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## Jordanian Beliefs in Al-Karak Governorate about the Causes and Determinants of Poverty: Field Study

Husein Al-Othman

### Abstract

The goals of this study are to identify respondents beliefs about the causes of poverty in Karak Governorate, determine the impact of socio-demographic and economic variables on those beliefs, and to apply the exploratory factor analysis on the causes of poverty . To achieve these goals, face –to- face structured interviews are used to collect the data (562 respondents), descriptive statistics (percentages), and analytical statistics (exploratory factor analysis, Pearson correlation, and forward stepwise regression) are used to analyze the data set. The results of the exploratory factor analyses reveal that there are three factors of poverty causes: structural factors, individualistic factors, and fatalistic factors. In general, the descriptive analyses indicated that respondents believe that structural factors are the most important in explaining poverty.. Then, fatalistic explanation is second, and individualistic explanation is the third. On the other hand, forward stepwise regression analyses reveal that there is a statistically significant relationship between household poverty status and respondents beliefs about the structural causes of poverty. Also, the statistical analyses show that there are statistically significant relationship between level of education, subjective social class, household poverty status, place of residence, and respondents beliefs about individualistic causes of poverty. Finally, the reveal that there are statistically significant relationship between level of education, household poverty status, place of residence, and respondents beliefs about fatalistic causes of poverty.

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15.7	88	37.5	211	46.8	263		1
3.6	20	19.2	108	77.2	434		2
4.8	27	26	146	69.2	389		3
16.9	95	35.1	197	48	270		4
13	73	37.5	211	49.5	278		5
11.6	65	29.4	165	59	332		6
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<b>38.1</b>	214	<b>20.8</b>	117	<b>41.1</b>	231		<b>1</b>
<b>14.1</b>	79	<b>28.1</b>	158	<b>57.8</b>	325		<b>2</b>
<b>44.7</b>	251	<b>29</b>	163	<b>26.3</b>	148		<b>3</b>
<b>9.3</b>	221	<b>19.6</b>	110	<b>41.1</b>	231		<b>4</b>
<b>4</b>		<b>24.4</b>		<b>41.6</b>			

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<b>1.8</b>	235	<b>1.2</b>	119	<b>7</b>	208		<b>1</b>
<b>42.7</b>	240	<b>21.7</b>	122	<b>35.6</b>	200		<b>2</b>
<b>38.4</b>	216	<b>23.7</b>	133	<b>37.9</b>	213		<b>3</b>
<b>16.7</b>	94	<b>16.7</b>	94	<b>66.6</b>	374	( )	<b>4</b>
<b>41.8</b>	235	<b>22.2</b>	125	<b>36</b>	202		<b>5</b>
<b>42.4</b>	238	<b>23.3</b>	131	<b>34.3</b>	193		<b>6</b>
<b>45</b>	253	<b>22.1</b>	124	<b>32.9</b>	185		<b>7</b>
<b>38.4</b>		<b>21.6</b>		<b>40</b>			

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(0.582 = r)

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	T	Beta	S.E	B	
0.000	8.905	0.353	0.083	0.687	
0.029	2.189	0.090	0.241	0.529	
0.000	3.527	0.136	0.408	1.438	(1 = )
0.034	2.123	0.085	0.546	1.59	(0 = 1 = )
0.000	23.241		0.782	18.178	Constant
					0.191 (R <sup>2</sup> )

.(0.000 = p 8.905 = t)

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.(0.000 = p 3.527 = t)

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	T	Beta	S.E	B	
0.022	2.297 -	0.097 -	0.271	0.623 -	= 1) ( = 0
0.000	60.092		0.239	14.365	Constant
0.01					(R <sup>2</sup> )

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.(0.022 = p 2.297- = t)

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(0.166- = B)

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	T	Beta	S.E	B	
0.002	3.102 -	0.133 -	0,034	0.166 -	
0,002	3.107 -	0.132 -	0,214	0.666 -	(1 = )
0.001	3.258 -	0.135 -	0,179	0.583 -	(1 = )
0.000	41.265		0,219	9.054	<b>Constant</b>
0.060					(R <sup>2</sup> )

Feagin, 1972; Furnham, 1982; )

.(Feather, 1974, Morcol, 1997

.(Morcol, 1997)

Cozzarelli, et al. 2001; Smith & Ston, 1989; )

.(Feather,1974)

(Furnham,1982)

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.(Morcol, 1997; Feather, 1974; Feagin, 1972; Smith & Stone, 1989; Nilson, 1981)

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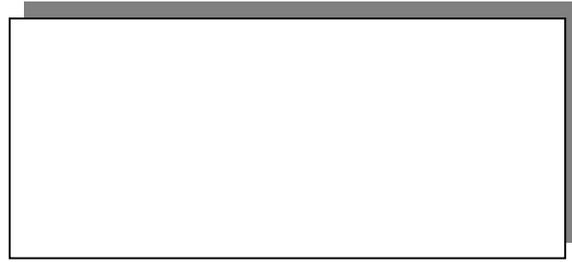
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- Bernard, H. Russell. 2000. Social Research Methods: Qualitative and Quantitative Approaches, Sage Publications, Inc, Thousand Oaks.
- Berry, William D. 1993. Understanding Regression Assumptions. London: Sage Publication, Inc.
- Citro, Constance & Michael, Robert (eds). 1995. Measuring Poverty: A New Approach. Washington, D.C.: National Academy Press, 1995.
- Cozzarelli, Catherine et al. 2001. Attitudes Toward the Poor and Attributions for Poverty, *Journal of Social Issues*, 57 (2): 221-222.
- Dhooper, Surjit. 1997. Poverty Among Asian American: Theories & Approaches, *Journal of Sociology & Social Welfare*, XXIV (1).
- Feagin, J. R. 1972. Poverty: We Still Believe that God Helps Who Help Themselves, *Psychology Today*, 6.
- Feagin, J. R. 1975. Subordinating the Poor: Welfare and American Belief, Englewood Cliffs, NJ: Prentice-Hall.
- Feather, N. T. 1974. Explanations of Poverty in Australian and American Samples: the Person, Society, or Fate, *Australian Journal of Psychology*, 26 (3).
- Furnham, Adrian. 1982. Why are the Poor always with us? Explanations for Poverty in Britain, *British Journal of Social Psychology*, 21: 311.
- Kane, Thomas. 1987. Giving Back Control: Long-term Poverty & Motivation, *Social Service Review*, 61, (3).
- Kluegel, James, & Smith, Eliot. 1982. Whites Beliefs about Blacks Opportunities, *American Sociological Review*, 518 – 532.
- Kluegel, James & Smith, Eliot. 1986. Beliefs about Inequality: Americans View of What Is Ought to Be, Hawthorne, NY: Aldine de Gruyter.
- Kriesberg, Louis. 1979. Social Stratification, New Jersey. Prentice-Hall.
- Lewis-Beck. 1980. Applied Regression: An Introduction. London: Sage Publication.
- Lewis, Oscar. 1968. The Culture of Poverty, In Daniel P. Moynihan (ed), on understanding poverty, New York: Basic Books.
- Machionis, John. 1999. Sociology. New Jersey. Prentice-Hall.
- Morcol, Goktug. 1997. Lay Explanation for Poverty in Turkey and their Determinants, *The Journal of Social Psychology*, 137 (6): 728 – 738.
- Nilson, Linda Burzotta. 1981. Reconsidering Ideological Lines: Beliefs about Poverty in America, *The Sociological Quarterly*, 22: 542-544.
- Smith B. & Stone L.. 1989. Rags, Riches, and Bootstraps: Beliefs about the Causes of Wealth and Poverty, *The Sociological Quarterly*, 30 (1).
- Smith, K. B. 1985. I Made it Because of Me: Beliefs about the Causes of Wealth and Poverty, *Sociological Spectrum*, 5: 255-267.
- Wilson, William Julius. 1987. The Truly Disadvantaged. Chicago: the University of Chicago Press.
- World Bank. 2004. Jordan Poverty Assessment.



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53.9	303		
46.1	259		
38.4	216		
61.6	346		
82.9	466		
17.1	96		
25.6	144		
31.9	179		
20.1	113		
22.4	126		
3.9	22	<b>25</b>	
19.4	109	<b>35 - 26</b>	
27.4	154	<b>45 - 36</b>	
23.8	134	<b>55 - 46</b>	
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9.4	53	<b>66</b>	

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						1.000	**0.500-	**0.252	
					1.000	**0.227	0.055	0.068	
				1.000	**0.528	**0.399	**0.263	**0.117-	
			1.000	*0.094	0.026	**0.113	0,026	0.049-	
		1.000	0.073	**0.153	**0.106	**0.232	0.033	**0.370	
	1.000	**0.323	0.014	**0.178	**0.120	**0.361	*0.091-	**0.394	
1.000	**0.163	**0.116	0.079-	**0.220	**0.311	**0.274	**0.229	**0.141-	

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