is missing	1 Yes INDs for whom Q3138 is missing	INDs travelled after 2009	1 Yes 99 Not stated		
				2 No	2 No		0 No		
IMM09_WPRM IMM14_WPRM	Had a work permit while immigration	q_394	Q3139	1 Yes	1 Yes	before 2009			
_		1		INDs for whom q_394 is missing	INDs for whom Q3139 is missing	INDs travelled after 2009	99 Not stated		
				1 Yes	1 suitable with my specialization		0 No		
ІММ09_ЈОВ					2 suitable with my pervious work in Egypt	INDs travelled	1 Yes		
IMM14_JOB	Job abroad matched education and specialization	q_399	Q3144	2 No 7 na	3 not suitable with my specialization	before 2009 INDs travelled			
				INDs for whom q_399 is missing	INDs for whom Q3144 is missing	aiter 2009	99 Not stated		
				2 No	2 No		0 No		
IMM09_VIS IMM14_VIS	Entered to immigration country with valid visa	q_395	Q3140	1 Yes	1 Yes	hoforo 2000			
			d_sas		INDs for whom q_395 is missing	INDs for whom Q3140 is missing	after 2009	99 Not stated	

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
				2 No	2 No	INDs travelled	0 No	
IMM09_SNDMN IMM14_SNDMN	Sending money to family after immigration	q_396	Q3141	1 Yes	1 Yes	before 2009 INDs travelled		
	grado			INDs for whom q_396 is missing	INDs for whom Q3141 is missing	after 2009	99 Not stated	
				1 finished work/education	1 Finished work/Education / accompany (wife /husband)		1 Finished work/education/accompany	
IMM09_RRTRN				2 I wanted to come back	2 I wanted to come back	INDs travelled before 2009	2 Wanted to come back	
IMM14_RRTRN	Reasons of returning	q_397	Q3142	3 I was deported/ had to leave	3 I was deported/ had to leave	INDs travelled	3 Had to leave/deported	
				INDs for whom q_397 is missing	INDs for whom Q3142 is missing	after 2009	99 Not stated	
				2 No	3 I won't travel again		0 No	
IMM09_TRVAGN				1 Yes	1 return back	INDs travelled		
IMM14_TRVAGN	Intentions to travel again	q_398	Q3143		2 travel another country	before 2009 INDs travelled		
				8 dk		after 2009	99 Not stated	
				INDs for whom q_398 is missing	INDs for whom Q3143 is missing			
				1 very good	1 very good	INDs travelled	1 Very good	
IMM09_EVL	Evaluation of immigration evacuiones	~ 400	03145	2 good	2 good	INDs travelled before 2009		
IMM14_EVL	Evaluation of immigration experience	q_400	Q3145	3 bad 4 very bad	3 bad 4 very bad	INDs travelled	3 Bad 4 Very bad	
				INDs for whom q_400 is missing	INDs for whom Q3145 is missing	after 2009	99 Not stated	
	MOVEMENTS AND MIGRAT	TION						
				2 No	2 No		0 No	
				1 Yes	1 Yes	INDs Aged	1 Yes	
Own other dwelling than used one	Own other dwelling than used one	q_401 Q	Q3176	9 missing		18+		
			INDs for whom q_401 is missing	INDs for whom Q3176 is missing		99 Not stated	2009 2014	
				q_404=1 I own it q_404=2 it's my parents' q_404=3 it is shared q_404=4 fringe benefit/grant	Q3178=1 I own it Q3178=2 it's my parents' Q3178=3 it is shared Q3178=4 fringe benefit/grant		1 Owned	
OTHDWL_TEN	Tenure of other dwelling [Standardized version]	q_404 q_408	Q3178 Q3182	q_408=1 rented, new law q_408=2 rented, old rent q_408=3 rented, furnished	Q3182=1 rented, new law Q3182=2 rented, old rent Q3182=3 rented, furnished	INDs reported ownership of other dwelling		
				q_408=4 managerial housing/belongs to the government	Q3182=4 managerial housing/belongs to the government		3 Provided for work	
							100 Owned	
				q_404=1 I own it	Q3178=1 I own it		110 Owned by me	
				q_404=2 it's my parents'	Q3178=2 it's my parents'	7	120 Owned by parents	
				q_404=3 it is shared	Q3178=3 it is shared		130 Shared	
				q_404=4 fringe benefit/grant	Q3178=4 fringe benefit/grant	INDs reported		
OTHDWL_TEN_D	Tenure of other dwelling [Detailed version]	q_404 q_408	Q3178 Q3182	Q_101-4 minge benefity grant	Q3170—4 Hinge benefity grant	ownership of other dwelling	2.0 0.0.000	
				q_408=1 rented, new law	Q3182=1 rented, new law		210 New rent law	In 2009, periodicity was before 2009 In 2014, periodicity was between 2009 - 2014
				q_408=2 rented, old rent	Q3182=2 rented, old rent		220 Old rent law	
				q_408=3 rented, furnished	Q3182=3 rented, furnished		230 Furnished	
				q_408=4 managerial housing/belongs to the government	Q3182=4 managerial housing/belongs to the government	1	300 Provided for work	
				2 No	2 No	INDs owned	0 No	
OTHDWL_AQ_O	Other dwelling acquired from national program	q_407	Q3181			other dwelling		
	2 F 3. a			1 Yes	1 Yes	unit	1 Yes	
OTHDWL_PD_O	Other dwelling fully paid	q_405	Q3179	2 paid only a part of it	2 Paid only a part of it	INDs owned other dwelling		
_ _	· · · · · · · · · · · · · · · · · · ·	-	1 -	1 totally paid for	1 totally paid for		1 Yes	į –

Variable Name	Variable Label	Source	e Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
OTHDWL_VL_O	Other dwelling total value	q_406	Q3180	Amounts reported in EGP 99999998 dk	Amounts reported in EGP 9999998 Don't know	INDs owned other dwelling unit	Amounts reported in EGP	In 2009, "Other dwelling total value" is missing for 7 cases in the original data. In 2014, "Other dwelling total value" is missing for 35 cases in the original data.
OTHDWL_CONT	Period of rent contract of other dwelling	q_409	Q3183	0 No specific period Period in months	0 Months there is no specific period Period in months		0 No specific period Period in months	
OTHDWL_VL_R	Other dwelling monthly rent	q_410	Q3184	Amounts reported in EGP	Amounts reported in EGP	HHs rented other dwelling unit	Amounts reported in EGP	In 2014, the definition includes only those who reported new rent law. In 2014, "Other dwelling monthly rent" is missing for 20 cases in the original data.
OTHDWL_CNT	Other dwelling country	q_411	Q3188	1 Egypt	434=Libya 682=Saudi Arabia	INDs reported ownership of other dwelling	818=Egypt 434=Libya 682=Saudi Arabia	
OTHDWL_GOV	Other dwelling governorate	q_412	Q3185	The classification of the administrative unit of 2006 41=Helwan 42=6 of October	The classification of the administrative unit of 2010	INDs reported ownership of other dwelling	The classification of the administrative unit of 2010	The classification of the administrative unit of 2010 was used in the harmonized file. Helwan and 6th October coded 41 and 42 in 2009, were recoded accordingly.
				Period in months	Period in months		Period in months	
OTHDWL_PRD	Period of ownership the other	q_416	Q3190	994 forever	994 months all my life	INDs reported ownership of	999 Forever	other dwelling" is missing for 3 cases
dwelling			998 dk		other dwelling		in the original data.	
				2 No	2 No		0 No	
				1 Yes	1 Yes	- TAID: A	1 Yes	
PRVDWL	Own other dwelling previously	q_402	Q3157	9 missing		INDs Aged 18+		in the original data.
				INDS for whom q_402 is missing	INDs for whom Q3157 is missing	\dashv	99 Not stated	
				q_419=1 I own it q_419=2 it's my parents q_419=3 it is shared q_419=4 fringe benefit/grant	Q3168=1 I own it Q3168=2 it's my parents Q3168=3 it is shared Q3168=4 fringe benefit/grant	INDs reported	1 Owned	
PRVDWL_TEN	Tenure of previous dwelling [Standardized version]	q_419 q_422	Q3168 Q3171	q_422=1 rented, new law q_422=2 rented, old rent q_422=3 rented, furnished	Q3171=1 rented, new law Q3171=2 rented, old rent Q3171=3 rented, furnished	ownership of previous dwelling	2 Rented	
				q_422=4 managerial housing/belongs to the government	Q3171=4 managerial housing/belongs to the government		3 Provided for work	
							100 Owned	
				q_419=1 I own it	Q3168=1 I own it	_	110 Owned by me	
				q_419=2 it's my parents'	Q3168=2 it's my parents'	4	120 Owned by parents	
				q_419=3 it is shared	Q3168=3 it is shared	INDs reported	130 Shared	those who reported new rent law. In 2014, "Other dwelling monthly rent" is missing for 20 cases in the original data. The classification of the administrative unit of 2010 was used in the harmonized file. Helwan and 6th October coded 41 and 42 in 2009, were recoded accordingly. In 2009, "Period of ownership the other dwelling" is missing for 3 cases
PRVDWL_TEN_D	Tenure of previous dwelling [Detailed version]	q_419 q_422	Q3168 Q3171	q_419=4 fringe benefit/grant	Q3168=4 fringe benefit/grant	ownership of previous	140 Granted	
		<u> </u>		q_422=1 rented, new law	Q3171=1 rented, new law	dwelling	200 Rented 210 New rent law	
				q_422=2 rented, new law	Q3171=2 rented, old rent	1	220 Old rent law	
				q_422=3 rented, furnished	Q3171=3 rented, furnished	1	230 Furnished	
				q_422=4 managerial housing/belongs to the government	Q3171=4 managerial housing/belongs to the government	1	300 Provided for work	
	Previous dwelling acquired from			2 No	2 No	INDs owned		
PRVDWL_AQ_O	national program	q_421	Q3170	1 Yes	1 Yes	previous dwelling unit		

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
PRVDWL_VL_O	Previous dwelling total value	q_420	Q3169	Amounts reported in EGP 99999998 dk	Amounts reported in EGP 99999998 Don't know	INDs owned previous dwelling unit	Amounts reported in EGP	In 2009, "Previous dwelling total value" is missing for 4 cases in the original data. In 2014, "Previous dwelling total value" is missing for 933 cases in the original data.
PRVDWL_CONT	Period of rent contract of previous dwelling	q_423	Q3172	0 No specific period Period in months	0 Months there is no specific period Period in months		0 No specific period Period in months	In 2014, "Period of rent contract of previous dwelling" is missing for 2 cases in the original data.
PRVDWL_VL_R	Previous dwelling monthly rent	q_424	Q3173	Amounts reported in EGP	Amounts reported in EGP	INDs rented previous dwelling unit	Amounts reported in EGP	In 2014, the definition includes only those who reported new rent law. In 2014, "Previous dwelling monthly rent" is missing for 247 cases in the original data.
				1 new work opportunities	Q3174 Q3159=1 to look for /to get new work opportunities		1 New work opportunities	
				2 forced to leave it	Q3174 Q3159=2 Forced to leave it		2 Forced to leave	
				3 the lease contract ended	Q3174 Q3159=3 The lease contract ended	1	3 The lease contract ended	
				4 the old house wasn't suitable to my needs	Q3174 Q3159=4 The old house wasn't suitable to my needs	1	4 Old house was not suitable	
				5 I purchased a new house	Q3174 Q3159=5 I purchased a new house		5 Purchasing new house	
				6 the old location wasn't suitable	Q3174 Q3159=6 The old location wasn't suitable	1	6 Old location was not suitable	
				7 because I married	Q3174 Q3159=7,10 Because I moved here when I got	1	7 Marriage	
					Q3174 Q3159=8 I moved with my family	INDs reported	8 Moved with family	
PRVDWL_CH_R	Reasons of changing previous	q_430	Q3174 Q3159		Q3174=9 Divorce	ownership of	9 Divorce	
i kvowe_on_k	dwelling	4_450	QS133		Q3174=10 Q3159=9 Death	previous dwelling	10 Death	
					Q3174=11 Back to country	uweiiiig	11 Back to country	
					Q3174 Q3159=12 House demolition		12 House demolition	
					Q3159=13,16 House renovation		13 House renovation	
					Q3174=16 High rent		14 High rent	
					Q3159=15 Travelling	-1	15 Travelling	
					Q3159=17 Studying	┥	16 Studying	
					Q3159=11 Father is travelling	-1	17 Father is travelling	
					Q3159=96 Other		18 Other	
				1 new work opportunities	1 to look for /to get new work opportunities	_	1 For new work opportunities	
				2 forced to leave it	2 Forced to leave it		2 Forced to leave	
				3 the lease contract ended	3 The lease contract ended		3 The lease contract ended	
				4 the old house wasn't suitable to my needs	4 The old house wasn't suitable to my needs		4 The old house wasn't suitable to my needs	
				5 I purchased a new house	5 I purchased a new house		5 A new house is purchased	
				6 the old location wasn't suitable	6 The old location wasn't suitable		6 Old location wasn't suitable	
				7 because I married	7,10 Because I moved here when I got married	INDs reported	7 Moved for marriage reasons	
BRPLC_CH_R	Reasons of changing birth place	q_437	Q3159	8 with my family	8 I moved with my family	changing birth	8 Moved with family	
					9 Death	place	9 Death	
					12 House demolition	1	10 House demolition	1
					13,16 House renovation	1	11 House renovation	
					15 Travelling	1	12 Travelling	
					17 Studying		13 Studying	
					11 Father is travelling	-	14 Father is travelling	
				OC ather	11 Taulet is daveiling	-		
				96 other			15 Other	

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
EDUCATION CHA	ARACTERISTICS							
				q_240=1 never been	Q1101=1 Never been		0 Never enrolled	
				q_240=2 currently in school	Q1101=2 Currently in school		1 Currently enrolled	
				q_254_a \neq 1 Did not finish study & q_240=3 have been to school in the past	Q1102_A \neq 1 Did not finish study & Q1101=3 Have been to school in the past		2 Enrolled and left	
ENROLST	Enrollment status	q_240 q_254_a	Q1101 Q1102_A	q_254_a ≠1 Did not finish study & q_240=4 was homeschooled	Q1102_A ≠ 1 Did not finish study & Q1101=4 Was home- schooled	All INDs		The variable indicates enrollment in formal or informal education
					Q1102_A=1 Finished study & Q1101=3 Have been to school in the past		3 Enrolled and completed	
				q_254_a=1 Finished study & q_240=4 was homeschooled	Q1102_A=1 Finished study & Q1101=4 Was home-schooled		·	
				INDs for whom q_240 & q_254_a are missing	INDs for whom Q1101 & Q1102_A are missing		99 Not stated	
				ENRO	DLST=0		0 No	
EVERATTD	Ever attended school			ENROLS	ST=1,2,3	All INDs	1 Yes	
				ENRO	LST=99		99 Not stated	
ATTSCH	School attendance status			ENROL	.ST=2,3	INDs ever attended	0 No	
	56.166.1 44.6.144.166 544.45			ENRO	DLST=1	school	1 Yes	
				q_246=1 didn't complete primary education q_241=1 general primary & q_242_1 < 5 q_241=2 azhar primary & q_242_1 < 5	Q1105=1 General primary & Q1106_A <5 Q1105=2 Azhar primary & Q1106_A <5		1 None	The variable indicates enrollment in formal or informal education
				q_246=2 general primary q_246=3 azhar primary q_241=1 general primary & q_242_1 >=5 q_241=2 azhar primary & q_242_1 >=5 q_241=3 general preparatory & q_242_1 < 3 q_241=4 azhar preparatory & q_242_1 < 3	Q1105=1 General primary & Q1106_A >=5 Q1105=2 Azhar primary & Q1106_A >=5 Q1105=3 General preparatory & Q1106_A <3 Q1105=4 Azhar preparatory& Q1106_A <3		2 Primary	
				q_246=4 general preparatory q_246=5 azhar preparatory q_241=3 general preparatory & q_242_1=3 q_241=4 azhar preparatory & q_242_1=3 q_241=5 general secondary & q_242_1 < 3 q_241=6 azhar secondary& q_242_1 < 3 q_241=7 vocational secondary & q_242_1 < 3	Q1105=3 General preparatory & Q1106_A=3 Q1105=4 Azhar preparatory & Q1106_A=3 Q1105=5 General secondary & Q1106_A <3 Q1105=6 Azhar secondary & Q1106_A <3 Q1105=7 Vocational Secondary - 3 years & Q1106_A <3 Q1105=8 Vocational Secondary - 5 years & Q1106_A <5 Q1105=9 International Secondary & Q1106_A <3		3 Preparatory	
EDUC	Educational level [Standardized q	q_241 q_242 q_246	Q1105 Q1106_A	q_246=6 general secondary q_246=7 azhar secondary q_246=9 international secondary q_241=5 general secondary & q_242_1 >=3 q_241=6 azhar secondary & q_242_1 >=3 q_241=8 international secondary & q_242_1 >=3 q_241=10 university & q_242_1 <4	Q1105=5 General secondary & Q1106_A >=3 Q1105=6 Azhar secondary & Q1106_A >=3 Q1105=9 International Secondary & Q1106_A=3 Q1105=11 High institute& Q1106_A <4 Q1105=12 University & Q1106_A <4	INDs ever attended school	4 Secondary	This variable indicates the highest level of education completed
				q_246=8 vocational secondary q_241=7 vocational secondary & q_242_1 >=3 q_241=9 above intermediate & q_242_1 <2	Q1105=7 Vocational Secondary - 3 years & Q1106_A=3 Q1105=8 Vocational Secondary - 5 years & Q1106_A=5 Q1105=10 Above intermediate & Q1106_A <2		5 Vocational secondary	
				q_246=10 above intermediate q_241=9 above intermediate & q_242_1 >=2	Q1105=10 Above intermediate & Q1106_A >=2 Q1105=11 High institute& Q1106_A >=4		6 Post-secondary or equivalent	
				q_246=11 university q_241=10 university & q_242_1 >=4	Q1105=12 University & Q1106_A >=4		7 University	
			q	 q_	q_246=12 post-graduate q_241=11 above university	Q1105=3 advanced studies (master/PhD) & Q1106_A=9 DK		8 Postgraduate

Variable Name	Variable Label	Source	e Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
				q_246=1 didn't complete primary education q_241=1 general primary & q_242_1 < 5 q_241=2 azhar primary & q_242_1 < 5	Q1105=1 General primary & Q1106_A <5 Q1105=2 Azhar primary & Q1106_A <5		100 None 200 Primary	_
				q_246=2 general primary q_241=1 general primary & q_242_1 >=5 q_241=3 general preparatory & q_242_1 < 3	Q1105=1 General primary & Q1106_A >=5 Q1105=3 General preparatory & Q1106_A <3		210 General primary	
				q_246=3 azhar primary q_241=2 azhar primary & q_242_1 >=5 q_241=4 azhar preparatory & q_242_1 < 3	Q1105=2 Azhar primary & Q1106_A >=5 Q1105=4 Azhar preparatory& Q1106_A <3		220 Azhar primary	
							300 Preparatory	
				q_246=4 general preparatory q_241=3 general preparatory & q_242_1=3 q_241=5 general secondary & q_242_1 < 3 q_241=7 vocational secondary & q_242_1 < 3	Q1105=3 General preparatory & Q1106_A=3 Q1105=5 General secondary & Q1106_A <3 Q1105=7 Vocational Secondary - 3 years & Q1106_A <3 Q1105=8 Vocational Secondary - 5 years & Q1106_A <5 Q1105=9 International Secondary & Q1106_A <3		310 General preparatory	
				q_246=5 azhar preparatory q_241=4 azhar preparatory & q_242_1=3 q_241=6 azhar secondary& q_242_1 < 3	Q1105=4 Azhar preparatory & Q1106_A=3 Q1105=6 Azhar secondary & Q1106_A <3		320 Azhar preparatory	
							400 Secondary	
EDUC_D	Educational level [Detailed version]	q_241 q_242	Q1105	q_246=6 general secondary q_241=5 general secondary & q_242_1 >=3 q_241=10 university & q_242_1 <4	Q1105=5 General secondary & Q1106_A >=3 Q1105=11 High institute& Q1106_A <4 Q1105=12 University & Q1106_A <4	INDs ever	410 General secondary	This variable indicates the highest
_		q_246	Q1106_A	q_246=7 azhar secondary q_241=6 azhar secondary & q_242_1 >=3	Q1105=6 Azhar secondary & Q1106_A >=3	school	420 Azhar secondary	level of education completed
				q_246=9 international secondary q_241=8 international secondary & q_242_1 >=3	Q1105=9 International Secondary & Q1106_A=3		430 International secondary	
							500 Vocational secondary	
				q_241=7 vocational secondary & q_242_1=3 q_246=8 vocational secondary q_241=9 above intermediate & q_242_1 <2	Q1105=7 Vocational Secondary - 3 years & Q1106_A=3 Q1105=10 Above intermediate & Q1106_A <2		510 Vocational Secondary – 3 years	
				q_241=7 vocational secondary & q_242_1 >3	Q1105=8 Vocational Secondary – 5 years & Q1106_A=5		520 Vocational Secondary – 5 years	
							600 Post-secondary or equivalent	
				q_246=10 above intermediate q_241=9 above intermediate & q_242_1 >=2	Q1105=10 Above intermediate & Q1106_A >=2		610 Above intermediate	
					Q1105=11 High institute& Q1106_A >=4		620 High institute	
				q_246=11 university q_241=10 university & q_242_1 >=4	Q1105=12 University & Q1106_A >=4		700 University	
			q_246=12 post-graduate q_241=11 above university	Q1105=13 advanced studies (master/PhD) & Q1106_A=9 DK		800 Postgraduate		

Variable Name	Variable Label	Sourc	e Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Nume		2009	2014	in 2009	in 2014		Value Labels	
				q_246=1 didn't complete primary education	EDUC=1 None		1 Primary	
				q_247=1 general preparatory q_247=2 azhar preparatory	EDUC=2 Primary		2 Preparatory	This set of variables should provide type(s) of school attended at each level of schooling. X indicates level of schooling.
				q_247=3 general secondary q_247=4 azhar secondary q_247=5 international secondary	EDUC=3 Preparatory	INDs reported	3 Secondary	
ENROL	Level of schooling presently attending	q_246 q_247	EDUC+1	q_247=6 vocational secondary		currently attending school	4 Vocational secondary	
				q_247=7 above intermediate	EDUC=5 Vocational secondary	36.1301	5 Post-secondary or equivalent	
				q_247=8 university	EDUC=4 Secondary		6 University	
				q_247=9 post-graduate	EDUC=6 Post-secondary or equivalent, 7 University OR 8 Postgraduate		7 Postgraduate	
YEDUC	Number of effective years of schooling	q_242_1 q_241 q_248 ENROL	Q1105 Q1106_A			INDs ever attended school		
	Type of school attended in X			q_292 q_295 q_298 q_310=1 governmental	Q1158 Q1148 Q1132=1 Public (Regular) Q1115=1 Public (Arabic) Q1115=2 Public (Language)		1 Public	
	X=1 Primary	q_292	Q1158	q_292 q_295 q_298 q_310=2 private	Q1158 Q1148 Q1132=3 Private (regular) Q1158 Q1148 Q1132=4 Private (language) Q1158 Q1148 Q1132=5 International Q1115=3 Private (Arabic) Q1115=4 Private (Language)		2 Private	
TYP_SCHL_X	X=2 Preparatory	q_295	Q1148	q_292 q_295 q_298 q_310=3 experimental	Q1158 Q1148 Q1132=2 Public (Experimental)	INDs ever	3 Experimental	type(s) of school attended at each
TH _SURL_X	X=3 Secondary	q_298	Q1132	q_292 q_295 q_298 q_310=4 azhar	Q1158 Q1148 Q1132=6 Azhar (regular) Q1158 Q1148 Q1132=7 Azhar (language) Q1115=5 Azhar (Arabic) Q1115=6 Azhar (Language)	school	4 Azhar	X indicates level of schooling.
	X=4 University/Institute	q_310	Q1115		Q1158 Q1148 Q1132=96 Other Q1115=8 Open university Q1115=9 University labor Q1115=10 University		5 Other	
				q_310=9 missing INDs for whom q_292 q_295 q_298 q_310 is missing	INDs for whom Q1158 Q1148 Q1132 Q1115 is missing		99 Not stated	
				1 walk	1 walking		1 Walking	
				2 bicycle	2 bicycle		2 Bicycle	
				3 donkey/cart	3 donkey /cart		3 Donkey /cart	
				4 motorcycle	4 motorcycle		4 Motorcycle	
				5 tok tok, pick-up truck	5 toktok /pickup truck	_	5 Rickshaw (toktok)/pickup truck	
				6 public transportation	6 public transport	INDs reported currently	6 Public transportation	
SCHL_TRNS	School transportation	q_261	Q1169	7 taxi	7 Taxi	attending	7 Taxi	_
				8 school bus	8 school bus	school	8 School bus	_
				9 private car	9 private car	4	9 Private car	_
				10 rented van	10 rent van	4	10 Rent van	_
				11 micro-bus	11 microbus	4	11 Microbus	_
					96 other	4	12 Other	
				INDs for whom q_261 is missing	INDs for whom Q1169 is missing		99 Not stated	

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
- Tunio		2009	2014	in 2009	in 2014		Value Labels	
				1 less than 1/2h	1 less than half hour		1 Less than half hour	
				2 1/2- 1h	2 half an hour		2 Half an hour	
SCHL_TM	Time taken to wash school	q_262	Q1170	3 more than 1h	3 more than one hour	INDs reported currently	3 More than one hour	
SCHL_IM	Time taken to reach school	q_262	Q1170	8 dk		attending school		
				9 missing			99 Not stated	
				INDs for whom q_262 is missing	INDs for whom Q1170 is missing			
				2 No	2 No	INDs reported	0 No	
ABSNT	Ever been absent from school	q_275	Q1191	1 Yes	1 Yes	currently attending	1 Yes	
				INDs for whom q_275 is missing	INDs for whom Q1191 is missing	school	99 Not stated	
ABSNT_NR	Number of school absence days	q_276	Q1192	1 to 90 98 dk	1 to 90 98 DK	INDs reported absence from school	1 to 90	In 2009, "Number of school absence days " is missing for 190 cases in the original data. In 2014, "Number of school absence days " is missing for 491 cases in the original data.
	School absence reason is X							
	X=1 Health condition	q_277_a	Q1193_A					
	X=2 Family problem	q_277_b	Q1193_B					
	X=3 Problem with teacher	q_277_c	Q1193_C					
	X=4 Problem with student	q_277_d	Q1193_D					
	X=5 School is too far	q_277_e	Q1193_E			INDs vonsuted		This set of variables should provide
ABSNT_R_X	X=6 No benefit from attendance	q_277_f	Q1193_F	0 No 1 Yes	2 No 1 Yes	INDs reported absence from	0 No 1 Yes	school absence reason(s).
	X=7 Working to help family	q_277_i	Q1193_G			school		X indicates school absence reason.
	X=8 Parents travelling	q_277_g	Q1193_H					
	X=9 Studying from home	q_277_h	Q1193_I					
	X=10 Private tutoring during school time	q_277_k	Q1193_J					
	X=11 Helping with housework	q_277_j	Q1193_K					
	X=12 Other	q_277_x	Q1193_X					
	Ever taken X	q_286						
TUTOR_X	X=1 Private tutoring	q_287_a	Q1185_A	q_286=2 No / q_287_x=0 No q_287_x=1 Yes	2 No 1 Yes	INDs reported currently	0 No 1 Yes	This set of variables should provide type(s) of tutoring.
TOTOR_X	X=2 After school study group	q_287_b	Q1185_B Q1185_C	INDs for whom q_286 or q_287 are missing	INDs for whom Q1185 is missing	attending school	99 Not stated	X indicates type of tutoring.
TUTOR_NR	Number of subjects for tutoring	q_288	Q1186_1 Q1186_2			INDs reported taking tutoring		In 2014, private and group tutoring are combined. In 2014, "Number of subjects for tutoring" is missing for 8 cases in the original data.

Variable Name	Variable Label	Source '	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
TUTOR_CST	Cost of tutoring per month	q_289	Q1187_1 Q1187_2	Amounts reported in EGP 999998 DK	Amounts reported in EGP	INDs reported taking tutoring	Amounts reported in EGP	In 2009, "Cost of tutoring per month" is missing for 42 cases in the original data. In 2014, "Cost of tutoring per month" is missing for 16 cases in the original data. In 2014, private and group tutoring are combined.
				2 No	2 No	INDs ever	0 No	
FAIL_EXAM	Ever failed and retook an exam	q_330	Q1198	1 Yes	1 Yes	attended school	1 Yes	
	Failed and retook an exam in X							
	X=1 Primary	q_331_a	Q1199_A	a No.	2.00		a No.	This set of variables should provide
FAIL_EXAM_LVL_X	X=2 Preparatory	q_331_b	Q1199_B	0 No 1 Yes INDs for whom q_331 is missing	2 No 1 Yes INDs for whom Q1199 is missing	INDs ever failed a class	0 No 1 Yes 99 Not stated	level(s) of schooling of failing a class.
	X=3 Secondary	q_331_c	Q1199_C	<u></u>	2			X indicates level of schooling.
	X=4 University/Institute	q_331_d	Q1199_D					
				2 No	2 No		0 No	
	Ever failed and repeated a school year	q_332	Q1200	1 Yes	1 Yes	INDs ever attended school	1 Yes	
					INDs for whom Q1200 is missing		99 Not stated	
	Failed and repeated a school year in X							
	X=1 Primary	q_333_a	Q1201_A					The second second second
FAIL_YEAR_LVL_X	X=2 Preparatory	q_333_b	Q1201_B	0 No 1 Yes INDs for whom q_333 is missing	2 No 1 Yes INDs for whom Q1201 is missing	INDs ever failed a year	0 No 1 Yes 99 Not stated	This set of variables should provide level(s) of schooling of failing a year.
	X=3 Secondary	q_333_c	Q1201_C		1105 for Whom Q1201 is missing			X indicates level of schooling
	X=4 University/Institute	q_333_d	Q1201_D					
			Q1202_A	2 No	Q1202_E=1 Yes		0 No	
СНЕАТ	Ever cheated on an exam	q_334	Q1202_B Q1202_C Q1202_D	1 Yes	Q1202_A Q1202_B Q1202_C Q1202_D=1 Yes	INDs ever attended school	1 Yes	
			Q1202_B Q1202_E	INDs for whom q_334 is missing	INDs for whom Q1202 is missing	1	99 Not stated	
			Q1203_A	2 No	Q1203_E=1 Yes		0 No	
OTH_CHEAT	Ever seen others cheated on an exam	q_335	Q1203_B Q1203_C Q1203_D	1 Yes	Q1203_A Q1203_B Q1203_C Q1203_D=1 Yes	INDs ever attended school	1 Yes	
			Q1203_B Q1203_E	INDs for whom q_335 is missing	INDs for whom Q1203 is missing	1	99 Not stated	
				2 No	2 No		0 No	
BUY_EXAM	Know someone bought a copy of an exam	eone bought a copy of an q_336	<u> </u>	1 Yes	1 Yes	INDs ever attended school	1 Yes	
_ e:	exam					3011001		7

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
	Opinion about education experience in X X=1 Encouraging students to form their own opinion		Q1206_B					
	X=2 Encouraging students to express their own opinion	q_339_a	Q1206_A				2 Rarely	
	X=3 Misunderstanding between teachers and students	q_339_b	Q1206_C					
EDUC_EXPRNC_X	X=4 Memorizing dates and definitions		Q1206_D	1 always 2 rarely 3 never	3 always 2 sometimes			This set of variables should provide opinion about education experiment.
	X=5 Caring about student's matters	q_339_c	Q1206_E	8 dk INDs for whom q_339 is missing	1 never INDs for whom Q1206 is missing	school	3 Never 99 Not stated	X indicates statements about education experiment.
	X=6 Corporal punishment for students	q_339_d	Q1206_F					
	X=7 School social workers helping students/teachers to solve problems	q_339_e	Q1206_G					
	X=8 Equal treatment for boys and girls	q_339_f	Q1206_H					
	X=9 Applying rules equally	q_339_g	Q1206_I					
				2 No	2 No		1 Dissatisfied	
	Satisfaction with education	q_340	Q1207	8 indifferent	3 Indifferent	INDs ever attended	2 Indifferent	
	experience			1 Yes	1 Yes	school	3 Satisfied	
	Reason of education dissatisfactions			INDs for whom q_340 is missing	INDs for whom Q1207 is missing		99 Not stated	
	Reason of education dissatisfactions X				2 No 1 Yes INDs for whom Q1208 is missing			
	X=1 School building	q_341_a	Q1208_A				0 No n 1 Yes ut 99 Not stated	This set of variables should provide reason(s) of education dissatisfaction. X indicates reason of education dissatisfaction.
	X=2 Distance	q_341_b	Q1208_B	0 No				
	X=3 Teacher's treatment	q_341_c	Q1208_C	1 Yes		dissatisfied/in		
EDUC_DSTSFCTN_R_X	X=4 Administration's treatment	q_341_d	Q1208_D	q_341_8=8 dk INDs for whom q_341 is missing				
	X=5 Difficult subjects	q_341_e	Q1208_E					
	X=6 Exams	q_341_f	Q1208_F					
	X=7 Rote learning	q_341_g	Q1208_G					
	X=8 Other	q_341_x	Q1208_X	2 No.	2 No		0 No	
				2 No	2 No			-
KINDER	Ever attended kindergarten to prepare to primary stage	q_342	Q1209	1 Yes	1 Yes	attended	1 Yes	
	prepare to primary stage			8 dk	THE COLUMN TO TH	school	99 Not stated	
				INDs for whom q_342 is missing	INDs for whom Q1209 is missing			
				q_353=2 No	Q1213_1=2 No & Q1214=2 No		1 Neither Read nor Write	-
		q_353	01212 1	q_353=1 Yes & q_354=2 No	Q1213_1=1 Yes & Q1214=2 No	INDs reported	2 Can read Only	
LIT	Literacy status	q_354	Q1213_1 Q1214		Q1213_1=2 No & Q1214=1 Yes		3 Can write only	
				q_353=1 no & q_354=1 Yes	Q1213_1=1 Yes & Q1214=1 Yes	_	4 Can read & write	-
				INDs for whom q_353 or q_354 are missing	INDs for whom Q1213_1 or Q1214 are missing		99 Not stated	
				2 No	2 No	INDs reported	0 No	_
LITCLASS	Ever attended literacy class	q_350			1 Yes	not attending school	1 Yes	
				INDs for whom q_350 is missing	INDs for whom Q1212 is missing		99 Not stated	

Variable Name	Variable Label	Source '	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
	Leaving school reason is X	2009	2014	in 2009	in 2014		Value Labels	
	Leaving school reason is X							
	X=1 Finishing study	q_254_a	Q1102_A					
	X=2 Lack of schools	q_254_b	Q1102_B					
	X=3 School fees	q_254_c	Q1102_C					
	X=4 Private tutoring fees	q_254_d	Q1102_D					
	X=5 Distance	q_254_e	Q1102_E					
	X=6 Helping with housework	q_254_f	Q1102_F					This set of variables should provide reason(s) of leaving school. X indicates the reason of leaving school.
	X=7 Work	q_254_g	Q1102_G		0 No 1 Yes INDs for whom Q1102 is missing			
	X=8 Helping family in work	q_254_h	Q1102_H					
	X=9 Male teachers	q_254_i	Q1102_I					
LEAVE_SCHL_R_X	X=10 Parents objection	q_254_j	Q1102_J Q1102_K	1 Yes		INDs reported not currently attending school	0 No 1 Yes 99 Not stated	
	X=11 No desire to finish school	q_254_k	Q1102_L	INDs for whom q_254 is missing				
	X=12 Maltreatment from teachers	q_254_I	Q1102_M					
	X=13 Not doing well at school	q_254_m	Q1102_N					
	X=14 Discipline	q_254_n	Q1102_O					
	X=15 Avoiding dealing with the opposite sex	q_254_o	Q1102_P					
	X=16 Marriage	q_254_p	Q1102_Q					
	X=17 Health problem	q_254_q	Q1102_R					
	X=18 Bullying	q_254_r	Q1102_S					
	X=19 Habits and traditions		Q1102_T					
	X=20 Passing the school enrollment age		Q1102_U					
	X=21 Other	q_254_x	Q1102_V					

Variable	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
	EDUCATION EXPERIENC	E						
				1 Yes, very clean	1 very clean		1 Very clean	
				2 yes, clean	2 clean		2 Clean	
COLL CLAUNCS		254	04470	3 no, not clean	3 unclean	INDs are attending	3 Unclean	
SCHL_CLNLNSS	Cleanliness of school	q_264	Q1172	8 dk		under intermediate		
				9 missing		education	99 Not stated	
				INDs for whom q_264 is missing	INDs for whom Q1172 is missing			
				2 No	2 No		0 No	
				1 Yes	1 Yes		1 Yes	
					3 No relationship	INDs are attending	2 No relationship	
REL_TCHR	Good relationship with teachers	q_265	Q1173	8 dk		under intermediate		
				9 missing		education	99 Not stated	
				INDs for whom q_265 is missing	INDs for whom Q1173 is missing			
	Classroom includes X							
	X=1 Changeable classroom		Q1174_A	2 No				
	X=2 Broken benches	q_266_a	Q1174_B					This set of variables should provide classroom description.
	X=3 Seating problem	q_266_b	Q1174_C	1 Yes 8 dk	2 No 1 Yes	attending	0 No 1 Yes	X indicates classroom description.
CLSSRM_X	X=4 Inadequate lighting	q_266_c	Q1174_D	9 missing INDs for whom q_266 is missing	3 to some extent INDs for whom Q1174 is missing	under intermediate	99 Not stated	In 2014, "to some extent" is
	X=5 Poor condition blackboard	q_266_d	Q1174_E			education		combined with "yes"
	X=6 Broken windows	q_266_e	Q1174_F					
	X=7 Inadequate ventilation	q_266_f	Q1174_G					
	School facilities include X:							
	X=1 Library	q_267_a	Q1175_0A					
	X=2 Computer Lab	q_267_b	Q1175_0B					
SCHLF_X	X=3 Science Laboratory	q_267_c	Q1175_0C	2 No 1 Yes	2 No 1 Yes		0 No	This set of variables should provide the school facilities.
Jenzi _x	X=4 Clinic	q_267_d	Q1175_0D	9 missing INDs for whom q_267 is missing	7 Does not Applicable INDs for whom Q1175 is missing		1 Yes 99 Not stated	X indicates the school facility.
	X=5 Playground	q_267_e				education		A marcates the sensor radinty.
	X=6 Music activities	q_267_f						
	X=7 Trips	q_267_g						
	Periodicity of using X:							
	X=1 Library	q_268_a q_269_a	Q1176_0A Q1177_0A					
	X=2 Computer Lab	q_269_a q_268_b q_269_b	Q1177_0A Q1176_0B Q1177_0B	q_269_x=1 always	Q1177_0x=1 always			
	X=3 Science Laboratory	q_269_b q_268_c q_269_c	Q1177_0B Q1176_0C Q1177_0C	q_269_x=2 sometimes q_269_x=3 rarely	Q1177_0x=2 often Q1177_0x=3 rarely	INDs reported	1 Always 2 Often	This set of variables should provide periodicity of using the school
SCHLF_USD_X	X=4 Clinic	q_269_c q_268_d q_269_d	Q1177_0C Q1176_0D Q1177_0D	q_268_x=2 No q_269_x=9 missing	Q1176_0x=2 No Q1177_0x=7 don't apply	INDs reported school facility	3 Rarely 4 Never	periodicity of using the school facilities.
	X=5 Playground	q_269_d q_268_e q_269_e	Q11//_0D	INDs for whom q_268 & q_269 are missing	INDs for whom Q1176 & Q1177 are missing		99 Not stated	X indicates the school facility.
	X=6 Music activities	q_269_e q_268_f q_269_f						
	X=7 Trips	q_269_f q_268_g q_269_g						

Variable	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
	Evaluation of X:							
	X=1 Library	q_270_a	Q1178_0A					
	X=2 Computer Lab	q_270_b	Q1178_0B					
SOULE EVAL Y	X=3 Science Laboratory	q_270_c	Q1178_0C	2 No 1 Yes	1 res	INDs reported	ed 0 No	This set of variables should provide evaluation of the school facilities.
SCHLF_EVAL_X	X=4 Clinic	q_270_d	Q1178_0D	9 missing INDs for whom q_270 is missing	7 Does not Applicable INDs for whom Q1178 is missing	using school facility	99 Not stated	X indicates the school facility.
	X=5 Playground	q_270_e						
	X=6 Music activities	q_270_f						
	X=7 Trips	q_270_g						
	Getting help in studying from X:							
	X=1 Father	q_271 q_272_a	Q1179 Q1180_A	q_271=2 No	Q1179=2 No	INDs are		This set of variables should provide
STD_HLP_X	X=2 Mother	q_272_b q_272_c	Q1180_B Q1180_C	q_272_x=0 No q_272_ x=1 Yes	Q1180_x=2 No Q1180_x=1 Yes	under	0 No 1 Yes	getting help in studying.
	X=3 Older siblings	q_272_d q_272_x	Q1180_D Q1180_X	INDs for whom q_271 & q_272 are missing	INDs for whom Q1179 & Q1180 are missing	intermediate education	99 Not stated	X indicates person helps in studying.
	X=4 Other relative							
				q_273=7 never had problems	1 Yes	INDs are	0 No	
SCHL_PRBLM	Faced problems at school	q_273	Q1181_8		2 No	attending under	1 Yes	
				INDs for whom q_273 is missing	INDs for whom Q1181_8 is missing	intermediate education	99 Not stated	
	School problems solved by X							
	X=1 Father & Mother		Q1181_1	1 both father and mother				This set of variables should provide person solves school problems. X indicates person solves school problems.
	X=2 Father		Q1181_2	2 father				
SCHL_PRBLM_SOLV_	X=3 Mother	q_273	Q1181_3	3 mother	2 No 1 Yes	INDs reported facing school	0 No 1 Yes	
Î	X=4 Brothers & sisters		Q1181_4	4 brothers and sisters	1 Yes	problems	is 2 led	
	X=5 Other Relatives		Q1181_5	5 other relatives				
	X=6 No one		Q1181_6 Q1181_7	6 solve it alone				
			Q1181_/	2 No	1 Never			
					2 Rarely		0 No	
				1 Yes	3 Sometimes	INDs are attending		
SCHL_PRNTS	Parents presence at school	q_274	Q1182		4 Often	under intermediate	1 Yes	
					5 Regularly	education		
				INDs for whom q_274 is missing	INDs for whom Q1182 is missing		99 Not stated	
				q_299=2 vocational secondary	Q1133=2 Technical		1 Vocational	
				q_304=1 science	Q1138=1 Science		2 Science	
				q_304=2 math	Q1138=2 Math	TAID-	3 Math	
TYP_SCND	Type of secondary school attended	q_299 q_304	Q1133	q_304=3 art	Q1138=3 Art	INDs completed	4 Art	
	·		Q1138	q_304=6 other	Q1138=6 Other	secondary school	5 Other	
				q_304=7 na	Q1138=7 NOT APPLICABLE		99 Not stated	_
			-	INDs for whom q_299 & q_304 are missing	INDs for whom Q1133 & Q1138 are missing			

Variable Name	Variable Label	Source	e Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
				1 clothes	1 Industrial			
				2 refrigeration and air				
				3 ornamentation				
				4 mechanical installations				
				5 computer 6 electronics				
				7 bradah				
				8 precision equipment				
				9 agricultural mechanization				
				10 cars electric				
				12 electricity				
				13 makeup				
				14 leather				
				15 carpenter furniture				
				16 drainage				
				17 plumbing fixtures				
				18 architecture 19 turner				
				20 welding			1 Industrial	
				21 building and construction			1 Industrial	
				22 textiles				
				25 metals				
				39 achaouat architecture				
				42 cars electric				
				46 vehicles				
				47 operating machines				
				29 mechanical cars				
				31 transport and lifting				
				32 textile dyeing 33 mechanical tractors		INDs reported		
TYP_VOC	Specialization of vocational	q_300	Q1134	35 mechanical insulation		vocational		
	secondary education	4		36 metal furniture		secondary school		
				26 lab technician		301001		
				53 technology				
				54 heavy equipment				
				56 marine engines				
				59 engines				-
				28 commercial insurance	2 Commercial		2 Commercial	
				44 accounting 37 tourism	4 Tourism & hospitality			1
				24 pasta	4 Tourism & nospitality			
				41 hotels				
				43 internal oversight (tourism and hotels)			3 Tourism and hospitality	
				11 restaurant				
				38 manufacture of food				1
				30 nursing technician	5 Nursing		4 Nursing	
				23 animal production	3 Agricultural			
				27 manufacture of agricultural			5 Agriculture	
				49 land reclamation 50 dairy			3 Agriculture	
				55 poultry				
				48 post	6 Other			1
				52 orchards				
				57 seas				
				58 secretary			6 Other	
				60 marine fisheries				
				62 geological survey				
				997 general specialization			7 Not enceiplized yet	-
				0 Not specialized yet 999 missing			7 Not specialized yet	1
				INDs for whom q_300 is missing	INDs for whom Q1134 is missing		99 Not stated	
	I			1 2 22 22 22 22 22 22 22 22 22 22 22 22		I	1	1

Variable Name	Variable Label	Source	e Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
				2 No	2 No	INDs reported	0 No	
TRAIN_VOC	Received any vocational training at school	q_301	Q1135	1 Yes	1 Yes	vocational secondary	1 Yes	
				INDs for whom q_301 is missing	INDs for whom Q1135 is missing	school	99 Not stated	
	Training received at vocational			2 No	2 No		0 No	
				1 Yes	1 Yes	INDs received training at	1 Yes	
LM_VOC	secondary school reflects the need of labor market	q_302	Q1136	8 dk	8 DK	vocational secondary		
				INDs for whom q_302 is missing	INDs for whom Q1136 is missing	school	99 Not stated	
				2 No	2 No		0 No	
	School is a part of vocational training			1 Yes	1 Yes	INDs reported vocational	1 Yes	
VOC_PRGRM	program	q_303	Q1137	8 dk	8 DK	secondary		
				INDs for whom q_303 is missing	INDs for whom Q1137 is missing	school	99 Not stated	
				1 above intermediate	1 Above intermediate		1 Above intermediate	
				2 bachelor's	2 Bachelor's		2 Bachelor's	
	113-1-3-1-3-125-3-3-3-3-5-11			3 master's	3 Master's	INDs attended/are	3 Master's	
CERTIF	Highest certificate successfully completed/will be completed	q_309	Q1114	4 doctorate	4 Doctorate	attending above	4 Doctorate	
				9 missing		intermediate education		
				INDs for whom q_309 is missing	INDs for whom Q1114 is missing		99 Not stated	
				2 No	2 No		0 No	
	Post-secondary institution is in the same residence city	q_311		1 Yes	1 Yes	INDs attended/are	1 Yes	
PSCND_INST_PLC			Q1117	9 missing		attending above		
				INDs for whom q_311 is missing	INDs for whom Q1117 is missing	intermediate education	99 Not stated	
				q_314=2 No, 9 missing & q_313=2 No, 3 there is no major, missing				
				missing	Q1118=2 No, based on the score		1 Neither post-secondary institution nor major	
				q_314=1 Yes , i chose & q_313=1 Yes , i chose	Q1118=1 Yes, I chose & Q1119=1 Yes , I chose	INDs	2 Chose post-secondary institution and major	
PSCND	Chose Post-secondary institution and	q_314	Q1118	q_314=1 Yes , i chose & q_313=2 No, 3 there is no major, 9		attended/are attending	3 Chose post-secondary institution only	
	major of study	q_313	Q1119	missing	There is no major (3) didn't specialize yet	above intermediate		
				q_314=2 No, 9 missing & q_313=1 Yes , i chose		education	4 Chose major only	
				INDs for whom q_313 & q_314 are missing	INDs for whom Q1118 & Q1119 are missing		99 Not stated	
PSCND_CHOICE_X	X supports the choice of the Post- secondary institution X=1 Father & Mother X=2 Father X=3 Mother X=4 Brothers & sisters X=5 Other Relatives X=6 No one X=7 Other	q_315	Q1120_A Q1120_B Q1120_C Q1120_D Q1120_E Q1120_X	1 father/mother 2 father 3 mother 4 brothers and sisters 5 other relatives 6 other 9 missing INDs for whom q_315 is missing	2 No 1 Yes INDs for whom Q1120 is missing	INDs reported choosing the Post- secondary institution		This set of variables should provide who support the choice of the Post-secondary institution X indicates person supports the choice.
				1 Yes, very clean	1 Yes, very clean		1 Very clean	
				2 yes, clean	2 Yes, clean	INDs reported	2 Clean	
PSCND_CLNLNSS	Cleanliness of the Post-secondary	q_316	Q1121	3 no, not clean	3 No, not clean	choosing the Post-	3 Unclean	
_	institution	-	316 Q1121 8 d	8 dk		secondary	secondary	
				9 missing		institution 99 Not stated		

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
				2 No	2 No		0 No	
				1 Yes	1 Yes	INDs reported	1 Yes	
REL_INSTRCTR	Good relationship with teachers	~ 217	01122		3 No relationship		2 No relationship	
REL_INSTRUCT	Good relationship with teachers	q_317	Q1122	8 dk		Post- secondary		
				9 missing		institution	99 Not stated	
				INDs for whom q_317 is missing	INDs for whom Q1122 is missing			
				2 No 2 No	2 No	0 No	0 No	
ASK_INSTRCTR Ask help from lectures				1 Yes	1 Yes	INDs reported	1 Yes	
	Ask help from instructors after the lectures	q_318	Q1123		3 I haven't tried	- choosing the Post-	2 Never tried	
				9 missing		secondary institution	CO Not stated	
				INDs for whom q_318 is missing	INDs for whom Q1123 is missing		99 Not stated	
	Post-secondary institution includes X							
	X=1 Broken benches	q_319_a	Q1125_01					
	X=2 Seating problem	q_319_b	Q1125_02	8 dk	3 to some extent INDs for whom Q1125 is missing			This set of variables should provide Post-secondary institution description. X indicates Post-secondary institution description. In 2014, "to some extent" is combined with "yes"
	X=3 Inadequate lighting	q_319_c	Q1125_03					
	X=4 Inadequate ventilation	q_319_d	Q1125_04					
	X=5 Poor sound system	q_319_e	Q1125_05					
	X=6 Difficulty to see the writing on the board	q_319_f	Q1125_06			TAID		
DECNID DESC Y	X=7 Expensive books	q_319_h	Q1125_08			INDs reported choosing the Post- secondary institution	1 Yes	
PSCND_DESC_X	X=8 Private tutoring is common	q_319_i	Q1125_09				99 Not stated	
	X=9 Time to discuss topics related of study	q_319_k	Q1125_11					
	X=10 Time to discuss career options	q_319_l	Q1125_12					
	X=11 Sessions on job market	q_319_m	Q1125_13					
	X=12 Respectful treatment from instructors	q_319_n	Q1125_14					
	X=13 Obscene language used by instructors	q_319_o	Q1125_15					
	X=14 Unavailability of books	q_319_g	Q1125_07					
	X=15 No ability to file a complaint	q_319_j	Q1125_10					
	Study material in Post-secondary institution is X							
	X=1 Instructor's book	q_320_a	Q1126_A					
	X=2 References from library	q_320_b	Q1126_C			INDs reported		This set of variables should provide
PSCND_STD_X	X=3 Internet	q_320_c	Q1126_D	0 No 1 Yes	2 No 1 Yes	choosing the	0 No 1 Yes	study material(s) in Post-secondary institution.
	X=4 External references	q_320_d	Q1126_E	9 missing INDs for whom q_320 is missing	INDs for whom Q1126 is missing	secondary institution	99 Not stated	X indicates study material.
	X=5 Tutoring notes	q_320_e	Q1126_F	114DS for wholif q_320 is missing		institution	institution	
	X=6 Lectures/sections		Q1126_B					
	X=7 Other	q_320_x	Q1126_X					

Variable Name	Variable Label	Source '	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
, and		2009	2014	in 2009	in 2014		Value Labels	
				1 Arabic	1 Arabic		1 Arabic	
				2 English	2 English	INDs voncuted	2 English	
	Language wood in lockumes/sections	q_326	Q1128	3 Arabic & English	3 Arabic & English	INDs reported choosing the Post-	3 Arabic & English	
PSCND_LNG	Language used in lectures/sections	q_326	Q1126	6 other	6 Other	secondary institution	6 Other	
				9 missing		Institution	99 Not stated	
				INDs for whom q_326 is missing	INDs for whom Q1128 is missing		99 NOT Stated	
	ND_LM Post-secondary institution prepared for the labor market			2 No	2 No		0 No	
				1 Yes	1 Yes	INDs voncuted	1 Yes	
DECND IM		q_327	01120		3 Somewhat	INDs reported choosing the	2 Somewhat	
PSCND_LM		q_327	Q1129	8 dk		Post- secondary		
				9 missing		institution	99 Not stated	
				INDs for whom q_327 is missing	INDs for whom Q1129 is missing			
	Ever taken X	q_328_7	Q1130_D			INDs reported		
PSCND_TUTOR_X	X=1 Private tutoring	q_328_a	Q1130_A	q_328_7=7 neither q_328_x=1 Yes	Q1130_D=1 Yes Q1130_X=1 Yes	INDs reported choosing the	ne 0 No 1 Yes 7 99 Not stated	This set of variables should provide type(s) of tutoring.
PSCND_TOTOR_X	X=2 Group tutoring	q_328_b	Q1130_B	INDs for whom q_328 is missing	INDs for whom Q1130 is missing	Post- secondary institution		X indicates type of tutoring.
			Q1130_C			ilistitution		
		- 221 -		q_321_a q_322_a=2 No	2 No	INDs reported	0 No	
PSCND_LBR	Ever used the library at the Post- secondary institution	q_321_a q_322_a	Q1127_A	q_322_a=1 Yes	1 Yes	choosing the	1 Yes	
				INDs for whom q_321_a & q_322_a are missing	INDs for whom Q1127_A is missing	secondary institution	99 Not stated	
				2 No	2 No	TAID	0 No	
DECNID LIBB HILD	Got a help to use library at the Post-	- 225	01137.5	1 Yes 1 Yes choosing the Postsecondary				
PSCND_LBR_HLP	secondary institution	q_325	Q1127_B			secondary	OO Not stated	
				INDs for whom q_325 is missing	INDs for whom Q1127_B is missing	institution	99 Not stated	

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments	
Name		2009	2014	in 2009	in 2014		Value Labels		
GENERAL HEALT				leseases is derived from the general health module collected in the household questionnaire was used to complen					
				1 excellent	1 Excellent		1 Excellent		
				2 very good	2 Very good		2 Very good		
				3 good	3 Good		3 Good		
				4 fair	4 Fair		4 Fair		
HLTH	Health status in general	q_545	Q4146	5 poor	5 Poor	All INDs	5 Poor		
				95 refused					
							OO Not stated		
				98 dk			99 Not stated		
				INDs for whom q_545 is missing	INDs for whom Q4146 is missing				
		q_551_a q_551_b q_551_c q_551_d q_551_e q_551_f q_551_b q_551_i q_551_j q_551_k q_551_l q_551_m q_551_n q_551_n q_551_o q_551_p q_551_p q_551_p q_551_p q_551_s q_551_s	Q4153_D Q4153_E Q4153_F	&q_551_k &q_551_l &q_551_m &q_551_n &q_551_o &q_551_p &q_551_q &q_551_r &q_551_s &q_551_x &q_552_b &q_552_a &q_552_c &q_552_d &q_552_x=0	Q4153_A & Q4153_B & Q4153_C & Q4153_D & Q4153_E & Q4153_F & Q4153_G & Q4153_H & Q4153_I & Q4153_J & Q4153_K & Q4153_L & Q4153_M & Q4153_N & Q4153_O & Q4153_P & Q4153_Q & Q4153_R & Q4153_S & Q4153_T & Q4153_X & Q4155_A & Q4155_B & Q4155_C & Q4155_D & Q4155_X = 2 (No)		1 No disease/disability		
	Health status (have disease/disability) Health status (have q_5 q_6		q_551_g q_551_h q_551_i q_551_j q_551_k	q_551_g Q4153_H q_551_h Q4153_I q_551_i Q4153_J q_551_j Q4153_J q_551_k Q4153_I	q_551_a q_551_b q_551_c q_551_d q_551_e q_551_f q_551_g q_551_h q_551_i q_551_j q_551_k q_551_l q_551_m q_551_n q_551_o q_551_p q_551_q q_551_r q_551_s q_551_x=1 (Yes)	Q4153_A Q4153_B Q4153_C Q4153_D Q4153_E Q4153_F Q4153_G Q4153_H Q4153_I Q4153_J Q4153_K Q4153_L Q4153_M Q4153_N Q4153_O Q4153_P Q4153_Q Q4153_R Q4153_S Q4153_T Q4153_X=1 (YES)		2 Disease	
HLTHCND			q_551_n q_551_o q_551_o q_551_p q_551_q q_551_r q_551_s q_551_s q_551_s q_551_x q_551_x q_552_b q_552_c q_552_d q_552_d q_552_d	q_552_b q_552_a q_552_c q_552_d q_552_x=1 (Yes)	Q4155_A Q4155_B Q4155_C Q4155_D Q4155_X=1 (YES)	All INDs	3 Disability		
				q_551_x Q4153_T q_551_x Q4153_X q_552_b Q4155_A q_552_a Q4155_B q_552_c Q4155_C q_552_d Q4155_D	(q_551_a q_551_b q_551_c q_551_d q_551_e q_551_f q_551_g q_551_h q_551_i q_551_j q_551_k q_551_l q_551_m q_551_n q_551_o q_551_p q_551_q q_551_r q_551_s q_551_x=1 (Yes)) AND (q_552_b q_552_a q_552_c q_552_d q_552_x=1 (Yes))	Q4153_K Q4153_L Q4153_M Q4153_N Q4153_O Q4153_P Q4153_Q Q4153_R Q4153_S Q4153_T Q4153_X=1 (YES)) AND		4 Disease & Disability	
	Type of disease is X before 2009 Type of disease is X during the past 6 months in 2014								
	X=1 Diabetes	q_551_a	Q4153_A						
	X=2 Asthma	q_551_b	Q4153_B						
	X=3 Other lung disease X=4 Cancer	q_551_c q_551_d	Q4153_C Q4153_D						
	X=5 Heart disease	q_551_e q_551_e	Q4153_E						
	X=6 Rheumatic disease	q_551_f	Q4153_F						
	X=7 Hypertension	q_551_g	Q4153_G						
DSS09_X	X=8 Anemia	q_551_h	Q4153_H	0 No	2 No	INDs repert	0 No	This set of variables should provide	
DSS14_X	X=9 Menstrual problems	q_551_i	Q4153_I		1 Yes	INDs reported diseased	1 Yes	type(s) of disease.	
	X=10 Acne X=11 Skin Allergy	q_551_j q_551_k	Q4153_J Q4153_K					X indicates type of disease.	
	X=11 Skill Allergy X=12 Hepatitis	q_551_k q_551_l	Q4153_K Q4153_L						
	X=13 Kidney problems	q_551_n q_551_m	Q4153_M						
	X=14 Epilepsy	q_551_n	Q4153_N						
	X=15 Cholesterol	q_551_o	Q4153_0						
	X=16 Bilharzia	q_551_p	Q4153_P						
	X=17 Cataract	q_551_q	Q4153_Q						
	X=18 Migraine/headache X=19 Gastric/duodenal ulcer	q_551_r	Q4153_R						
	X=19 Gastric/duodenal ulcer X=20 Obesity	q_551_s	Q4153_S Q4153_T	Q4153_S O4153_T					
	X=21 Other	q_551_x	Q4153_X						

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
		2009	2014	in 2009	in 2014		Value Labels	
	Type of disability is X							
	X=1 Mobility (physical disability)	q_552_b	Q4155_A					
	X=2 Mental disability	q_552_a	Q4155_B	0 No	0 No	INDs reported	0 No	This set of variables should provide type(s) of disability.
DSBLT_X	X=3 Blind/partially sighted	q_552_c	Q4155_C	1 Yes	1 Yes	disabled	1 Yes	X indicates type of disability.
	X=4 Deaf/hard of hearing	q_552_d	Q4155_D					
	X=5 Other	q_552_x	Q4155_X					
				2 No	2 No		0 No	
	Disability/Disease interrupted normal			1 Yes	1 Yes	INDs reported	1 Yes	
HLTH_NRML	living	q_554	Q4157	9 missing		diseased/disab		_
				INDs for whom q_554 is missing	INDs for whom Q4157 is missing		99 Not stated	
				2 No	2 No		0 No	
	Disability/Disease interrupted school			1 Yes	1 Yes	INDs reported diseased/disab	1 Yes	
HLTH_SCHL	H_SCHL attendance	q_556	Q4161	9 missing		led and ever attended		
				INDs for whom q_556 is missing	INDs for whom Q4161 is missing	school	99 Not stated	
ULTU WDV	Disability/Disease interrupted work	a FE0	04163	2 No	2 No	INDs reported diseased/disab	0 No	
HLTH_WRK	attendance	q_558	8 Q4163	1 Yes	1 Yes	led and worked	1 Yes	
					1 Health insurance		1 Health insurance	
				1 gov't hospital	2 Gov't hospital		2 Public hospital	
				2 health units	3 Health units		3 Health units	
				3 school doctor	4 School doctor		4 School doctor	
				4 private clinic/hospital	5 Private clinic/hospital		5 Private clinic/hospital	
HPRVDR	Health care provider	q_546	Q4147	5 pharmacy	6 Pharmacy	All INDs	6 Pharmacy	
HPRVDR	nealth care provider	q_546	Q4147	6 mosque/church/no clinics	7 Mosque, Church, or NGO clinics	All INDS	7 Mosque, Church, or NGO clinics	
					8 Armed forces hospitals		8 Armed forces hospitals	
					9 Civil hospitals		9 Civil hospitals	
				7 don't go anywhere	97 Don't go anywhere		10 Do not go anywhere	
				98 dk			00 Not stated	
				INDs for whom q_546 is missing	INDs for whom Q4147 is missing		99 Not stated	
HPRVDR_VSTNR	Number of visits to health care provider during the past 6 months	q_547	Q4148	0 to 72 98 dk 99 missing	0 to 20	INDs visited health care provider	0 to 72	In 2009, "Number of visits to health care provider during the past 6 months" is missing for 38 cases in the original data. In 2009, "Number of visits to health care provider during the past 6 months" is missing for 11 cases in the original data.

Variable Name	Variable Label	Source '	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
HPRVDR_TM	Time to reach health care provider	q_549	Q4149	Time period in Minutes	Time period in Minutes	INDs visited health care provider	Time period in Minutes	Missing responses in 2009 are for individuals aged 14 years or younger. In 2009, "Time to reach health care provider" is missing for 37 cases in the original data. In 2014, "Time to reach health care provider" is missing for 25 cases in the original data.
HPRVDR_TRNSCST	Transportation cost to reach health care provider	q_550	Q4150	Amounts reported in EGP	Amounts reported in EGP 994 Go walking	INDs visited health care provider	Amounts reported in EGP	Missing responses in 2009 are for individuals aged 14 years or younger. In 2009, "Transportation cost to reach health care provider" is missing for 4 cases in the original data. In 2014, "Transportation cost to reach health care provider" is missing for 11 cases in the original data.
	Expenses on health including X							This set of variables should provide the expenses on health. X indicates the expenses. Missing responses in 2009 are for
	X=1 Examination Fees	q_548_a	Q4151_A			INDs visited health care provider		individuals aged 14 years or younger. In 2009, • Expenses on health including Examination Fees is missing for 639 cases in the original data.
HPRVDR_EXP_X	X=2 Medications	q_548_b	Q4151_B	998 dk	Amounts reported in EGP			Expenses on health including Medications is missing for 1026 cases in the original data. Expenses on health including Medical tests/Laboratory work is missing for 6040 cases in the original data.
	X=3 Medical tests/Laboratory work	q_548_c	Q4151_C	999 missing				• Expenses on other is missing for 6767 cases in the original data. In 2014,
	X=4 Scans/X-rays		Q4151_D					Expenses on health including Examination Fees is missing for 962 cases in the original data. Expenses on health including Medications is missing for 1177 cases in the original data. Expenses on health including Medical tests/Laboratory work is
	X=5 Other	q_548_x						missing for 5386 cases in the original data. • Expenses on other is missing for 6167 cases in the original data.
				2 No	2 No		0 No	
MDCL_INSH	Medical insurance	q36	_	2 1 Yes 1 Yes	1 Yes	All INDs	1 Yes	
					INDs for whom Q32 is missing		99 Not stated	

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
	Type of medical insurance is X							
	X=1 Public medical insurance	q37a			1 Health Insurance by general authority for Health Insurance	1		
	X=2 Private medical insurance	q37b			2 Private Health Insurance an employer	-		This set of variables should provide type of medical insurance.
								X indicates the type of medical
MDCL_INSH_TP_X				0 No	6 Individual participation in Health Insurance	INDs reported having		insurance.
	X=3 Syndicate medical insurance	q37c	Q33		4 Health Insurance through a union or workers' union	medical insurance		Private medical insurance includes insurance for the employee and/or
	X=4 Student medical insurance	4370			5 Health Insurance for students	1		his family, and/or individual insurance.
						-		msurance.
	X=5 State funded medical treatment				7 Treatment at the State's expense	-		
	X=6 Other				96 Other (mention)			
	Taking modicing without processintian			2 No	2 No	_	0 No	Missing responses in 2009 are for
MDCN	Taking medicine without prescription during the past 2 weeks	q_561	Q4168	1 Yes	1 Yes	All INDs	1 Yes	individuals aged 14 years or younger.
					INDs for whom Q4168 is missing		99 Not stated	7
				1 self	1 Self		1 Self	
				2 nurse	2 Nurse		2 Nurse	
				3 pharmacist	3 Pharmacist		3 Pharmacist	
MDCN_RCMM	Person recommended the medicine	q_562	Q4169	4 father/mother	4 Father or mother	taking medicine	4 Father/Mother	
				5 friends	5 Friends	without prescription	5 Friends	_
				6 Other	-	6 Other		
					INDs for whom Q4169 is missing	-	99 Not stated	
	Type of medicine is X							
	X=1 Antibiotics	q_563_a	Q4170_A					
	X=2 Losing weight	q_563_b	Q4170_B			INDs reported taking medicine	0 No 1 Yes	
	X=3 Acne	q_563_c	Q4170_D					This set of variables should provide
MDCN_TP_X	X=4 Pain relief	q_563_d	Q4170_E	0 No 1 Yes	0 No 1 Yes			type of medicine.
	X=5 Antispasmodic /gastric pain	q_563_e	Q4170_F			without prescription		X indicates type of medicine.
	X=6 Cold symptoms		Q4170_C			prescription		
	X=7 Menstrual pain		Q4170_G					
	X=8 Eyedrops	540	Q4170_H					
	X=9 Other	q_563_x	Q4170_I	1 more than once daily	1 More than once daily		1 More than once daily	
				2 once daily	2 Once daily	-	2 Once daily	_
TEETH	Brushing teeth	q_559		3 less often than once daily	3 Less than once daily	All INDs		_
I EE I H	Brushing teeth	q_559				All INDS	3 Less than once daily	_
			Q4164 Q4165	4 never	Q4164=3 (No)	1	4 Never	
					INDs for whom Q4164 & Q4165 is missing		99 Not stated	
					2 Rarely	-		
				2 No	3 Sometimes	-	0 No	
HAND	Washing hands after using bathroom	q_560	Q4167		4 Often	All INDs		
					5 Regularly			
				1 Yes	1 Never	1 Yes	_	
					INDs for whom Q4167 is missing		99 Not stated	

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
MENTAL HEALT	H AND COMMUNICATION SE	KILLS						
up.su.		522	0.4007	0 No	2 No	411 7015	0 No	Missing responses in 2009 are for
HDACH	Headache	q_622	Q4227	1 Yes	1 Yes	All INDs	1 Yes	individuals aged 14 years or younger.
		622	0.4220	0 No	2 No	All TAID	0 No	Missing responses in 2009 are for
APPTT	Poor appetite	q_623	Q4228	1 Yes	1 Yes	All INDs	1 Yes	individuals aged 14 years or younger.
CL D	St I	624	0.4220	0 No	2 No	All TAID	0 No	Missing responses in 2009 are for
SLP	Sleep disorder	q_624	Q4229	1 Yes	1 Yes	All INDs	1 Yes	individuals aged 14 years or younger.
	E of Civilian I	625	0.4220	0 No	2 No	All IND-	0 No	Missing responses in 2009 are for
FRGHTN	Easily frightened	q_625	Q4230	1 Yes	1 Yes	All INDs	1 Yes	individuals aged 14 years or younger.
				0 No	2 No		0 No	Missing responses in 2009 are for
SH_HND	Shaking hand	q_626	Q4231	1 Yes	1 Yes	All INDs	1 Yes	individuals aged 14 years or younger.
				0 No	2 No		0 No	Missing responses in 2009 are for
NRVS	Feeling nervous/worried	q_627	Q4232	1 Yes	1 Yes	All INDs	1 Yes	individuals aged 14 years or younger.
				0 No	2 No		0 No	Missing responses in 2009 are for
DGST	Poor digestion	q_628	Q4233	1 Yes	1 Yes	All INDs	1 Yes	individuals aged 14 years or younger.
		q_629 Q4234		0 No	2 No		0 No	Missing responses in 2009 are for
THNK	Trouble thinking		Q4234	1 Yes	1 Yes	All INDs	1 Yes	individuals aged 14 years or younger.
		q_630		0 No	2 No		0 No	Missing responses in 2009 are for
UNHPPY	Feeling unhappy		Q4235	1 Yes	1 Yes	All INDs	1 Yes	individuals aged 14 years or
	Crying more than usual			0 No	2 No		0 No	younger. Missing responses in 2009 are for
CRY		q_631	Q4236	1 Yes	1 Yes	All INDs	1 Yes	individuals aged 14 years or
				0 No	2 No		0 No	younger. Missing responses in 2009 are for
ENJOY	Difficulty in enjoying daily activities	q_632	q_632 Q4237	1 Yes	1 Yes	All INDs	1 Yes	individuals aged 14 years or
								younger. Missing responses in 2009 are for
DCSON	Difficulty in making decisions	q_633	Q4238	0 No	2 No	All INDs	0 No	individuals aged 14 years or
	-			1 Yes	1 Yes		1 Yes	younger. Missing responses in 2009 are for
ABLT_WRK	No ability to work daily	q_634	Q4239	0 No	2 No	All INDs	0 No	individuals aged 14 years or
				1 Yes	1 Yes	+	1 Yes	younger.
				0 No	2 No	4	0 No	Missing responses in 2009 are for
USFL_ROLE	No ability to play a useful role in life	q_635	Q4240	1 Yes	1 Yes	All INDs	1 Yes	individuals aged 14 years or younger.
				INDs for whom q_635 is missing	INDs for whom Q4240 is missing		99 Not stated	
INTRST	Losing interest in things	q_636	Q4241	0 No	2 No	All INDs	0 No	Missing responses in 2009 are for individuals aged 14 years or
		-	,	1 Yes	1 Yes		1 Yes	younger.
WRTHLSS	Feeling worthless person	q_637	Q4242	0 No	2 No	All INDs	0 No	Missing responses in 2009 are for individuals aged 14 years or
		4	Q 1-1-	1 Yes	1 Yes		1 Yes	younger.
SUICIDE	Thought to commit suicide	q_638	Q4243	0 No	2 No	- All INDs	0 No	Missing responses in 2009 are for individuals aged 14 years or
5010101	Thought to commit suicide	q_030	Q4243	1 Yes	1 Yes	All INDS	1 Yes	younger.
TIRED	Feeling tired all the time	q_639	Q4244	0 No	2 No	All INDs	0 No	Missing responses in 2009 are for
IIVED	Feeling tired all the time	q_039	Q4244	1 Yes	1 Yes	All TINDS	1 Yes	individuals aged 14 years or younger.
STMACH	Stamach ache	a (40	04345	0 No	2 No	All TND-	0 No	Missing responses in 2009 are for
STMACH	Stomach ache	q_640	Q4245	1 Yes	1 Yes	All INDs	1 Yes	individuals aged 14 years or younger.
FOL TYP	E all areas		0.40:-	0 No	2 No	A !! **!-	0 No	Missing responses in 2009 are for
ESL_TIRED	Easily tired	q_641	Q4246	1 Yes	1 Yes	All INDs	1 Yes	individuals aged 14 years or younger.
				0 No	2 No		0 No	Missing responses in 2009 are for
NTL_ILL_FMLY Fa	Family member had mental illness	q_642	Q4247	1 Yes	1 Yes	All INDs	1 Yes	individuals aged 14 years or younger.

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
	Family member had mental illness is							
	X=1 Mother	q_643_a	Q4248_A				1 Yes d 99 Not stated	
	X=2 Maternal Relatives	q_643_b	Q4248_B	0 No	0 No	INDs reported		This set of variables should provide family member(s) had mental illness.
MNTL_ILL_FMLY_X	X=3 Father	q_643_c	Q4248_C	1 Yes	1 Yes INDs for whom Q4248 is missing me	a family		
	X=4 Paternal Relatives	q_643_d	Q4248_D	INDs for whom q_643 is missing		member had mental illness		X indicates family member.
	X=5 Siblings	q_643_e	Q4248_E					
	X=6 Children	q_643_f	Q4248_F					
	X=7 Other	q_643_x	Q4248_X					
				7 does nothing	9 Nothing		0 No reaction	
PRNT_RCTN	Parents reacted to misbehavior	q_644	Q4249	0 reacts	1 They explain calmly why the behavior was wrong 2 They shout, yell, or scream 3 Hit or slap (on the body) 4 Dispute 5 Allowance cut 6 Hit or slap (on face, head or ears) 10 One look 11 insulting 12 No outings 96 Other	All INDs	1 Reacted 2 Parents not present	
				4 they not exist			2 Parents not present	
				5 refuse				
					97 NA		99 Not stated	
				INDs for whom q_644 is missing	INDs for whom Q4249 is missing			
	Type of parents' reaction to misbehavior is X							
	X=1 Explaining calmly why the behavior was wrong	q_644_a			1 They explain calmly why the behavior was wrong			
	X=2 Shouting/yelling	q_644_b			2 They shout, yell, or scream			
	X=3 Hitting/slapping (on body)	q_644_c			3 Hit or slap (on the body)			
	X=4 Hitting/slapping (on face, head or ears)	q_644_f			6 Hit or slap (on face, head or ears)	INDs reported		This set of variables should provide type(s) of parent's reaction to
PRNT_RCTN_TP_X	X=5 Dispute	q_644_d	Q4249	0 No 1 Yes	4 Dispute	parents reacted to	0 No 1 Yes	misbehavior.
	X=6 No pocket money	q_644_e			5 Allowance cut	misbehavior		X indicates type of reaction.
	X=7 One look				10 One look			
	X=8 Insulting				11 insulting			
X=	X=9 No outings				12 No outings			
	X=10 Other	q_644_x			96 Other			

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments			
wame		2009	2014	in 2009	in 2014		Value Labels				
PHYSICAL ACT	HYSICAL ACTIVITY										
	Daily physical activities include X										
	X=1 Walking/Biking	q_645_a	Q4250_A								
	X=2 Going to gym	q_645_b	Q4250_B								
	X=3 Playing sports at home	q_645_c	Q4250_C		2 No						
	X=4 Playing sports in club/youth center	q_645_d	Q4250_D				0 No	This set of variables should provide daily physical activity (ies).			
PHSCL_ACTVTS_X	X=5 Playing football	q_645_e	Q4250_E		1 Yes INDs for whom Q4250 is missing	All INDs	1 Yes 99 Not stated	X indicates daily physical activity.			
			Q4250_X=10		!						
	X=6 Physical activities in work	q_645_f	Q4250_F								
	X=7 Shopping		Q4250_X=7								
	X=8 Military training		Q4250_X=8								
	X=9 Other	q_645_x	Q4250_X								
WLK_BIK_TM	Period spent in walking or biking daily	q_646	Q4252	Time period in minutes	Time period in minutes	All INDs	Time period in minutes	In 2009, "Period spent in walking or biking daily" is missing for 2 cases in the original data. In 2014, "Period spent in walking or biking daily" is missing for 2 cases in the original data.			

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
REPRODUCTIV	E HEALTH							
				2 No	2 No		0 No	
PRD	Had first menstrual cycle	q_647	Q4254	1 Yes	1 Yes	All Females	1 Yes	
				INDs for whom q_647 is missing	INDs for whom Q4254 is missing		99 Not stated	
PRD_AGE	Age at first menstrual cycle	q_648	Q4255	Age in completed years. 98 Don't know	Age in completed years.	Females had first menstrual cycle	Age in completed years.	In 2009, "Age at first menstrual cycle" is missing for 38 cases in the original data.
				1 shock/cried/afraid	1 Shock/cried/afraid		1 Shocked/cried/afraid	
				2 happy	2 Нарру		2 Нарру	
DDD DAGT	Booties of Galactic Lands	640	0.4257	3 indifferent	3 Indifferent		3 Indifferent	
PRD_RACT	Reaction at first menstrual cycle	q_649	Q4257	4 didn't know what to do	4 Didn't know what to do	first menstrual cycle	4 Did not know what to do	
					6 Other		5 Other	
					INDs for whom Q4257 is missing	1	99 Not stated	
				1 sanitary pads	1 Sanitary pads		1 Sanitary pads	
				2 special towels	2 Special towels	Females had	2 Special towels	
PRD_USD	What used during menstrual cycle	q_650	Q4258		3 Cotton	first menstrual	3 Cotton	
				3 pieces of cloth	4 Pieces of cloth	cycle	4 Pieces of cloth	
				4 underwear only	5 Underwear only		5 Underwear only	
				2 No	2 No		0 No	
	Talked with parents about growing		1 Yes	1 Yes	-	1 Yes		
GRWUP_TLK	up changes	q_651	Q4259	9 missing		All INDs		
				INDs for whom q_651 is missing	INDs for whom Q4259 is missing		99 Not stated	In 2009, "Age at first menstrual cycle" is missing for 38 cases in the original data. Missing responses in 2009 are for individuals aged 14 years or younger. In 2009, " Appropriate age to talk about growing up changes" is missing for 533 cases in the origin data. In 2014, " Appropriate age to talk about growing up changes" is
GRWUP_TLK_AGE	Appropriate age to talk about growing up changes	q_652	Q4261	Age in completed years. 93 no one should talk to her 94 at menstruation 97 at marriage 98 dk	Age in completed years. 93 No one should take to him/her 94 At menstruation/puberty 97 At marriage 98 Don't know	All INDs	Age in completed years. 93 No one should talk 94 At menstruation/puberty 95 At marriage	younger. In 2009, " Appropriate age to talk about growing up changes" is missing for 533 cases in the original data. In 2014, " Appropriate age to talk about growing up changes" is missing for 1144 cases in the origina
				2 No	2 No		0 No	Missing responses in 2009 are for
GRWUP_INFO	Received information was sufficient	q_654	Q4263	1 Yes	1 Yes	All INDs	1 Yes	individuals aged 14 years or
					INDs for whom Q4263 is missing		99 Not stated	younger.
				1 family	1 Family		1 Family	
				2 friends/neighbors/relatives	2 Friends, neighbors, relatives		2 Friends, neighbors, relatives	
				3 religious people (shiekh/priest)	3 Religious people (shiekh/priest)		3 Religious people	
				4 school	4 Teachers		4 Teachers	
GRWUP_INFO_SRC	Main source of information to learn	q_653	Q4262	5 films/cinema		All INDs	5 Media	Missing responses in 2009 are for individuals aged 14 years or
	about growing up changes	4_055	Q 1202	6 internet		, INDS	6 Internet	
				7 reproductive health service provider			7 Reproductive health service provider	
				96 other	96 Other		8 Other	
				97 no one			9 No one	
			97		INDs for whom Q4262 is missing		99 Not stated	

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
				2 No	2 No		0 No	
		a 655		1 Yes	1 Yes		1 Yes	Missing responses in 2000 are for
REL_OPP	Hearing of a relationship with the opposite sex at your age	q_655 q_656	Q4265	5 refuse	5 Refuse	All INDs		Missing responses in 2009 are for individuals aged 14 years or
				8 dk	8 Don't know		99 Not stated	younger.
				INDs for whomq_655 & q_656 are missing	INDs for whom Q4265 is missing			
				2 No	Q4273=2 No		0 No	
AIDS	Heard of AIDS	q_657	Q4272_E	1 Yes	Q4272_E=1 Yes OR Q4273=1 Yes	All INDs	1 Yes	
			Q4273		INDs for whom Q4272_E & Q4273 are missing		99 Not stated	
	Source of hearing of AIDS is X							
	X=1 Media	q_658_a	Q4274_A	A				
	X=2 Readings	q_658_b	Q4274_B					
	X=3 Doctor	q_658_c	Q4274_C	_D 0 No 1 Yes _E INDs for whom q_658 is missing _F _G				
	X=4 Mosque/Church	q_658_d	Q4274_D		0 No	INDs ever	0 No 1 Yes	This set of variables should provide source(s) of hearing of AIDS.
AIDS_SRC_X	X=5 Friends	q_658_e	Q4274_E		1 Yes INDs for whom Q4274 is missing	heard of AIDS	99 Not stated	X indicates source(s) of hearing of
	X=6 Family	q_658_f	Q4274_F					AIDS.
	X=7 School	q_658_g	Q4274_G					
	X=8 Internet		Q4274_H					
	X=9 Other	q_658_x	Q4274_X					
	AIDS transmitted through X							
	X=1 Sexual relations	q_659_e	Q4275_1					
	X=2 Contaminated blood	q_659_a	Q4275_2					
	X=3 Shared needle	q_659_f	Q4275_3					This set of variables should provide
	X=4 Insect bite	q_659_c	Q4275_4					way(s) of AIDS transmission.
AIDS_TRNSM_X	X=5 Sharing food with an infected	q_659_g	Q4275_5	0 No 1 Yes	2 No 1 Yes	INDs ever	0 No 1 Yes	X indicates way of AIDS transmission.
	person X=6 Mother to child	q_659_b	Q4275_6	INDs for whom q_659 is missing	INDs for whom Q4275 is missing	heard of AIDS	99 Not stated	Missing responses in 2009 are for
	A direction to diffic	4_035_5	Q4275_7					individuals aged 14 years or younger.
			Q4275_8					
	X=7 Hugging/kissing an infected	q_659_d	Q4273_6					
	person X=8 Other	q_659_x						
	X-0 Other	q_039_X		2 No	2 No		0 No	Missing responses in 2009 are for
AIDS_INTRCT	Interact with a person with AIDS	q_661	Q4277	1 Yes	1 Yes	INDs ever		individuals aged 14 years or younger.
AIDS_INTRET	interact with a person with AIDS	q_001	Q4277			heard of AIDS		
				INDs for whom q_661 is missing 2 No	INDs for whom Q4277 is missing		99 Not stated	
				Z INU	3 No		0 No	-
EM CDCMCC	Hoard of formula simplei-i	2 663	04370	1 Vec	1 Yes (male respondent)	All TAID-	1 Yes	Missing responses in 2009 are for males aged 14 years or younger.
FM_CRCMCS	Heard of female circumcision	q_662	Q4278	1 Yes	2 Yes (female respondent)	All INDs		_
				9 missing	lun () adara i i i		99 Not stated	
				INDs for whom q_662 is missing	INDs for whom Q4278 is missing			

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Nume		2009	2014	in 2009	in 2014		Value Labels	
				2 unnecessary	2 Unnecessary		0 No	
				1 necessary	1 Necessary	INDs heard of	1 Yes	
CRCMCS_NCSS	Female circumcision is necessary	q_667	Q4283	8 dk	3 Don't know	female circumcision		
				INDs for whom q_667 is missing	INDs for whom Q4283 is missing		99 Not stated	
				2 No	2 No		0 No	
				1 Yes	1 Yes		1 Yes	
CRCMCS	Get circumcised	q_663	Q4279	5 refuse	5 Refuse	Females heard of female		
		1,200		9 missing		circumcision	99 Not stated	
					INDs for whom 04270 is missing			
				INDs for whom q_663 is missing	INDs for whom Q4279 is missing			
								In 2009, "Circumcision age" is missing for 89 cases in the original
CRCMCS_AGE	Circumcision age	q_664	Q4280	Age in completed years. 98 DK	Age in completed years. 98 DK	Circumcised females	Age in completed years.	data. In 2014, "Circumcision age" is missing for 12 cases in the original
								data.
				1 doctor	1 Doctor		1 Doctor	
				2 nurse	2 Nurse		2 Nurse	
				3 Mid wife	3 Mid wife		3 Mid wife	
CRCMCS_PRSN	Person carried out circumcision	q_665	Q4281	4 barber	4 Barber	Circumcised	4 Barber	
CRCMCS_PRSN	Person Carried out Circumcision	q_665	Q4261	5 relative	5 Relative	females	5 Relative	
				6 circumcision specialist (female)	6 Circumcision specialist (female)		6 Circumcision specialist (female)	
				8 dk	8 Don't know		99 Not stated	
				INDs for whom q_665 is missing	INDs for whom Q4281 is missing		99 NOT Stated	
				1 gov't hospital	1 Government hospital		1 Public hospital	
				2 health unit	3 Health unit		2 Health unit	
					2 Private hospital		3 Private hospital	
				3 private clinic	4 Private clinic		4 Private clinic	
CRCMCS_PLC	Place of carrying out circumcision	q_666	Q4282	4 home or other house	5 Home or other house	Circumcised females	5 House	
					6 Other		6 Other	
				8 dk				
				99 missing			99 Not stated	
				INDs for whom q_666 is missing	INDs for whom Q4282 is missing			
				2 No	2 No		0 No	
PRGN	Ever been pregnant	q_669 q_670	Q4290	1 Yes	1 Yes	Ever married females	1 Yes	
				INDs for whom q_669 & q_670 are missing	INDs for whom Q4290 is missing		99 Not stated	
LBRTH	Number of live births	q_671	Q4293_1			Females reported pregnancy		
DBRTH	Number of dead births	q_674	Q4293_2			Females reported pregnancy		
MSCRRG	Number of miscarriages	q_672 q_673	Q4303 Q4303_2			Females reported pregnancy		

Variable	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
ABRTN	Number of abortions	q_674	Q4305			Females reported pregnancy		
				3 myself	3 Nobody		1 Nobody	
				1 daya	1 Daya		2 Mid wife	
				4 midwife from unit	4 Midwife from health unit		3 Midwife from health unit	This set of variables should provide baby's food for the first 6 months. X indicates baby's food. Missing responses in 2009 are for individuals aged 14 years or younger. This set of variables should provide source(s) of contraceptive methods awareness. X indicates way source of contraceptive methods awareness.
DLVR_ASS	Delivery assistant	q_677	Q4310	2 mother/mother-in-law	2 Mother/mother-in-law	Females reported	4 Mother/mother-in-law	
				5 doctor	5 Doctor	pregnancy	5 Doctor	
					6 Other		6 Other	
				INDs for whom q_677 is missing	INDs for whom Q4310 is missing		99 Not stated	
				1 at home (hers/mother's/mother-in-law's)	1 At home (hers/mother's/mother-in-law's)		1 Home	
				2 in health unit	2 At a health unit		2 Health unit	
				3 in government hospital	3 At a government hospital		3 Public hospital	
				4 in private hospital	4 At a private hospital	Females		
DLVR_PLC	Delivery place	q_678	Q4309	5 in private clinic	5 at a private clinic	reported	gnancy 1 Nobody 2 Mid wife 3 Midwife from health unit 4 Mother/mother-in-law 5 Doctor 6 Other 99 Not stated 1 Home 2 Health unit 3 Public hospital 4 Private hospital 5 Private clinic 6 Other 99 Not stated 1 Yes 99 Not stated	
					6 Other	pregnancy		
					7 NA		99 Not stated	
				INDs for whom q_678 is missing	INDs for whom Q4309 is missing			
				2 No	2 No		0 No	
DLVR_CSRN	Last delivery was cesarean	q_679	Q4311	1 Yes	1 Yes	Females reported	1 Yes	
				INDs for whom q_679 is missing	INDs for whom Q4311 is missing	pregnancy	99 Not stated	
	Baby's food for the first 6 months is							
BABY_FD_X	X X 1 B 16 16 17	600	04242.4	0 No	0 No	Females	0 No 1 Yes	
	X=1 Breastfeeding	q_680_a	Q4312_A	1 Yes INDs for whom q_680 is missing	1 Yes INDs for whom Q4312 is missing	reported pregnancy		
	X=2 Bottle feeding/formula	q_680_b	Q4312_B			programo		X indicates baby's food.
	X=3 Complementary food	q_680_c	Q4312_C	_				
CNTRCPTV_AWA	Contraceptive methods awareness	q_685_7	Q4313	7 no sources	0 No	All INDs	0 No	Missing responses in 2009 are for individuals aged 14 years or
		4_***	(1000	0 sources of information	1 Yes		1 Yes	
	Source of contraceptive methods							
	awareness is X X=1 Mother/Father	q_685_a	Q4315_A					
	· ·							
	X=2 Siblings X=3 Spouse	q_685_b q_685_c	Q4315_B Q4315_C					
	X=4 Sister-in-law/Brother-in-law	q_685_d	Q4315_C Q4315_D					
	X=5 Other female family member	q_685_e	Q4315_E Q4315_E					
	X=6 Other male family member	q_685_f	Q4315_E Q4315_F					
	X=7 Female friend/neighbor	q_685_g	Q4315_F Q4315_G					
	Y-8 Male friend/neighbor	q_685_h	Q4315_H	0 No	0 No	INDs reported	O No	
CNTRCPTV_AWASRC	X=9 Teacher/School	q_685_i	Q4315_I	1 Yes	1 Yes	awareness of	1 Yes	
^	X=10 Health Care Provider	q_685_j	Q4315_1 Q4315_J	INDs for whom q_685 is missing	INDs for whom Q4315 is missing	methods	99 Not stated	contraceptive methods awareness.
	X=11 Newspaper	q_685_k	Q4315_K					
	X=12 Books/Magazine	q_685_l	Q4315_L					
	X=13 Radio/TV	q_685_m	Q4315_M					
	X=14 Internet	q_685_n	Q4315_N					
	X=15 Poster/Billboard/Ad	q_685_0						
	X=16 Club	q_685_p	Q4315_0 Q4315_P Q4315_Q					
		q_685_q		1				
	X=17 NGO worker X=18 Other	g 685 g	Q4315 U			l l		

Variable Name	Variable Label	Source '	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	This set of variables should provide type of used contraceptive method. X indicates type of used contraceptive method.
Name		2009	2014	in 2009	in 2014		Value Labels	
				2 No	0 No	Ever-married females	0 No	
CNTRCPTV_USD	Husband used contraceptive methods	q_683	Q4317	1 Yes	1 Yes	reported awareness of	1 Yes	
				INDs for whom q_683 is missing	INDs for whom Q4317 is missing	contraceptive methods	99 Not stated	
	Type of used contraceptive method is X							
2	X=1 Pill	q_684_a	Q4318_A					
	X=2 IUD/Loop	q_684_b	Q4318_B					
	X=3 Injection	q_684_c	Q4318_C					
	X=4 Implants	q_684_d	Q4318_D					
	X=5 Male Condom	q_684_e	Q4318_E			Ever-married		
CNTRCPTV_TP_X	X=6 Female condom	q_684_l	Q4318_L	0 No 1 Yes	0 No 1 Yes	reported used	0 No 1 Yes	
	X=7 Diaphragm	q_684_f	Q4318_F			contraceptive methods		
	X=8 Foam/Jelly/cream	q_684_g	Q4318_G					
	X=9 Rhythm method	q_684_h	Q4318_H					
	X=10 Withdrawal	q_684_i	Q4318_I					
	X=11 Female sterilization	q_684_j	Q4318_J					
	X=12 Male sterilization	q_684_k	Q4318_K					
	X=13 Other	q_684_x	Q4318_X					

Variable	Variable Label	Source '	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
MARRIAGE VIEW	VS AND CHARACTERISTICS	3						
	Ideal number of children after marriage for X: X=1 Boys	q_500_a	Q4103_A					the ideal number of children after marriage. X indicates ideal number of children after marriage. Missing responses in 2009 are for individuals aged 14 years or younger.
CHLDRN_NTMRRG_X	X=2 Girls X=3 Either or	q_500_b q_500_c	Q4103_B Q4103_C	98 dk 99 missing		Not married INDs		In 2009, • Ideal number of children after marriage for boys & girls is missing for 130 cases in the original data. • Ideal number of children after marriage for either or & total is missing for 128 cases in the original
	X=4Total	q_500_d	Q4103_D					data. In 2014, Ideal number of children after marriage for boys, girls, either or &
					2 No		0 No	
PRE_MRRG	Heard about the pre-marriage examination	Х	Q4104		1 Yes	All INDs	1 Yes	
					INDs for whom Q4104 is missing		99 Not stated	
MRRG_AGE	Age at first marriage	q_503_year	Q4108_C	Age in completed years 98 dk	Age in completed years 98 dk (NOO)	Ever married INDs	Age in completed years	In 2009, "Age at first marriage" is missing for 77 cases in the original data. In 2014, "Age at first marriage" is missing for 67 cases in the original data.
MRRG_AGE_SP	Age of the spouse at first marriage	q_504_year	Q4108_D	Age in completed years 98 dk	Age in completed years 98 dk (NOO)	Ever married INDs	Age in completed years	In 2009, "Age of the spouse at first marriage" is missing for 82 cases in the original data. In 2014, "Age of the spouse at first marriage" is missing for 68 cases in the original data.
MRRG_NR	Number of marriages	q_505	Q4109_A Q4109_B			Ever married INDs		In 2014, actual marriage and legal marriage are combined. In 2009, " Number of marriages" is missing for 77 cases in the original data. In 2014, " Number of marriages" is missing for 30 cases in the original data.
MRRG_DR_M	First marriage duration in months	q_506_month	Q4110_A	98 dk	99 dk	INDs married more than once		In 2009, "First marriage duration in months" is missing for 2 cases in the original data. In 2014, "First marriage duration in months" is missing for 3818 cases in the original data.
MRRG_DR_Y	First marriage duration in years	q_506_year	Q4110_B			INDs married more than once		In 2014, "First marriage duration in years" is missing for 3818 cases in the original data.

Variable Name	Variable Label	Source \	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name .		2009	2014	in 2009	in 2014		Value Labels	
MART_DR_M	Duration of being widowed/divorced/separated in months	q_502_month	Q4112_A	98 dk		Widowed/Divo rced/Separate d INDs		In 2009, "Duration of being widowed/divorced/separated in months" is missing for 2 cases in the original data. In 2014, "Duration of being widowed/divorced/separated in months" is missing for 3 cases in the original data.
MART_DR_Y	Duration of being widowed/divorced/separated in years	q_502_year	Q4112_B			Widowed/Divo rced/Separate d INDs		In 2014, "Duration of being widowed/divorced/separated in years" is missing for 1 case in the original data.
				1 at work	1 At work		1 At work	
				2 while studying	2 While studying		2 While studying	
				3 we were neighbors	3 We were neighbors	_	3 Were neighbors	
				4 we are related	4 We are related	_	4 Were relatives	
				5 through friends/ relatives/acquaintances	5 Through friends, relatives, acquaintances	-	5 Through friends/relatives	
SP_FND	ND Way of finding spouse	q_508	Q4113	7 through the internet 8 through religious/charitable activities	6 Through the internet 7 Through religious/charitable activities	TNID	6 Through internet 7 Through religious/charitable activities	
				9 through a matchmaker (who took money)	8 Through a matchmaker (who took money)	1	8 Through a matchmaker	
					9 During a political activity	-	9 During a political activity	
					10 During cultural/sports activity	1	10 During cultural/sports activity	
				96 other	96 Other		11 Other	
				INDs for whom q_508 is missing	INDs for whom Q4113 is missing		99 Not stated	
				1 myself	1 Myself		1 Myself	
				2 father	2 Father		2 Father	
				3 mother	3 Mother		3 Mother	
					4 Mother and father		4 Mother & Father	
MDDC DCCN	Markey date and a	500	0444	4 older brother	5 Older brother	Ever married	5 Older brother	
MRRG_DSCSN	Marriage decision maker	q_509	Q4114		6 A joint decision (me and my parents)	1 100-	6 Parents and I	
					7 Grandparents		7 Grandparents	
					8 Other relatives		8 Other relatives	
				6 other	96 Other		9 Other	
				INDs for whom q_509 is missing	INDs for whom Q4114 is missing		99 Not stated	
				q_514=2 No	Q4117=2 No		1 No relation	
				q_514=1 Yes & q_515=1 son of father's brother	Q4117=1 Yes & Q4118=1 Son/daughter of father's brother		2 Son/daughter of father's brother	
				q_514=1 Yes & q_515=2 son of father's sister	Q4117=1 Yes & Q4118=2 Son/daughter of father's sister		3 Son/daughter of father's sister	
REL_SP	Relation between husband and wife prior marriage	q_514 q_515	Q4117 Q4118	q_514=1 Yes & q_515=3 son of mother's brother	Q4117=1 Yes & Q4118=3 Son/daughter of mother's brother	Ever married INDs	4 Son/daughter of mother's brother	
				q_514=1 Yes & q_515=4 son of mother's sister	Q4117=1 Yes & Q4118=4 Son/daughter of mother's sister		5 Son/daughter of mother's sister	
				q_514=1 Yes & q_515=5 other relatives	Q4117=1 Yes & Q4118=5 Other relatives		6 Other relatives	
				INDs for whom q_514 & q_515 are missing	INDs for whom Q4117 & Q4118 are missing		99 Not stated	

Variable Name	Variable Label	Source	e Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
	Periodicity of discussing X with spouse:							
	X=1 Future	q_517_a	Q4120_A	1 almost never	1 almost never			This set of variables should provide
	X=2 Work/studying problems	q_517_b	Q4120_B	2 often 3 daily		Currently	1 Almost never 2 Often 3 Daily 99 Not stated	the periodicity of issues discussed with spouse.
DSCSS_SP_X	X=3 Daily life	q_517_c	Q4120_C	7 na INDs for whom q_517 is missing		married INDs		X indicates issues discussed with
	X=4 Children's future		Q4120_D	and so the main q_sty is massing				spouse.
	X=5 Marital sexual relation	q_517_d	Q4120_E					
				1 very unhappy	5 Very unhappy		1 Very unhappy	
				2 unhappy	4 Unhappy	1	2 Unhappy	
				3 fair	3 Doesn't matter as long as we have children to look after	Currently	3 Fair	
MRRG_ST	Marriage status	q_518	Q4122	4 happy	2 Нарру	married INDs	4 Нарру	
				5 very happy	1 Very happy	1	5 Very happy	
				INDs for whom q_518 is missing	INDs for whom Q4122 is missing		5 Very happy 99 Not stated 0 Less than a month or same day INDs	
TM LCL MDDC	Time between engagement and legal	- 510	04124 MM	0 Same day	0 Less than a month	Ever married	0 Less than a month or same day	In 2009, "Time between engagement and legal marriage" is missing for 88 cases in the original data.
TM_LGL_MRRG	marriage	q_519	Q4124_MM	Period in Months	Period in Months	INDs	Period in months.	and legal marriage" is missing for 88 cases in the original data. In 2014, "Time between engagement and legal marriage" is missing for 56 cases in the original data. In 2009, "Time between legal marriage and actual marriage" is missing for 88 cases in the original data. In 2014, "Time between legal marriage and actual marriage" is missing for 91 cases in the original data. In 2009, "Value of jewelry presented
TM ACTI MDDC	Time between legal marriage and	- 520	04133 MM	0 Same day	0 Less than a month	Ever married	0 Less than a month or same day	and legal marriage" is missing for 88 cases in the original data. In 2014, "Time between engagement and legal marriage" is missing for 56 cases in the original data. In 2009, "Time between legal marriage and actual marriage" is missing for 88 cases in the original data. In 2014, "Time between legal marriage and actual marriage" is missing for 91 cases in the original
TM_ACTL_MRRG	actual marriage	q_520	Q_520 Q4123_MM	Period in Months	Period in Months	INDs	Period in months.	
JWLRY_VL	Value of jewelry presented to the bride	q_521	Q4125	Amounts reported in EGP 99998 DK	Amounts reported in EGP 99998 DK	Ever married INDs	Amounts reported in EGP	In 2009, "Value of jewelry presented to the bride" is missing for 304 cases in the original data. In 2014, "Value of jewelry presented to the bride" is missing for 31 cases in the original data.
	Total marriage cost paid by X							This set of variables should provide the total marriage cost paid. X indicates person paid for marriage.
TOT_MRRG_CST_X	X=1 Self and parents	q_522		& Amounts reported in EGP	Amounts reported in EGP	Ever married	Amounts reported in EGP	In 2009, • Total marriage cost paid by Self and parents is missing for 1577 cases in the original data. • Total marriage cost paid by Spouse
	X=2 Spouse and parents	q_523	SEX	99999998 DK		INDs		and parents is missing for 1773 cases in the original data. In 2014, • Total marriage cost paid by Self and parents, Spouse and parents,
	X=3 Other persons or organizations	Q4127_5					Other persons or organizations is missing for 851 cases in the original data.	

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
				1 respondent's family	1 Respondent's family		1 Respondent's family	
				2 spouse's family	2 Spouse's family		2 Spouse's family	
MRRG_PLC	Marriage place of living	q_526	Q4129	3 someone else	3 Someone else	Ever Married INDs	3 Someone else	
				4 lived alone	4 Lived alone		4 Lived alone	
				INDs for whom q_526 is missing	INDs for whom Q4129 is missing		99 Not stated	
MRRG_COOK	Shared cooking with relatives at	q_527	Q4130	1 had own	1 Had own living and cooking facilities	Ever Married INDs reported	0 No	
	marriage	q_327	Q.1130	2 shared	2 Shared living and cooking facilities with relatives	living with relatives	1 Yes	
MRRG_PLC_PRD	Period of living with relatives at marriage	q_528	Q4131	Period in months 998 dk	Period in months 995 Until now	Ever Married INDs reported living with relatives	Period in months 999 Until now	In 2009, "Period of living with relatives at marriage" is missing for 49 cases in the original data.
				1 Yes, with them	1 Yes, with them		1 With parents	
				2 yes, near of them	2 Yes, near of them	Not married	2 Near to parents	
AFTMRRG_PLC	Place of living after marriage	q_529	Q4132	3 not necessarily	3 Not necessarily	INDs	3 Not necessarily	
				INDs for whom q_529 is missing	INDs for whom Q4132 is missing		99 Not stated 1 Yes Period in months 999 Until now 1 With parents 2 Near to parents 3 Not necessarily 99 Not stated 0 No 1 Yes 99 Not stated 1 Yes 99 Not stated	
				2 No	2 No		0 No	
4574000 DIG DV	Acceptance to live with parents in	500	0.4400	1 Yes	1 Yes	Not married	1 Yes	
AFTMRRG_PLC_PIL	laws after marriage	q_530	Q4133	8 dk		INDs	99 Not stated	
				INDs for whom q_530 is missing	INDs for whom Q4133 is missing			
	Specific qualities in choosing			7 no specific qualities	17 No Specific qualities	Females aged	0 No	
HUS_QUAL	Specific qualities in choosing husband	q_532_7	_7 Q4134_Q	0 specific qualities	≠ 17 No Specific qualities	15+		
	Potential husband should be X				· · ·			
	X=1 Rich	q_532_a	Q4134_A		1 Rich			
	X=2 Earning high income	q_532_b	Q4134_B		2 Earns a large income			
	X=3 Owning land	q_532_c	Q4134_C		3 Owns land			
	X=4 Educated	q_532_d	Q4134_D		4 Educated			
	X=5 Relative	q_532_e	Q4134_E		5 Is a relative			
	X=6 Religious	q_532_f	Q4134_F		6 Religious			
	X=7 Polite	q_532_g	Q4134_G		7 Polite	Females aged		This set of variables should provide
	X=8 Having a respectable job	q_532_h	Q4134_H	0 No	8 Has a respectable job	15+ reported specific		the quality(ies) should be found in choosing potential husband.
HUS_QUAL_X	X=9 Having an apartment	q_532_i	Q4134_I	1 Yes	9 Has an apartment	qualities in		
	X=10 Families are compatible	q_532_j	Q4134_J		10 families are compatible	choosing husband		X indicates the quality should be found in choosing potential husband
	X=11 Loving and understanding each other	q_532_k	Q4134_K		11 love & understand each other			
	X=12 Strong personality	q_532_l	Q4134_L		12 Strong personality			
	X=13 Physically strong	q_532_m	Q4134_M		13 Athletic/Physically strong			
	X=14 Virtuous	q_532_n	Q4134_N		14 Virtuous			
	X=15 Handsome	q_532_o	Q4134_0		15 Handsome			
	X=16 Treating his wife well	q_532_p	Q4134_P		16 Treats her well			
	X=17 Other	q_532_x	Q4134_X		96 Others			
				7 no problems	8 No problems		0 No	
DDDIM CDI	Ducklama facing versa	a F22	04135 !!	0 problems		1 Yes	1 Yes	Missing responses in 2009 are for
RBLM_CPL	Problems facing young couples	q_533	Q4135_H			All INDs		individuals aged 14 years or
				8 dk			99 Not stated	younger.

Variable	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments	
Name		2009	2014	in 2009	in 2014		Value Labels		
	Major problem facing young couples is X								
	X=1 Housing	q_533_a	Q4135_A		1 Housing	1			
	X=2 Dowry and gifts	q_533_b	Q4135_B		2 Dowry and gifts	1		This set of variables should provide the major problem(s) facing young	
	X=3 Furnishing the house	q_533_c	Q4135_C	0 No		INDs reported	0 No		
PRBLM_CPL_X	X=4 Starting life with everything	q_533_d	Q4135_D	1 Yes	4 They want everything	facing young	1 Yes	couples.	
	X=5 Unemployment	q_533_e	Q4135_E		5 Finding a job/Unemployment	couples		X indicates the major problem facing young couples.	
	X=6 Poor salaries	q_533_f	Q4135_F		6 Jobs don't pay enough			, carry coaproon	
	X=7 Unstable jobs	q_533_g	Q4135_G		7 Jobs aren't stable				
	X=8 Other	q_533_x	Q4135_x		9 Other - 11 - 12 - 13 - 14				
PRBLM_CPL_SLV	Know solutions to problems facing young couples		q_534_8	Q4136_A Q4136_B Q4136_C Q4136_D Q4136_E Q4136_F	8 dk	Missing in Q4136_A & Q4136_B & Q4136_C & Q4136_D & Q4136_E & Q4136_F & Q4136_G & Q4136_H & Q4136_I & Q4136_J & Q4136_X OR Q4136_X=14 Q4136_X=18	INDs reported problems facing young	0 No	
			Q4136_G Q4136_H Q4136_I Q4136_J Q4136_X	0 know	Not missing in Q4136_A Q4136_B Q4136_C Q4136_D Q4136_E Q4136_F Q4136_G Q4136_H Q4136_I Q4136_J Q4136_X	couples	1 Yes		
	Way to solve couple problems is X								
	X=1 Financial support from bride's	q_534_a	Q4136_A		1 Financial support from bride's family				
	family X=2 Financial support from groom's	q_534_b	Q4136_B		2 Financial support from groom's family				
	family					_			
	X=3 Work abroad	q_534_c	Q4136_C		3 Work abroad	-			
	X=4 Groom works harder X=5 Bride works	q_534_d q_534_e	Q4136_D Q4136_E		4 Groom works harder 5 Bride works	-			
	X=6 Work in more than one job	q_554_e	Q4136_X=12		12 Working in more than one job	-			
	X=7 Increasing income		Q4136_X=13		13 to increase income	-			
	X=8 Government's support	q_534_f	Q4136_F	0 No	6 Government's support	INDs reported solutions to		This set of variables should provide way(s) to solve couple problems.	
PRBLM_CPL_SLV_X	X=9 Availability of jobs	4_555_	Q4136_X=16	1 Yes	16 availability of jobs	problems	11 Voc	X indicates way to solve couple	
	X=10 Prices reduction		Q4136_X=11		11 Prices reduction	facing young couples		problems.	
	X=11 Country stability		Q4136_X=15		15 Country stability	1			
	X=12 Live with family	q_534_g	Q4136_G		7 Live with family	1			
	X=13 Live in new cities	q_534_j	Q4136_J		10 Live in new cities	1			
	X=14 Wavier by parents		Q4136_X=17		17 wavier of parents	1			
	X=15 Rent gold		Q4136_X=19		19 rent gold				
	X=16 Borrowing money	q_534_i	Q4136_I		9 Make co-ops or borrow				
	X=17 Starting life without everything	q_534_h	Q4136_H		8 Do without some things				
	X=18 Other	q_534_x	Q4136_X=96		96 Others	1			

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
	Evaluation of X							
	X=1 Educating boys is more important than educating girls	q_539_a	Q4140_A	1 agree	1 Strongly agree		1 Agree	
	X=2 Boys should do as much house work as girls		Q4140_B		2 Agree		T Agree	
	X=3 Boys help in house work	q_539_b	Q4140_C	2 disagree	4 Disagree	-		
	X=4 Girl must obey her brother's opinion	q_539_c	Q4140_D		5 Strongly disagree		2 Disagree	This set of variables should provide evaluation of some values of community.
VALUES_X	X=5 Husband only decides how to spend household money	q_539_d	Q4140_E		3 Neither agree nor disagree	All INDs	3 Neither agree nor disagree	X indicates values of community.
	X=6 Women must obtain spouse's permission before doing anything	q_539_e	Q4140_F	8 dk			99 Not stated	Missing responses in 2009 are for individuals aged 14 years or
	X=7 Women who dressed provocatively deserve harassment	q_539_f	Q4140_G	INDs for whom q_539 is missing	INDs for whom Q4140 is missing		99 Not Stated	younger.
	X=8 Girls shouldn't get their share in inheritance	q_539_g	Q4140_H					
	X=9 Woman's work give better chances for getting married	q_539_h	Q4140_I					
	X=10 Customary marriage certificate marriage is the solution to marriage problems	q_539_i	Q4140_J					
DVRC_W_RGHT	Women have the right to ask for	q_540	Q4141	2 No	2 No	All INDs	0 No	Missing responses in 2009 are for individuals aged 14 years or
DVKC_W_KGH1	divorce/separation	q_540	Q4141	1 Yes	1 Yes	All INDS	1 Yes	younger.
	Woman can ask for divorce/separation when X							
	X=1 Husband doesn't respect her	q_541_a	Q4142_A					
	X=2 Husband doesn't listen to her opinion	q_541_b	Q4142_B					
	X=3 Husband beats her once	q_541_c	Q4142_C					
	X=4 Husband beats her regularly	q_541_d	Q4142_D		2 Disagree 1 Agree	INDs reported		This set of variables should provide
DVDG W D V	X=5 Husband doesn't give her enough money	q_541_e	Q4142_E	2 disagree 1 agree		INDs reported women have the right to	0 No 1 Yes	This set of variables should provide reason(s) a woman can ask for divorce .
DVRC_W_R_X	X=6 Husband wants to take her money	q_541_f	Q4142_F	8 dk INDs for whom q_541 is missing	INDs for whom Q4142 is missing	ask for divorce/separ tion	99 Not stated	X indicates reason a woman can ask
	X=7 Husband is in a relation with another woman	q_541_g	Q4142_G					for divorce.
	X=8 Husband married another woman	q_541_h	Q4142_H					
	X=9 Woman hates her husband	q_541_i	Q4142_I					
	X=10 Husband cannot have children	q_541_j	Q4142_J					
	X=11 Husband suffers from sexual problems	q_541_k	Q4142_K					
	Man can divorce his wife when X							
	X=1 Wife doesn't respect his parents	q_542_a	Q4143_A					
	X=2 Wife doesn't obey his orders	q_542_b	Q4143_B					
	X=3 Wife doesn't take care of the house	q_542_c	Q4143_C					This set of variables should provide reason(s) a man divorce his wife.
	X=4 Wife doesn't take care of the children	q_542_d	Q4143_D	2 disagree 1 agree	2 Disagree 1 Agree		0 No	X indicates reason a man divorce his
DVRC_M_R_X	X=5 Wife talks to other men	q_542_e	Q4143_E	8 dk INDs for whom q_542 is missing	INDs for whom Q4143 is missing	All INDs	1 Yes 99 Not stated	wife.
	X=6 Wife refuses sharing her salary for expenses	q_542_f	Q4143_F				99 Not stated	Missing responses in 2009 are for individuals aged 14 years or
	X=7 Man hates his wife	q_542_g	Q4143_G					younger.
	X=8 Wife cannot have children	q_542_h	Q4143_H					
	X=9 Wife suffers from sexual problems	q_542_i	Q4143_I					

Variable Name	Variable Label	Source V	ariable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
				2 No	2 No		0 No	
DVRC_W_RSPCT	People respect divorced woman	q_543	04144	1 Yes	1 Yes	All INDs	1 Yes	Missing responses in 2009 are for individuals aged 14 years or
	reopie respect divorced woman	q_5+5	•	8 dk			99 Not stated	younger.
				INDs for whom q_543 is missing	INDs for whom Q4144 is missing		99 NOT Stated	
	Husband has the right to beat his wife when she X					All INDs		
	X=1 Burns the food	q_544_a	Q4145_A					This set of variables should provide evaluation of some values of
	X=2 Neglects the children	q_544_b	U4145 D		2 Disagree		0 No	community.
HUS_BEAT_WIF_X	X=3 Argues with him	q_544_c		9 dv	1 Agree INDs for whom Q4145 is missing		1 Yes 99 Not stated	X indicates values of community.
	X=4 Talks to other men	q_544_d	Q4145_D	INDS 101 WHOTH Q_344 IS THISSING				Missing responses in 2009 are for individuals aged 14 years or
X=	X=5 Wastes his money	q_544_e	Q4145_E					younger.
	X=6 Refuses the sexual relation	q_544_f	Q4145_F					

Variable	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
NUTRITION								
				1 never	1 Never		1 Never	
				2 rarely	2 Rarely		2 Rarely	
DDVECT	Enting broadfact during the last world	a 506	04103	3 sometimes	3 Sometimes	All INDs	3 Sometimes	
BRKFST	Eating breakfast during the last week	q_586	Q4193	4 most of the time	4 Often	All INDS	4 Often	
				5 always	5 Always		5 Always	
				INDs for whom q_586 is missing	INDs for whom Q4193 is missing		99 Not stated	
				1 very underweight	1 Very underweight		1 Very underweight	
				2 slightly underweight	2 Slightly underweight		2 Slightly underweight	
WOUT D	Weight from the respondent point of	g 587 responde		3 about the right weight	3 About the right weight	411.7015	3 About the right weight	
WGHT_R	view	nt	Q4194_1	4 slightly overweight	4 Slightly overweight	All INDs	4 Slightly overweight	
				5 very overweight	5 Very overweight		5 Very overweight	
				INDs for whom q_587_respondent is missing	INDs for whom Q4194_1 is missing		99 Not stated	
				1 very underweight	1 Very underweight		1 Very underweight	
				2 slightly underweight	2 Slightly underweight		2 Slightly underweight	
	Weight from the interviewer point of	a 587 interview		3 about the right weight	3 About the right weight		3 About the right weight	
WGHT_I	view	er	Q4194_2	4 slightly overweight	4 Slightly overweight	All INDs	4 Slightly overweight	
				5 very overweight	5 Very overweight		5 Very overweight	
				INDs for whom q_587_interviewer is missing	INDs for whom Q4194_2 is missing		99 Not stated	
				2 lose weight	1 Lose weight		1 Lose weight	
				3 gain weight	2 Gain weight		2 Gain weight	
WGHT_PLN	Weight plan	q_588	Q4195	4 stay the same weight	3 Stay the same weight		3 Stay the same weight	Missing responses in 2009 are for individuals aged 14 years or
- <u>-</u>	weight plan	1		1 nothing	4 Doesn't matter		4 Nothing	younger.
				INDs for whom q_588 is missing	INDs for whom Q4195 is missing		99 Not stated	
				Intestict when q_see is missing	2105 to mon Q 1255 is missing			
					0 No	INDs reported losing	0 No	
WGHT_DSR	Tried to reach the desired weight	q_589	Q4196_X	q_589=1,2,3,4,5,6		weight/staying		
					1 Yes	the same weight	1 Yes	
	Action taken to reach desired weight							
	is X							
	X=1 Skipping meal	q_589=1	Q4196_A	1 skip meals				
	X=2 Going to a dietician	q_589=2	Q4196_B	2 go to a dietitian				This set of variables should provide the action(s) taken to reach desired
WGHT_ACTN_X	X=3 Diet pills	q_589=3	Q4196_C	3 diet pills	0 No 1 Yes	INDs tried to reach the	0 No 1 Yes	weight.
	X=4 Exercise	q_589=4	Q4196_D	4 exercises		desired weight		X indicates the action taken to reach
	X=5 Laxatives/induced vomiting	q_589=5	Q4196_E	5 laxatives/induced vomiting				desired weight.
	X=6 Taking treatment		Q4196_F					
	X=7 Surgery		Q4196_G					
	X=8 Other	q_589=6	Q4196_H	6 other				
				2 No	2 No		0 No	Missing responses in 2009 are for
SALTY	Liked salty food	q_590	Q4197	1 Yes	1 Yes		1 Yes	individuals aged 14 years or younger.
					INDs for whom Q4197 is missing		99 Not stated	,
	Type of used bread is X							
	X=1 Pita/Baguette	q_591_a	Q4198_A					
BREAD_X	X=2 Egyptian bread	q_591_b	91_b Q4198_B 0	0 No 1 Yes	0 No 1 Yes	All INDs	0 No 1 Yes	
	X=3 Subsidized Egyptian bread X=4 Homemade bread	q_591_c q_591_d	Q4198_C Q4198_D					
	X=4 nomemade bread X=5 Other	q_591_d q_591_x	Q4198_D Q4198_X					

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
	Rate of eating X during the last week							
	X=1 Rice/Pasta	q_592_a	Q4199_1					
	X=2 Beans/legumes	q_592_b	Q4199_2					
	X=3 Potatoes	q_592_c	Q4199_3					
	X=4 Meat	q_592_d	Q4199_4					
	X=5 Fish	q_592_e	Q4199_5					
	X=6 Chicken	q_592_f	Q4199_6					
FOOD_X	X=7 Eggs	q_592_g	Q4199_7		1 Never 2 1-3 times		1 Never 2 1-3 times	This set of variables should provide
	X=8 Milk/Dairy products	q_592_h	Q4199_8	3 3+ times	3 3+ times INDs for whom Q4199 is missing	All INDs	3 3+ times 99 Not stated	rate of eating kinds of food during the last week.
	X=9 Fresh vegetables	q_592_i	Q4199_9		THUS TOT WHOTH Q4133 IS THISSING			X indicates kind of food.
	X=10 Cooked vegetables	q_592_j	Q4199_10					
	X=11 Fruits	q_592_k	Q4199_11					
	X=12 Pickled vegetables	q_592_l	Q4199_12					
	X=13 Sweets	q_592_m	Q4199_13					
	X=14 Soft drinks/carbonated drinks	q_592_n	Q4199_14					
	X=15 Fast Food	q_592_o	Q4199_15					
	X=16 Snacks	q_592_p	Q4199_16					
				7 no	7 Nothing	INDs currently attending school	0 No	
					1 Something I buy			
EAT_SCHL	Eating at school	q_594_7	4_7 Q4201		2 Homemade sandwiches			
					3 School meal	School		
				INDs for whom q_594_7 is missing	INDs for whom Q4201 is missing		99 Not stated	
	School food is X							
	X=1 Something bought	q_594_a			7 Nothing			This set of variables should provide
SCHL_FOOD_X	X=2 Homemade sandwiches	q_594_b	Q4201	0 No 1 Yes	1 Something I buy	INDs reported eating at		type(s) of school food.
	X=3 School meal	q_594_c	Q+201	INDs for whom q_594 is missing	2 Homemade sandwiches	school	99 Not stated	X indicates type of school food.
					3 School meal			
	X=4 Other	q_594_x			INDs for whom Q4201 is missing			
				2 No	2 No		0 No	
				1 Yes	1 Yes	INDs currently	1 Yes	
SCHL_ENRG	Have an energy throughout the school day	q_595	Q4202		3 Sometimes	attending school	2 Sometimes	
				8 dk		301001	99 Not stated	
			\vdash	INDs for whom q_595 is missing	INDs for whom Q4202 is missing		99 Not stated	

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
TOBACCO, DR	UGS AND ALCOHOL ABUSE							
				1 i have never smoked	1 Have never smoked		1 Never smoked	
				2 i currently smoke occasionally	2 Currently smoke occasionally		2 Occasionally smoke	Missing responses in 2009 are for individuals aged 14 years or younger. In 2014, "Age at starting smoking cigarettes" is missing for 1 case in the original data. Missing responses in 2009 are for individuals aged 14 years or younger.
SMCG	Smoking cigarettes behavior	q_603	Q4207	3 i stopped smoking	3 Stopped smoking	All INDs	3 Stopped smoking	
SMCG	Smoking agarettes benavior	q_603	Q4207	4 currently smoking	4 Currently smoking	All INDS	4 Currently smoke	
				5 i tried some puffs	5 Tried some puffs		5 Tried some puffs	
				6 i smoke other tobacco products than cigarettes daily	6 Smoke tobacco products other than cigarettes daily		6 Smoking other tobacco products	
SMCG_AGE	Age at starting smoking cigarettes	q_604	Q4208	Age in completed years.	Age in completed years.	INDs reported smoking cigarettes	Age in completed years.	cigarettes" is missing for 1 case in
				2 No	2 No	Females reported	0 No	
SMCG_PRG	Smoking during pregnancy	q_606	Q4211	1 Yes	1 Yes	smoking and	1 Yes	
SMCG_PRG_INT				2 No	2 No	Females	O No.	
	Intentions to smoke during pregnancy	q_607	Q4212		3 I stopped smoking	reported smoking and	0 No	
				1 Yes	1 Yes	had no children	1 Yes	
				2 No	2 No		No	
SMCG_FTHR	Father smokes cigarettes	q_596 Q4203_	Q4203_1	1 Yes	1 Yes	All INDs	1 Yes	
SMCG_I IIIK	rather smokes digarettes	q_390	Q4203_1	7 na	7 NA	All INDS	99 Not stated	
				INDs for whom q_596 is missing	INDs for whom Q4203_1 is missing		35 Not stated	
				2 No	2 No		0 No	
SMCG_MTHR	Mother smokes cigarettes	a 597	Q4203_2	1 Yes	1 Yes	All INDs	1 Yes	
51100_111111	Florier Shlokes eigerecees	4_337	Q 1203_2	7 na	7 NA		99 Not stated	
				INDs for whom q_597 is missing	INDs for whom Q4203_2 is missing		55 Not stated	
				3 none	3 None		0 None	
				1 all/most	1 All or most		1 All or most	
SMCG_SBLN	Siblings smoke cigarettes	q_598	Q4203_3	2 few	2 Few	All INDs	2 Few	
				7 na	7 NA		1 Yes 99 Not stated 0 None 1 All or most 2 Few 99 Not stated	
				INDs for whom q_598 is missing	INDs for whom Q4203_3 is missing		55 100 50000	
				3 none	3 None		0 None	
				1 all/most	1 All or most		1 All or most	Missing responses in 2009 are for
SMCG_FRND	Friends smoke cigarettes	q_602	Q4203_4	2 few	2 Few	All INDs	2 Few	individuals aged 14 years or
				7 na	7 NA		99 Not stated	younger.
				INDs for whom q_602 is missing	INDs for whom Q4203_4 is missing			
SMCG_SP	Spouse smokes cigarettes	q_601	Q4205	2 No	2 No	— Married INDs	0 No	
_				1 Yes	1 Yes		1 Yes	

Variable Name	Variable Label	Source	e Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments	
Name		2009	2014	in 2009	in 2014		Value Labels		
				3 no, never	3 No, never		0 No		
WAT_PIPE	Smoking water pipe (Shisha)	q_608	Q4213	1 Yes, I tried	1 Yes, I tried	All INDs	1 Yes, tried	Missing responses in 2009 are for	
WAI_FIFE	Smoking water pipe (Smisha)	q_000	Q4213	2 yes, regularly	2 Yes, regularly	All INDS	2 Yes, regularly	younger.	
					INDs for whom Q4213 is missing		99 Not stated		
				1 daily	1 Daily		1 Daily		
		q_610	Q4215	2 weekly	2 Weekly		2 Weekly	Missing responses in 2009 are for	
ALCHL	Consumed alcohol drinks during the last year	q_611	Q4213 Q4216	3 rarely	3 Rarely	All INDs	3 Rarely	younger.	
				q_610=2 No	Q4215=2 No		4 Never		
				INDs for whom q_610 & q_611 are missing	INDs for whom Q4215 & Q4216 are missing		99 Not stated		
				2 No	2 No	INDs	0 No		
ALCHL_DRV	Driving under the influence of alcohol	q_612	Q4217	1 Yes	1 Yes	consumed	1 Yes		
					INDs for whom Q4218 is missing	alcohol drinks	99 Not stated		
				2 No	2 No		0 No		
ALCUI FRAIR	Friends tried alcohol drinks during	- 600	04214	1 Yes	1 Yes	All TAID-	1 Yes		
LCHL_FRND	the last year	q_609	Q4214	8 dk	8 Don't know	All INDs		individuals aged 14 years or younger. Missing responses in 2009 are for individuals aged 14 years or	
				INDs for whom q_609 is missing	INDs for whom Q4214 is missing		99 Not stated		
Seen frien influence of	Seen friend/family driving under the	612	0.4240	2 No	2 No	All TNID	0 No	individuals aged 14 years or	
	influence of alcohol	q_613	Q4218	1 Yes	1 Yes	All INDs	1 Yes		
				q_616=2 No	Q4221=2 No		0 Never tried		
				q_618=2 No	Q4223=5 Quit		1 Quit	Missing responses in 2009 are findividuals aged 14 years or younger. Missing responses in 2009 are findividuals aged 14 years or younger. Missing responses in 2009 are findividuals aged 14 years or younger.	
		q_616	Q4221	q_618=1 Yes	Q4223=1 Daily				
DRUG	Using drugs	q_618	Q4223		Q4223=2 Weekly	All INDs	2 0.11		
					Q4223=3 Monthly		2 Still use	younger. Missing responses in 2009 are for individuals aged 14 years or	, 5450
					Q4223=4 Occasionally				
					1 Daily		1 Daily		
					2 Weekly	INDs reported	2 Weekly		
DRUG_PRD	Periodicity of using drugs		Q4223		3 Monthly	still using drugs	3 Monthly		
					4 Occasionally		4 Occasionally		
					1 Not necessary		1 Not necessary		
				1 poor health	2 Health		2 Health reasons		
					3 Guidance of God		3 Guidance of God	, odinger.	
					5 Personal desire/decision		4 Personal decision		
DRUG_STOP	Motivation to stop using drugs	q_619	Q4224		6 No money	INDs reported stopping using	5 No money		
				3 I now have a family and children	7 Nagging of wife	drugs	6 Family/spouse/children related reasons		
				2 was just a test	8 I was only trying		7 Was only trying		
				99 missing					
				INDs for whom q_619 is missing	INDs for whom Q4224 is missing		99 Not stated		

Variable Name	Variable Label	Source \	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	This set of variables should provide type(s) of used drugs. X indicates type of drugs.
Nume		2009	2014	in 2009	in 2014		Value Labels	
	Type of used drugs is X							
	X=1 Pills	q_617_a	Q4222_A					
	X=2 Stimulants	q_617_b	Q4222_B					
	X=3 Sedatives	q_617_c	Q4222_C					
	X=4 Weed	q_617_d	Q4222_D					
	X=5 Heroin/Cocaine	q_617_f	Q4222_E					This set of variables should provide
DRUG TR V	X=6 Marijuana		Q4222_J	0 No 1 Yes	0 No 1 Yes	INDs reported	0 No 1 Yes	
DRUG_TP_X		arijuana q_617_e Q4222_F INDs for	INDs for whom q_617 is missing	INDs for whom Q4222 is missing	using drugs	IOO Not stated	X indicates type of drugs.	
		q_617_g						
	X=7 Paint sniffing	q_617_h	Q4222_G					
	X=8 Petrol sniffing	q_617_i	Q4222_H					
	X=9 Glue sniffing	q_617_j	Q4222_I					
	X=10 Other	q_617_x	Q4222_X					
				2 No	2 No		0 No	
DRUG_FRND	Friends used drugs	q_614	Q4219	1 Yes	1 Yes	All INDs	1 Yes	
					INDs for whom Q4219 is missing		99 Not stated	
				2 No	2 No		0 No	Missing responses in 2000 are for
DRUG_FMLY	Family used drugs	q_615	Q4220	1 Yes	1 Yes	All INDs	1 Yes	Missing responses in 2009 are for individuals aged 14 years or
					INDs for whom Q4220 is missing		99 Not stated	younger.
				q_621=2 No	Q4226=2 No		0 Not successful	
DRIIG CMRCN	Campaigns to help people stop using	q_620	Q4225	q_621=1 Yes	Q4226=1 Yes	All INDs	1 Successful	Missing responses in 2009 are for individuals aged 14 years or
DRUG_CMPGN	drugs (posters/TV/school,) are successful	q_621	Q4226	q_620=2 No	Q4225=2 No	All INDS	2 Do not know any campaign	younger.
				INDs for whom q_620 & q_621 are missing	INDs for whom Q4225 & Q4226 are missing		99 Not stated	

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Nume		2009	2014	in 2009	in 2014		Value Labels	
ENVIRONMEN	ITAL POLLUTION							
				2 No	0 No		0 No	Missing responses in 2009 are for
PLLTN	Environment is polluted	q_564	Q4171_G	1 Yes	1 Yes	All INDs	1 Yes	individuals aged 14 years or younger.
	Liviloiment is political	q_304	Q4171_0	8 dk		All INDS	99 Not stated	younger.
				INDs for whom q_564 is missing	INDs for whom Q4171_G is missing		33 Not stated	
	Type of pollution is X							
PLLTN_TP_X	X=1 Air	q_565_a	Q4171_A					
	X=2 Water	q_565_b	Q4171_B				d 0 No t 1 Yes	
	X=3 Dirty streets/Garbage	q_565_c	Q4171_C	0 No 1 Yes	0 No 1 Yes	INDs reported environment		This set of variables should provide type of pollution.
	X=4 Noise	q_565_d	Q4171_D			was polluted		X indicates type of pollution.
	X=5 Sewage/Sanitation	q_565_e	Q4171_E					
	X=6 Fruits/Vegetables (pesticides)	q_565_f	Q4171_F					
	X=7 Other	q_565_x	Q4171_H					
				2 No	2 No	INDs reported environment was polluted	0 No	
								_
PLLTN_HLTH	Pollution affects health	q_566	Q4172	1 Yes	1 Yes		1 Yes	
								_
					INDs for whom Q4172 is missing		99 Not stated	
	Effect of pollution on health is X							
	X=1 Skin rash	q_567_a	Q4173_A					
	X=2 Respiratory system problems	q_567_b	Q4173_B					
	X=3 Kidney problems	q_567_c	Q4173_C			TAUD.		
PLLTN_EFF_X	X=4 Liver problems	q_567_d	Q4173_D	0 No 1 Yes	0 No 1 Yes	INDs reported pollution	1 0 No 1 Yes	This set of variables should provide the effect of pollution on health.
FLLIN_EFF_X	X=5 Digestive system problems	q_567_e	Q4173_E	1 162	1 162	affected health	1 165	X indicates the effect of pollution.
	X=6 Hearing problems		Q4173_F			licalui		maicutes the chect of politicoll.
	X=7 Eye infection		Q4173_G					
	X=8 Sleeping disorders		Q4173_H					
	X=9 Other	q_567_x	Q4173_X					

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
EMPLOYMENT	CHARACTERESTICS							
	CURRENT LABOR STATUS	6						
				2 No	2 No		0 No	In 2014, the definition includes those
WRK	Working during last week	q_108	Q2119	1 Yes	1 Yes	All INDs	1 Yes	who were in a temporary vacation for less than 6 month.
				INDs for whom q_108 is missing	INDs for whom q2119 is missing		99 Not stated	Torress than 6 month.
	Participating in any of these activities during last week							
	X=1 Agriculture	q_109_a	Q2120_A					
	X=2 Raising livestock	q_109_b	Q2120_B					
	X=3 Producing dairy products	q_109_c	Q2120_C					
	X=4 Collecting fuel/wood	q_109_d	Q2120_D					
	X=5 Preparing food	q_109_e	Q2120_E		2 No 1 Yes			
	X=6 Sewing	q_109_f	Q2120_F					
	X=7 Producing hay products/carpets/textile/ropes	q_109_g	Q2120_G					
ACTIVITY_X	X=8 Offering services for others in a house/shop/hotel	q_109_h	Q2120_H			INDs reported not working during last week	0 No 1 Yes	This set of variables should provide participating in any activity during last week.
ACIIVIII_X	X=9 Independent paid work	q_109_i	Q2120_I	1 163				X indicates the activity.
	X=10 Selling goods	q_109_j	Q2120_J					
	X=11 Buying goods and reselling them	q_109_k	Q2120_K					
	X=12 Helping with construction work	q_109_l	Q2120_L					
	X=13 Learning a skill	q_109_m	Q2120_M					
	X=14 Gardening		Q2120_N					
	X=15 Making handicrafts		Q2120_0					
	X=16 Working from home		Q2120_P					
	X=17 Raising pigeons		Q2120_Q					
				2 No	2 No		0 No	
DSRWRK	Desire to work during last week	ork during last week q_111 (q_111 Q2122 —			participating in any activity		-
	Desire to work during last week			1 Yes	1 Yes	during last week	1 Yes	

Variable Name	Variable Label	Source Va	ariable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
				2 full-time student	1 Full-time student		1 Student	
					23 Fresh graduate		2 Fresh graduate	
					24 Preparing masters	1	3 Preparing masters	Comments
					38 Return to study		4 Returning to study	
				1 housewife	2 Housewife		5 Housewife	
					25 Marriage		6 Marriage	
					34 Pregnant		7 Pregnancy	
					35 Vacation of giving birth		8 Vacation of giving birth	
					12 Busy taking care of children/ other family members		9 Taking care of children and family	
					29 Helping old parents		3 Taking care of children and family	
					3 Parents wouldn't allow		10 Parents wouldn't allow	
					9 Husband wouldn't allow		11 Partner wouldn't allow	
					28 Fiancé wouldn't allow	ıldn't allow 11 Partner wouldn't allow	11 Tarther Wouldn't allow	
					20 Mental illness		12 Mental illness	
					27 Mental illness		12 Piental liniess	
					37 Health conditions		13 Health conditions	
				4 temporarily disabled	4 Temporarily disabled		14 Temporarily disabled	
				5 permanently disabled	5 Permanently disabled	INDs reported having no	15 Permanently disabled	
NTDSRWRK_R	Reasons for having no desire to work	q_113	Q2124		22 Addiction	desire to work	16 Addiction	
				3 does not want to work	32 does not want to work	during last week	17 No desire to work	
					13 Do not need to work as family is well off		18 No need to work	
					18 Work is not fun		19 Work is boring	
					14 I have no appropriate skills to find work		20 Haven't appropriate skills	
				8 could not find the right job opportunity	8 Could not find the right job opportunity		21 Couldn't find the right job	
					17 I know I won't find a government job		22 Couldn't find a government job	
					19 no job with appropriate pay		23 No job with appropriate salary	
					16 I know I wouldn't find a good job		24 Tired from looking for a job	
					15 None of my friends work		25 None of my friends work	
				6 on unpaid leave for at least one year and doesn't work	6 On unpaid leave for at least one year and doesn't work		26 On unpaid leave	
				7 planning to travel, work abroad or to immigrate	7 Planning to travel, work abroad or to immigrate		27 Planning to travel, work abroad or to immigrate	
					10 Religious reasons		28 Religious reasons	
					11 Social norms		29 Social norms	
					30 Social norms			
					21 Military service		30 Military service	
					39 Still young		31 Still young	
				96 other	96 Other		32 Other	
			 	INDS for whom q_113 is missing	INDs for whom Q2124 is missing		999 Not stated	

Variable Name	Variable Label	Source	e Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments	
Name		2009	2014	in 2009	in 2014		Value Labels		
				1 look for a job	1 Find a job		1 Finding a job		
				2 stay at home for personal or family responsibilities	2 Housewife		2 Staying at home for personal/family responsibilities		
					11 Getting married		3 Getting married		
					9 Being an officer		4 Being an officer		
					13 Military service		5 Military service		
GRAD_PLAN	Plans after graduation	q_114	Q2125		10 Travelling abroad	not working because of	6 Travelling abroad		
				3 immediately go for further education/training	3 Continue studying	being student	7 Continue studying /training		
					4 Training		7 Continue studying/training		
				6 other	6 Others		8 Other		
				8 dk	8 Don't know		99 Not stated		
				INDS for whom q_114 is missing	INDS for whom q2125 is missing		77 Not Stated		
				1 stay at home and just look for a job	1 Stay at home and just look for a job		1 Staying and home and doing nothing		
				2 stay at home and do household chores	2 Stay at home and do household chores		2 Staying at home and doing household chores		
				3 help out in family business	3 Help out in family business		3 Helping out in family business		
				4 take additional education/training courses	4 Take additional education/training courses		4 Taking additional education/training courses		
				8 doing post graduate studies	8 Doing post graduate studies		5 Doing post graduate studies		
					15 Studying		6 Studying		
				5 spend time with friends	5 Spend time with friends		7 Spending time with friends		
					6 Do volunteer work (without pay)		8 Doing volunteer work		
UNEMP_TM	Way of spending unemployed time	q_171	Q2188	7 planning to start my own business	7 Planning to start my own business	having desire to work during			
					9 Searching for a job	last week	10 Searching for a job		
					10 Got married		11 Got married		
					11 Military service		12 Military service		
					12 Car maintenance		13 Car maintenance		
					13 Paid plumber		14 Paid plumber		
					14 Housewife		15 Housewife		
					16 Had a surgery		16 Had a surgery		
				INDS for whom q_171 is missing	INDS for whom Q2188 is missing		999 Not stated		
UNEMP_DUR	Unemployment duration in months	q_158_day q_158_wee q_158_month	Q2174_MM Q2174_YY	q_158_month + (q_158_week / 4) + (q_158_day / 30)	((2014 - Q2174_YY) *12) + Q2174_MM	INDs reported having desire to work during last week	yyy Unomployment duration in menths	In 2009, "Unemployment duration in months" is missing for 150 cases in the original data. In 2014, "Unemployment duration in months" is missing for 46 cases in the original data.	
				1 no work available at all	1 No work available at all		1 No work available.		
				2 No suitable (to experience and degree) work available	2 No suitable (to experience and degree) work available	1	2 No suitable work to experience and degree		
				3 no work with suitable pay	3 No work with suitable pay		3 No work with suitable pay		
				4 no work in a suitable organization/firm	5 No work in a suitable organization/firm		4 No work in a suitable organization/firm		
				5 no work available with suitable location	8 No work available with suitable location		5 No work with suitable location		
					6 Lack of security		6 Lack of security		
					7 The wage is lower than the cost of housing or the productivity		7 Wage is lower than housing cost or productivity		
	Reasons for not working during last				4 No work in government or public sector	INDs reported having desire	8 No work in government sector		
NTWRK_R	week	q_157	Q2172		10 Finishing study	to work during	9 Finishing study		
					11 Student	last week	10 Studying		
					12 Husband refused	7	11 Husband refused		
					13 Bad weather	7	12 Bad weather		
					14 Car accident	1	12 Hadde and divine		
					16 Health condition	1	13 Health conditions		
					17 Training	1	14 Training		
			6 otł	6 other		1	15 Other		
					INDS for whom q_157 is missing	INDS for whom Q2172 is missing	7	999 Not stated	\neg

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
REFJOB	Ever refused a job offer	q_167	Q2184	2 No	2 No	INDs reported having desire		
	210. 10.0000 0 500	q_207	Q210 :	1 Yes	1 Yes	to work during last week	1 Yes	
				1 initiate/jointly initiate private business	1 Initiate/jointly initiate private business		1 Private business	
				2 work for the government/public sector	2 Work for the government/public sector		2 Public sector	
				4 work for a private company	4 Work for a private company		3 Private company	
	Sector of employment of the refused	q_168 Q21	02105		6 Work on own/family farm	INDs refused	4 Family farm	
REFJOB_SEC	job		Q2185		7 Work on someone else's farm	a job offer	5 Other farm	-
				8 work for family business	8 Work for family business		6 Family business	
					98 DK			
					INDS for whom Q2185 is missing		99 Not stated	
				111001 t	hru 131999		10 Legislators, senior officials and managers	
				211101 t	hru 246099		20 Professionals	
				311101 t	hru 348099		30 Technicians and associate professionals	
				411101 t	thru 422399	1	40 Clerks	
				511101 t	thru 523099	-	50 Service workers and shop and market sales	
			q_169 Q2186	611101 t	thru 621099	IND - metured	60 Skilled agricultural and fishery workers	
REFJOB_OCC	Occupation classification of the refused job [Standardized version]	q_169 Q2186		711101 t	:hru 744299	INDs refused a job offer	70 Craft and related trades	
				811101 t	thru 834099	_	80 Plant and machine operators and assemblers	
					:hru 933399	-	90 Elementary occupations	
					1000	-	100 Armed Forces	
					4, 712206, 2402, 2204, 2004, 999998	_	998 Other/unspecified	-
					q_169 / Q2186 is missing	-	999 Not stated	
REFJOB_OCC_CAPMA	Occupation classification of the refused job [Detailed version]	q_169	Q2186	333333, 2100 101 1110111	q_105 / Q2100 is missing	INDs refused a job offer	Once the code CARMAC 2006	
				1 wages offered were too low	1 Wages offered were too low		1 Low salary	
				2 work was not interesting	2 Work was not interesting		2 Not interesting	
				3 location was not convenient			3 Inconvenient location	
				5 work would require too few hours				
				6 work would require too many hours	6 Work would require too many hours	-	4 Inconvenient working hours	
				7 waiting for a better job offer	17 Late working hours 7 Waiting for a better job offer	INDs refused	5 Waiting for a better job offer	
REFJOB_R	Reason for refusing the job offer	q_170	Q2187	8 there was no cont. or cont. length was too short	8 There was no contract or contract length was too short	a job offer	6 No contract/limited contract	
					10 Job was below my social status		7 Below social status	
				11 job was below my education	11 Job was below my education	_	8 Below education	
				4 work would not match my level of qualifications	4 Work would not match my level of qualifications	_	9 Below qualifications	
					12 Work place not appropriate for a girl	-	10 Not appropriate workplace for a girl	
					15 Health conditions	-	11 Health conditions	
			<u> </u>		16 Family opposition	1	12 Family opposition	

Variable	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments	
Name		2009	2014	in 2009	in 2014		Value Labels		
	Registered in X X=1 Ministry Of Manpower	q_159=1	Q2175_A	1 Yes- registered with a momp, employment office	1 Ministry Of Manpower 1 Work place of my parents	INDs reported having desire		This set of variables should provide registering in a government employment office.	
RGSTR_X	X=2 Parents' workplace	q_159=2	Q2175_B	2 yes- registered with work place of my parents INDS for whom q_159 is missing	1 Ministry of Managerial Development INDS for whom Q2175 is missing	to work during last week	99 Not stated	X indicates government employment office.	
	X=3 Ministry Of State For Administrative Development		Q2175_C					omec.	
	Searched for a job through X during the last 3 months								
	X=1 Government office	q_160_a	Q2176_A						
	X=2 Government job competition	q_160_b	Q2176_0C						
	X=3 Submitting job application	q_160_c	Q2176_0D	2 No 1 Yes INDs for whom q_160 is missing					
	X=4 Inquiring at work location	q_160_d	Q2176_0E						
	X=5 Publishing job request at newspaper	q_160_e	Q2176_0F						
SRCHJOB_X	X=6 Applying to advertised job in newspaper	q_160_f	Q2176_0G				d 0 No e 1 Yes	This set of variables should provide	
	X=7 Friends & Relatives	q_160_g	Q2176_0H			INDs reported having desire		way(s) of searching for a job during the last 3 months.	
	X=8 Contacting employer	q_160_h	Q2176_0I				99 Not stated	X indicates way of searching for a job during the last 3 months.	
	X=9 Contacting contractor	q_160_i	Q2176_0J					Job during the last 3 months.	
	X=10 Gathered workers location	q_160_j	Q2176_0K						
	X=11 Searching for private project	q_160_k	Q2176_0L						
	X=12 Arranging finance to private project	q_160_l	Q2176_0M						
	X=13 Private office		Q2176_0B						
	X=14 Employment website		Q2176_0N						
	X=15 Other	q_160_x	Q2176_0X						
				2 No	2 No	INC	0 No		
SRCHJOB_PH	Using regular phone in job hunting during the last 3 month	q_162	Q2177	1 Yes	1 Yes	INDs reported searching for a job	1 Yes		
				INDs for whom q_162 is missing	INDs for whom Q2177 is missing		99 Not stated		
				2 No	2 No	<u> </u>	0 No		
SRCHJOB_MB	Using Mobile in job hunting during the last 3 month	q_163	Q2178	1 Yes	1 Yes	INDs reported searching for a job	1 Yes		
				INDs for whom q_163 is missing	INDs for whom Q2178 is missing		99 Not stated		
				2 No	2 No	IND	0 No		
SRCHJOB_INT	Using Internet in job hunting during the last 3 month	q_164	Q2179	1 Yes	1 Yes	INDs reported searching for a job	1 Yes		
	the last 3 month	the last 3 month			INDs for whom q_164 is missing	INDs for whom Q2179 is missing	3.2	99 Not stated	

Variable Name	Variable Label	Source Variable		Values/ Value Labels in 2009	Values/ Value Labels in 2014	Universe	HARMONIZED Values/ Value Labels	Comments
		2009	2014	in 2009	in 2014		Value Labels	
				1 believe that there are no jobs	1 Believe that there are no jobs		1 Believe that there is no suitable job	
				2 tired of looking for jobs	2 Tired of looking for jobs		2 Tired from searching for a job	
				3 employers prefer males to females in hiring	3 Employers prefer males to females in hiring		3 Employers prefer males than females	
				4 do not know an effective way to look for a job	4 Do not know an effective way to look for a job		4 Not knowing effective way to search for a job	
				5 waiting for momp hiring	5 Waiting for Momp hiring		5 Waiting for manpower hiring	
				6 no suitable jobs	8 No suitable jobs		6 No suitable jobs	
NSRCHJ_R				7 do not have enough training or education	7 I do not have the required skill (Do not have enough training or education)		7 Not having the required skills/education	
				8 because of studying	15 Because of studying		8 Studying	
				9 do not need work	9 Do not need work		9 No need for work	
				10 health conditions do not allow	10 Health conditions do not allow		10 Health conditions	
				11 family responsibilities	11 Family responsibilities		11 Family responsibilities	
	Main reason for not searching for a job during the last 3 months	q_166	Q2183	12 opposition of a family member	12 Opposition of a family member		12 Family opposition	
			13 lack of personal connections (wasta)	13 lack of personal connections (wasta)	for a job	13 Lack of personal connections		
				14 already found work and will start later	14 already found work and will start later		14 Found a job and will join later	
					6 No jobs at government		15 No available government vacancies	
					17 Low salary		16 Low salary	
					18 Bad weather		17 Bad weather	
					19 Car accident		18 Car accident	
					20 Waiting military status/graduation		19 Waiting military status/graduation	
					21 Country conditions		20 Country conditions	
					22 Military service		21 Military service	
					23 Fresh graduate		22 Fresh graduate	
				INDS for whom q_166 is missing	INDS for whom Q2183 is missing		999 Not stated	
	EARNINGS				,	1	1	1
				2 No	2 No		0 No	
VAGE	Earn a wage from the current job	q_129	Q2161	1 Yes	1 Yes	Employed INDs	1 Yes	-
				INDs for whom q_129 is missing	INDs for whom Q2161 is missing		99 Not stated	
				1 fixed	1 Fixed		1 Fixed	
w.or		40:	221.55	2 by piece	2 By piece	Waged	2 Per piece	
VAGE_TP	Wage type	q_131	Q2162	3 fixed + piece	3 Fixed + piece	employed INDs	3 Fixed & Per piece	
			 	INDs for whom q_131 is missing	INDs for whom Q2162 is missing	1	99 Not stated	1

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
WAGE_KEEP	Keeping all the wage to yourself	q_130_7	Q2163_F	0 don't keep it all to myself	0 No	Waged employed	0 No	
WAGL_KEEP	Reeping an the wage to yoursen	q_150_/	Q2105_1	7 keep it all to myself	1 Yes	INDs	1 Yes	
	Wage is expended on X							
	X=1 Contributing to the household spending	q_130_a	Q2163_A			Waged		
WAGE_EXP_X	X=2 Helping father	q_130_b	Q2163_B	0 No 1 Yes	0 No	employed INDs reported	0 No	This set of variables should provide wage expenditure.
WAGL_LXP_X	X=3 Helping mother	q_130_c	Q2163_C	1 165	1 Yes	expending	1 Yes	X indicates wage expenditure.
	X=4 Helping siblings	q_130_d	Q2163_D		wagı	wage		A maleutes wage expenditure.
	X=5 Helping other relatives	q_130_e	Q2163_E					
	X=6 Other		Q2163_G					
	Periodicity of earning X							
	X=1 Basic wage	q_133_1_a	Q2164_A	1 day	1 Day		1 Daily	
	X=2 Allowances	q_133_1_b	Q2164_B	2 week	2 Week	Waged	2 Weekly	
	X=3 Bonus	q_133_1_c	Q2164_C	3 month	3 Month	employed	3 Monthly	This set of variables should provide
WAGE_PRD_X	X=4 Incentives	q_133_1_d	Q2164_D	4 3 months	4 months	INDs reported permanent or	4 Quarterly	periodicity of earning wage.
	X=5 Overtime	q_133_1_e	Q2164_E	5 year	5 Year	temporary employment	5 Yearly	X indicates type of wage.
	X=6 Profits	q_133_1_f	Q2164_F	7 na	7 NA	employment		
	X=7 Other	q_133_1_x	Q2164_X	8 dk	8 DK		99 Not stated	
				INDs for whom q_133_1 is missing	INDs for whom Q2164 is missing			
	Monthly value of X							
	X=1 Basic wage	q_133_2_a	Q2165_A					This set of variables should provide
	X=2 Allowances	q_133_2_b	Q2165_B	1 Daily >> Amounts reported in EGP * 30		Waged employed		monthly value of wage type(s).
WAGE_VL_X	X=3 Bonus	q_133_2_c	Q2165_C	2 Weekly >> Amounts reported in EGP * 4 3 Monthly >> Amounts reported in EGP		INDs reported	Amounts reported in EGP	X indicates type of wage.
	X=4 Incentives	q_133_2_d	Q2165_D	4 Quarterly >> Amounts reported in EGP / 3		permanent or temporary employment	r mounte reported in 26.	In 2009, "Monthly value of others" is missing for 1 case in the original data.
	X=5 Overtime	q_133_2_e	Q2165_E	5 Yearly >> Amounts reported in EGP / 12				
	X=6 Profits	q_133_2_f	Q2165_F					
	X=7 Other	q_133_2_x	Q2165_X					
	WORK TRENDS AND VISI	IONS						
				2 No	4 No		0 No	
				1 Yes	1 Yes, I worked			Missing responses in 2009 are for
WRKSTD	Worked/Trained while studying	q_200	Q2222		2 Yes I trained with pay	All INDs	1 Yes	individuals aged 14 years or
					3 I have trained without pay			younger.
				INDs for whom q_200 is missing	INDs for whom Q2222 is missing		99 Not stated	
				1 internship/apprenticeship			1 Internship	
				2 work in family business	1 Work in family business		2 Family Business	
				3 work on farm	2 Work on farm		3 Farming	
				4 paid work in private company	3 Paid work in private company		4 Paid work in private sector	
WRKSTD_TP	Type of work while studying	q_201	Q2223	5 paid work in public company	4 Paid work in public company	INDs worked	5 Paid work in public sector	
WINGID_IP	Type of work write studying	q_zu1	Q2223		5 Community volunteer work	while studying	6 Community Volunteer Work	
					7 In university/school		7 University/school	
					8 Training in school/institute	7 University/school	/ Oniversity/scripor	
					9 Free work	8 Free work		
					6 Other		9 Other	

Variable	Variable Label	Source	e Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
				1 schools and universities	1 Schools and universities		1 Schools and universities	
				2 companies providing occupations	2 Companies providing occupations		2 Companies providing occupations	
				3 independent business centers	3 Independent business centers		3 Non governmental sector institutions	
				4 state	4 State		4 Government	
					15 Manpower ministry		4 Government	
				5 local government offices	5 Local government offices		5 Local government offices	
				6 policy maker	6 Policy maker		6 Policy maker	
				7 myself	7 Myself		7 Myself	
				8 my family	8 My family			
FIND_JOB	Responsible for finding a job	q_202	Q2224		19 Mother	All INDs	8 My family	Missing responses in 2009 are for
FIND_JOB	Responsible for finding a job	q_202	Q2224		12 Parents disagree to work	All INDS		individuals aged 14 years or younger
				9 my husband's family	20 Husband		9 Spouse/Spouse's family	
i					9 My husband's family		5 Spouse/Spouse's railing	
1					14 Health condition		10 Health condition	
					13 Anyone		11 Anyone	
					10 No desire to work		12 No desire to work	
				96 other	16 Can't work		13 Other	
				99 missing	11 Can't answer			
					18 Don't know		999 Not stated	
				INDs for whom q_202 is missing	INDs for whom Q2224 is missing			
				2 No	2 No		0 No	
RESUME	Have a resume	q_203	_203 Q2225	1 Yes	1 Yes	All INDs	1 Yes	Missing responses in 2009 are for individuals aged 14 years or younger
				INDs for whom q_203 is missing	INDs for whom Q2225 is missing		99 Not stated	
				2 recommendation	2 Recommendation		0 No, recommendation	
PRSNSKILL	Personal skills are required to get a job	q_204	Q2226	1 personal skills	1 Personal Skills	All INDs	1 Yes, personal skills	Missing responses in 2009 are for individuals aged 14 years or younger
				INDs for whom q_204 is missing	INDs for whom Q2226 is missing		99 Not stated	
	X are required to get a job							
	X=1 Computer skills	q_205_a	Q2227_A					
	X=2 Language skills	q_205_b	Q2227_B					
	X=3 Professional skills	q_205_c	Q2227_C					This set of variables should provide
	X=4 Post graduate studies	q_205_d	Q2227_D	0 No	0 No	INDs reported	0 No	type(s) of required personal skills to
PRSNSKILL_TP_X	X=5 Marketing skills		Q2227_E	1 Yes	1 Yes	personal skills	1 Yes	get a job.
	X=6 Public relations		Q2227_F					X indicates type of personal skills.
	X=7 Trainings		Q2227_G					
	X=8 Business Administration Trainings		Q2227_H					
	X=9 Others	q_205_x	Q2227_X					
				1 work for pay	1 Work for pay		0 No, paid work	
				2 have my own business	2 have my own business		1 Yes, own business	
PREFER	Prefer to have own business	q_206	Q2228	8 dk		All INDs	Missing responses in 2009 are for individuals aged 14 years or younger	
				9 missing			99 Not stated	
1				INDs for whom q_206 is missing	INDs for whom Q2228 is missing			

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
				1 more stability	1 More Stability		1 Stability	
				2 bigger income compared to the income for owning a business	2 Bigger income compared to income of owning a business		2 High income	
DATE WELL B	Professing paid work reasons	q_207	Q2229	3 less responsibility	3 Less responsibility	INDs reported	3 Less responsibility	
PAID_WRK_R	Preferring paid work reasons	q_207	Q2229	4 better opportunity to advance and move forward in my career	4 Better opportunity to advance and move forward in my career	paid work	4 Improving career path	
				5 job benefits (social security and others)	5 Job benefits (social security and others)		5 Job benefits (ex.social security)	
				6 other	6 Other		6 Other	
				1 because there are no other job opportunities	1 Because there are no other job opportunities		1 No job opportunities	
				2 more independence	2 More independence		2 Independence	
					13 Freedom		2 Independence	
				3 more flexible working hours	3 More flexible working hours		3 Flexible working hours	
				4 higher income than in a normal job	4 Higher income than in a normal job		4 High income	
				5 more career satisfaction	5 More career satisfaction		5 Career satisfaction	
				6 my parents own their own business also	6 My parents own their own business also		6 Parents own business	
OWN_BSN_R	Preferring own business reasons	q_208	Q2230	7 more opportunity for improving social status	7 More opportunity for improving social status	INDs reported	7 Improving social status	
	Treferring own business reasons	q_200	Q2230		8 Have many ideas and research	own business	8 Having ideas/research	
					11 Can't read and write		9 Can't read and write	
					14 Disabled		10 Disabled	
					10 Being blind		To bisasted	
					15 Health conditions		11 Health conditions	
					9 Vocational work is better		12 Vocational work is better	
				96 other	12 to help my husband		13 Other	
				INDs for whom q_208 is missing	INDs for whom Q2230 is missing		999 Not stated	
	Mandring for much line and a line bakkers			2 No	2 No		0 No	Mississ
PBLC_SEC	Working for public sector is better than private sector	q_209	Q2231	1 Yes	1 Yes	All INDs	1 Yes	Missing responses in 2009 are for individuals aged 14 years or younger
				INDs for whom q_209 is missing	INDs for whom Q2231 is missing		99 Not stated	
				1 more stability	1 More stability		1 More stability	
				2 maternity leaves (for females)	2 Maternity leaves (for females)		2 Maternity leaves (for females)	
				3 less work and responsibility	3 less work and responsibility	_	3 Less work and responsibility	
				4 the salary	4 The salary	_	4 The salary	
				5 insurance and collateral	5 Insurance and collateral		5 Insurance and collateral	
				6 social status as an employee	6 Social status as an employee	_	6 Social status as an employee	
					7 Less working hours	INDS reported	7 Less working hours	
PBLC_SEC_R	Reasons of working for public sector	q_210	Q2232		8 No supervision	nublic sector	8 No supervision	
					9 Working for country sake	public sector	9 Working for country sake	
					10 Pensions		10 Pensions	
					11 High salary	_	11 High salary	
					12 Disabled	-	12 Disabled	
				96 other			13 Other	
				9 missing		_	999 Not stated	
				INDs for whom q_210 is missing	INDs for whom Q2232 is missing			

Variable Name	Variable Label	Source ¹	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments	
Name		2009	2014	in 2009	in 2014		Value Labels		
				Amounts reported in EGP	Amounts reported in EGP			Missing responses in 2009 are for individuals aged 14 years or younger	
EXP_SALARY	Expected monthly salary for your specialization	q_211_value	Q2233		7 DON'T DETERMINE	All INDs	Amounts reported in EGP	In 2009, "Expected monthly salary for your specialization" is missing for 2853 cases in the original data.	
				999999 missing	8 DON'T KNOW			In 2014, "Expected monthly salary for your specialization" is missing for 5387 cases in the original data.	
	FINANCIAL BEHAVIOR								
				2 No	2 No		0 No		
		242	00005	1 Yes	1 Yes		1 Yes	Missing responses in 2009 are for	
SPNDM	Have spending money plan	q_212	Q2235	9 missing		- All INDs		individuals aged 14 years or younger	
				INDs for whom q_212 is missing	INDs for whom Q2235 is missing		99 Not stated		
				2 No	2 No		0 No		
CANEM	Head to see a see as	- 212	02226	1 Yes	1 Yes	All IND-	1 Yes		
SAVEM	Used to save money	q_213	q_213	Q2236	9 missing		- All INDs	OO Not stand	
				INDs for whom q_213 is missing	INDs for whom Q2236 is missing	1	99 Not stated		
	Saving money place is X			0 No 1 Yes 0 1 Y					
	X=1 Home	q_214_a	Q2237_A						
	X=2 Friend/relative	q_214_b	Q2237_B					This set of variables should provide	
SAVEM_LOC_X	X=3 Stocks/savings club	q_214_c	Q2237_C			INDs reported saving money		saving money place(s).	
	X=4 Bank	q_214_d	Q2237_D					X indicates saving money place.	
	X=5 Cooperative	q_214_e	Q2237_E						
	X=6 Post office	q_214_f	Q2237_F						
	Saving money for X								
	X=1 Education	q_215_a	Q2238_A						
	X=2 Family member/relative education	q_215_b	Q2238_B						
	X=3 Housing (for INDs aged 15+)	q_215_c	Q2238_C						
	X=4 Marriage (for INDs aged 15+)	q_215_d	Q2238_D						
	X=5 Health	q_215_e	Q2238_E					This set of variables should provide	
	X=6 Emergency	q_215_f	Q2238_F	2 No 1 Yes	0 No		O No	reason(s) for saving money.	
SAVEM_R_X	X=7 Personal items	q_215_g	Q2238_G	9 missing	1 Yes	All INDs	0 No 1 Yes	X indicates reason for saving money.	
	X=8 Luxuries	q_215_h	Q2238_H						
	X=9 Migration (for INDs aged 15+)	q_215_i	Q2238_I						
	X=10 Religious rights (for INDs aged 15+)	q_215_j	Q2238_J	Q2238_J Q2238_K					
	X=11 Sharing with family/friends	q_215_k	Q2238_K						
	X=12 Buying car		Q2238_L						
	X=13 Private business		Q2238_M						
	X=14 Other	q_215_x	Q2238_X						

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
- Traine		2009	2014	in 2009	in 2014		Value Labels	
				1 myself only	1 Myself only		1 Myself	
				2 my husband/wife	2 My husband/wife		2 Spouse	
					5 Me & spouse		3 Me & spouse	
SAVEM_SPND	Person determines how to spend	q_216	Q2239		6 Me & someone else	— All INDs	4 Me & someone else	
SAVEN_SIND	savings	q_210	QZZSS	3 my parents	3 My parents	All INDS	5 Parents	Missing responses in 2009 are for individuals aged 14 years or younger Missing responses in 2009 are for individuals aged 14 years or younger In 2009, "Suitable age to start saving for retirement" is missing for 1 case in the original data. This set of variables should provide way(s) to save money for retirement. X indicates way to save money for retirement. This set of variables should provide reason(s) for not planning to save money for retirement. X indicates reason for not planning to save money for retirement.
				4 relatives	4 Relatives		6 Relatives	
				9 missing			99 Not stated	
				INDs for whom q_216 is missing	INDs for whom Q2239 is missing		35 Not stated	Missing responses in 2009 are for individuals aged 14 years or younger Missing responses in 2009 are for individuals aged 14 years or younger In 2009, "Suitable age to start saving for retirement" is missing for 1 case in the original data. This set of variables should provide way(s) to save money for retirement. X indicates way to save money for retirement. This set of variables should provide reason(s) for not planning to save money for retirement. X indicates reason for not planning to
				2 No	2 No		0 No	
BANK_ACC	Have a bank account or a post office	q_217	Q2240	1 Yes	1 Yes	All INDs	1 Yes	
BANK_ACC	account	q_217	Q2240	9 missing		All INDS	99 Not stated	
				INDs for whom q_217 is missing	INDs for whom Q2240 is missing		33 Not Stated	
				2 No	2 No	INDs reported	0 No	
CREDIT	Have a credit card	q_218	Q2241	1 Yes	1 Yes		1 Yes	Missing responses in 2009 are for individuals aged 14 years or younger
				INDs for whom q_218 is missing	INDs for whom Q2241 is missing	account	99 Not stated	
CAVEM DT				2 No	2 No		0 No	
	Planning to save money for	q_219	Q2242	1 Yes	1 Yes	All INDs	1 Yes	Missing responses in 2009 are for
SAVEM_RT	retirement	q_219	Q2242	9 missing		All INDS	99 Not stated	individuals aged 14 years or younged Missing responses in 2009 are for individuals aged 14 years or younged In 2009, "Suitable age to start saving for retirement" is missing for 1 case in the original data. This set of variables should provide way(s) to save money for retirement. X indicates way to save money for retirement. This set of variables should provide reason(s) for not planning to save money for retirement. X indicates reason for not planning to
				INDs for whom q_219 is missing	INDs for whom Q2242 is missing		33 Not Stated	
SAVEM_RT_AGE	Suitable age to start saving for retirement	q_220	Q2243	Age in completed years 98 dk	Age in completed years	INDs reported planning to save money for retirement	Age in completed years	saving for retirement" is missing for
	Way to save money for retirement is							
	X	- 221 -	02244 4					
SAVEM_RT_WAY_X	X=1 Contributing to social security X=2 Investing in property	q_221_a q_221_b	Q2244_A Q2244_B	0 No 1 Yes INDs for whom q_221 is missing	0 No 1 Yes	INDs reported planning to save money	1 Yes	way(s) to save money for retirement.
	X=3 Setting savings aside	q_221_c	Q2244_C		INDs for whom Q2244 is missing	for retirement	t 99 Not stated	
	X=4 Other	q_221_x	Q2244_D					
	Reason for not planning to save money for retirement is X							
	X=1 Receiving pension from relative	q_222_a	Q2245_A					
	X=2 Receiving pension from government	q_222_b	Q2245_B			INDs reported	1	
NSAVEM_RT_R_X	X=3 Relying on parents' savings/inheritance	q_222_c	Q2245_C	0 No 1 Yes	0 No 1 Yes	not planning to save money	0 No y 1 Yes	money for retirement.
	X=4 Relying on children	q_222_d	Q2245_D			ioi reurement	for retirement X indicates reason for	
	X=5 Not sufficient income to save	q_222_e	Q2245_E					
	X=6 Other	q_222_x	Q2245_X					

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
DC/M4	Receiving 10,000 EGP now, or	- 222	02246	1 10 thousand	1 10,000	All IND-	0 10,000	Missing responses in 2009 are for
RCVM1	11,000 EGP after a year	q_223	Q2246	2 11 thousand	2 11,000	All INDs	1 11,000	individuals aged 14 years or younger
	Receiving 10,000 EGP now, or			1 10 thousand	1 10,000	INDs receiving	0 10,000	
RCVM2	12,000 EGP after a year	q_224	Q2247	2 12 thousand	2 12,000	10,000 EGP after one year	1 12,000	-
	SELF EMPLOYMENT							
	Barriers of establishing own business							
	is X X=1 Losing money	q_239_a	Q2271_A					
	X=2 Not enough money	q_239_b	Q2271_B					
OWN_BSN_BARR_X	X=3 Having no social security	q_239_c	Q2271_C					
	X=4 Lack of skills and experience	q_239_d	Q2271_D					This set of variables should provide
	X=5 Not getting licenses	q_239_e	Q2271_E				O No	fear(s) of establishing own business.
	X=6 Being woman (For females)	q_239_f	Q2271_F		0 No 1 Yes	All INDs		X indicates fear of establishing own business.
	X=7 Failure and people look	q_239_g	Q2271_G					Missing responses in 2009 are for
	X=8 Inability of handling the work	q_239_h	Q2271_H					individuals aged 14 years or younger
	X=9 Corruption	q_239_i	Q2271_I					
	X=10 Strong competition	q_239_j	Q2271_J					
	X=11 Not meeting customer needs	q_239_k	Q2271_K					
	X=12 Other	q_239_x	Q2271_X					
				2 No	2 No		0 No	
OWN_BSN_TRY	Trying to establish own business	q_225	Q2249	1 Yes	1 Yes	All INDs	1 Yes	Missing responses in 2009 are for individuals aged 14 years or younger
				INDs for whom q_225 is missing	INDs for whom Q2249 is missing		99 Not stated	
OWN_BSN_EST	Established own business	q_226	Q2250	2 No	2 No	INDs reported trying to	0 No	
owic_ssit_ssit	Established own business	q_220	Q2230	1 Yes	1 Yes	establish own business	1 Yes	
OWN_BSN_EST_M	Month of establishing own business	q_227_month	Q2251_MM	1 to 12 98 dk	1 to 12 98 dk	INDs established own business	1 to 12	In 2009, "Month of establishing own business" is missing for 5 cases in the original data. In 2014, "Month of establishing own business" is missing for 33 cases in the original data.
OWN_BSN_EST_Y	Year of establishing own business	q_227_year	Q2251_YY	1997 : 2009	1991 : 2013	INDs established own business	1991 : 2013	

Variable	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
				1 could not find a wage or salary job	1 Could not find a wage or salary job		1 No paid work opportunities	
				2 greater independence as self-employed/own account worker	2 Greater independence as self-employed/own account worker		2 Independence	
OWN_BSN_EST_R	Reasons of establishing own business	q_228	Q2252	3 more flexible hours of work	3 More flexible hours of work	INDs established	3 Flexible working hours	
OWN_B3N_E31_R	Reasons of establishing own business	q_22 6	QZZ3Z	4 higher income level	4 Higher income level	own business	4 High income	
					5 My parents have a successful experience in self-employment		5 Parents' successful experience in self-employment	
					6 Other		6 Other	This set of variables should provide people helped in own business. X indicates people helped in business. This set of variables should provide number of people helped in own business. X indicates people helped in own business. X indicates people helped in business.
				1 Yes	1 Yes	INDs	0 No	
WN_BSN_HLP	Getting help in own business	q_229_1_e	Q2253_0E	2 No	2 No	established	1 Yes	
					INDs for whom Q2253 is missing	own business	99 Not stated	
	Getting help in own business from X							
	X=1 Paid family member	q_229_1_a	Q2253_0A					This set of variables should provide
WN_BSN_HLP_PPL_	· ·	q_229_1_b	Q2253_0A Q2253_0B	2 No 1 Yes	2 No 1 Yes	INDs reported getting help in	0 No	
	X=3 Unpaid family member	q_229_1_c	Q2253_0C		I res	own business	5 Tres	
	X=4 Unpaid apprenticeship	q_229_1_d	Q2253_0C					
	Number of X helped in own business	<u> </u>						
	X=1 Paid family member	q_229_2_a	Q2254_0A					This set of variables should provide
OWN_BSN_HLP_NPPL	, ·			1 to 7	1 to 22	INDs reported getting help in	1 +0 22	
_x	X=2 Paid employee	q_229_2_b	Q2254_0B	1 to 7	1 to 22	own business	1 10 22	X indicates people helped in
	X=3 Unpaid family member	q_229_2_c	Q2254_0C					
	X=4 Unpaid apprenticeship	q_229_2_d	Q224_0D					
OWN_BSN_MN	Needed money to start own business	q_230_7	Q2255_I	7 didn't need money	1 Yes	INDs established	0 No	
			, –	0 need money	0 No	own business	1 Yes	
	Source of money needed to start own business is X							
	X=1 Own savings	q_230_a	Q2255_A					
	X=2 Family savings	q_230_b	Q2255_B					
	X=3 Loan from family/friends	q_230_c	Q2255_C					This set of variables should provide
OWN_BSN_MN_SRC_	X=4 Loan from bank/commercial institution	q_230_d	Q2255_D	0 No	0 No	INDs needed money to start own business	0 No	source(s) of money needed to start own business.
^	X=5 Loan from private money lender	q_230_e	Q2255_E	1 Yes	1 Yes	own business	11 165	X indicates source of money needed
	x=6 Loan from government	q_230_f	Q2255_F					
	institution X=7 Loan from SFD	q_230_g	Q2255_G					
	X=8 Loan from NGO	q_230_h	Q2255_H					
	X=9 Other	q_230_x	Q2255_X					
		7_200_/		2 No	2 No		O No	
LOAN	Received needed loan	q_231	Q2256	1 Yes		INDs reported getting a loan	1 Yes	
				1 100				+
LOAN_TM	Time taken to receive the loan	q_232	Q2257	Period in Months	Period in Months	INDs reported getting a loan	Period in Months	
LOAN CRNT		222	02252	2 partially on your business and partially on other expenses		INDs reported	0 No	
LOAN_SPND	Spent the whole loan on business	q_233	Q2258	1 completely on your business	1 Completely on your business	getting a loan	1 ٧	\neg

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Nume		2009	2014	in 2009	in 2014		Value Labels	
				1 making a loss	1 Making a loss	INDs	0 No	
OWN_BSN_PRFT	Business makes profit	q_234	Q2261	2 making a profit	2 Making a profit		1 Yes	
				3 breaking even	3 Breaking even		2 Break-even	
				1 business information	1 Business information		1 Business information	
				2 marketing services	2 Marketing services		2 Marketing	
				3 financial services	3 Financial services		3 Finance	
					4 Accounting		4 Accounting	
				5 legal services	5 Legal services		5 Legal service	
				6 counseling/advice	6 Counseling/advice		6 Counseling	
				7 business training	7 Business training		7 Business management	
				9 skills training	9 Skills training		8 Skills	
				11 access to technology	11 Access to technology		9 Access to technology	
				12 product development	12 Product development		10 Product development	
					13 Access to credit		11 Access to credit	
				14 access to utilities (electricity, water,etc)	14 Access to utilities (electricity, water,etc)		12 Access to utilities	
					15 Single ownership, collective is better		13 Single ownership	
					16 Competition	INDs	14 Competition	
OWN_BSN_PRBLM_1	First problem faced in own business	q_235_1	Q2262_1		17 Bullying		15 Bullying	
					18 Employment		16 Employment	
					20 Spouse's family		17 Spouse's family	
					21 Expenses		18 Expenses	
					24 High prices		19 High prices	
					25 Location		20 Location	
					31 Country conditions		21 Country conditions	
					8 Language training		22 Language	
					29 Partners		23 Partners	
				96 other	26 Government removed it from street		24 Other	
					30 Few customers		24 Other	
				97 nothing	19 Nothing		0 No problem	
				98 dk				
				99 missing			999 Not stated	
				INDs for whom q_235_1 is missing	INDs for whom Q2262_1 is missing			

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
		2009	2014	in 2009	in 2014		Value Labels	
				1 business information	1 Business information		1 Business information	
				2 marketing services	2 Marketing services		2 Marketing	
				3 financial services	3 Financial services		3 Finance	
					4 Accounting		4 Accounting	
				5 legal services	5 Legal services		5 Legal service	
				6 counseling/advice	6 Counseling/advice		6 Counseling	
				7 business training	7 Business training		7 Business management	
				9 skills training	9 Skills training		8 Skills	
				11 access to technology	11 Access to technology		9 Access to technology	
				12 product development	12 Product development		10 Product development	
					13 Access to credit		11 Access to credit	
				14 access to utilities (electricity, water,etc)	14 Access to utilities (electricity, water,etc)		12 Access to utilities	
					15 Single ownership, collective is better		13 Single ownership	
					16 Competition	INDs	14 Competition	
OWN_BSN_PRBLM_2	Second problem faced in own business	q_235_2	Q2262_2		17 Bullying	established	15 Bullying	
					18 Employment	own business	16 Employment	
					20 Spouse's family		17 Spouse's family	
					21 Expenses		18 Expenses	
					24 High prices		19 High prices	
					25 Location		20 Location	
					31 Country conditions		21 Country conditions	
					8 Language training		22 Language	
					29 Partners		23 Partners	
				96 other	26 Government removed it from street		24 Other	
					30 Few customers		24 Ottlei	
				97 nothing	19 Nothing		0 No problem	
				98 dk				
				99 missing			999 Not stated	
				INDs for whom q_235_2 is missing	INDs for whom Q2262_2 is missing			
OWN_BSN_SUPP	Receiving any technical support	q_236	Q2264	2 No	2 No	INDs established	0 No	
	J.,	1		1 Yes	1 Yes	own business	1 Yes	
				2 from governmental bodies	2 from governmental bodies		1 Governmental entities	
				1 from NGO's	3 from NGOs		2 Non governmental organization	
		q_237 Q2265		1 from Non Profit organizations		3 Non profit organization		
OWN BON GURB CO.				6 Training center	INDs received	4 Training center		
OWN_BSN_SUPP_SRC	Source of technical support received		Q2265		4 My manager	technical support	5 Manager	
					7 Father	-	6 Family	
					5 Friends	-	7 Friends	
			6 other		=	8 Other		
				O OUICI			o ouiei	

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
	CURRENT JOB CHARACTE	RISTICS						
WRK_NUM_D	Number of working days during last week	q_116	Q2126	1 to 7 days	1 to 7 days	Employed INDs	1 to 7 days	In 2014, "Number of working days during last week" is missing for 2 cases in the original data.
WRK_HR_D	Average working hours per day during last week	q_117_day	Q2127_1	1 to 24 hours	1 to 24 hours	Employed INDs	1 to 24 hours	In 2014, "Average working hours per day during last week" is missing for 2 cases in the original data.
WRK_HR_W	Average working hours per week during last week	q_117_week	Q2127_2	1 to 168 hours	1 to 168 hours	Employed INDs	1 to 168 hours	In 2014, "Average working hours per week during last week" is missing for 2 cases in the original data.
				1 job circumstances require that	2 Job circumstances require that		1 Job circumstances	
					9 Job circumstances		1 Job circumstances	
VRK_HR_W_R				2 No work available the rest of the days	3 No work available the rest of the days		2 No work available the rest of the days	
				3 pay is not enough	4 Pay is not enough		3 Salary is not rewarding	
				4 do not want to work the rest of the days	5 Do not want to work the rest of the days		4 Part timer/don't want to work rest of week	
				5 temporarily absent from work but still hold the position	6 Temporarily absent from work but still hold the position		5 Temporarily absent from work	
				6 job is boring	7 Job is boring	Employed INDs reported	6 Boring job/No motivation	
	Reason for working less than 40 hours per week	q_118	Q2128_a	7 official number of hours is less than 40 per week	1 Official number of hours is less than 40 per week	working less	7 Official working hours are less than 40	
				8 doing part time education or training	8 Doing part time education or training	than 40 hours	8 Studying/Part time training	
					10 Military service		9 Military service	
					11 Can't work and study at the same time		10 Study	
					15 Studying	-		
					12 Revolution	-	11 Revolution	
					14 Got promoted	-	12 Got promoted	_
					INDS for whom q_118 is missing	INDS for whom Q2128_a is missing		999 Not stated
		n job q_119	q_119 Q2129	1 Yes	1 Yes	Employed INDs	0 No	_
WNTCH_JOB	Want to change the main job			2 No	2 No		1 Yes	_
				INDS for whom q_119 is missing	INDS for whom Q2129 is missing		99 Not stated	
	Searching for another job rather than			2 No	2 No	Employed	0 No	<u> </u>
SRCH_NJOB	the current job	q_120	Q2130	1 Yes	1 Yes	INDs	1 Yes	<u> </u>
				INDS for whom q_120 is missing	INDS for whom Q2130 is missing		99 Not stated	
	Faced X in work experience							
	X=1 Maltreatment from supervisor X=2 Long hours	q_122_a q_122_b	Q2149_A Q2149_B					
	X=3 Low salary	q_122_b q_122_c	Q2149_C					
	X=4 No annual paid leaves	4	Q2149_D					
	X=5 No sick paid leave		Q2149_E					
	X=6 NO maternity leave (For famales)		Q2149_F					This set of variables should provide faced situation(s) in work
	X=7 High work pressure	q_122_d	Q2149_G					experience.
	X=8 Difficult transportation	q_122_e	Q2149_H	2 No	2 No 1 Yes	INDs reported employee in	0 No	X indicates faced situation.
WRK_EXPR_X	X=9 Harassment (from colleagues) X=10 Sexual harassment (from	q_122_f	Q2149_I	1 Yes INDS for whom q_122 is missing	7 Does not Applicable	employment	1 Yes 99 Not stated	
	colleagues)	q_122_g	Q2149_J		INDs for whom Q2149 is missing	status		In 2009, X=10,12 &13 were addressed to all individuals but in
	X=11 Harassment (from clients)	q_122_h	Q2149_K	Q2149_L Q2149_N Q2149_M Q2149_O Q2149_P				2014, they were addressed to
	X=12 Sexual harassment (from clients)	q_122_i						females only.
	X=13 Harassment during commute	q_122_k						
	X=14 Hazardous workplace	q_122_j						
	X=15 No wage upon finishing work	q_122_l						
	X=16 No wage determination X=17 Other	q_122_m q_122_x	Q2149_P Q2149_X					

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
		2009	2014	in 2009	in 2014		Value Labels	
				2 No	2 No		0 No	
SKILL	Current job requires technical skills	q_123	Q2152	1 Yes	1 Yes	Employed INDs	1 Yes	
				INDS for whom q_123 is missing	INDs for whom Q2152 is missing		99 Not stated	
	Acquired technical skills for the current job through X							
	X=1 Official education	q_124_a	Q2153_A		1 Official education			
	X=2 Vocational education	q_124_b	Q2153_B		2 Vocational education			
	X=3 Contractor	q_124_c	Q2153_C		3 Through contractor			
	X=4 Craftsman	q_124_d	Q2153_D		4 Apprenticeship to a craftsman			
	X=5 Public enterprise employer	q_124_e	Q2153_E		5 Public enterprise employer			
	X=6 Private sector employer	q_124_f	Q2153_F	O No.	6 Private sector employer	Employed	, 0 No	This set of variables should provide method(s) of acquiring technical
MTHD_SKILL_X	X=7 Language courses	q_124_g	Q2153_G	0 No 1 Yes	7 Language courses/programs	INDs reported current job	1 Yes 99 Not stated	skills for the current job.
	X=8 Computer courses	q_124_h	Q2153_H	9 1 1	8 Computer courses/programs	requiring technical skill		X indicates method of acquiring technical skills for the current job.
	X=9 Secretarial courses	q_124_i	Q2153_I		9 Secretarial courses/programs			
	X=10 Family	q_124_j	Q2153_J		10 Through family			
	X=11 Myself		Q2153_K		11 Learn the skill by myself			
	X=12 Training during job		Q2153_L		12 Training during job			
	X=13 Other	q_124_x	Q2153_X		13 Others			
					INDs for whom Q2153 is missing			
				2 No	2 No		0 No	
СОМР	Used computer for current job	q_125	Q2155	1 Yes	1 Yes	Employed INDs	1 Yes	
				INDs for whom q_125 is missing	INDs for whom Q2155 is missing		99 Not stated	
INT_USE	Used internet for current job	q_126	Q2158	2 No	2 No	Employed INDs used	0 No	
INI_USE		q_120	Q2138	1 Yes	1 Yes	computer	1 Yes	
	Responsible person of current job decision is X							
	X=1 Myself	q_127_a	Q2160_A					
	X=2 Father	q_127_b	Q2160_B	O No.	O No.		O No.	This set of variables should provide person(s) responsible of current job
WRK_DCSN_X	X=3 Mother	q_127_c	Q2160_C	0 No 1 Yes	0 No 1 Yes	Employed INDs	0 No 1 Yes	decision.
	X=4 Spouse	q_127_d	Q2160_D					X indicates method of acquiring technical skills for the current job.
	X=5 Relative	q_127_e	Q2160_E					
	X=6 Other	q_127_x	Q2160_X					
				1 waged employee	1 Wage Worker		1 Wage Worker	
				2 employer	2 Employer		2 Employer	
				3 self employed	3 Self-employed		3 Self-employed	
EMPS	Status of employment in the current job	q_173_i	Q2131	4 unpaid working for family	4 Unpaid family worker	Employed INDs	4 Unpaid family worker	
				5 apprentice unpaid	5 Unpaid Worker for others	INDs 5 Unpaid worker for others	5 Unpaid worker for others	
				11 unpaid leave for a year or more			6 Unpaid leave	method(s) of acquiring technical skills for the current job. X indicates method of acquiring technical skills for the current job. This set of variables should provid person(s) responsible of current jodecision. X indicates method of acquiring
				INDs for whom q_173_i is missing	INDs for whom Q2131 is missing		99 Not stated	

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments	
		2009	2014	in 2009	in 2014		Value Labels		
				111001 th	ru 131999		10 Legislators, senior officials and managers		
				211101 th	ru 246099		20 Professionals		
				311101 th	ru 348099		30 Technicians and associate professionals		
				411101 thru 422399			40 Clerks		
				511101 th	ru 523099		50 Service workers and shop and market sales		
	Occupation classification of the	476	02422.4	611101 th	ru 621099	Employed	60 Skilled agricultural and fishery workers		
осс	current job [Standardized version]	q_176_i	Q2132_A	711101 th	ru 744299	INDs	70 Craft and related trades		
				811101 th	ru 834099		80 Plant and machine operators and assemblers		
				911101 th	ru 933399		90 Elementary occupations		
			11	000		100 Armed Forces			
				233132, 323001, 612018, 712204,	712206, 2402, 2204, 2004, 999998		998 Other/unspecified		
				999999, INDS for whom q_	176_i / Q2132_A is missing		999 Not stated		
OCC_CAPMAS06	Occupation classification of the current job [Detailed version]	q_176_i	Q2132_A			Employed INDs	Occupation codes - CAPMAS 2006 999998 Unspecified codes 999999 Not stated		
				111 th	ru 322		10 Agriculture, forestry and fishing		
				610 tr 810 tr			20 Mining and quarrying		
				1010 th			30 Manufacturing		
					ru 3830		40 Electricity, gas and water supply		
				4100 th	ru 4390		50 Construction		
				4510 th	ru 4799		60 Wholesale and retail trade		
				4911 th	ru 5320		70 Transportation and storage		
				5510 th	ru 5630		80 Accommodation and food service activities		
IND	Economic activity classification of the current job [Standardized version]	q_177_i	Q2133		ru 6010 ru 6311	Employed INDs	90 Information and communication		
	carrent job [standardized version]				ru 6630	11123	100 Financial and insurance activities		
					ru 7912 ru 8299		110 Real estate, professional and support service activities		
				8411 th 8421 th	ru 8413		120 Public administration and defense		
					ru 8549		130 Education		
				8610 th	ru 8890		140 Human health and social work activities		
				9000 th	ru 9900		150 Other activities		
				8601, 8513, 8210, 7920, 6329, 6321, 6022, 6021, 5610, 41	29, 2000, 1392, 1393, 1329, 1321, 1322, 1323, 510, 710, 2,		998 Unspecified		
					q_177_i / Q2133 is missing		999 Not stated		
IND_ISIC4_4	Economic activity classification of the current job [Detailed version]	q_177_i	Q2133			Employed INDs	ISIC-Rev. 4- 4 digits coding 9998 Unspecified codes 9999 Not Stated		

Variable Name	Variable Label	Source	· Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
				1 government	1 government		1 Government	
				2 public enterprise	2 public enterprise		2 Public sector	
				3 private	3 private		3 Private sector	
				4 investment	4 investment		4 Investment	
	Sector of employment of the current			5 foreign	5 foreign	Employed	5 Foreign sector	
SECTOR	job	q_178_i	Q2135	6 NGO	6 non-profit, non-governmental organization	INDs	6 NGO	
				7 cooperatives	7 cooperatives		7 Cooperative	
					96 others		8 Other	
					8 don't know			
				INDS for whom q_178_i is missing	INDS for whom Q2135 is missing		99 Not stated	
			1	1 permanent	1 Permanent		1 Permanent	
				2 temporary	2 Temporary		2 Temporary	
EMPSTAB	Employment stability in the current	q_179_i	Q2134	3 seasonal	3 Seasonal	Employed	3 Seasonal	_
LINFSTAD	job	q_1/5_i	Q2154			INDs		_
				4 casual	4 Casual		4 Casual	\dashv
				INDS for whom q_179_i is missing	INDS for whom Q2134 is missing		99 Not stated	
				2 No	2 No		0 No	
EMPCONT	Employment contract in the current job	q_180_i	Q2144		7 Not Applicable	Employed INDs		
	J0D			1 Yes	1 Yes	INDS	1 Yes	
				INDS for whom q_180_i is missing	INDS for whom Q2144 is missing		99 Not stated	
SOCSEC	Has social security coverage in the	q_182_i	Q2145	2 No	2 No	Employed INDs reported	0 No	
566526	current job	q_102_i	Q2113	1 Yes	1 Yes	employment contract	1 Yes	
				2 No	2 No		0 No	
HLTHINS	Has health insurance in the current job	q_183_i	Q2147	1 Yes	1 Yes	Employed INDs	1 Yes	
	100			INDS for whom q_183_i is missing	INDS for whom Q2147 is missing	11123	99 Not stated	
				1 individual project	1 individual project		1 Individual project	
				2 partnership/company	2 Company of individuals		2 Partnership company	
LEGAL	Legal status of the workplace of the	a 196 :	Q2136	3 s.a.e	3 Joint Stock company	INDs in establishment	3 Joint Stock company 4 Limited liability company	_
LEGAL	current job	q_186_i	Q2136	4 limited liability 5 has no legal entity	4 limited liability Company 5 Illegal	and non governmental	4 Limited liability company 5 Illegal	_
				8 dk	8 don't know	sector		
				INDS for whom q_186_i is missing	INDS for whom Q2136 is missing		99 Not stated	
ЕМРИМ	Number of employees including the respondent in the current job	q_187_i	Q2137_0a	100 100 or more	9998 DK	Employed INDs in establishment and non governmental sector	100 100 or more	In 2009, "Number of employees including the respondent in the current job" is missing for 25 cases in the original data. In 2014, "Number of employees including the respondent in the current job" is missing for 559 cases in the original data.
WRKCNT	Country of the current job	q_190_i q_191_i	Q2138 Q2139	q_190_i=1 In Egypt q_191_i=14 Saudi Arabia q_191_i=17 United Arab Emirates INDS for whom q_190_i is missing	Q2138=1 In Egypt Q2139=434 Libya INDS for whom Q2138 is missing	Employed INDs	001-894 Standardized UN country codes 999 Not stated	
WRKLOC	Location of the current job	q_195_i	Q2143	2 rural	2 rural	Employed INDs reported	0 Rural	
WKKLUC	Location of the current job	l_hl	Q2143	1 urban	1 urban	working in Egypt	1 Urban	
WRKGOV	Governorate of the current job	q_192_i	Q2140	The classification of the administrative unit of 2006 41=Helwan 42=6 of October	The classification of the administrative unit of 2010	Employed INDs reported working in	The classification of the administrative unit of 2010 99 Not stated	The classification of the administrative unit of 2010 was used in the harmonized file. Helwan and 6th October coded 41 and 42 in
			II	INDS for whom q_192_i is missing	INDS for whom Q2140 is missing	Egypt		2009, were recoded accordingly.

Variable Name	Variable Label	Source	· Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/		
Name		2009	2014	in 2009	in 2014		Value Labels		
	PREVIOUS JOB CHARACTE	RISTICS							
				1 waged employee	1 Wage Worker		1 Wage Worker		
				2 employer	2 Employer		2 Employer		
EMPS_PJ	Status of employment in the previous job	q_173_ii	Q2190_02	3 self employed	3 Self-employed	INDs reported a previous job			
				4 unpaid working for family	4 Unpaid family worker		4 Unpaid family worker		
				5 apprentice unpaid			5 Unpaid worker for others		
				111001 th	nru 131999		10 Legislators, senior officials and managers		
				211101 tł	nru 246099		20 Professionals		
				311101 th	nru 348099		30 Technicians and associate professionals	abels Comments Comments	
				411101 th	nru 422399		40 Clerks		
				511101 th	nru 523099		50 Service workers and shop and market sales		
OCC_PJ	Occupation classification of the	q_176_ii	Q2192_02	611101 th	nru 621099	INDs reported	60 Skilled agricultural and fishery workers		
OCC_F3	previous job [Standardized version]	q_170_II	Q2192_02	711101 th	nru 744299	a previous job	70 Craft and related trades		
				811101 th	nru 834099		80 Plant and machine operators and assemblers		
				911101 th	nru 933399		90 Elementary occupations		
				11	000		100 Armed Forces		
				233132, 323001, 612018, 712204,	712206, 2402, 2204, 2004, 999998		998 Other/unspecified		
				999999, INDS for whom q_	176_ii / Q2192_02 is missing		999 Not stated		
OCC_PJ_CAPMAS06	Occupation classification of the previous job [Detailed version]	q_176_ii	Q2192_02			INDs reported a previous job	Occupation codes - CAPMAS 2006 999998 Unspecified codes 999999 Not stated		
				111 th	nru 322		10 Agriculture, forestry and fishing		
					nru 620 nru 990		20 Mining and quarrying		
					nru 1313 nru 3320		30 Manufacturing		
				3510 th	nru 3830		40 Electricity, gas and water supply		
				4100 th	nru 4390		50 Construction		
				4510 th	nru 4799		60 Wholesale and retail trade		
				4911 th	nru 5320	-	70 Transportation and storage		
	Economic activity classification of the				nru 5630		80 Accommodation and food service activities		
IND_PJ	previous job [Standardized version]	q_177_ii	Q2193_02		nru 6010 nru 6311	INDs reported a previous job	90 Information and communication		
					nru 6630 nru 7912	 	100 Financial and insurance activities		
				8010 th	nru 8299 nru 8413	-	110 Real estate, professional and support service activities		
				8421 th	nru 8430		120 Public administration and defense		
				8510 th	nru 8549		130 Education		
				8610 th	nru 8890	_	140 Human health and social work activities		
					nru 9900		150 Other activities		
					.29, 2000, 1392, 1393, 1329, 1321, 1322, 1323, <mark>510, 710,</mark> 2, ₉₉₈		998 Unspecified		
				9997, 9999, INDS for whom o	1_177_ii / Q2193_02 is missing		999 Not stated		
IND_PJ_ISIC4_4	Economic activity classification of the previous job [Detailed version]	q_177_ii	Q2193_02			INDs reported a previous job	ISIC-Rev. 4- 4 digits coding 9998 Unspecified codes 9999 Not Stated		

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
		2009	2014	in 2009	in 2014		Value Labels	
				1 government	1 government		1 Government	
				2 public enterprise	2 public enterprise		2 Public sector	
				3 private	3 private		3 Private sector	
				4 investment	4 investment		4 Investment	
	Sector of employment of the			5 foreign	5 foreign	INDs reported	5 Foreign sector	
SECTOR_PJ	previous job	q_178_ii	Q2194_02	6 NGO	6 non-profit, non-governmental organization	INDs reported a previous job	6 NGO	-
				7 cooperatives	7 cooperatives		7 Cooperative	
					96 others		8 Other	
					8 don't know	_		
				99 missing			99 Not stated	
				INDS for whom q_178_ii is missing	INDS for whom Q2194_02 is missing			
				1 permanent	1 Permanent		1 Permanent	
				2 temporary	2 Temporary	_	2 Temporary	
EMPSTAB_PJ	Employment stability in the previous job	q_179_ii	Q2195_02	3 seasonal	3 Seasonal	INDs reported a previous job	3 Seasonal	
	Job			4 casual	4 Casual	a previous job	4 Casual	
				9 missing		_	99 Not stated	
			+	INDS for whom q_179_ii is missing	INDS for whom Q2195_02 is missing		0.11	
				2 No	2 No	_	0 No	
EMPCONT_PJ	Employment contract in the previous job	q_180_ii	Q2196_02	1 Yes	1 Yes	INDs reported a previous job	I Yes	
				9 missing INDS for whom q_180_ii is missing	INDS for whom Q2196_02 is missing	-	99 Not stated	
			1	INDS 101 WHOTH q_100_H is Hilssing	TADS TOT WHOTH Q2190_02 is thissing			
				2 unlimited	2 Unlimited	INDs reported a previous job	0 No	
EMPCONTLIM_PJ	Employment contract in the previous job is limited	q_181_ii	_181_ii Q2197_02			and an employment		-
				1 defined	1 Defined	contract	1 Yes	
						INDamanada		
	Has social security coverage in the			2 No	2 No	INDs reported a previous	0 No	_
SOCSEC_PJ	previous job	q_182_ii	Q2201_02			job and an employment		
				1 Yes	1 Yes	contract	1 Yes	
	Han beauth in a constant			2 No	2 No	IND	0 No	
HLTHINS_PJ	Has health insurance in the previous job	q_183_ii	Q2205_02	1 Yes	1 Yes	INDs reported a previous job	1 Voc	
				2 No	2 No		0 No	
TRAIN_PJ	Got a training for the previous job	q_184_ii	Q2206_02	1 Yes	1 Yes	INDs reported	1 Yes	
TRAIN_P3	Got a training for the previous job	q_10 4 _11	Q2200_02	9 missing		a previous job		
				INDS for whom q_184_ii is missing	INDS for whom Q2206_02 is missing		99 Not stated	
				1 same est.	1 In the same establishment		1 Inside the establishment	
				2 in other est.	2 In other establishment		2 Inside other establishment	
PLC_PJ	Place of previous job	q_185_ii	Q2207_02	3 out of est.	3 Outside the establishment	INDs reported	3 Outside the establishment	
				9 missing		a previous job		
				INDS for whom q_185_ii is missing	INDS for whom Q2207_02 is missing	99 Not stated		
				INDS for whom q_185_ii is missing	INDS for whom Q2207_02 is missing		99 Not stated	

Variable Name	Variable Label	Source	. Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
				1 individual project	1 individual project		1 Individual project	
				2 partnership/company	2 Company of individuals		2 Partnership company	
				3 s.a.e	3 Joint Stock company		3 Joint Stock company	
LEGAL_PJ	Legal status of the workplace of the	q_186_ii	Q2208_02	4 limited liability	4 limited liability Company		4 Limited liability company	
LEGAL_PJ	previous job	q_166_ii	Q2208_02	5 has no legal entity	5 Illegal	establishment and non	5 Illegal	
				8 dk	8 don't know	governmental sector		
				9 missing			99 Not stated	
				INDS for whom q_186_ii is missing	INDS for whom Q2208_02 is missing			
ЕМРИМ_РЈ	Number of employees including the respondent in the previous job	q_187_ii	Q2209_02	100 100 or more 999 missing	998 DK	INDs reported a previous job in establishment and non governmental sector	100 100 or more	In 2009, "Number of employees including the respondent in the previous job" is missing for 1 case in the original data. In 2014, "Number of employees including the respondent in the previous job" is missing for 2 cases in the original data.
				2 No	2 No		0 No	
				1 Yes	1 Yes	INDs reported a previous job		
RGST_PJ	Establishment of the previous job was registered	q_188_ii	Q2210_02	8 dk	8 DK	in establishment		
	Was registered			9 missing		and non governmental	99 Not stated	
				INDS for whom q_188_ii is missing	INDS for whom Q2210_02 is missing	sector		
				2 No	2 No		0 No	
				1 Yes	1 Yes	INDs reported a previous job		
LCNS_PJ	Establishment of the previous job was licensed	q_189_ii	Q2211_02	8 dk	8 DK	in establishment		
	1100 11			9 missing		-	99 Not stated	
				INDS for whom q_189_ii is missing	INDS for whom Q2208_11 is missing	sector		
WRKCNT_PJ	Country of the previous job	q_190_ii q_191_ii	Q2212_02 Q2213_02	q_190_ii=1 In Egypt q_191_ii=54 Benin q_191_ii=16 Jordan q_191_ii=14 Saudi Arabia q_191_ii=4 Algeria q_191_ii=3 Libyan Arab Jamahiriya q_191_ii=2 Sudan	Q2212_02=1 In Egypt Q2213_02=784 United Arab Emirates Q2213_02=682 Saudi Arabia Q2213_02=434 Libya Q2213_02=414 Kuwait Q2213_02=400 Jordan	INDs reported a previous job	001-894 Standardized UN country codes	
				2 rural	2 rural		0 Rural	including the respondent in the previous job" is missing for 1 case the original data. In 2014, "Number of employees including the respondent in the previous job" is missing for 2 case in the original data.
WDKI OC BI	Location of the provious ish	g 10F ::	02217 02	1 urban	1 urban	INDs reported a previous job	1 Urban	
WRKLOC_PJ	Location of the previous job	q_195_ii	Q2217_02		3 Mobile	and working in Egypt	2 Mobile	
				INDS for whom q_195_ii is missing	INDS for whom Q2217_02 is missing		99 Not stated	
WRKGOV_PJ	Governorate of the previous job	q_192_ii	Q2214_02	The classification of the administrative unit of 2006 41=Helwan 42=6 of October	The classification of the administrative unit of 2010	INDs reported a previous job and working in Egypt	The classification of the administrative unit of 2010	The classification of the administrative unit of 2010 was used in the harmonized file. Helwan and 6th October coded 41 and 42 in 2009, were recoded accordingly.
AGE_PJ	Age when starting previous job	q_197_year_ii	02219 02 YY	Age in completed years	Age in completed years	INDs reported	Age in completed years	

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
		2009	2014	in 2009	in 2014		Value Labels	
	PREVIOUS OF PREVIOUS	JOB CHARA	CTERISTICS					
				1 waged employee	1 Wage Worker		1 Wage Worker	
				2 employer	2 Employer		2 Employer	
MPS_PPJ	Status of employment in the	q_173_iii	Q2190_03	3 self employed	3 Self-employed	INDs reported a previous of	3 Self-employed	
4F3_FF3	previous of previous job	q_1/5_m	Q2190_03	4 unpaid working for family	4 Unpaid family worker	previous job	4 Unpaid family worker	
				5 apprentice unpaid			5 Unpaid worker for others	
				INDs for whom q_173_iii is missing	INDs for whom Q2190_03 is missing		99 Not stated	
				111001 t	hru 131999		10 Legislators, senior officials and managers	
				211101 t	hru 246099		20 Professionals	
				311101 t	hru 348099		30 Technicians and associate professionals	
				411101 t	hru 422399		40 Clerks	
				511101 t	hru 523099	1	50 Service workers and shop and market sales	
C DD1	Occupation classification of the	a 176 ···	02102.02	611101 t	hru 621099	INDs reported	60 Skilled agricultural and fishery workers	
CC_PPJ	previous of previous job [Standardized version]	q_176_iii	Q2192_03	711101 t	hru 744299	a previous of previous job	70 Craft and related trades	
				811101 t	hru 834099	1	80 Plant and machine operators and assemblers	
				911101 t	hru 933399	1	90 Elementary occupations	
				11	1000	1	100 Armed Forces	
				233132, 323001, 612018, 712204	, 712206, 2402, 2204, 2004, 999998	1	998 Other/unspecified	
				999999, INDS for whom q_	176_iii / Q2192_03 is missing	=	999 Not stated	
CC_PPJ_CAPMAS06	Occupation classification of the previous of previous job [Detailed version]	q_176_iii	Q2192_03			a previous of	Occupation codes - CAPMAS 2006 999998 Unspecified codes 999999 Not stated	
				111 t	hru 322		10 Agriculture, forestry and fishing	
					hru 620	1	20 Mining and quarrying	
					hru 990 hru 1313	1	30 Manufacturing	
					hru 3320	-		
				3510 t	hru 3830		40 Electricity, gas and water supply	
				4100 t	hru 4390		50 Construction	
				4510 thru 4799			60 Wholesale and retail trade	
				4911 t	hru 5320		70 Transportation and storage	
	Economic activity classification of the				hru 5630	INDs reported	80 Accommodation and food service activities	
ID_PPJ	previous of previous job	q_177_iii	Q2193_03		hru 6010 hru 6311	a previous of	90 Information and communication	
	[Standardized version]			6411 t	hru 6630	previous job	100 Financial and insurance activities	
					hru 7912 hru 8299	-	110 Real estate, professional and support service activities	
					hru 8413 hru 8430		120 Public administration and defense	
				8510 t	hru 8549		130 Education	
				8610 t	8610 thru 8890		140 Human health and social work activities	
					hru 9900		150 Other activities	
				8601, 8513, 8210, 7920, 6329, 6321, 6022, 6021, 5610, 4129, 2000, 1392, 1393, 1329, 1321, 1322, 1323, <mark>510, 710,</mark> 2, 9998		_	998 Unspecified	
				9997, 9999, INDS for whom (q_177_iii / Q2193_03 is missing		999 Not stated	
ND_PPJ_ISIC4_4	Economic activity classification of the previous of previous job [Detailed version]	q_177_iii	Q2193_03			a previous of	ISIC-Rev. 4- 4 digits coding 9998 Unspecified codes 9999 Not Stated	

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
				1 government	1 government		1 Government	
				2 public enterprise	2 public enterprise		2 Public sector	
				3 private	3 private		3 Private sector	
				4 investment	4 investment		4 Investment	
				5 foreign	5 foreign	INDs reported	5 Foreign sector	
SECTOR_PPJ	Sector of employment of the previous of previous job	q_178_iii	Q2194_03	6 NGO	6 non-profit, non-governmental organization	INDs reported a previous of		
				7 cooperatives	7 cooperatives	previous job	7 Cooperative	
					96 others		8 Other	
					8 don't know			
				99 missing			99 Not stated	
				INDs for whom q_178_iii is missing	INDs for whom Q2194_03 is missing			
				1 permanent	1 Permanent		1 Permanent	
EMPCTAR RRI	MPSTAB_PPJ Employment stability in the previous of previous job	~ 170 :::	02105 02	2 temporary	2 Temporary	INDs reported	2 Temporary	
EMPSTAB_PPJ		q_179_iii	Q2195_03	3 seasonal	3 Seasonal	a previous of previous job	3 Seasonal	,
				4 casual	4 Casual		4 Casual	
	Employment contract in the previous			2 No	2 No	INDs reported	0 No	
EMPCONT_PPJ	of previous job	q_180_iii	Q2196_03	1 Yes	1 Yes	a previous of previous job	1 Yes	
EMPCONTLIM_PPJ	Employment contract in the previous	. 101 :::	02107.02	2 unlimited	2 Unlimited	INDs reported a previous of previous job	0 No	
EMPCONTLIM_PFJ	of previous job is limited	4_101_ III	_181_iii Q2197_03	1 defined	1 Defined	and an employment contract	1 Yes	
SOCSEC_PPJ	Has social security coverage in the	q_182_iii	Q2201_03	2 No	2 No	INDs reported a previous of previous job	0 No	
_	previous of previous job	1	, 1 = 1	1 Yes	1 Yes	and an employment contract	1 Yes	
HLTHINS_PPJ	Has health insurance in the previous of previous job	q_183_iii	Q2205_03	2 No	2 No	INDs reported a previous of	0 No	
	or previous job			1 Yes	1 Yes	previous job	1 Yes	
TRAIN_PPJ	Got a training for the previous of	q_184_iii	Q2206_03	2 No	2 No	INDs reported a previous of	0 No	
	previous job			1 Yes	1 Yes	nrevious inh	1 Yes	
				1 same est.	1 In the same establishment		1 Inside the establishment	
PLC_PPJ	Place of previous of previous job	q_185_iii	Q2207_03	2 in other est.	2 In other establishment		2 Inside other establishment	
				3 out of est.	3 Outside the establishment	previous job	3 Outside the establishment	

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Valuesbels	Universe	HARMONIZED Values/	Comments
		2009	2014	in 2009	in 2014		Value Labels	
				1 individual project	1 individual project	_	1 Individual project	
				2 partnership/company	2 Company of individuals	INDs reported a previous of	2 Partnership company	
	Legal status of the workplace of the			3 s.a.e	3 Joint Stock company	previous job	3 Joint Stock company	
LEGAL_PPJ	previous of previous job	q_186_iii	Q2208_03	4 limited liability	4 limited liability Company	establishment	4 Limited liability company	
				5 has no legal entity	5 Illegal	governmental sector	5 Illegal	
				8 dk	8 don't know	_ Sector	99 Not stated	
				INDS for whom q_186_iii is missing	INDS for whom Q2208_03 is missing			
ЕМРИМ_РРЈ	Number of employees including the respondent in the previous of previous job	q_187_iii	Q2209_03	100 100 or more	100 100 or more 998 DK	INDs reported a previous of previous job in establishment and non governmental sector	100 100 or more	In 2009, "Number of employees including the respondent in the previous of previous job" is missing for 1 case in the original data. In 2014, "Number of employees including the respondent in the previous of previous job" is missing for 1 case in the original data.
				2 No	2 No	INDs reported	0 No	
RGST_PPJ	T_PPJ Establishment of the previous of previous job was registered	q_188_iii	Q2210_03	1 Yes	1 Yes	a previous of previous job in	1 Yes	
		q_100	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	8 dk	8 DK	establishment and non governmental	99 Not stated	
				INDS for whom q_188_iii is missing	INDS for whom Q2210_03 is missing	sector		
				2 No	2 No		0 No	
LCNS_PPJ	Establishment of the previous of	q_189_iii	Q2211_03	1 Yes	1 Yes	INDs reported a previous of previous job in	1 Yes	
Ecito_i i i	previous job was licensed	q_105_m	Q2211_03	8 dk	8 DK	establishment and non governmental sector		
				INDS for whom q_189_iii is missing	INDS for whom Q2211_03 is missing			
WRKCNT_PPJ	Country of the previous of previous job	q_190_iii q_191_iii	Q2212_03 Q2213_03	q_190_ii=1 In Egypt q_191_ii=23 Burundi q_191_ii=3 Libyan Arab Jamahiriya INDS for whom q_190_iii & q_191_iii are missing	Q2212_02=1 In Egypt Q2213_02=682 Saudi Arabia Q2213_02=434 Libya Q2213_02=400 Jordan INDS for whom Q2212_03 & Q2213_03 are missing	INDs reported a previous of previous job	001-894 Standardized UN country codes 999 Not stated	
				2 rural	2 rural	TNID	0 Rural	
WDV 66 25-	Location of the previous of previous	- 105	00047.00	1 urban	1 urban	a previous of	1 Urban	
WRKLOC_PPJ	job	q_195_iii	Q2217_03		3 Mobile	previous job and working in	2 Mobile	
				INDS for whom q_195_iii is missing	INDS for whom Q2217_03 is missing	Egypt	99 Not stated	
WRKGOV_PPJ	Governorate of the previous of previous job	q_192_iii	Q2214_03	The classification of the administrative unit of 2006 41=Helwan 42=6 of October INDS for whom q_192_iii is missing	The classification of the administrative unit of 2010 INDS for whom Q2214_03 is missing	INDs reported a previous of previous job and working in Egypt	The classification of the administrative unit of 2010 99 Not stated	The classification of the administrative unit of 2010 was used in the harmonized file. Helwan and 6th October coded 41 and 42 in 2009, were recoded accordingly.
AGE_PPJ	Age when starting previous of previous job	q_197_year_iii	Q2219_03_YY	Age in completed years	Age in completed years	INDs reported	Age in completed years	

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
	FIRST JOB CHARACTERIS	TICS						
				1 waged employee	1 Wage Worker		1 Wage Worker	
				2 employer	2 Employer		2 Employer	
EMPS_FJ	Status of employment in the first job	q_139 q_173_i	Q2190_01	3 self employed	3 Self-employed	INDs reported a first job	3 Self-employed	
				4 unpaid working for family	4 Unpaid family worker		4 Unpaid family worker	
				!	5 apprentice unpaid		5 Unpaid worker for others	
				111001 thr	ru 131999		10 Legislators, senior officials and managers	
				211101 thr	ru 246099		20 Professionals	
				311101 thr	ru 348099		30 Technicians and associate professionals	
				411101 thr	ru 422399		40 Clerks	
				511101 thr			50 Service workers and shop and market sales	
OCC_FJ	Occupation classification of the first job [Standardized version]	q_140 q_176_i	Q2192_01	611101 thr		- 6: :	60 Skilled agricultural and fishery workers	
		q_1/6_i		711101 thr		a first job	70 Craft and related trades	
				811101 thr			80 Plant and machine operators and assemblers	
				911101 thr			90 Elementary occupations 100 Armed Forces	
				233132, 323001, 612018, 712204, 7			998 Other/unspecified	
				999999, INDS for whom q_140 / Q2192_01 is missing			999 Not stated	
OCC_FJ_CAPMAS06	Occupation classification of the first job [Detailed version]	q_140 q_176_i	Q2192_01			INDs reported a first job	Occupation codes - CAPMAS 2006 999998 Unspecified codes 999999 Not stated	
				111 thr	ru 322		10 Agriculture, forestry and fishing	
				610 thru 620 810 thru 990			20 Mining and quarrying	
				1010 thr 1410 thr	ru 1313		30 Manufacturing	
				3510 thr			40 Electricity, gas and water supply	ess
				4100 thr	ru 4390		50 Construction	
				4510 thr	ru 4799		60 Wholesale and retail trade	
				4911 thr	ru 5320		70 Transportation and storage	
				5510 thr			80 Accommodation and food service activities	
IND_FJ	Economic activity classification of the first job [Standardized version]	q_141 q_177_i	Q2193_01	5811 thr 6110 thr	ru 6010 ru 6311	INDs reported a first job	90 Information and communication	
				6411 thr			100 Financial and insurance activities	
				6810 thr 8010 thr			110 Real estate, professional and support service activities	
				8411 thr 8421 thr	ru 8413		120 Public administration and defense	
				8421 till 8510 thr			130 Education	
				8610 thr	ru 8890		140 Human health and social work activities	
				9000 thr	ru 9900		150 Other activities	
				8601, 8513, 8210, 7920, 6329, 6321, 6022, 6021, 5610, 412			998 Unspecified	
			8601	9997, 9999, INDS for whom q_141			999 Not stated	

Variable	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments	
Name		2009	2014	in 2009	in 2014		Value Labels		
IND_FJ_ISIC4_4	Economic activity classification of the first job [Detailed version]	q_141 q_177_i	Q2193_01			INDs reported a first job	ISIC-Rev. 4- 4 digits coding 9998 Unspecified codes 9999 Not Stated		
				1 government	1 government		1 Government		
				2 public enterprise	2 public enterprise		2 Public sector	In 2009, "Number of employees including the respondent in the first job" is missing for 25 cases in the original data. In 2014, "Number of employees including the respondent in the first job" is missing for 68 cases in the original data.	
				3 private	3 private		3 Private sector		
SECTOR_FJ	Sector of ampleyment of the first job	q_142	02104 01	4 investment	4 investment	TINDS Teported	4 Investment		
SECTOR_FJ	Sector of employment of the first job	q_178_i	Q2194_01	5 foreign	5 foreign	a first inh	5 Foreign sector		
				6 NGO	6 non-profit, non-governmental organization		6 NGO		
				7 cooperatives	7 cooperatives		7 Cooperative		
					96 others		8 Other		
				1 permanent	1 Permanent		1 Permanent		
		q_151		2 temporary	2 Temporary	INDs reported	2 Temporary		
EMPSTAB_FJ	Employment stability in the first job	q_179_i	q_179_i	Q2195_01	3 seasonal	3 Seasonal	a first inh	3 Seasonal	
				4 casual	4 Casual		4 Casual		
				2 No	2 No		0 No	In 2009, "Number of employees including the respondent in the first job" is missing for 25 cases in the original data. In 2014, "Number of employees including the respondent in the first job" is missing for 68 cases in the	
EMPCONT_FJ	Employment contract in the first job	q_152 q_180_i	Q2196_01	1 Yes	1 Yes	INDs reported a first job	1 Yes		
		1		INDS for whom q_152 & q_180_i are missing	INDS for whom Q2196_01 is missing		99 Not stated		
COCCEC E1	Has social security coverage in the	q_153	02201 01	2 No	2 No	INDs reported a first job and	0 No		
SOCSEC_FJ	first job	q_133 q_182_i	Q2201_01	1 Yes	1 Yes	an employment contract	1 Yes		
				2 No	2 No		0 No		
HLTHINS_FJ	Has health insurance in the first job	q_154 q_183_i	Q2205_01	1 Yes	1 Yes	INDs reported a first job	1 Yes		
				INDS for whom q_154 & q_183_i are missing	INDS for whom Q2205_01 is missing		99 Not stated		
				1 individual project	1 individual project		1 Individual project		
				2 partnership/company	2 Company of individuals		2 Partnership company		
				3 s.a.e	3 Joint Stock company		3 Joint Stock company		
LEGAL_FJ	Legal status of the workplace of the first job	q_143 q_186_i	Q2208_01	4 limited liability	4 limited liability Company		4 Limited liability company		
				5 has no legal entity	5 Illegal	governmental sector	5 Illegal	including the respondent in the first	
				8 dk	8 don't know				
				INDS for whom q_143 & q_186_i are missing	INDS for whom Q2208_01 is missing		99 Not stated		
EMPNM_FJ	Number of employees including the respondent in the first job	q_144 q_187_i	Q2209_01	100 100 or more 999 missing	998 DK	INDs reported a first job and non governmental sector	100 100 or more	including the respondent in the first job" is missing for 25 cases in the original data. In 2014, "Number of employees including the respondent in the first job" is missing for 68 cases in the	

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
WRKCNT_FJ	Country of the first job	q_145 q_146 q_190_i q_191_i	Q2212_01 Q2213_01	q_145=1 In Egypt q_146=16 Jordan q_146=14 Saudi Arabia q_146=15 Kuwait q_146=3 Libyan Arab Jamahiriya INDS for whom q_145, q_146, q_190_i & q_191_i are missing	Q2212_01=1 In Egypt Q2213_01=784 United Arab Emirates Q2213_01=682 Saudi Arabia Q2213_01=434 Libya Q2213_01=400 Jordan Q2213_01=729 Sudan Q2213_01=740 Suriname INDS for whom Q2212_01 is missing	INDs reported a first job	001-894 Standardized UN country codes 999 Not stated	
				2 rural	2 rural		0 Rural	The classification of the administrative unit of 2010 was used in the harmonized file. Helwan and 6th October coded 41 and 42 in 2009, were recoded accordingly. In 2009, "Age when starting first job " is missing for 6 cases in the original data. In 2014, "Age when starting first job " is missing for 1 case in the original data. This set of variables should provide person(s) responsible of first job decision. X indicates method of acquiring technical skills for the first job.
WRKLOC_FJ	Location of the first job	q_150 q_195_i	Q2217_01	1 urban	1 urban 3 Mobile	INDs reported a first job and working in Egypt	1 Urban 2 Mobile	
				INDS for whom q_150 & q_195_i are missing	INDS for whom Q2217_01 is missing	Едурс	99 Not stated	
WRKGOV_FJ	Governorate of the first job	q_147 q_192_i	Q2214_01	The classification of the administrative unit of 2006 41=Helwan 42=6 of October INDS for whom q_147 & q_192_i are missing	The classification of the administrative unit of 2010 INDS for whom Q2214_01 is missing		The classification of the administrative unit of 2010 99 Not stated	administrative unit of 2010 was used in the harmonized file. Helwan and 6th October coded 41 and 42 in
AGE_FJ	Age when starting first job	q_136_year q_197_year_i	Q2219_01_YY	Age in completed years 98 dk 99 missing	Age in completed years	INDs reported a first job	Age in completed years	" is missing for 6 cases in the original data. In 2014, "Age when starting first job " is missing for 1 case in the original
	Responsible person of first job decision is X							
	X=1 Myself	q_137_a q_127_a	Q2220_A_14	0 No 1 Yes INDS for whom q_137 & q_127 are missing	0 No 1 Yes INDS for whom Q2220 is missing			
	X=2 Father	q_137_b q_127_b	Q2220_B_14			INDs reported	0 No	person(s) responsible of first job
WRK_DCSN_FJ_X	X=3 Mother	q_137_c q_127_c q_137_d	Q2220_C_14			a first job	99 Not stated	X indicates method of acquiring
	X=4 Spouse	q_127_d	Q2220_D_14					technical skills for the first job.
	X=5 Relative	q_137_e q_127_e	Q2220_E_14					
	X=6 Other	q_137_x q_127_x	Q2220_X_14					
				1 not doing well at school	1 I failed in education		1 Not doing well at school	
				2 financial support to household	2 To earn money to help my family		2 Earning money to help family	
				3 cover own expenses	3,11 To spend on myself		3 Covering own expenses	
				4 lots of free time	4 To work during my spare time		4 Having spare time	
				5 to get experience	5 To gain experience		5 Gaining experience	
				6 to help in household enterprise	6 To help my family in work or business		6 Helping in family business	
WDVEL D		- 120	02224	7 liked to work	7 I liked to work	INDs reported	7 Desire to work	
WRKFJ_R	Reason for working the first job	q_138	Q2221	8 never went to school	8 I never been to school	a first job	8 Never been to school	administrative unit of 2010 was used in the harmonized file. Helwan and 6th October coded 41 and 42 in 2009, were recoded accordingly. In 2009, "Age when starting first job " is missing for 6 cases in the original data. In 2014, "Age when starting first job " is missing for 1 case in the original data. This set of variables should provide person(s) responsible of first job decision. X indicates method of acquiring
				9 finished education	9 I finished my education		9 Finishing education	
					10 to get married		10 Getting married	
					12 to travel abroad with spouse		11 Travelling abroad	
					13 death		12 Death case	
					14 to join the military service		13 Joining military service	
				INDS for whom q_138 is missing	INDS for whom Q2221 is missing		99 Not stated	

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
		2009	2014	in 2009	in 2014		Value Labels	
VOLUNTEERING	G							
	Participated in X between April 2009 - January 25th, 2011 Participated in X between January 25th, 2011 - January 25th, 2012 X=1 Charitable and Caring activities		Q5103_01					This set of variables should provide
VLNTR11_X VLNTR12_X	X=2 Educational development activities X=3 Community development		Q5104_01 Q5103_02 Q5104_02		2 No 1 Yes INDS for whom Q5103/Q5104 are missing	All INDs	0 No 1 Yes 99 Not stated	the participation in voluntary service program(s). X indicates the voluntary service program.
	activities X=4 Fundraising		Q5103_03 Q5104_03 Q5103_04 Q5104_04					program
	X=5 Other		Q5104_04 Q5103_05 Q5104_05					ļ
	Frequency of participation in X between 2008 – 2009 Frequency of participation in X between 2013 - 2014	q_438_a q_438_c q_438_b q_438_d q_438_e q_438_f	Q.S. Z.S.	2 No	0 None		1 None	
	X=1 Charitable and Caring activities	q_440_a	Q5106_01	1 daily]	2 Daily	This set of variables should provide
	X=2 Foster poor families	q_440_c			4 More than once a week		3 More than once a week	the frequency of participation in voluntary service program(s).
VLNTR09_FRQ_X VLNTR14_FRQ_X	X=3 Marriage assistance	q_440_b		2 weekly	3 About once a week	All INDs	4 Weekly	X indicates the voluntary service
	X=4 Assistance to people with special needs	q_440_d		3 monthly	2 About once a month]	5 Monthly	program.
	X=5 Educational development activities	q_440_e	Q5106_02	4 every 2 months			6 Every 2 months	
	X=6 Community development activities		Q5106_03	5 every 6 months			7 Every 6 months	
	X=7 Fundraising		Q5106_04		1 A few times last year]	8 Few times a year	
	X=8 Other			6 once a year			9 Once a year	
		q_440_f	Q5106_05	INDs for whom q_440 is missing	INDs for whom Q5106 is missing		99 Not stated	
				2 No	2 No		0 No	
VLNTR_SRCH	Searched for volunteer opportunities	q_444	Q5107	1 Yes	1 Yes	INDs didn't volunteer	1 Yes	
				INDs for whom q_444 is missing	INDs for whom Q5107 is missing		99 Not stated	
	Place of searching for volunteer opportunities is X							
	X=1 Charity		Q5108_A					
	X=2 Mosque/Church	q_445_a	Q5108_B					This set of variables should provide
			Q5108_X=9					the place(s) of searching for volunteer opportunities.
VLNTR_SRCHPLC_X	X=3 Orphanage	q_445_b	Q5108_C	0 No 1 Yes	0 No 1 Yes	INDs searched for volunteer	0 No 1 Yes	X indicates the place.
	X=4 Community		Q5108_D			opportunities		"Other" includes internet, information
	X=5 CDA/NGO	q_445_c	Q5108_E					center, friends and relatives.
	X=6 Political party		Q5108_F					
	X=7 School/University		Q5108_X=7					
	X=8 Other	q_445_x	Q5108_X= 8,10,12,13					

Variable Name	Variable Label	Source \	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
rame		2009	2014	in 2009	in 2014		Value Labels	
	Reason for preventing youth from volunteering is X							
	X=1 Selfishness	q_446_a	Q5109_B					
	X=2 No time	q_446_b	Q5109_A					
	X=3 No financial benefit	q_446_c	Q5109_C					This set of variables should provide the reason(s) for preventing youth
	X=4 Limited role for females	q_446_d	Q5109_D					from volunteering.
	X=5 Negative views on voluntary work	q_446_e	Q5109_E	0 No	2 No		0 No	X indicates the reason.
VLNTR_PRVNT_X	X=6 Not knowing volunteer places	q_446_f	Q5109_J	1 Yes	1 Yes	All INDs	1 Yes	
	X=7 No accessible volunteering opportunities	q_446_g	Q5109_G					Missing responses in 2009 are for individuals aged 14 years or
	X=8 Bad experience with	q_446_h	Q5109_I					younger.
	X=9 Never been asked to volunteer		Q5109_H					
	X=10 Discouraged by family		Q5109_F					
	X=11 Lack of security		Q5109_K					
	X=12 Other	q_446_x	Q5109_X					
				2 No	2 No		0 No	
ALMS09	Alms giving (Zakat/Oshour) before 2009							Missing responses in 2009 are for
ALMS14	Alms giving (Zakat/Oshour) between	q_447	Q5111	1 Yes	1 Yes	All INDs	1 Yes	individuals aged 14 years or younger.
	2013 - 2014				INDs for whom Q5111 is missing	-	OO Not stated	younger.
					INDS for whom Q5111 is missing		99 Not stated	
	Place of giving alms is X							
	X=1 Hospitals	q_448_d	Q5112_A		1			
	X=2 Beggars		Q5112_B		2			
	X=3 Friends/Relatives	q_448_e	Q5112_C		3			
	X=4 Orphanage	q_448_b	Q5112_D	0 No	4	INDs was autod	0 No	This set of variables should provide
ALMS_PLC_X	X=5 CDA/NGO	q_448_c	Q5112_F	1 Yes	6	INDs reported giving alms	1 Yes	place of giving alms.
	X=6 Political party		Q5112_G		7			X indicates the place.
	X=7 Mosque/Church	q_448_a	Q5112_H		8			
	X=8 Social media		Q5112_I		9			
	X=9 Poor families	q_448_f	Q5112_E		5			
	X=10 Other	q_448_x	Q5112_X	96	96			

Variable	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
SOCIAL NETWO	ORKING, FRIENDSHIPS & FA	AMILY SUPP	ORT					
	Joined to X:							
	X=1 Community or cultural	q_449_f	Q5201_A					
	associations/NGOs							
		q_449_j						
		q_449_l q_449_k						This set of variables should provide
	X=2 Sports clubs	q_449_a	Q5201_B					joining to social group(s).
	7. 2 Spo. to 6.435	q_449_b	Q0201_5				a N	X indicates the social group.
		q_449_c		2 No	2 No		0 No 1 Yes	Missing responses in "Political
NTRKNG_X	X=3 Unions/syndicates	q_449_h	Q5201_C	1 Yes INDs for whom q_449 is missing	1 Yes INDs for whom Q5201 is missing	All INDs	99 Not stated	parties" in 2009 are for individuals
		q_449_i			and the man good a manning			aged 14 years or younger
		q_449_n						Missing responses in "Other" in 200
		q_449_o						are for individuals aged 15+
	X=4 Political parties	q_449_g	Q5201_D					
		q_449_m						
	X=5 Unregistered informal groups	q_449_d	Q5201_E					
	W 6 90	q_449_e						
	X=6 Other	q_449_x						
	R is reason for joining to X:							
	X=1 Community or cultural associations/NGOs	q_451_f	Q5202_A	R=1 Making new friends R=2 Getting out of the house R=3 Earning money/Enhancing my career opportunities R=4 Learning skills R=5 Playing sports R=6 Coping with problems R=7 Helping others R=8 Religion R=9 Someone made me joined R=10 Achieving the goals of the revolution R=11 Improving the country R=12 Meeting a future spouse				
		q_451_j						
		q_451_l						This set of variables should provide reason(s) for joining to social
	V 2 C - 1 - 1 - 1	q_451_k	05202 B					group(s).
	X=2 Sports clubs	q_451_a	Q5202_B					X indicates the social group.
		q_451_b q_451_c				INDs joined	O No	R indicates the reason.
NTRKNG_RSN_X_R	X=3 Unions/syndicates	q_451_c q_451_h	Q5202_C			INDs joined social group		In 2000, and 2 "To come money/fin
	X 3 Gillotts, syrial caces	q_131_ii	Q3232_C					In 2009, code 3 "To earn money/fir a job" was merged with code 9 "to
		q_451_n						enhance my career opportunities".
		q_451_o						
	X=4 Political parties	q_451_g	Q5202_D	R=13 Other				
		q_451_m						
	X=5 Unregistered informal groups	q_451_d	Q5202_E					
		q_451_e						
	X=6 Other	q_451_x						
	Y is frequency of participation in X:							
	X=1 Community or cultural associations/NGOs	q_450_f	Q5203_A					
		q_450_j						
		q_450_l		Y=1 Daily				This set of variables should provide
	X=2 Sports clubs	q_450_k q_450_a	Q5203_B	Y=2 More than once a week				frequency of participation in social group(s).
	A-2 Sports clubs	q_450_a q_450_b	Q3203_B	Y=3 Weekly Y=4 Monthly			O No	
NTRKNG_FRQ_X_Y		q_450_c		Y=5 Every 2 months		INDs joined	0 No 1 Yes	X indicates the social group.
MINNING_FRQ_A_Y	X=3 Unions/syndicates	q_450_h	Q5203_C	Y=6 Every 6 months		social group	99 Not stated	Y indicates the frequency.
		q_450_i		Y=7 Few times a year Y=8 Once a year				
		q_450_n		·				
	V. 4 Political control	q_450_o	05303.5					
	X=4 Political parties	q_450_g q_450_m	Q5203_D					
	X=5 Unregistered informal groups	q_450_m q_450_d	Q5203_E					
	o c og.stered informal groups	q_450_u q_450_e	43203_L					
	X=6 Other	q_450_x						

Variable	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name	Variable Easer	2009	2014	in 2009	in 2014	Omverse	Value Labels	Comments
FRND_FN	Average number of female friends	q_455_a	Q5204_B			All INDs		In 2009, "average number of female friends" is missing for 263 cases in the original data. In 2014, "average number of female friends" is missing for 26 cases in the original data.
FRND_MN	Average number of male friends	q_455_b	Q5204_A			All INDs		In 2009, "average number of male friends" is missing for 263 cases in the original data. In 2014, "average number of male friends" is missing for 26 cases in the original data.
	Discussing X with Y							
	X=1 School performance	q_456_a_na q_456_a_a q_456_a_b q_456_a_c q_456_a_d q_456_a_e q_456_a_f q_456_b_na	Q5205_A_1 Q5205_A_2 Q5205_A_3 Q5205_A_4 Q5205_A_5 Q5205_A_6					
	X=2 Friendship	q_456_b_a q_456_b_b q_456_b_c q_456_b_d q 456 b e	Q5205_B_1 Q5205_B_2 Q5205_B_3 Q5205_B_4 Q5205_B_5 Q5205_B_6					
DSCSS_PRSNMTTR_X _Y	X=3 Romantic relationship	q_456_c_ha q_456_c_a q_456_c_b q_456_c_c q_456_c_d q_456_c_e	Q5205_C_1 Q5205_C_2 Q5205_C_3 Q5205_C_4 Q5205_C_5 Q5205_C_6	Y=1 Father Y=2 Mother Y=3 Brother/Sister Y=4 Friends		All INDs	0 No 1 Yes	This set of variables should provide discussing personal matters with family and friends. X indicates the personal matter.
	X=4 Issues related to growing up	q_456_d_na q_456_d_a q_456_d_b q_456_d_c q_456_d_d q_456_d_e q_456_d_f	Q5205_D_1 Q5205_D_2 Q5205_D_3 Q5205_D_4 Q5205_D_5 Q5205_D_6	Y=5 Other Y=6 Husband/Wife				Y indicates the family and friends. Missing responses in "Husband/Wife" in 2009 are for individuals aged 14 years or younger
	X=5 Being teased/bullied at school	q_456_e_na q_456_e_a q_456_e_b q_456_e_c q_456_e_d q_456_e_e q_456_e_f	Q5205_E_1 Q5205_E_2 Q5205_E_3 Q5205_E_4 Q5205_E_5 Q5205_E_6					
	X=6 Future	q_456_f_na q_456_f_a q_456_f_b q_456_f_c q_456_f_d q_456_f_e q_456_f_f	Q5205_F_1 Q5205_F_2 Q5205_F_3 Q5205_F_4 Q5205_F_5 Q5205_F_6					

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments			
Name		2009	2014	in 2009	in 2014		Value Labels				
COMMUNITY PA	COMMUNITY PARTICIPATION										
	Evaluation of the existence of X										
	X=1 Feeling of responsibility	q_458_a	Q5301_A	(1 Absent, 2, 3, 4, 5, 6, 7, 8, 9 and 10 Present)			(1 Absent, 2, 3, 4, 5, 6, 7, 8, 9 and 10 Present) 99 Not stated				
	X=2 Hard work	q_458_b	Q5301_B		(1 Absent, 2, 3, 4, 5, 6, 7, 8, 9 and 10 Present)			This set of variables should provide evaluation of the existence of community value(s). X indicates the community value. Missing responses in 2009 are for individuals aged 14 years or younger.			
	X=3 Tolerance and respect for other people	q_458_c	Q5301_C			All INDs					
	X=4 Religiosity	q_458_d	Q5301_D								
	X=5 Independence	q_458_e	Q5301_E								
	X=6 Thrift and frugality	q_458_f	Q5301_F								
				2 Must be very careful	2 Must be very careful		0 No, must be very careful				
TRST_PPL	Most people can be trusted	trusted q_459 Q	q_459 Q5302	1 Most people can be trusted	1 Most people can be trusted	All INDs	1 Yes, most people can be trusted	Missing responses in 2009 are for individuals aged 14 years or younger.			
					INDs for whom Q5302 is missing		99 Not stated				

Variable Name	Variable Label	Source	e Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
, and the second		2009	2014	in 2009	in 2014		Value Labels	
POLITICAL P	ARTICIPATION							
				2 wrong	2 Wrong		0 No	
GVRNR	Knowing governor name	q_467	Q5514	1 correct	1 Correct	INDs Aged	1 Yes	
	Knowing governor name	q_407	Q3314		8 DK	18+	99 Not stated	
				INDs for whom q_467 is missing	INDs for whom Q5514 is missing		35 Not stated	
				2 No	2 No		0 No	
FGHT	Fight for country in war	q_469	Q5515	1 Yes	1 Yes	INDs Aged 18+	1 Yes	
				INDs for whom q_469 is missing	INDs for whom Q5515 is missing		99 Not stated	
	Witnessed bribery before 2009			2 No	2 No		0 No	Missing responses in 2009 are for
BRBR09 BRBR14	Witnessed bribery between 2013 -	q_470	Q5518	1 Yes	1 Yes	All INDs	1 Yes	individuals aged 17 years or
	2014			INDs for whom q_470 is missing	INDs for whom Q5518 is missing		99 Not stated	younger.
	Witnessed nepotism before 2009			2 No	2 No		0 No	Missing responses in 2009 are for
NPTSM09 NPTSM14	Witnessed nepotism between 2013 -	q_471	Q5519	1 Yes	1 Yes	All INDs	1 Yes	individuals aged 17 years or
	2014			INDs for whom q_471 is missing	INDs for whom Q5519 is missing		99 Not stated	individuals aged 17 years or younger.
				1 no corruption	1 no corruption		1 No corruption	
				2	2		2	
				3	3		3	
				4	4		4	younger. Missing responses in 2009 are for individuals aged 17 years or
	Level of corruption in public			5	5		5	
CRRPTN09	institution before 2009	472	05547	6	6	All TAID	6	
CRRPTN14	Level of corruption in public institution between 2013 - 2014	q_472	Q5517	7	7	All INDs	7	
				8	8		8	
				9	9		9	
				10 high corruption	10 high corruption		10 High corruption	
				98 dk				
				INDs for whom q_472 is missing	INDs for whom Q5517 is missing		99 Not stated	
				1 non-ambiguous	1 Very certain		1 Very certain about the future	
				2	2		2	
				3	3		3	
				4	4		4	
				5	5		5	Missing responses in 2000 are for
FTR	Feeling of certainty about future	q_473	Q5521	6	6	All INDs	6	individuals aged 14 years or
				7	7	1	7	younger.
				8	8	1	8	
				9	9	1	9	
				10 too vague	10 Very uncertain	1	10 Very uncertain about the future	
					INDs for whom Q5521 is missing		99 Not stated	

Variable Name	Variable Label	Source \	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
		2009	2014	in 2009	in 2014		Value Labels	
RELIGIOUS VIE	EWS							
				1 a very religious person	1 A very religious person		1 Very religious person	
RLGS	Poligique porcep	q_475	Q5802	2 a religious person	2 A religious person	All INDs	2 Religious person	Missing responses in 2009 are for
REGS	Religious person	q_4/3	Q3602	3 not a religious person	3 Not a religious person	All INDS	3 Not a religious person	individuals aged 14 years or younger.
					INDs for whom Q5802 is missing		99 Not stated	
				1 veiled	1 Veiled		1 Veiled	
				2 covering face veil	2 Monqaba		2 Niqab (face veil)	
VEIL	Veiled	q_479	79 Q5804	3 no	3 No	Muslim females	3 No	
					7 Not applicable		OO Not stated	
				INDs for whom q_479 is missing	INDs for whom Q5804 is missing		99 Not stated	
				1 p. choice, after listening to lectures or reading books	1 Personal choice, after listening to lectures or reading books		1 Listening to lectures or reading books	
				2 p. choice, follow the example in family or among friends	2 Personal choice, follow the example of a veiled woman in my family or among my friends		2 Following the example of a veiled woman	
					3 Customs and traditions		3 Customs and traditions	
				3 parents pushed me	4 Parents pushed me	Muslim	4 Pushed by parents	
VEIL_RSN	Reasons for putting veil/Niqab	q_480	Q5805	4 parents persuaded me	5 Parents persuaded me		5 Persuaded by parents	
				5 friends pushed me	6 Friends pushed me	veil/Niqab	6 Pushed by friends	
				6 friends persuaded me	7 Friends persuaded me		7 Persuaded by friends	
				7 fiancé or husband persuaded me	8 Fiancé or husband persuaded me		8 Persuaded by fiancé/husband	
				8 fiancé or husband pushed me	9 Fiancé or husband pushed me		9 Pushed by fiancé/husband	
				INDs for whom q_480 is missing	INDs for whom Q5805 is missing		99 Not stated	
				2 No	2 No		0 No	
NOR	Diagnost to put on the Nigab	q_481	Q5806	1 Yes	1 Yes	Muslim	1 Yes	Missing responses in 2009 are for
NQB	Planned to put on the Niqab	q_401	Q3600	9 missing		females with veil	00 Not stated	Missing responses in 2009 are for Muslim females with veil aged 14 years or younger. Missing responses in 2009 are for
				INDs for whom q_481 is missing	INDs for whom Q5806 is missing		99 Not stated	
				2 No	2 Somewhat		0 Samouhat/No	
					3 Not at all		0 Somewhat/No	Missing responses in 2009 are for
UNVEIL_RSPCT	Respecting unveiled women	q_482	Q5807	1 Yes	1 Very respectful	All INDs	1 Yes	individuals aged 14 years or
				9 missing			00 Not stated	younger.
				INDs for whom q_482 is missing	INDs for whom Q5807 is missing		99 Not stated	

Variable	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
RISK AND SECUI	RITY BEHAVIOR							
				1 microbus	1 Microbus		1 Microbus	
				2 bus	2 Bus		2 Bus	
				3 metro	3 Metro		3 Metro	This set of variables should provide type of risks faced while using transportation. X indicates the type of risks faced while using transportation. This set of variables should provide type of risks faced on the street. X indicates the type of risks faced on the street.
				4 train	4 Train		4 Train	
				5 taxi	5 Taxi		5 Taxi	
				6 toktok	6 Toktok		6 Rickshaw (Toktok)	
TRNSPRT	Transportation used frequently	q_568	Q4174	7 truck	7 Truck	All INDs	7 Truck	This set of variables should provide type of risks faced while using transportation. X indicates the type of risks faced while using transportation. This set of variables should provide type of risks faced on the street. X indicates the type of risks faced on
IRNSPRI	Transportation used frequently	q_566	Q4174	8 cart	8 Cart	All INDS	8 Cart	
				9 bicycle	9 Bicycle		9 Bicycle	
				10 motorcycle	10 Motorcycle		10 Motorcycle	
				11 private car	11 Private car		11 Private car	
				12 on foot	12 On foot		12 On foot	
				96 other	96 Other		13 Other	
				INDs for whom q_568 is missing	INDs for whom Q4174 is missing		99 Not stated	
TRNSPRT_RSK	Risks faced while using	q_569_7	Q4175	7 nothing	Q4175=11 Nothing	INDs used	0 No	
TRNSPRI_RSR	transportations	q_369_7	Q41/3	0 serious risk		transportation	1 Yes	
	Type of risk faced while using transportation is X:							
	X=1 Stealing	q_569_a			1 Stealing			
	X=2 Pushing	q_569_b			2 Pushing			
	X=3 Crowdedness	q_569_c			3 Crowdedness			
	X=4 Short stopping time	q_569_d		0 No 1 Yes	4 Transportation stopping time is too short	INDs reported facing risks	O No	
TRNSPRT_RSK_TP_X	X=5 Sexual harassment	q_569_e	Q4175		5 Sexual harassment	while using	1 Yes	X indicates the type of risks faced
	X=6 High speed/reckless driving	q_569_f			6 High speed/reckless driving	transportation		
	X=7 High vehicle step	q_569_g			8 Steps to enter/exit vehicle are too high			
	X=8 Aggressive driver	q_569_h			9 Aggressive drivers			
	X=9 No sidewalk	q_569_i			10 No sidewalk			
	X=10 Other	q_569_x			96 Other			
				1 never	1 Never		1 Never	
				2 rarely	2 Rarely	INDs reported	2 Rarely	
HLMT	Using helmet while riding a bicycle/motorcycle	q_570	Q4176	3 sometimes	3 Sometimes	using hicycle/motoro	3 Sometimes	
	bicycle/motorcycle				4 Often	ycle	4 Often	
				4 always	5 Regularly		5 Always	
				7 nothing	Q4177=8 Nothing		0 No	
STRT_RSK	Risks faced on the street	q_571_7	Q4177	0 serious risk		All INDs	1 Yes	
					INDs for whom Q4177 is missing		99 Not stated	
	Type of risks faced on the street is X:							
	X=1 Stealing	q_571_a			1 Stealing			
	X=2 Crowdedness	q_571_b			2 Crowdedness			
	X=3 Sexual harassment	q_571_c		0 No	3 Sexual harassment	INDs reported		This set of variables should provide
STRT_RSK_TP_X	X=4 Pushing	q_571_d		1 Yes	4 Pushing	INDs reported facing risks in street	0 No 1 Yes	
	X=5 No crossing area	q_571_e			5 No crossing areas	street		
	X=6 High speed/reckless driving	q_571_f			6 High speed/reckless driving			
	X=7 No sidewalk	q_571_g			7 No sidewalk			
	X=8 Other	q_571_x			96 Other			

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
				2 No	2 No		0 No	Missing responses in 2009 are for
DRIVCAR	Driving a car	q_572	Q4178	1 Yes	1 Yes	All INDs	1 Yes	individuals aged 14 years or
					INDs for whom Q4178 is missing		99 Not stated	younger.
				1 never	1 Never		1 Never	
				2 rarely	2 Rarely		2 Rarely	
STBLT_DRIV	Wearing a seat belt while driving a car	q_573	Q4179	3 sometimes	3 Sometimes	INDs reported driving a car	3 Sometimes	
	Cai				4 Often	univing a car	4 Often	
				4 always	5 Regularly		5 Always	
				1 never	1 Never		1 Never	
				2 rarely	2 Rarely	-	2 Rarely	
	Manufacture and half subile station			3 sometimes	3 Sometimes		3 Sometimes	-
STBLT_SITT	Wearing a seat belt while sitting beside the driver	q_574	Q4180	3 John Carrier	4 Often	All INDs	4 Often	\dashv
				4 always	5 Regularly		5 Always	
				4 diways	 	-		\dashv
					INDs for whom Q4180 is missing		99 Not stated	
	Experiencing physical fight during the	57 6	0.1101	2 No	2 No		0 No	_
FIGHT	last 12 month	q_576	Q4181	1 Yes	1 Yes	All INDs	1 Yes	_
					INDs for whom Q4181 is missing		99 Not stated	
SLF_DFNS	Carrying self-defense tool	q_577_7 Q4:	Q4182_G	7 no	1 Yes	All INDs	0 No	
				0 carry	0 No		1 Yes	
	Type of carried self-defense tool is X							
	X=1 Knife	q_577_a	Q4182_A					The second of the second of the second
	X=2 Spray	q_577_b	Q4182_B	O No.	O No.	INDs reported	l o No	This set of variables should provide type of carried self-defense tool.
SLF_DFNS_TP_X	X=3 Pin	q_577_c	Q4182_C	0 No 1 Yes	0 No 1 Yes	carrying sen	1 Yes	
	X=4 Razor	q_577_d	Q4182_D			defense tool		X indicates the type of carried self- defense tool.
	X=5 Electric taser		Q4182_E					
	X=6 Gun		Q4182_F					
	X=7 Other	q_577_x	Q4182_H					
SLF_DFNS_USD09	Using self-defense tool before 2009			2 No	2 No	INDs reported	0 No	
	Using self-defense tool during 2012-	q_578	Q4183	1 Yes	1 Yes	carrying self- defense tool	1 Yes	
SLF_DFNS_USD14	2014				INDs for whom Q4183 is missing	defense tool	99 Not stated	
	Had an accident during the last 12			7 no	1 Yes		0 No	
ACCONT	months	q_579_7	Q4185_N	0 accidents	0 No	All INDs	1 Yes	
	Type of accident happened during the last 12 months is X							
	X=1 Falls	q_579_a	Q4185_A					
	X=2 Burns	q_579_b	Q4185_B					
	X=3 Deep cuts	q_579_c	Q4185_C					
	X=4 Choking/Drowning	q_579_d	Q4185_D					
	X=5 Collision	q_579_e	Q4185_E					This set of variables should provide
ACCDNT_TP_X	X=6 Poisoning	q_579_f	Q4185_F	0 No	0 No	INDs had an	O No	type of accident happened during the last 12 months.
	X=7 Gas intoxication	q_579_g	Q4185_G	1 Yes	1 Yes	accident	1 Yes	
	X=8 Electric accident	q_579_h	Q4185_H					X indicates type of accident happened during the last 12 month.
	X=9 Car accident	q_579_i	Q4185_I					Appendix adming the last 12 months
	X=10 Road accident	q_579_j	Q4185_J					
	X=11 Physical fight	q_579_k	Q4185_K					
	X=12 Sprain	q_579_l	Q4185_L					
	X=13 Physical assaults	q_579_m	Q4185_M					
	X=14 Other	q_579_x	Q4185_O			<u> </u>		

Variable Name	Variable Label	Source	Variable	Values/ Value Labels	Values/ Value Labels	Universe	HARMONIZED Values/	Comments
Name		2009	2014	in 2009	in 2014		Value Labels	
SXHRSS09	Experiencing sexual harassment in 2009			1 Yes	1 Yes		0 No	
SXHRSS14	Experiencing sexual harassment during the last 6 months in 2014	q_580	Q4187	2 No	2 No	- All Females	1 Yes	
	Type of experienced sexual							
	harassment is X: X=1 Inappropriate comment of a							
	sexual nature	q_581_b	Q4188_A					
	X=2 Talking about sex	q_581_a	Q4188_B					
	X=3 Hugging or Kissing in a sexual way	q_581_c	Q4188_C			Females		This set of variables should provide
SXHRSS_TP_X	X=4 Touching (forcing to touch) private parts	q_581_d	Q4188_D	0 No 1 Yes	0 No 1 Yes	reported experiencing sexual	0 No 1 Yes	type of experienced sexual harassments.
			Q4188_E			harassment		X indicates type of experienced sexual harassments.
	X=5 Seeing someone's private parts		Q4188_F					
	X=6 Forcing to have sex with someone	q_581_e	Q4188_G					
	X=7 Other	q_581_x	Q4188_X					
	Sexually harassed by X:							
	X=1 Stranger	q_582_a	Q4189_A					
	X=2 Family member	q_582_b	Q4189_B					
	X=3 Not a family member	q_582_c	Q4189_C			Females		This set of variables should provide
	X=4 Teacher	q_582_d	Q4189_D		0 No	reported experiencing	0 No	the person harassed.
SXIINOS_I NON_X	X=5 Coworker	q_582_e	Q4189_B Q4189_E	1 Yes	1 Yes	Sexual	1 Yes	X indicates the person harassed.
			1			harassment		X maleutes the person narasseu.
	X=6 Boss	q_582_f	Q4189_F					
	X=7 Betrothed		Q4189_G					
	X=8 Other	q_582_x	Q4189_X					
	Sexual harassment happened in X							
	X=1 Street	q_583_a	Q4190_A					
	X=2 Abandoned place	q_583_b	Q4190_B					
	X=3 Transportation	q_583_c	Q4190_C			Females		This set of variables should provide where the sexual harassment
SXHRSS_PLC_X	X=4 Home	q_583_d	Q4190_D		0 No	reported experiencing	0 No	happened.
	X=5 School	q_583_e	Q4190_E	1 Yes	1 Yes	Sexual	1 Yes	X indicates where the sexual
	X=6 Work	q_583_f	Q4190_F			harassment		harassment happened.
	X=7 Garden		Q4190_G					
	X=8 Mall center		Q4190_H					
	X=9 Other	q_583_x	Q4190_X					
				2 No	2 No	Females reported	0 No	
SXHRSS_INFRM	Informing anyone about the sexual harassment experience	q_584	Q4191	1 Yes	1 Yes	experiencing	1 Yes	
					INDs for whom Q4191 is missing	sexual harassment	99 Not stated	
	Informing about the sexual harassment experience to X							
	X=1 Family	q_585_a	Q4192_A			Females		This set of variables should provide
	X=2 Friend	q_585_b	Q4192_B			reported		the person informed about the sexual
SXHRSS_INFRM_PRS N_X	X=3 Relative	q_505_b q_585_c	Q4192_C	0 No 1 Yes	0 No 1 Yes	informing about the	0 No 1 Yes	harassment experience.
''_^	X=4 Police	q_585_d	Q4192_C Q4192_D	1 163	1 163	sexual harassment	1 163	X indicates the person informed about the sexual harassment
	X=4 Police X=5 Doctor		Q4192_D Q4192_E			experience		experience.
		q_585_e						
	X=6 Other	q_585_x	Q4192_X	<u> </u>	<u> </u>		1	1