



List of Available Harmonized Variables (Version 1) Egypt, 2021

Harmonized Labor Force Surveys (HLFS)

ECONOMIC
RESEARCH
FORUM



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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 2020

Serial	Variable Name	Variable Label
Household-Level Variables		
<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	RURURB	Urban/Rural residence
<u>HOUSEHOLD COMPOSITION</u>		
8	TPNUM	Total number of household members
9	MALNUM	Total number of males in the household
10	FEMNUM	Total number of females in the household
<u>LFS CLASSIFICATION OF HOUSEHOLD MEMBERS</u>		
11	MALUNEMP_PW	Number of unemployed 15+ males who have previously worked
12	MALUNEMP_NW	Number of unemployed 15+ males who have never worked
13	FEMUNEMP_PW	Number of unemployed 15+ females who have previously worked
14	FEMUNEMP_NW	Number of unemployed 15+ females who have never worked
15	HUNEMP_PW	Number of 15+ unemployed household members who have previously worked
16	HUNEMP_NW	Number of 15+ unemployed household members who have never worked
17	MALINLF	Number of 15+ males in the labor force
18	FEMINLF	Number of 15+ females in the labor force
19	HINLF	Number of 15+ household members in the labor force
20	MALOUTLF	Number of 15+ males out of labor force
21	FEMOUTLF	Number of 15+ females out of labor force
22	HOUTLF	Number of 15+ household members out of labor force
<u>HEAD'S AND SPOUSE'S CHARACTERISTICS</u>		
23	AGEHD	Age of the head
24	AGESP_1	Age of the first spouse
25	AGESP_2	Age of the second spouse
26	AGESP_3	Age of the third spouse
27	AGESP_4	Age of the fourth spouse
28	SEXHD	Gender of the head
29	SEXSP_1	Gender of the first spouse
30	SEXSP_2	Gender of the second spouse
31	SEXSP_3	Gender of the third spouse
32	SEXSP_4	Gender of the fourth spouse
33	MARTHD	Marital status of the head [Standardized version]
34	MARTHD_D	Marital status of the head [Detailed version]
35	IMMIGRHD	Immigration status of the head
36	IMMIGRSP_1	Immigration status of the first spouse
37	IMMIGRSP_2	Immigration status of the second spouse
38	IMMIGRSP_3	Immigration status of the third spouse
39	IMMIGRSP_4	Immigration status of the fourth spouse
40	BIRHD	Is the head born in his residence place
41	BIRSP_1	Is the first spouse born in her residence place
42	BIRSP_2	Is the second spouse born in her residence place
43	BIRSP_3	Is the third spouse born in her residence place
44	BIRSP_4	Is the fourth spouse born in her residence place
45	LITHD	Literacy status of the head
46	LITSP_1	Literacy status of the first spouse
47	LITSP_2	Literacy status of the second spouse
48	LITSP_3	Literacy status of the third spouse
49	LITSP_4	Literacy status of the fourth spouse
50	EDUHD	Educational level of the head [Standardized version]
51	EDUSP_1	Educational level of the first spouse [Standardized version]
52	EDUSP_2	Educational level of the second spouse [Standardized version]
53	EDUSP_3	Educational level of the third spouse [Standardized version]
54	EDUSP_4	Educational level of the fourth spouse [Standardized version]
55	EDUHD_D	Educational level of the head [Detailed version]
56	EDUSP_1_D	Educational level of the first spouse [Detailed version]
57	EDUSP_2_D	Educational level of the second spouse [Detailed version]
58	EDUSP_3_D	Educational level of the third spouse [Detailed version]
59	EDUSP_4_D	Educational level of the fourth spouse [Detailed version]
60	MASHD	Main activity status of the head [Standardized version]
61	MASSP_1	Main activity status of the first spouse [Standardized version]
62	MASSP_2	Main activity status of the second spouse [Standardized version]
63	MASSP_3	Main activity status of the third spouse [Standardized version]
64	MASSP_4	Main activity status of the fourth spouse [Standardized version]
65	MASHD_D	Main activity status of the head [Detailed version]
66	MASSP_1_D	Main activity status of the first spouse [Detailed version]
67	MASSP_2_D	Main activity status of the second spouse [Detailed version]
68	MASSP_3_D	Main activity status of the third spouse [Detailed version]
69	MASSP_4_D	Main activity status of the fourth spouse [Detailed version]
70	EMPSHD	Status of employment of the head [Standardized version]
71	EMPSSP_1	Status of employment of the first spouse [Standardized version]
72	EMPSSP_2	Status of employment of the second spouse [Standardized version]
73	EMPSSP_3	Status of employment of the third spouse [Standardized version]
74	EMPSSP_4	Status of employment of the fourth spouse [Standardized version]
75	OCCHD	Occupation classification of the main job of the head [Standardized version] [ISC
76	OCCSP_1	Occupation classification of the main job of the first spouse [Standardized vers
77	OCCSP_2	Occupation classification of the main job of the second spouse [Standardized ver
78	OCCSP_3	Occupation classification of the main job of the third spouse [Standardized vers
79	OCCSP_4	Occupation classification of the main job of the fourth spouse [Standardized ver
80	OCCHD_ISC088_4	Occupation classification of the main job of the head [Standardized version] [ISC
81	OCCSP_1_ISC088_4	Occupation classification of the main job of the first spouse [Standardized vers
82	OCCSP_2_ISC088_4	Occupation classification of the main job of the second spouse [Standardized ver

Serial	Variable Name	Variable Label
83	OCCSP_3_ISCO88_4	Occupation classification of the main job of the third spouse [Standardized vers
84	OCCSP_4_ISCO88_4	Occupation classification of the main job of the fourth spouse [Standardized ver
85	OCCHD_08	Occupation classification of the main job of the head [ISCO 1988-4 digit]
86	OCCSP_1_08	Occupation classification of the main job of the first spouse [ISCO 1988-4 digit
87	OCCSP_2_08	Occupation classification of the main job of the second spouse [ISCO 1988-4 digi
88	OCCSP_3_08	Occupation classification of the main job of the third spouse [ISCO 1988-4 digit
89	OCCSP_4_08	Occupation classification of the main job of the fourth spouse [ISCO 1988-4 digi
90	OCCHD_ISCO08_4	Occupation classification of the main job of the head [ISCO 2008-4 digit]
91	OCCSP_1_ISCO08_4	Occupation classification of the main job of the first spouse [ISCO 2008-4 digit
92	OCCSP_2_ISCO08_4	Occupation classification of the main job of the second spouse [ISCO 2008-4 digi
93	OCCSP_3_ISCO08_4	Occupation classification of the main job of the third spouse [ISCO 2008-4 digi
94	OCCSP_4_ISCO08_4	Occupation classification of the main job of the fourth spouse [ISCO 2008-4 digi
95	INDHD	Economic activity classification of the main job of the head [Standardized versi
96	INDSP_1	Economic activity classification of the main job of the first spouse [Standardiz
97	INDSP_2	Economic activity classification of the main job of the second spouse [Standardi
98	INDSP_3	Economic activity classification of the main job of the third spouse [Standardiz
99	INDSP_4	Economic activity classification of the main job of the fourth spouse [Standardi
100	INDHD_ISIC4_4	Economic activity classification of the main job of the head [ISIC Rev.4-4 digit
101	INDSP_1_ISIC4_4	Economic activity classification of the main job of the first spouse [ISIC Rev.4
102	INDSP_2_ISIC4_4	Economic activity classification of the main job of the second spouse [ISIC Rev.
103	INDSP_3_ISIC4_4	Economic activity classification of the main job of the third spouse [ISIC Rev.4
104	INDSP_4_ISIC4_4	Economic activity classification of the main job of the fourth spouse [ISIC Rev.
105	SECTORHD	Sector of employment of the head [Standardized version]
106	SECTORSP_1	Sector of employment of the first spouse [Standardized version]
107	SECTORSP_2	Sector of employment of the second spouse [Standardized version]
108	SECTORSP_3	Sector of employment of the third spouse [Standardized version]
109	SECTORSP_4	Sector of employment of the fourth spouse [Standardized version]
110	SECTORHD_D	Sector of employment of the head [Detailed version]
111	SECTORSP_1_D	Sector of employment of the first spouse [Detailed version]
112	SECTORSP_2_D	Sector of employment of the second spouse [Detailed version]
113	SECTORSP_3_D	Sector of employment of the third spouse [Detailed version]
114	SECTORSP_4_D	Sector of employment of the fourth spouse [Detailed version]
115	EMPSTABHD	Employment stability in the main job of the head
116	EMPSTABSP_1	Employment stability in the main job of the first spouse
117	EMPSTABSP_2	Employment stability in the main job of the second spouse
118	EMPSTABSP_3	Employment stability in the main job of the third spouse
119	EMPSTABSP_4	Employment stability in the main job of the fourth spouse
120	TOTWAGHD	Total monthly wage from the regular main job of the head
121	TOTWAGSP_1	Total monthly wage from the regular main job of the first spouse
122	TOTWAGSP_2	Total monthly wage from the regular main job of the second spouse
123	TOTWAGSP_3	Total monthly wage from the regular main job of the third spouse
124	TOTWAGSP_4	Total monthly wage from the regular main job of the fourth spouse
125	IRRGWAGHD	Total daily wages from seasonal/irregular jobs of the head
126	IRRGWAGSP_1	Total daily wages from seasonal/irregular jobs of the first spouse
127	IRRGWAGSP_2	Total daily wages from seasonal/irregular jobs of the second spouse
128	IRRGWAGSP_3	Total daily wages from seasonal/irregular jobs of the third spouse
129	IRRGWAGSP_4	Total daily wages from seasonal/irregular jobs of the fourth spouse
130	EMPINCHD	Total monthly income (for employers) from the main job of the head
131	EMPINCSP_1	Total monthly income (for employers) from the main job of the first spouse
132	EMPINCSP_2	Total monthly income (for employers) from the main job of the second spouse
133	EMPINCSP_3	Total monthly income (for employers) from the main job of the third spouse
134	EMPINCSP_4	Total monthly income (for employers) from the main job of the fourth spouse
135	SEMPINCHD	Total monthly income (for self-employed) from the main job of the head
136	SEMPINCSP_1	Total monthly income (for self-employed) from the main job of the first spouse
137	SEMPINCSP_2	Total monthly income (for self-employed) from the main job of the second spouse
138	SEMPINCSP_3	Total monthly income (for self-employed) from the main job of the third spouse
139	SEMPINCSP_4	Total monthly income (for self-employed) from the main job of the fourth spouse

Serial	Variable Name	Variable Label
Individual-Level Variables		
<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	RURURB	Urban/Rural residence
<u>DEMOGRAPHICS</u>		
10	AGE	Age
11	SEX	Gender
12	MART	Marital status [Standardized version]
13	MART_D	Marital status [Detailed version]
14	REL	Relationship to head [Standardized version]
15	REL_D	Relationship to head [Detailed version]
<u>NATIONALITY AND IMMIGRATION</u>		
16	IMMIGR	Immigration status
17	BIR	Is the individual born in his/her current residence place
18	CURRESD_R	Reason for moving to the current place of residence
<u>EDUCATION</u>		
19	LIT	Literacy status
20	EVERATTD	Ever attended school
21	ATTSCH	School attendance status
22	EDUC	Educational level [Standardized version]
23	EDUC_D	Educational level [Detailed version]
24	CERTIF	Certificate specialization
25	GRADYR	Year of graduation
26	YEDUC	Number of effective years of schooling
27	ENROL	Level of schooling presently attending
<u>CURRENT LABOR STATUS</u>		
28	LFS	Labor force status in the reference period
29	MAS	Main activity status in the reference period [Standardized version]
30	MAS_D	Main activity status in the reference period [Detailed version]
<u>EMPLOYMENT IN MAIN JOB</u>		
31	EMPS	Status of employment in the main job during the reference period
32	OCC	Occupation classification of the main job [Standardized version [ISCO 1988-1 dig
33	OCC_08	Occupation classification of the main job [Standardized version [ISCO 2008-1 dig
34	OCC_ISCO88_4	Occupation classification of the main job [ISCO 1988-4 digit]
35	OCC_ISCO08_4	Occupation classification of the main job [ISCO 2008-4 digit]
36	occ_com_4	Occupation classification of the main job [ISCO-08 to ISCO-88 4-digits crosswalk
37	IND	Economic activity classification of the main job [Standardized version]
38	IND_ISIC4_4	Economic activity classification of the main job [ISIC Rev.4-4 digits]
39	SECTOR	Sector of employment of the main job [Standardized version]
40	SECTOR_D	Sector of employment of the main job [Detailed version]
41	WRKPLC	Workplace of the main job
42	GWRKPLC	Geographical workplace of the main job
43	TENURE	Tenure in the main job
44	EMPSTAB	Employment stability in the main job
45	EMPCONT	Employment contract in the main job
46	BENEFIT_01	Individual benefits from/receives Contribution to the pension/end of service fun
47	BENEFIT_02	Individual benefits from/receives Leave in-lieu/paid annual leave from employer
48	BENEFIT_03	Individual benefits from/receives Paid sick leave from employer
49	HLTHINS	Has health insurance
50	SOCSEC	Has social security coverage
51	ESTAB	Working in an establishment at the main job
52	NUMWRK	Number of workers in establishment of the main job
53	HRSWK	Total weekly working hours in the main job
54	RDUSWRKD_R_CVD	Workdays decreased last week due to Coronavirus
55	FHRSWK_R_01	Reason for few weekly working hours is Official working hours < 35
56	FHRSWK_R_02	Reason for few weekly working hours is Work conditions
57	FHRSWK_R_04	Reason for few weekly working hours is Unavailability of additional work
58	FHRSWK_R_05	Reason for few weekly working hours is Unsatisfactory wages
59	FHRSWK_R_08	Reason for few weekly working hours is Temporary absence from work
60	FHRSWK_R_09	Reason for few weekly working hours is Unwillingness to do extra work
61	SEEKWRK	Seeking additional employment during the reference period
62	WNTCHJ	Want to change the main job/get an additional job
<u>WAGES AND INCOMES</u>		
63	TOTWAG	Total monthly wage from the regular main job
64	IRRGWAG	Total daily wages from seasonal/irregular jobs
65	EMPINC	Total monthly income (for employers) from the main job
66	SEMPINC	Total monthly income (for self-employed) from the main job
67	RDUS_WAG_INC_CVD	Coronavirus caused a decrease in wage/income
68	RDUS_RATIO_CVD	A reduction ratio
<u>EMPLOYMENT IN SECONDARY JOB</u>		
69	SECJOB	Has a secondary job during the reference period
70	OCCSC	Occupation classification of the secondary job [Standardized version [ISCO 1988-1 digits]]
71	OCCSC_08	Occupation classification of the secondary job [Standardized version [ISCO 2008-1 digits]]
72	OCCSC_ISCO88_4	Occupation classification of the secondary job [ISCO 1988-4 digits]
73	OCCSC_ISCO08_4	Occupation classification of the secondary job [ISCO 2008-4 digits]
74	HRSWKSC	Total weekly working hours in secondary job
<u>Last held job characteristics</u>		
75	PRVWRK	Previously worked during the reference period
76	OCCPRV	Occupation classification of the previous/last held job [Standardized version [I
77	OCCPRV_08	Occupation classification of the previous/last held job [Standardized version [I
78	OCCPRV_ISCO88_4	Occupation classification of the previous/last held job [ISCO 1988-4 digits]
79	OCCPRV_ISCO08_4	Occupation classification of the previous/last held job [ISCO 2008-4 digits]
80	INDPRV	Economic activity classification of the previous/last held job [Standardized ver

Serial	Variable Name	Variable Label
81	INDPRV_ISIC4_4	Economic activity classification of the previous/last held job [ISIC Rev.4-4 dig
82	SECTORPRV	Sector of employment of the previous/last held job [Standardized version]
83	SECTORPRV_D	Sector of employment of the previous/last held job [Detailed version]
84	LVPRVJ_R	Reason for leaving the previous/last held job
85	LVPRVJ_R_CVD	Stopped working due to Coronavirus
	<u>UNEMPLOYMENT CHARACTERISTICS</u>	
86	UNEMPDUR	Unemployment duration in months
87	SRCHACT_01	Seeking a job by registering with government offices/ministries
88	SRCHACT_02	Seeking a job by registering with a public/private employment service
89	SRCHACT_03	Seeking a job by participating in employment competitions
90	SRCHACT_04	Seeking a job by arranging for financial resources/applying for permits/licenses
91	SRCHACT_05	Seeking a job by searching for a private project
92	SRCHACT_06	Seeking a job by seeking the assistance of friends/relatives/other intermediarie
93	SRCHACT_07	Seeking a job by applying directly to the employer
94	SRCHACT_08	Seeking a job by reading/watching/responding to advertisements in newspapers/TV
95	SRCHACT_09	Seeking a job by online job searching
96	SRCHACT_10	Seeking a job by waiting in a gathering place
97	SRCHACT_90	Seeking a job through other activities not elsewhere classified
	<u>INACTIVITY REASON(S)</u>	
98	NOTSRCH_R	Reason for not seeking a job during the reference period