



# List of Available Harmonized Variables (Version 1) Egypt, 2011

## Harmonized Labor Force Surveys (HLFS)

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

**List of Available Harmonized Variables (Version 1)**  
**Harmonized Labor Force Surveys (HLFS), Egypt, LFS 2011**

Serial	Variable Name	Variable Label
<b>Household-Level Variables</b>		
	<u>FILE IDENTIFICATION AND INFORMATION</u>	
1	COUNTRY	Country
2	YEAR	Survey year
3	ROUND	Survey round
4	DTYPE	Data type
5	CASESER	Unique household identifier
	<u>GEOGRAPHICAL CHARACTERISTICS</u>	
6	REG	Region
7	PSUNUM	Primary Sampling Unit identifier
8	RURURB	Urban/Rural residence
	<u>HOUSEHOLD COMPOSITION</u>	
9	TPNUM	Total number of household members
10	MALNUM	Total number of males in the household
11	FEMNUM	Total number of females in the household
	<u>LFS CLASSIFICATION OF HOUSEHOLD MEMBERS</u>	
12	MALUNEMP_PW	Number of unemployed 15+ males who have previously worked
13	MALUNEMP_NW	Number of unemployed 15+ males who have never worked
14	FEMUNEMP_PW	Number of unemployed 15+ females who have previously worked
15	FEMUNEMP_NW	Number of unemployed 15+ females who have never worked
16	HUNEMP_PW	Number of 15+ unemployed household members who have previously worked
17	HUNEMP_NW	Number of 15+ unemployed household members who have never worked
18	MALINLF	Number of 15+ males in the labor force
19	FEMINLF	Number of 15+ females in the labor force
20	HINLF	Number of 15+ household members in the labor force
21	MALOUTLF	Number of 15+ males out of labor force
22	FEMOUTLF	Number of 15+ females out of labor force
23	HOUTLF	Number of 15+ household members out of labor force
	<u>HEAD'S AND SPOUSE'S CHARACTERISTICS</u>	
24	AGEHD	Age of the head
25	AGESP_1	Age of the first spouse
26	AGESP_2	Age of the second spouse
27	AGESP_3	Age of the third spouse
28	AGESP_4	Age of the fourth spouse
29	SEXHD	Gender of the head
30	SEXSP_1	Gender of the first spouse
31	SEXSP_2	Gender of the second spouse
32	SEXSP_3	Gender of the third spouse
33	SEXSP_4	Gender of the fourth spouse
34	MARTHD	Marital status of the head [Standardized version]

Serial	Variable Name	Variable Label
35	MARHD_D	Marital status of the head [Detailed version]
36	IMMIGRHD	Immigration status of the head
37	IMMIGRSP_1	Immigration status of the first spouse
38	IMMIGRSP_2	Immigration status of the second spouse
39	IMMIGRSP_3	Immigration status of the third spouse
40	IMMIGRSP_4	Immigration status of the fourth spouse
41	BIRHD	Is the head born in his residence place
42	BIRSP_1	Is the first spouse born in her residence place
43	BIRSP_2	Is the second spouse born in her residence place
44	BIRSP_3	Is the third spouse born in her residence place
45	BIRSP_4	Is the fourth spouse born in her residence place
46	BIRPLHD	Place of birth of the head
47	BIRPLSP_1	Place of birth of the first spouse
48	BIRPLSP_2	Place of birth of the second spouse
49	BIRPLSP_3	Place of birth of the third spouse
50	BIRPLSP_4	Place of birth of the fourth spouse
51	LITHD	Literacy status of the head
52	LITSP_1	Literacy status of the first spouse
53	LITSP_2	Literacy status of the second spouse
54	LITSP_3	Literacy status of the third spouse
55	LITSP_4	Literacy status of the fourth spouse
56	EDUHD	Educational level of the head [Standardized version]
57	EDUSP_1	Educational level of the first spouse [Standardized version]
58	EDUSP_2	Educational level of the second spouse [Standardized version]
59	EDUSP_3	Educational level of the third spouse [Standardized version]
60	EDUSP_4	Educational level of the fourth spouse [Standardized version]
61	EDUHD_D	Educational level of the head [Detailed version]
62	EDUSP_1_D	Educational level of the first spouse [Detailed version]
63	EDUSP_2_D	Educational level of the second spouse [Detailed version]
64	EDUSP_3_D	Educational level of the third spouse [Detailed version]
65	EDUSP_4_D	Educational level of the fourth spouse [Detailed version]
66	MASHD	Main activity status of the head [Standardized version]
67	MASSP_1	Main activity status of the first spouse [Standardized version]
68	MASSP_2	Main activity status of the second spouse [Standardized version]
69	MASSP_3	Main activity status of the third spouse [Standardized version]
70	MASSP_4	Main activity status of the fourth spouse [Standardized version]
71	MASHD_D	Main activity status of the head [Detailed version]
72	MASSP_1_D	Main activity status of the first spouse [Detailed version]
73	MASSP_2_D	Main activity status of the second spouse [Detailed version]
74	MASSP_3_D	Main activity status of the third spouse [Detailed version]
75	MASSP_4_D	Main activity status of the fourth spouse [Detailed version]
76	EMPSHD	Status of employment of the head [Standardized version]
77	EMPSSP_1	Status of employment of the first spouse [Standardized version]
78	EMPSSP_2	Status of employment of the second spouse [Standardized version]

Serial	Variable Name	Variable Label
79	EMPSSP_3	Status of employment of the third spouse [Standardized version]
80	EMPSSP_4	Status of employment of the fourth spouse [Standardized version]
81	OCCHD	Occupation classification of the main job of the head [Standardized version]
82	OCCSP_1	Occupation classification of the main job of the first spouse [Standardized version]
83	OCCSP_2	Occupation classification of the main job of the second spouse [Standardized version]
84	OCCSP_3	Occupation classification of the main job of the third spouse [Standardized version]
85	OCCSP_4	Occupation classification of the main job of the fourth spouse [Standardized version]
86	OCCHD_ISCO88_4	Occupation classification of the main job of the head [ISCO 1988-4 digits]
87	OCCSP_1_ISCO88_4	Occupation classification of the main job of the first spouse [ISCO 1988-4 digits]
88	OCCSP_2_ISCO88_4	Occupation classification of the main job of the second spouse [ISCO 1988-4 digits]
89	OCCSP_3_ISCO88_4	Occupation classification of the main job of the third spouse [ISCO 1988-4 digits]
90	OCCSP_4_ISCO88_4	Occupation classification of the main job of the fourth spouse [ISCO 1988-4 digits]
91	INDHD	Economic activity classification of the main job of the head [Standardized version]
92	INDSP_1	Economic activity classification of the main job of the first spouse [Standardized version]
93	INDSP_2	Economic activity classification of the main job of the second spouse [Standardized version]
94	INDSP_3	Economic activity classification of the main job of the third spouse [Standardized version]
95	INDSP_4	Economic activity classification of the main job of the fourth spouse [Standardized version]
96	INDHD_ISIC4_4	Economic activity classification of the main job of the head [ISIC Rev.4-4 digits]
97	INDSP_1_ISIC4_4	Economic activity classification of the main job of the first spouse [ISIC Rev.4-4 digits]
98	INDSP_2_ISIC4_4	Economic activity classification of the main job of the second spouse [ISIC Rev.4-4 digits]
99	INDSP_3_ISIC4_4	Economic activity classification of the main job of the third spouse [ISIC Rev.4-4 digits]
100	INDSP_4_ISIC4_4	Economic activity classification of the main job of the fourth spouse [ISIC Rev.4-4 digits]
101	SECTORHD	Sector of employment of the head [Standardized version]
102	SECTORSP_1	Sector of employment of the first spouse [Standardized version]
103	SECTORSP_2	Sector of employment of the second spouse [Standardized version]
104	SECTORSP_3	Sector of employment of the third spouse [Standardized version]
105	SECTORSP_4	Sector of employment of the fourth spouse [Standardized version]
106	SECTORHD_D	Sector of employment of the head [Detailed version]
107	SECTORSP_1_D	Sector of employment of the first spouse [Detailed version]
108	SECTORSP_2_D	Sector of employment of the second spouse [Detailed version]
109	SECTORSP_3_D	Sector of employment of the third spouse [Detailed version]
110	SECTORSP_4_D	Sector of employment of the fourth spouse [Detailed version]
111	EMPSTABHD	Employment stability in the main job of the head
112	EMPSTABSP_1	Employment stability in the main job of the first spouse
113	EMPSTABSP_2	Employment stability in the main job of the second spouse
114	EMPSTABSP_3	Employment stability in the main job of the third spouse
115	EMPSTABSP_4	Employment stability in the main job of the fourth spouse
116	TOTWAGHD	Total monthly wage from the regular main job of the head
117	TOTWAGSP_1	Total monthly wage from the regular main job of the first spouse
118	TOTWAGSP_2	Total monthly wage from the regular main job of the second spouse
119	TOTWAGSP_3	Total monthly wage from the regular main job of the third spouse
120	TOTWAGSP_4	Total monthly wage from the regular main job of the fourth spouse

Serial	Variable Name	Variable Label
121	IRRGWAGHD	Total daily wages from seasonal/irregular jobs of the head
122	IRRGWAGSP_1	Total daily wages from seasonal/irregular jobs of the first spouse
123	IRRGWAGSP_2	Total daily wages from seasonal/irregular jobs of the second spouse
124	IRRGWAGSP_3	Total daily wages from seasonal/irregular jobs of the third spouse
125	IRRGWAGSP_4	Total daily wages from seasonal/irregular jobs of the fourth spouse
	<u>DWELLINGS CHARACTERISTICS</u>	
126	DWLTYP	Type of dwelling [Standardized version]
127	DWLTYP_D	Type of dwelling [Detailed version]
128	DWLTEN	Tenure of dwelling [Standardized version]
129	DWLTEN_D	Tenure of dwelling [Detailed version]
130	ARHOUS	Actual rentals for housing
131	ROOM	Number of rooms
132	ELECT	Connection to electricity
133	SLIGHT	Source of energy for lighting
134	WAT	Water facility [Standardized version]
135	WAT_D	Water facility [Detailed version]
136	SEWAGE	Sewage Facility
137	TOIF	Toilet facility
138	TOIF_SH	Toilet facility shared
139	BATHF_SH	Bathroom facility shared
140	KTCHF_SH	Kitchen facility shared
	<u>OWNERSHIP OF DURABLES</u>	
141	CAR	Has a car, van, taxi, cart, etc.
142	CAR_N	Number of cars, vans, taxies, carts, etc.
143	MBCYCLE	Has a bicycle, scooter, motorcycle, etc.
144	MBCYCLE_N	Number of bicycles, scooters, motorcycles, etc.
145	TELV	Has a TV, LCD, LED, etc.
146	TELV_N	Number of TVs, LCDs, LEDs, etc.
147	SATD_REC	Has a satellite dish, receiver, etc.
148	SATD_REC_N	Number of satellite dishes, receivers, etc.
149	PLAYER	Has a DVD, VCR, CD player, audio player, etc.
150	PLAYER_N	Number of VCRs/CD players, audio players, etc.
151	TELPH	Has a landline or cell phone
152	TELPH_N	Number of landline or cell phones
153	TELPHL	Has a landline phone
154	TELPHL_N	Number of landline phones
155	TELPHC	Has a cell phone
156	TELPHC_N	Number of cell phones
157	COMPUTER	Has a computer or laptop connected or not to an internet connection
158	COMPUTER_N	Number of computers or laptops connected or not connected to an internet connection
159	INTERNET	Has an internet line and related equipment
160	INTERNET_N	Number of internet lines and related equipment
161	REFRG	Has a refrigerator, freezer, water cooler, etc.
162	REFRG_N	Number of refrigerators, freezers, water coolers, etc.

Serial	Variable Name	Variable Label
163	COOKER	Has a cooker, stove, oven, etc.
164	COOKER_N	Number of cookers, stoves, ovens, etc.
165	WASH	Has a washing machine
166	WASH_N	Number of washing machines
167	DSHWSH	Has a dishwasher
168	DSHWSH_N	Number of dishwashers
169	COND	Has an air conditioner
170	COND_N	Number of air conditioners
171	FAN	Has an electric fan
172	FAN_N	Number of electric fans
173	HEATER	Has a heater
174	HEATER_N	Number of heaters
175	VACUUM	Has a vacuum cleaner
176	VACUUM_N	Number of vacuum cleaners
177	IRON	Has an iron
178	IRON_N	Number of irons

Serial	Variable Name	Variable Label
<b>Individual-Level Variables</b>		
	<u>FILE IDENTIFICATION AND INFORMATION</u>	
1	COUNTRY	Country
2	YEAR	Survey year
3	ROUND	Survey round
4	DTYPE	Data type
5	CASESER	Unique household identifier
6	PNUM	Individual identifier
7	PWEIGHT	Individual weight
	<u>GEOGRAPHICAL CHARACTERISTICS</u>	
8	REG	Region
9	PSUNUM	Primary Sampling Unit identifier
10	RURURB	Urban/Rural residence
	<u>DEMOGRAPHICS</u>	
11	AGE	Age
12	SEX	Gender
13	MART	Marital status [Standardized version]
14	MART_D	Marital status [Detailed version]
15	REL	Relationship to head [Standardized version]
16	REL_D	Relationship to head [Detailed version]
	<u>NATIONALITY AND IMMIGRATION</u>	
17	IMMIGR	Immigration status
18	BIR	Is the individual born in his/her current residence place
19	BIRPL	Place of Birth
20	CURRESD_Y	Moving year to the current place of residence
21	CURRESD_R	Reason for moving to the current place of residence
22	PRVRES	Moved to a previous place of residence before the current one
23	PRVRESPL	Previous place of residence before the current one
	<u>EDUCATION</u>	
24	LIT	Literacy status
25	EVERATTD	Ever attended school
26	ATTSCH	School attendance status
27	EDUC	Educational level [Standardized version]
28	EDUC_D	Educational level [Detailed version]
29	CERTIF	Certificate specialization
30	YEDUC	Number of effective years of schooling
31	ENROL	Level of schooling presently attending
	<u>CURRENT LABOR STATUS</u>	
32	LFS	Labor force status in the reference period
33	MAS	Main activity status in the reference period [Standardized version]
34	MAS_D	Main activity status in the reference period [Detailed version]

Serial	Variable Name	Variable Label
	<u>EMPLOYMENT IN MAIN JOB</u>	
35	EMPS	Status of employment in the main job during the reference period
36	OCC	Occupation classification of the main job [Standardized version]
37	OCC_ISCO88_4	Occupation classification of the main job [ISCO 1988-4 digits]
38	IND	Economic activity classification of the main job [Standardized version]
39	IND_ISIC4_4	Economic activity classification of the main job [ISIC Rev.4-4 digits]
40	SECTOR	Sector of employment of the main job [Standardized version]
41	SECTOR_D	Sector of employment of the main job [Detailed version]
42	WRKPLC	Workplace of the main job
43	GWRKPLC	Geographical workplace of the main job
44	TENURE	Tenure in the main job
45	EMPSTAB	Employment stability in the main job
46	EMPCONT	Employment contract in the main job
47	BENEFIT_02	Individual benefits from in-lieu/paid annual leave
48	BENEFIT_03	Individual benefits from paid sick leave
49	BENEFIT_90	Individual receives other benefits from employer
50	HLTHINS	Has health insurance
51	SOCSEC	Has social security coverage
52	SYDUN	Affiliated to a syndicate or a vocational union
53	ESTAB	Working in an establishment at the main job
54	NUMWRK	Number of workers in establishment of the main job
55	HRSWK	Total weekly working hours in the main job
56	FHRSWK_R_01	Reason for few weekly working hours: Official working hours<threshold
57	FHRSWK_R_02	Reason for few weekly working hours: Work conditions
58	FHRSWK_R_04	Reason for few weekly working hours: Unavailability of additional work
59	FHRSWK_R_05	Reason for few weekly working hours: Unsatisfactory wages
60	FHRSWK_R_08	Reason for few weekly working hours: Temporary absence from work
61	FHRSWK_R_09	Reason for few weekly working hours: Unwillingness to do extra work
	<u>WAGES AND INCOMES</u>	
62	BASWAG	Total monthly basic wage from the main regular job
63	ADDWAG	Total monthly additional work wage from the main regular job
64	ALLWNC	Total monthly allowances from the main regular job
65	BONUS	Total monthly bonus from the main regular job
66	INCENTV	Total monthly incentives from the main regular job
67	PROFIT	Total monthly profits from the main regular job
68	OTHEARN	Total other monthly earnings from the main regular job
69	TOTWAG	Total monthly wage from the regular main job
70	IRRGWAG	Total daily wages from seasonal/irregular jobs
	<u>EMPLOYMENT IN SECONDARY JOB</u>	
71	SECJOB	Has a secondary job during the reference period
72	HRSWKSC	Total weekly working hours in the secondary job



Serial	Variable Name	Variable Label
	<u>LAST HELD JOB CHARACTERISTICS</u>	
73	PRVWRK	Previously worked during the reference period
74	OCCPRV	Occupation classification of the previous/last held job [Standardized version]
75	OCCPRV_ISCO88_4	Occupation classification of the previous/last held job [ISCO 1988-4 digits]
76	INDPRV	Economic activity classification of the previous/last held job [Standardized version]
77	INDPRV_ISIC4_4	Economic activity classification of the previous/last held job [ISIC Rev.4-4 digits]
	<u>UNEMPLOYMENT CHARACTERISTICS</u>	
78	UNEMPDUR	Unemployment duration in months
79	SRCHACT_01	Seeking a job by registering with government offices/ministries
80	SRCHACT_02	Seeking a job by registering with a public/private employment service
81	SRCHACT_03	Seeking a job by participating in employment competitions
82	SRCHACT_04	Seeking a job by arranging for financial resources/applying for permits/licenses
83	SRCHACT_05	Seeking a job by searching for a private project
84	SRCHACT_06	Seeking a job by seeking the assistance of friends/relatives/other intermediaries
85	SRCHACT_07	Seeking a job by applying directly to the employer
86	SRCHACT_08	Seeking a job by reading/watching/responding to advertisements in newspapers/TV
87	SRCHACT_10	Seeking a job by waiting in a gathering place
88	SRCHACT_90	Seeking a job through others activities not elsewhere classified
	<u>INACTIVITY REASON(S)</u>	
89	NOTSRCH_R	Reason for not seeking a job during the reference period