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The Administrative Delegation and its Impact on Corporate Performance Ministry of health- case study

Abstract

The study aims at identifying the reality of the Administrative Delegation at the Ministry of health and its relation with the corporate performance; in addition to measure the effects of the variables adopted in this study on the opinions of the sample researched: gender, social status, age, experience, scientific qualification, job description, training courses. The population of the study comprises all the administrative employees in the Ministry of health occupying the position of chairperson and above who mounted to (1255). A stratified random sample was chosen including (268); i.e. approximately (21.4 %) of the study population. To achieve the aim of this study, the researcher has prepared a questionnaire depending on the theoretical literature as well as the related studies. The questionnaire was verified by a committee of arbitrators while the reliability coefficient was inferred by adopting Cronbach alpha formula. To illustrate, the reliability coefficient for the administrative authority mounted to (0.89) meanwhile the reliability coefficient for the corporate performance mounted to (0.92). Further, the data were analyzed using (SPSS) through (t)test besides ANOVA.

The study has been concluded by the following results: It has been found that the total degree for the administrative authority was of medium level in the ministry of health. To add, the reality of the administrative authority in the ministry of health was considered of medium level concerning: trust aspects, leading growth, human resources development, responsibility and accountability, centralization and decentralization, systems and laws, acceptance of the boss's authority. However, with regard to the nature of the work and the awareness, the administrative authority realized to be of high level in the ministry of health.

The total degree for the corporate performance at the ministry of health was medium; while the reality of corporate performance in the ministry of health was medium in relation to the performance magnitude, accuracy of performance; on the other hand, the reality of corporate performance there was high in relation to performance speed and the quality of performance. Furthermore, the study has indicated clearly that there are no statically significant differences at the level ($0.05 \geq \alpha$) in the averages of the researched sample's answers concerning the reality of administrative authority that can be attributed to the variables of (gender, social status, age, experience, scientific qualification, job description, training courses). In addition to no statically significant differences at the level ($0.05 \geq \alpha$) in the averages of the researched sample's answers concerning the measures of corporate performance that can be attributed to the variables of (gender, social status, age, experience, scientific qualification, job description, training courses). It has been found evident that a positive correlation between the administrative authority and the corporate performance in the ministry of health does exist.

Based on the findings of the study, the researcher recommends the following: The necessity to train the employees, especially those of high ranks at their jobs, to delegate some of their powers to other employees of lower ranks provided that the delegated powers are serious and away from aesthetic forms of power. Added to this, the necessity to train the employees in general on the way work is conducted during power delegation in relation

to the limits of such powers as well as the tasks should be carried out. It is recommended also that the concerned entities should undertake its responsibilities to legislate the laws and issue the directions that regulate the administrative authorization process besides being paid more attention and importance through the ministry's work flow. This will positively contribute to mitigate the great pressure that the ministry of health bears besides preparing the lists to follow up the employees' performance during their delegation with powers; in addition to comparing the advancement achieved in their performance along successive authorizations. Finally, the necessity to proliferate the awareness of collective responsibility being connected to the administrative authority.

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:(Acceptance theory of authority)

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:(Personal Theory of Authority) :

.(Landsberg, 2000)

Authority)

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.(Lefton, Robert and Bnzzotta, 2004) "

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.Murrell, and Meredith, 2000))

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.(Lefton & Buzzotta, 2004: 67) .

.(Straub, 2004: 18) .

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"Process of delegation"

: (Netzer et al.,1979)

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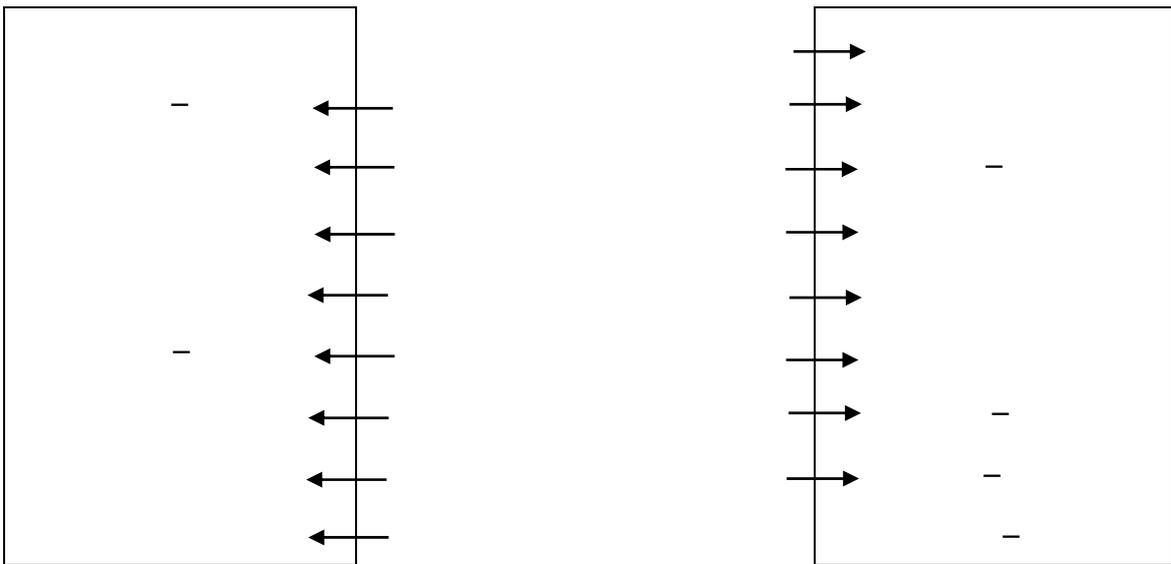
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(Dewaal, 2001)

(Friedlob et.al, 2004)

.(William, 2002)

.1.3.2

.(Armstrong, 2006)

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(Hale,2004)

" (Ecclec, 1991 : 131)

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(Robins & Wiersema, 1995 :278)

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(Miller & Bromiley, 1990: 757)

(Wright et.al, 1998: 259)

(Allen & Helms, 2006 : 437)

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(Grizzle, 2002)

(Wit & Meyer, 1998 : 40)

(David, 2001 : 308) .

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(Managerial) (Empirical) (Theoretical)

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.(Brown & Laverich,

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.2.4.2

.(Gedikoğlu and Keser, 2008)

2006-2005

(%72)

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:(Myers, 2008)

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Hoover,)

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(Myers, 2008)

(Myers, 2008)

(Gedikoğlu and Keser, 2008)

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(1:3)

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15	0	2	0	0	4	9	
14	0	0	0	0	6	8	
177	19	46	12	36	20	44	
506	90	103	67	142	67	37	
543	151	124	95	109	49	15	
1255	260	275	174	287	146	113	

(268)

(8:3-2:3)

(%21.4)

: **.1.2.3**

(2.3)

.(1.3)

:2.3

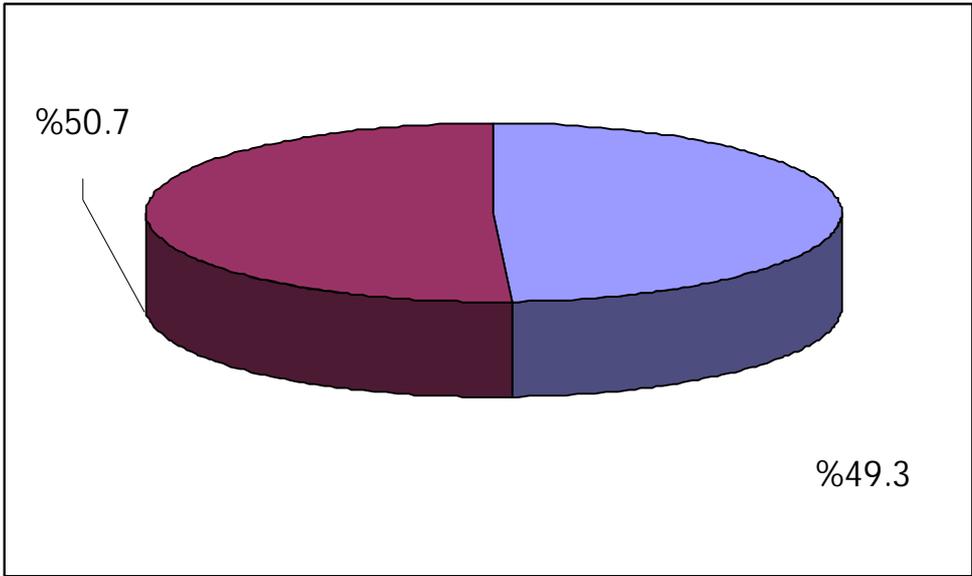
%		
49.3	132	
50.7	136	
100.0	268	

(2.3)

(1.3)

(50.7)

(49.3)



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.(2.3)

:3.3

%		
26.5	71	35
57.5	154	50-35
16.0	43	50
100.0	268	

(50-35)

(3.3)

(26.5)

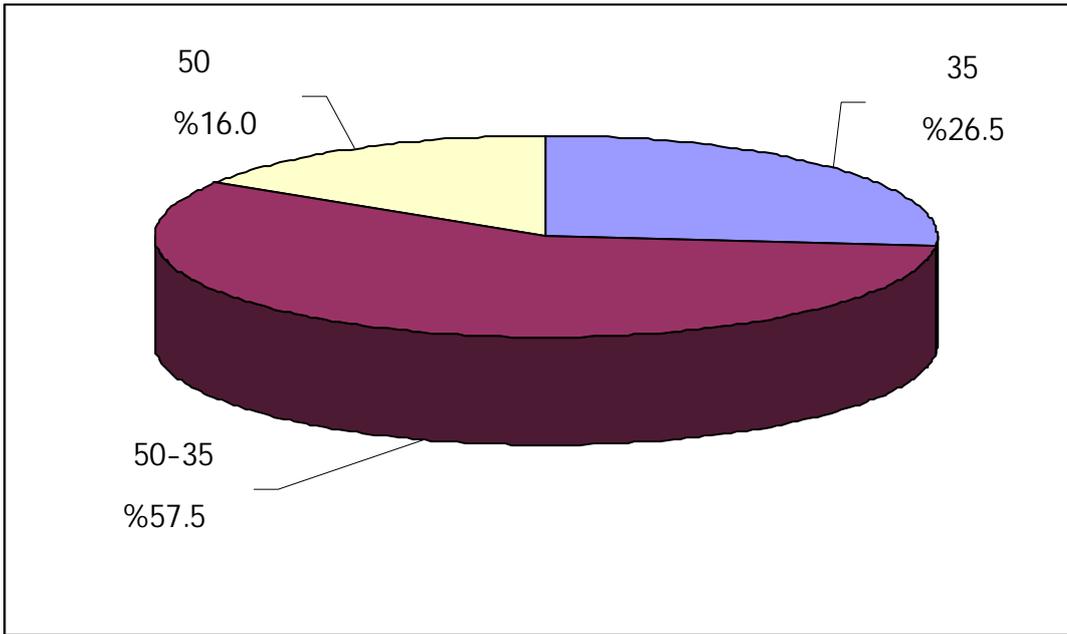
(35)

(57.5)

(2.3)

(16.0)

(50)



:2.3

: **.3.2.3**

.(3.3) (4.3)

:4.3

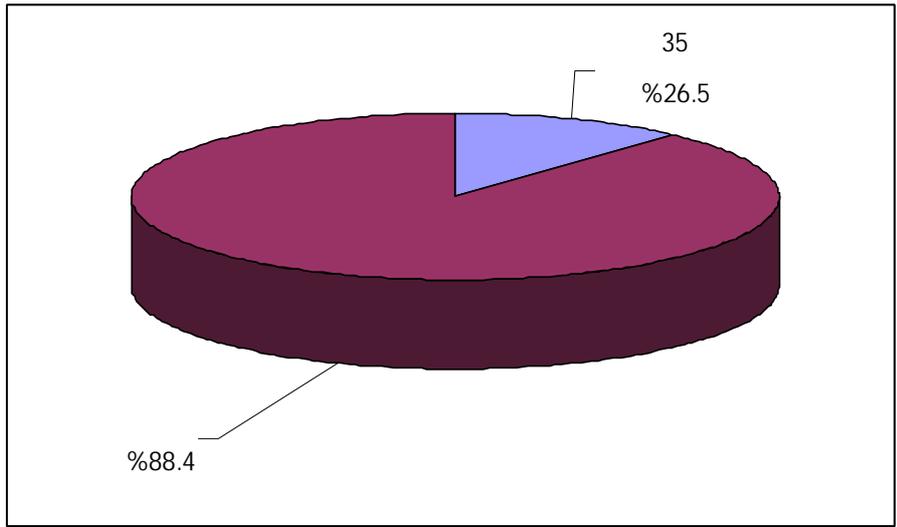
%		
11.6	31	
88.4	237	
100.0	268	

(88.4)

(4.3)

(2.3)

(11.6)



:2.3

: .4.2.3

.(4.3) (5.3)

:5.3

%		
13.1	35	
6.30	17	
60.4	162	
17.2	46	
3.00	8	
100.0	268	

(5.3)

(17.2)

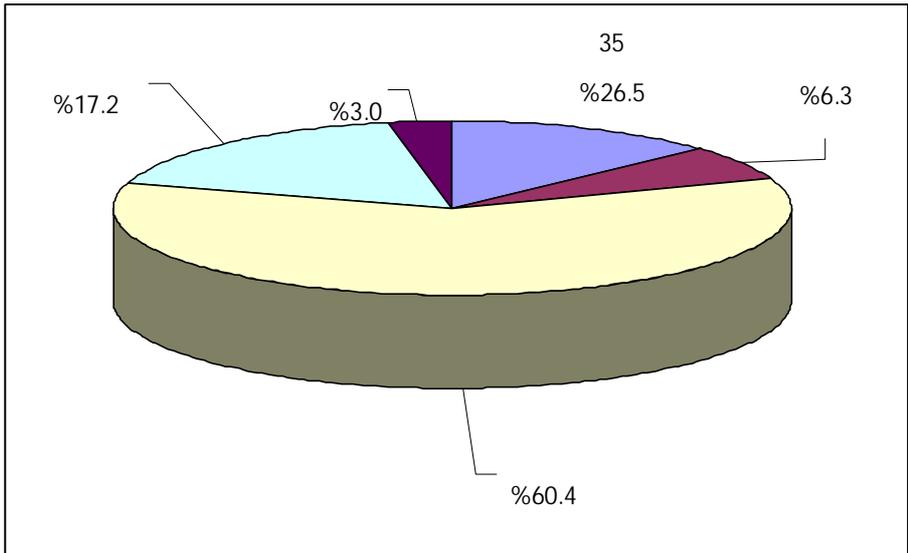
(60.4)

(6.3)

(13.1)

(4:3)

(3.0)



:4.3

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.5.2.3

.(5.3)

(6.3)

:6.3

%		
5.6	15	
16.4	44	
1.10	3	
66.8	179	
10.1	27	
100.0	268	

(6.3)

(10.1)

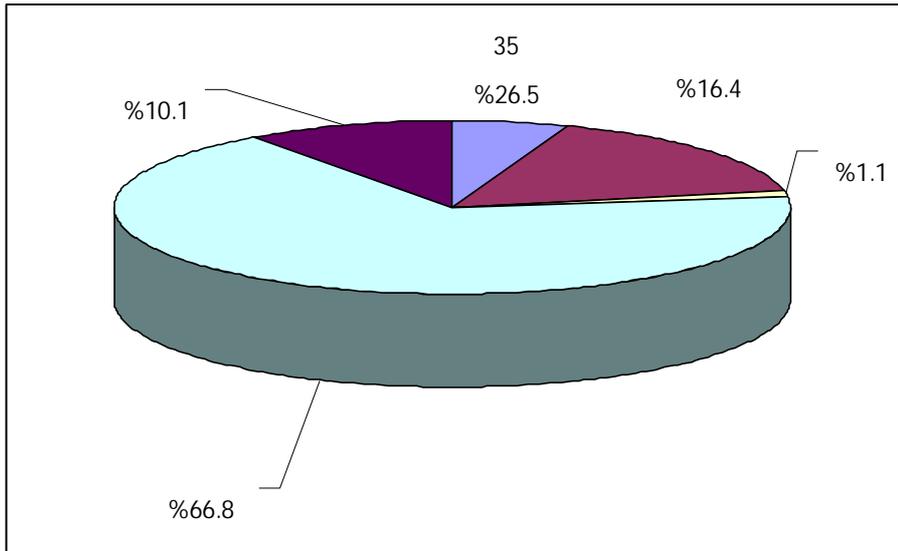
(16.4)

(66.8)

(5.3)

(1.10)

(5.6)



:5.3

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.6.2.3

.(6.3)

(7.3)

:7.3

%		
4.5	12	3
4.9	13	5-3
34.3	92	11-6
56.3	151	11
100.0	268	

(11)

(7.3)

(34.3)

(11 -6)

(56.3)

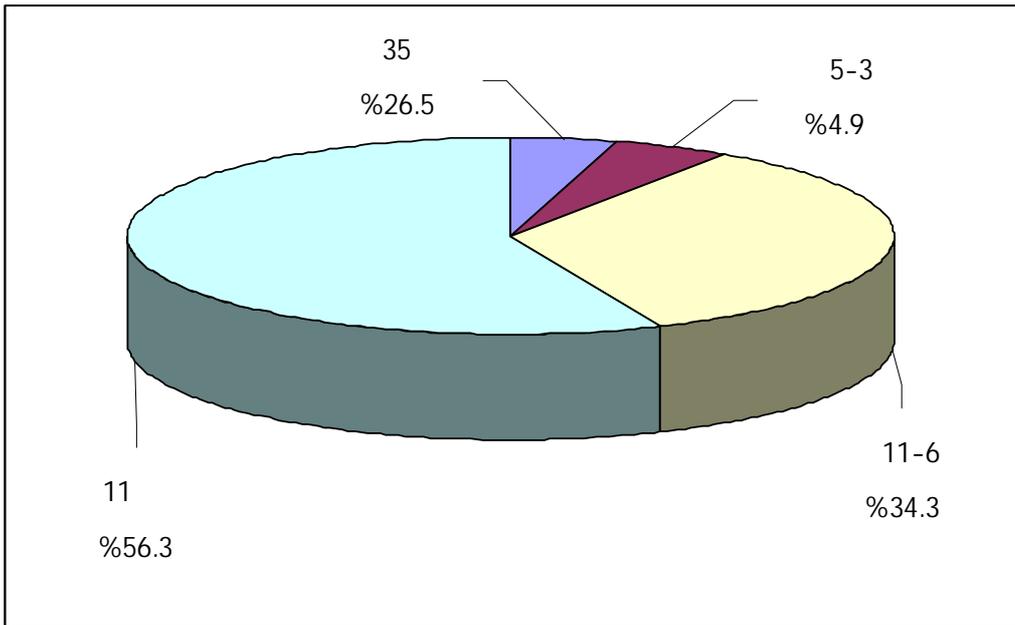
(3)

(4.9)

(5-3)

(6.3)

(4.5)



:6.3

: **.7.2.3**

.(7.3) (8.3)

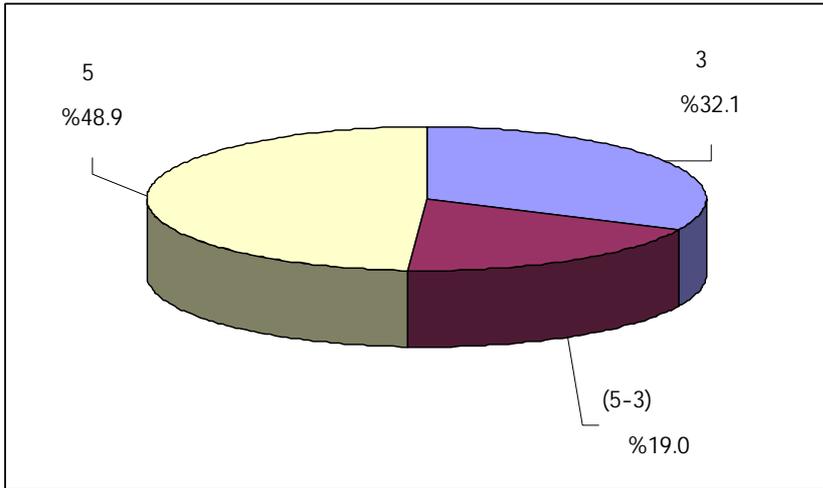
:8.3

%		
32.1	86	3
19.0	51	(5-3)
48.9	131	5
100.0	268	

(8:3)

(3) (48.9) (5)

(7:3) (19.0) (5-3) (32.1)



:7.3

3.3

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7	:	1
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10	:	3
4	:	4
4	:	5
8	:	6
8	:	7
8	:	8
4	:	9
61		
5	:	1
5	:	2
5	:	3
5	:	4
20		

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(5)

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.%80
(75)

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0.79	:
0.77	:
0.78	:
0.80	:
0.73	:
0.74	:
0.82	:
0.70	:
0.74	:
0.89	
0.74	:
0.83	:
0.74	:
0.82	:
0.92	

(10:3)

(0.92-0.70)

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.4.3

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(Independent Samples-T-Test)

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(One-Way Analysis of Variance)

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.1.1.4

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9.4 8.4 7.4 6.4 5.4 4.4 3.4 2.4)

(11.4 10.4

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	%50
	% 59.9-50
	% 69.9-60
	%79.9-70
	%80

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.1.1.1.4

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: -2.4

	76.4	0.94	3.82		5	1
	72.2	1.05	3.61	.	1	2
	71.4	1.00	3.57	.	6	3

: -2.4

	69.6	1.18	3.48		2	4
	68.8	1.20	3.44		3	5
	67.4	0.99	3.37		7	6
	61.0	1.12	3.05		4	7
	69.2	0.53	3.48			

(5)

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(2:4)

(6 1 5)

(4 7 3 2)

(71.4) (72.2) (76.4)

(61.0 67.4 688 69.6)

.(69.2)

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.2.1.1.4

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(3.4)

:3.4

	84.4	0.75	4.22		2	1
	80.6	0.80	4.03		3	2
	75.2	0.88	3.76		6	3
	70.6	1.01	3.53		4	4
	63.0	1.10	3.15		5	5
	61.2	1.10	3.06		8	6
	56.0	1.00	2.80		7	7
	55.2	1.09	2.76		1	8
	68.4	0.49	3.42			

(5)

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(2:4)

(3 2)

(80.6 84.4)

(4 6)

(70.6 75.2)

5)

(61.2 63.0 55.2)

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(56.0)

(1,7)

.(68.4)

: **.3.1.1.4**

4.4

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	76.4	0.89	3.82		9	1
	73.6	0.96	3.68		10	2
	72.8	1.06	3.64		2	3
	72.0	1.08	3.60		4	4

: -4.4

	71.0	1.05	3.55		3	5
	66.6	1.14	3.33		6	6
	66.6	1.02	3.33		8	7
	64.8	1.13	3.24		1	8
	63.2	1.05	3.16		7	9
	54.0	1.13	2.70		5	10
	67.8	0.53	3.39			

(5)

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(4:4)

(3 4 2 10 9)

72.0 72.8 73.6 76.4)

(71.0

(7 1 8 6)

(63.2 64.8 66.6 66.6)

(5)

(54.0)

.(67.8)

: **.4.1.1.4**

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5.4

:5.4

	71.6	1.00	3.58		4	1
	64.2	1.07	3.21		2	2
	63.6	1.13	3.18		1	3
	61.0	1.08	3.05		3	4
	65.2	0.85	3.26			

(5)

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(5:4)

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(71.6)

(3 1 2)

(61.0 63.6 64.2)

.(66.8)

: **.5.1.1.4**

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6.4

:6.4

	0.93	66.4	3.32		4	1
	0.97	64.2	3.21		3	2
	1.09	60.8	3.04		1	3
	1.02	60.4	3.02		2	4
	0.75	63.0	3.15			

(5)

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(6:4)

(2 1 3 4)

(60.0 60.4 60.8 64.2 66.4)

.(63.0)

(1996)

: **.6.1.1.4**

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7.4

:7.4

	81.4	0.86	4.07		1	1
	80.0	0.84	4.00		2	2
	74.4	0.95	3.72		7	3
	73.6	0.92	3.68		5	4
	72.0	0.96	3.60		6	5
	68.8	1.06	3.44		3	6
	54.2	1.16	2.91		4	7
	52.6	1.15	2.63		8	8
	70.2	0.48	3.51			

(5)

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(7:4)

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(80.0 81.4)

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(72.0 73.6 74.4)

(8 4)

(52.6 54.2)

.(70.2)

: **.7.1.1.4**

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8.4

: -8.4

	67.4	1.12	3.37		1	1
	67.0	0.95	3.35		4	2
	66.2	1.02	3.31		3	3

: -8.4

	65.2	1.16	3.26		8	4
	64.8	1.02	3.24		2	5
	63.4	1.13	3.17		7	6
	60.6	1.18	3.03		5	7
	59.4	1.18	2.97		6	8
	64.2	0.73	3.21			

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(8:4)

(5 7 2 8 3 4 1)

63.4 64.8 65.2 66.2 67.0 67.4)

(60.6

(59.4)

(6)

.(64.2)

: **.8.1.1.4**

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9.4

:9.4

	81.2	0.88	4.06		1	1
	75.4	0.99	3.77		8	2
	71.4	1.03	3.57		2	3
	70.0	1.04	3.50		5	4
	68.4	1.02	3.42		4	5
	66.4	0.98	3.32		7	6
	64.8	1.12	3.24		6	7
	60.8	1.15	3.04		3	8
	69.8	0.59	3.49			

(5)

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(9:4)

(1)

(81.2)

(5 2 8)

(70.0 71.4 75.4)

(3 6 7 4)

(60.8 64.8 66.4 68.4)

.(69.8)

: **.9.1.1.4**

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10.4

:10.4

	80.6	0.92	4.03	.	4	1
	80.0	0.97	4.00	.	1	2
	73.0	1.01	3.65	.	3	3
	57.8	1.27	2.89	.	2	4
	72.8	0.6	3.64	.		

(5)

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(10:4)

(1 4)

(80.0 80.6)

(3)

(73.0)

(57.8)

(2)

.(72.8)

(2006)

.10.1.1.4

(11.4)

:11.4

	72.8	0.64	3.64		9
	70.2	0.48	3.51		6
	69.8	0.59	3.49		8
	69.6	0.53	3.48		1
	68.4	0.49	3.42		2
	67.8	0.53	3.39		3
	65.2	0.85	3.26		4
	64.2	0.73	3.21		7
	63.0	0.75	3.15		5
	68.0	0.38	3.40		

: (11:4)

.(62.0)

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(1996)

(1998)

(2003)

(2006)

(2006)

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.2.1.4

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: **.1.2.1.4**

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12.4

:12.4

	85.4	0.78	4.27		1	1
	74.4	0.99	3.72		2	2
	72.8	0.96	3.64		3	3
	71.0	0.94	3.55		4	4
	63.0	1.05	3.15		5	5
	73.4	0.67	3.67			

(5) *

(12:4)

(1)

(85.4)

(4 3 2)
 (71.0 72.8 74.4)
 (5)
 (63.0)
 .(73.4)

(2008)

: **.2.2.1.4**

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 13.4

: -13.4

	78.0	0.82	3.90	.	4	1
	76.2	0.91	3.81	.	1	2
	66.8	1.06	3.34	.	2	3
	66.8	0.94	3.34	.	5	4
	66.2	1.00	3.31	.	3	5

(5) *

(13:4)

(1 4)

(76.2 78.2)

(3 5 2)

(66.2 66.8 66.8)

.(70.8)

(2008)

: **.3.2.1.4**

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14.4

:14.4

	73.0	0.82	3.65		2	1
	72.4	0.95	3.62		3	2
	68.0	1.00	3.40		1	3
	57.2	1.05	2.86		5	4
	55.4	1.06	2.77		4	5
	65.2	0.69	3.26			

(14:4)
 (3 2)
 (72.4 73.0)
 (1)
 (68.0)
 (4 5)
 (55.4 57.2)
 .(65.2)

(2008)

: **.4.2.1.4**

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 15.4

: -15.4

	71.2	0.94	3.56		1	1
	63.8	1.05	3.19		4	2
	63.0	1.00	3.15		3	3

: -15.4

	61.6	1.06	3.08	.	5	4
	57.0	1.02	2.85	.	2	5
	63.2	0.77	3.16			

(5) *

(15:4)

(1)

(71.2)

(5 3 4)

(61.6 63.0 63.8)

(57.0)

(2)

.(63.28)

(2008)

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.5.2.1.4

(16:4)

:16.4

	73.4	0.66	3.67		1
	70.8	0.74	3.54		2
	65.2	0.69	3.26		3
	63.2	0.77	3.16		4
	68.2	0.61	3.41		

: (16:4)

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.(68.2)

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(2008)

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.3.1.4

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.1.3.1.4

($\alpha \leq 0.05$)

(Independent t-test)

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: (17:4)

() :17.4

	()	(136=)		(132=)		
0.875	0.157	0.54	3.48	0.53	3.47	
0.539	0.615	0.50	3.40	0.47	3.43	
0.756	0.311	0.51	3.37	0.56	3.40	
0.600	0.525	0.82	3.23	0.88	3.28	
0.466	0.729	0.70	3.18	0.80	3.11	
0.090	1.702	0.54	3.46	0.41	3.56	
0.654	0.449	0.64	3.19	0.81	3.23	
0.116	1.577	0.65	3.43	0.50	3.55	
0.091	1.695	0.65	3.58	0.63	3.71	
0.308	1.022	0.37	3.38	0.40	3.43	

(266)

($\alpha \leq 0.05$)

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($\alpha \leq 0.05$)

(17:4)

0.875)

.(0.091 0.116 0.654 0.090 0.466 0.600 0.756 0.539

(2003)

: **.2.2.1.4**

($\alpha \leq 0.05$)

(One-Way ANOVA)

: (19:4) (18:4)

:18.4

(50) (43=)	(50 -35) (154=)	(35) (71=)	
3.56	3.46	3.45	
3.41	3.41	3.44	
3.42	3.38	3.37	
3.30	3.23	3.28	
3.15	3.16	3.12	
3.56	3.50	3.49	
3.18	3.16	3.33	
3.37	3.48	3.58	
3.79	3.65	3.55	
3.42	3.39	3.42	

	" "					
0.501	0.694	0.199	2	0.397		
		0.286	265	75.850		
			267	76.247		
0.881	0.127	0.030	2	0.061		
		0.239	265	63.258		
			267	63.319		
0.859	0.152	0.044	2	0.087		
		0.286	265	75.782		
			267	75.869		
0.869	0.141	0.102	2	0.203		
		0.721	265	190.973		
			267	191.176		
0.929	0.073	0.041	2	0.082		
		0.560	265	148.346		
			267	148.428		
0.691	0.371	0.087	2	0.174		
		0.234	265	62.048		
			267	62.221		
0.256	1.370	0.722	2	1.445		
		0.527	265	139.682		
			267	141.127		
0.187	1.686	0.576	2	1.152		
		0.342	265	90.551		
			267	91.704		
0.144	1.951	0.805	2	1.611		
		0.413	265	109.368		
			267	110.978		

: -19.4

	" "					
0.854	0.157	0.023	2	0.046		
		0.147	265	38.847		
			267	38.893		

($\alpha \leq 0.05$)

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($\alpha \leq 0.05$)

(19:4)

.(0.854 0.144 0.187 0.256 0.691 0.929 0.869 0.859 0.881 0.501)

(1998)

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.3.3.1.4

($\alpha \leq 0.05$)

Independent t-)

()

: (20.4) (test

() :20.4

	()	(237=)		(31=)		
0.778	0.282	0.53	3.48	0.57	3.45	
0.698	0.389	0.48	3.42	0.53	3.38	
0.904	0.121	0.54	3.38	0.44	3.40	
0.424	0.800	0.85	3.24	0.83	3.37	
0.066	1.848	0.74	3.12	0.72	3.38	
0.720	0.359	0.48	3.50	0.53	3.54	
0.664	0.435	0.73	3.21	0.71	3.27	
0.357	0.923	0.57	3.48	0.72	3.58	
0.590	0.540	0.66	3.64	0.56	3.70	
0.532	0.625	0.39	3.40	0.34	3.44	

(266)

($\alpha \leq 0.05$)

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($\alpha \leq 0.05$)

(20.4)

.(0.532 0.590 0.357 0.664 0.720 0.066 0.424 0.904 0.698 0.778)

.4.2.1.4

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$(\alpha \leq 0.05)$

(One-Way ANOVA)

: (22.4) (21.4)

:21.4

(8 =)	(46 =)	(162=)	(17=)	(35=)	
3.71	3.33	3.48	3.67	3.52	
3.47	3.41	3.40	3.50	3.41	
3.53	3.29	3.40	3.44	3.36	
3.53	3.28	3.31	3.07	2.99	
3.34	3.09	3.19	3.18	2.97	
3.45	3.57	3.51	3.57	3.40	
3.52	3.11	3.24	3.18	3.18	
3.47	3.59	3.52	3.32	3.31	
3.78	3.77	3.62	3.62	3.56	
3.53	3.39	3.42	3.42	33..3	

$(\alpha \leq 0.05)$

(22:4)

.(0.553 0.178 0.636 0.539 0.503 0.199 0.644 0.953 0.099)

	" "					
0.099	1.971	0.555	4	2.219		
		0.281	263	74.028		
			267	76.247		
0.953	0.171	0.041	4	0.165		
		0.240	263	63.154		
			267	63.319		
0.644	0.626	0.179	4	0.716		
		0.286	263	75.153		
			267	75.869		
0.199	1.510	1.073	4	4.293		
		0.711	263	186.883		
			267	191.176		
0.503	0.837	0.467	4	1.866		
		0.557	263	146.562		
			267	148.428		
0.539	0.780	0.182	4	0.729		
		0.234	263	61.492		
			267	62.221		
0.636	0.638	0.339	4	1.356		
		0.531	263	139.771		
			267	141.127		
0.178	1.589	0.541	4	2.164		
		0.340	263	89.540		
			267	91.704		
0.553	0.759	0.317	4	1.267		
		0.417	263	109.711		
			267	110.978		
0.644	0.626	0.092	4	0.367		
		0.146	263	38.526		
			267	38.893		

($\alpha \leq 0.05$)

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(2003) (1998)

.5.2.1.4

($\alpha \leq 0.05$)

(One-Way ANOVA)

: (24:4) (23:4)

: -23.4

(27 =)	(179 =)	(3=)	(44=)	(15=)	
3.40	3.48	3.14	3.49	3.66	
3.34	3.43	3.54	3.39	3.43	
3.43	3.42	3.36	3.27	3.28	
3.39	3.29	3.00	3.19	2.88	
3.09	3.19	3.58	3.14	2.62	
3.46	3.53	3.46	3.48	3.35	

: -23.4

(27 =)	() (179 =)	() (3=)	() (44=)	() (15=)	
3.21	3.27	3.29	3.00	3.11	
3.38	3.52	3.83	3.50	3.23	
3.66	3.64	3.67	3.72	3.40	
3.40	3.37	3.44	3.35	3.27	

0.05)

(24:4)

($\alpha \leq$

0.259 0.254 0.628 0.049 0.363 0.481 0.895 0.492)

.(0.464 0.610

: -24.4

	" "					
0.492	0.854	0.244	4	0.978		
		0.286	263	75.269		
			267	76.247		
0.895	0.273	0.065	4	0.262		
		0.240	263	63.057		
			267	63.319		
0.481	0.872	0.248	4	0.993		
		0.285	263	74.876		
			267	75.869		

: -24.4

	" "					
0.363	1.087	0.778	4	3.110		
		0.715	263	188.066		
			267	191.176		
0.052	2.420	1.317	4	5.269		
		0.544	263	143.160		
			267	148.428		
0.628	0.648	0.152	4	0.608		
		0.234	263	61.614		
			267	62.221		
0.254	1.343	0.706	4	2.825		
		0.526	263	138.302		
			267	141.127		
0.259	1.331	0.455	4	1.820		
		0.342	263	89.884		
			267	91.704		
0.610	0.675	0.282	4	1.127		
		0.418	263	109.851		
			267	110.978		
0.464	0.901	0.131	4	0.526		
		0.146	263	38.367		
			267	38.893		

($\alpha \leq 0.05$)

*

(1998)

.6.2.1.4

:

$(\alpha \leq 0.05)$

(One-Way ANOVA)

: (26:4) (25:4)

:25.4

11 (151 =)	11-6 (92=)	(5-3) (13=)	3 (12=)	
3.48	3.46	3.57	3.40	
3.41	3.39	3.54	3.55	
3.34	3.39	3.71	3.52	
3.18	3.32	3.81	3.21	
3.15	3.08	3.31	3.38	
3.51	3.49	3.46	3.55	
3.14	3.29	3.40	3.34	
3.46	3.52	3.49	3.65	
3.68	3.63	3.31	3.60	
3.38	3.41	3.52	3.49	

$(\alpha \leq 0.05)$

(26:4)

.(0.490 0.253 0.683 0.262 0.956 0.498 0.059 0.087 0.574 0.872)

	" "					
0.872	0.236	0.068	3	0.204		
		0.288	264	76.043		
			267	76.247		
0.574	0.665	0.158	3	0.475		
		0.238	264	62.844		
			267	63.319		
0.087	2.215	0.621	3	1.863		
		0.280	264	74.007		
			267	75.869		
0.059	2.517	1.772	3	5.315		
		0.704	264	185.861		
			267	191.176		
0.498	0.795	0.443	3	1.329		
		0.557	264	147.099		
			267	148.428		
0.956	0.106	0.025	3	0.075		
		0.235	264	62.146		
			267	62.221		
0.262	1.340	0.706	3	2.117		
		0.527	264	139.010		
			267	141.127		
0.683	0.499	0.173	3	0.518		
		0.345	264	91.186		
			267	91.704		
0.253	1.369	0.567	3	1.701		
		0.414	264	109.278		
			267	110.978		
0.490	0.808	0.118	3	0.354		
		0.146	264	38.539		
			267	38.893		

($\alpha \leq 0.05$)

*

(2003)

(1998)

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.7.2.1.4

$(\alpha \leq 0.05)$

(One-Way ANOVA)

: (28.4) (27.4)

:27.4

5 (151 =)	(5 -3) (13=)	3 (12=)	
3.51	3.31	3.52	
3.45	3.36	3.39	
3.37	3.36	3.42	
3.22	3.33	3.27	
3.15	3.06	3.20	
3.52	3.54	3.46	
3.18	3.26	3.23	
3.48	3.47	3.52	
3.70	3.67	3.54	
3.41	3.38	3.41	

	" "					
0.051	3.002	0.845	2	1.689		
		0.281	265	74.558		
			267	76.247		
0.417	0.877	0.208	2	0.416		
		0.237	265	62.903		
			267	63.319		
0.702	0.355	0.101	2	0.202		
		0.286	265	75.667		
			267	75.869		
0.727	0.320	0.230	2	0.460		
		0.720	265	190.716		
			267	191.176		
0.584	0.539	0.301	2	0.601		
		0.558	265	147.827		
			267	148.428		
0.590	0.529	0.124	2	0.248		
		0.234	265	61.974		
			267	62.221		
0.776	0.254	0.135	2	0.270		
		0.532	265	140.857		
			267	141.127		
0.874	0.134	0.046	2	0.093		
		0.346	265	91.611		
			267	91.704		
0.199	1.625	0.672	2	1.345		
		0.414	265	109.634		
			267	110.978		
0.873	0.136	0.020	2	0.040		
		0.147	265	38.853		
			267	38.893		

($\alpha \leq 0.05$)

*

($\alpha \leq 0.05$)

(28.4)

.(0.199 0.874 0.776 0.590 0.584 0.727 0.702 0.417 0.051)

: **.4.1.4**

: **.1.4.1.4**

($\alpha \leq 0.05$)

(Independent t-test)

()

: (29:4)

() :29.4

	()	(136=)		(132=)		
0.578	0.577	0.66	3.64	0.67	3.69	
0.435	0.783	0.74	3.58	0.73	3.50	
0.913	0.110	0.70	3.26	0.69	3.27	
0.443	0.768	0.77	3.20	0.78	3.13	
0.766	0.298	0.60	3.42	0.62	3.40	

(266)

($\alpha \leq 0.05$)

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($\alpha \leq 0.05$)

(29:4)

0.578)

.(0.091 0.443 0.913 0.435

(2008)

:

.2.4.1.4

($\alpha \leq 0.05$)

(One-Way ANOVA)

(31:4) (30:4)

:

:30.4

(50) (43=)	(50 -35) (154=)	(35) (71=)	
3.79	3.68	3.57	
3.47	3.58	3.51	
3.20	3.26	3.30	
3.13	3.17	3.17	
3.40	3.42	3.39	

:31.4

	" "					
0.228	1.489	0.656	2	1.312		
		0.441	265	116.746		
			267	118.058		
0.633	0.457	0.249	2	0.498		
		0.544	265	144.227		
			267	144.725		
0.767	0.266	0.127	2	0.255		
		0.479	265	127.046		
			267	127.301		
0.936	0.066	0.040	2	0.079		
		0.604	265	159.977		
			267	160.056		
0.923	0.080	0.030	2	0.060		
		0.372	265	98.679		
			267	98.739		

($\alpha \leq 0.05$)

*

($\alpha \leq 0.05$)

(31:4)

.(0.923 0.936 0.767 0.633 0.228)

(2008)

: **.3.4.1.4**

($\alpha \leq 0.05$)

(Independent t-test)

()

: (32.4)

($\alpha \leq 0.05$)

(32.4)

.(0.100 0.192 0.238 0.080 0.181)

() :32.4

	()	(237=)		(31=)		
0.181	1.340	0.67	3.69	0.61	3.52	
0.080	1.758	0.75	3.57	0.55	3.32	
0.238	1.183	0.69	3.28	0.67	3.12	
0.192	1.307	0.79	3.19	0.67	2.99	
0.100	1.652	0.61	3.43	0.53	3.24	

(266)

($\alpha \leq 0.05$)

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.4.4.1.4

:

$(\alpha \leq 0.05)$

.(34:4 33:4)

:33.4

(8 =)	(46 =)	(162=)	(17=)	(35=)	
3.65	3.58	3.65	3.94	3.73	
2.90	3.34	3.60	3.87	3.51	
3.18	3.18	3.28	3.52	3.15	
2.70	2.99	3.20	3.54	3.14	
3.11	3.27	3.43	3.72	3.38	

: -34.4

	" "					
0.395	1.024	0.453	4	1.811		
		0.442	263	116.247		
			267	118.058		
0.007	3.643	1.899	4	7.597		
		0.521	263	137.128		
			267	144.725		

: -34.4

	" "					
0.385	1.044	0.497	4	1.989		
		0.476	263	125.311		
			267	127.301		
0.044	2.489	1.460	4	5.838		
		0.586	263	154.218		
			267	160.056		
0.060	2.291	0.831	4	3.325		
		0.363	263	95.413		
			267	98.739		

($\alpha \leq 0.05$)

*

($\alpha \leq 0.05$)

(34:4)

.(0.060 0.044 0.385 0.007 0.395)

(34.4)

(2008)

:

.5.4.1.4

($\alpha \leq 0.05$)

(One-Way ANOVA)

: (36:4) (35:4)

:35.4

(27 =)	() (179 =)	() (3=)	() (44=)	() (15=)	
3.51	3.70	3.00	3.66	3.67	
3.29	3.60	2.80	3.43	3.73	
3.18	3.26	3.27	3.24	3.44	
3.11	3.17	2.87	3.20	3.11	
3.27	3.43	2.98	3.38	3.49	

($\alpha \leq 0.05$)

(36.4)

.(0.485 0.943 0.840 0.051 0.289)

: -36.4

	" "					
		0.552	4	2.206		
0.289	1.252	0.440	263	115.851		
			267	118.058		

: -36.4

	" "					
0.051	2.397	1.272	4	5.090		
		0.531	263	139.635		
			267	144.725		
0.840	0.356	0.171	4	0.686		
		0.481	263	126.615		
			267	127.301		
0.943	0.190	0.116	4	0.462		
		0.607	263	159.594		
			267	160.056		
0.485	0.866	0.321	4	1.284		
		0.371	263	97.455		
			267	98.739		

($\alpha \leq 0.05$)

*

(2008)

:

.6.4.1.4

($\alpha \leq 0.05$)

(One-Way ANOVA)

: (38:4) (37:4)

:37.4

11 (151 =)	11-6 (92=)	(5-3) (13=)	3 (12=)	
3.66	3.76	3.34	3.40	
3.50	3.66	3.26	3.40	
3.22	3.33	3.18	3.30	
3.16	3.22	2.98	3.07	
3.38	3.49	3.19	3.29	

: -38.4

	" "					
0.069	2.391	1.041	3	3.122		
		0.435	264	114.935		
			267	118.058		
0.151	1.780	0.957	3	2.870		
		0.537	264	141.855		
			267	144.725		
0.613	0.603	0.289	3	0.867		
		0.479	264	126.434		
			267	127.301		
0.730	0.432	0.261	3	0.782		
		0.603	264	159.274		
			267	160.056		

: -38.4

	" "					
0.245	1.396	0.514	3	1.541		
		0.368	264	97.197		
			267	98.739		

($\alpha \leq 0.05$)

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($\alpha \leq 0.05$)

(38:4)

.(0.245 0.730 0.613 0.151 0.069)

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7.4.1.4

($\alpha \leq 0.05$)

(One-Way ANOVA)

: (40:4) (39:4)

:39.4

5 (151 =)	(5 -3) (13=)	3 (12=)	
3.75	3.68	3.53	
3.55	3.58	3.49	
3.32	3.27	3.17	
3.23	3.23	3.03	
3.46	3.44	3.30	

:40.4

	" "					
0.064	2.782	1.214	2	2.428		
		0.436	265	115.630		
			267	118.058		
0.748	0.290	158.	2	0.316		
		0.545	265	144.408		
			267	144.725		
0.298	1.217	0.579	2	1.159		
		0.476	265	126.142		
			267	127.301		
0.131	2.045	1.216	2	2.433		
		0.595	265	157.623		
			267	160.056		
0.159	1.855	0.682	2	1.363		
		0.367	265	97.375		
			267	98.739		

($\alpha \leq 0.05$)

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($\alpha \leq 0.05$)

(40.4)

.(0.159 0.131 0.298 0.748 0.064)

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.5.1.4

($\alpha \leq 0.05$)

: (41:4)

:41.4

	r				
*0.046	0.122	0.61	3.408	0.38	3.403

($\alpha \leq 0.05$)

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(41.4)

($\alpha \leq 0.05$)

.(0.046)

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- Allen, R. and Helms, M. (2006) : Employee perceptions of relationships between strategy rewards and organizational performance. *Journal of Business Strategies*, 19 (2). Pp 115-139.
- Armstrong, M., (2006) : *Armstrong's Handbook of Performance Management: An Evidence-Based Guide to Delivering High Performance*. Kogan Page.
- Covey, S. (2005) : *First Things First*, U.K: Simon and Schuster, INC.
- de Waal, A. (2001), *Power of Performance Management: How leading companies create sustained value*, John Wiley & Sons, Inc., NY, USA.
- Drucker, P. (2002) : *The Practice of Management*. London : Kogan Page Limited.
- Dyer, J.H. and Singh, H. 1998. *The Relational View: Cooperative Strategy and Sources of Interorganizational Competitive Advantage*. *Academy of Management Review*, 23(4): 660-679
- Eccles, R. (1991) : *The performance measurement manifesto*. *Harvard Business Review*. 1-8.

- Friedlob, G. and Schleifer, F. et al, (2004) : Essentials of Financial Analysis. Wiley; 1 edition.
- Gedikoğlu, T; Keser, Z. (2008) : “Determining the extent to which high school principals exercise their authority and responsibility”. International Journal of Human Sciences, Vol. 5, No 2, pp :2-23.
- Grizzle, G., A. (2002) : Performance measurement and dysfunction. The Dark Side of Quantifying work, Public Performance & Management Review, Vol. 25, No. 4, pp. 363-369.
- Gupta, A.. (2004) : Business unit strategy, managerial characteristics, and business unit effectiveness at strategy implementation. Academy of Management Journal. 27, 25-41
- Hale, E. (2004) : Preparing school principals: A national perspective on policy and programme innovations. Available at: <http://www.iel.org/pubs/PreparingSchoolPrincipals.html>. Accessed on 5 July 2011.
- Hoover, C. (2000) : A Qualitative Study of Authority from The Perspective of Secondary School Principals. Department of Graduate and Undergraduate Studies in Education. Brock University. St. Catharines, Ontario.
- Landsberg, M. (2000) : The Tools of Leadership, U.K : Harper Collins Publishers LTD.
- Meyer, J. (2002) : Commitment in the workplace: Toward a general model. Human Resource Management Review, 11,299–326
- Miller, K., & Bromiley, P. (1990) : Strategic risk and corporate performance: An analysis of alternative risk measures. Academy of Management Journal, 33, 756-779.
- Murrell, K. and Meredith, M. (2000) : Empowering Employee. New York: McGraw-Hill.
- Myers, J. (2008) : “Democratizing school authority: Brazilian teachers’ perceptions of the election of principals”. Teaching and Teacher Education, 24 (4), pp. 952-966.
- Netzer, L.A. & Eye, G. G. & Stevens, D. M. & Benston, W.W. (1979) : Strategies for instructional management, Boston: Allyn and Bacon, Inc.
- Newman, P. (2009) : Delegation to Encourage Communication of Problems. Journal of Accounting Research, Volume 47, Issue 4, pages 911–942.
- William, F., (2002) : "Benchmarks of Hedge Fund Performance: Information Content and Measurement Biases," Financial Analyst Journal, 58 (2002), 22-34.
- Wit JE. (1998) : Implementation and effect of high-performance work practices in nuclear power plants. (Doctoral dissertation, Pennsylvania State University, 1998), Dissertation Abstracts International, 59, (08A).

- Wright PM, Gardner TM, Moynihan LM, Park HJ, Gerhart B, Delery JE. (1998) : Measurement error in research on human resources and firm performance: Additional data and suggestions for future research. *Personnel Psychology*, 54, 875–901

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114	2

22	1.2
45	1.3
46	2.3
47	3.3
48	4.3
49	5.3
50	6.3
51	7.3

12	1.2
44	1.3
44	2.3
45	3.3
46	4.3
47	5.3
48	6.3
49	7.3
50	8.3
52	9.3
53	10.3
57	1.4
57	2.4
59	3.4
60	4.4
62	5.4

	
63		6.4
	
64		7.4
	
65		8.4
	
67		9.4
	
68		10.4
	
69		11.4
	
71	12.4
72	13.4
73	14.4
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76	16.4
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89	19.4
81 ()	20.4
82	21.4
83	22.4
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87	25.4
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89	27.4
90	28.4
91 ()	29.4

92	30.4
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97	35.4
97	36.4
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99	38.4
101	39.4
101	40.4
102	41.4

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7	8.1

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125.1.2
13	2.2
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16	6.2.2
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44متغير الجنس	.1.2.3
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60	3.1.1.4
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67	8.1.1.4
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75	5.2.1.4
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76	1.3.1.4
78	2.2.1.4
80	3.3.1.4
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89	7.2.1.4
91	4.1.4
91	1.4.1.4
92	2.4.1.4
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102	5.1.4
103	2.4
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104	1.5
105	2.5

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