



Arab Republic of EGYPT

Factors affecting Decent work in Egypt Reem Ismail Elsybaey

reemismail_2008@yahoo.com

www.capmas.gov.eg





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Everyone in the world is trying to find a work; exactly a decent work that ensures human dignity and stability. The concept of decent work is related to many aspects: employment opportunities, work stability, work conditions, social-health security and decent hours.



Research Questions



- what are the factors that may affect decent work?
- How does gender impact on decent work?
- What are the factors that influence decent work much?.





- There is a disparity in working sectors according to working excessive hours
- There is a disparity in stability at work according to gender
- Excessive working hours is higher for males than females.
- There is a disparity in working sectors according to having social and health insurance.



Conceptual Framework

Decent work

Socioeconomic & Demographic characteristics - Sex & Age - Marital Status - Education Level -Place of Residence

Work Conditions

Type of work
Working Sector
Work stability

Type of contract
Working Hours
Social insurance
Health insurance

Skills Development -Qualifications -Training - Years of working







- The main objective is to examine the factors affecting decent work in Egypt using LFS 2014.
 In addition, measuring the disparities
 - between males and females or urban and rural regions according to some factors.





Descriptive Analysis for Decent Work



Employed without contract by age groups





Work stability by sex



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Excessive hours by sector



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Logistic regression results & Main Findings



Logit model for Excessive hours



Model (1) Explanatory Variables	P – value (0.05)	Odds Ratio	Explanatory Variables cont.	P – value (0.05)	Odds Ratio
constant	0.000	0.2147	Sectors (Public)	0.013	1.4002
Sex (female)	0.000	0.1292	Private	0.000	5.7544
Residence (Rural)	0.000	0.6236	Investment	0.000	2.7905
Literacy (literate)	0.021	1.0983	others	0.004	2.7463
(Married)	0.375	1.0579	<mark>Age</mark> (25-34)	0.005	1.1913
Marital divorced	0.004	1.6853	35-44	0.015	1.1894
widowed	0.000	1.7183	45-54	0.139	1.1125
Social insurance	0.000	0.6787	55-64	0.073	0.8704
(yes)	0.000	0.0767	>65	0.000	14 0.5137



Logit model for work stability



Model (2) Explanatory Variables	P - value	Odds Ratio	Explanatory Variables cont.	P - value	Odds Ratio
Constant	0.000	58.2135	Age (25-34)	0.000	1.2171
Sex (female)	0.000	1.9002	35-44	0.000	1.6377
Residence (Rural)	0.024	0.8745	45-54	0.000	2.6229
Literacy (Literate)	0.000	1.5257	55-64	0.000	4.6872
Marital	0.056	1.1132	>65	0.000	7.6772
(Married)	0.242	0.8165			0.0484
divorced			private		
widowed	0.112	0.8445	sector	0.000	¹⁵ 1.2171





- The employed persons in private sector are having
 5.75 times greater odds of working excessively
 than those who are in government sector.
- Also they are having 95% decrease in odds of having regular or stable work than those who are working in other sectors which mean less opportunity for them to get a decent stable work.



- employed persons who are divorced Γhe or widowed have about 70% greater odds of working excessively hours than those who are never married given all other characteristics constant and this is due to their livelihood conditions.
- The employed persons who are females have twice times greater odds of having regular or stable work than those who are males given all other characteristics constant.



- Employed persons who are having social insurance are having 32% less odds of working excessively than those who are not having social insurance.
- The employed persons who are in age group (35-64) are having about twice time greater odds of having a health insurance than those who are youth given all other characteristics constant. This result shows the lack to achieve equality in providing health care 18 for youth.





- There are 77.8% of persons who are working without contract in private sector.
- The working persons in private sector are working excessively hours and that due to the nature of private sector in decreasing the number of employees.



- There are a lot of obstacles that face youth to be able to having regular work which is a kind of disparity against them and inequitable distribution of job opportunities.
- There is a disparity between males and females according to unemployment rate with percentage 9.8%, and 24.2%.







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Thank you

