2007 - 1428

:

- -

. :

- -

_



		20410361:				
		. :				
	2007/08/25 :					
		:				
:		:	-1			
		. :	-2			
:		. :	-3			

		•	

·

2007/ / :

-	-		
	п	п	

ب

.(1992 .(WHO, 1993)) .(1984)

.(2002

ج

.(2002 .(1977 .(2004 5.655 (MOH-PHIC, 2006)): (MOH-PHIC, 2006)

٦

(

:

.(1998)

:

:

.

:

: : : :

MOH Ministry of Health

PHIC Palestinian Health Institute Center

LSD Least Statistical Differences

SPSS Statistical Programe For Social Science

WHO World Health Organization

PCBS Palestinian Central Bureau of Statistics

.(

.

(

(181) . . 2007 2006

()

:

.

Role Of The Physical Disability Rehabilitation Programes In Realizing Social Development In The North Of The West Bank.

Abstract.

The research aims to determine the role of the disability rehabilitation programe in achieving social development in the northern district of the West bank, by showing the variance of the role depending at independent variables (Gender, educational level, severity of disability, duration of disability, marital status, place of residence, causes of disability, resources of the getting services, type of services and age categories).

The research depends on the descriptive approach in dealing with data, information and the results that have been collected using field questionnaire, which was distributed at random cluster sample which consist of (181) disabled persons in the period (Septamper/2006-May/2007) and researcher used many primary resources such as literature, previous research, reports and articles on the subject of this study.

To answer the questions and hypothesis of the research, the researcher used frequencies, percentages, mean average, (T) test, ANOVA test and LSD.

The rehabilitation programe had role in achieving social development in north district of the West Bank especially in educational field, social field, health field and had limitation in labor and housing fields. Also there are statistical differences in the role of rehabilitation program in achieving social development, depending at independent variables except gender and duration of disability.

The most important recommendation that the study has come up with: The importance of attention to the service of rehabilitation programe and organizations, for its importance in social and economical development as well as the necessity of elaborating on development.

1.1

) .(2001

(1984) Midgely

•

.(2002) () ()

(2525) (1999) (46.063) (1987) (PCBS, 2000) (MOH-PHIC, 2006) 2005/12/31 2000/9/28 (45.548)

(1987)

(2000)

.(2007)

2.1

3.1

. •

4.1

•

5.1

:

•

•

6.1

:

7.1 $(0.05 : \alpha)$.() $(0.05 : \alpha)$.() $(0.05 : \alpha)$.(

-6 5) .(12 11

 $(0.05 : \alpha)$

```
(0.05 : \alpha)
  .(
  (0.05 : \alpha)
                    .(
  (0.05 : \alpha)
                                         )
                                .(
 (0.05 : \alpha)
                                )
                .(
 (0.05 : \alpha)
.(
(0.05 : \alpha)
```

37 36-26 25-16)

8.1

.

9.1

) : • .(

:

2007/5-2006/9 : •

1.2 (2006) (%10) (600) (1993) Noble (%7.7 %4.5) (%1.9) (1999 2004/5/8 (%4-%2.5) .(2006 (%2) (2006) (75.000) .(2005

(%80) (2004) .(2.2 (1993) (1980) (WHO) (2000)

8

: " (1999/4)

() "

(6 1994)." :

.(1984)

(1993) Helander (%23) (%26)

: (%18)

.(%6) (%10) (%17)

3.2

2005 "(V .2006) "(3.762.005)) (%1.9) (%1.6) (%1.8) .(2002

:1.2

.(2005) 2004

33.247	1.7	4.6	9.1	3.0	3.3	6.0	6.9	32.5	34.6	
21.032	1.7	5.8	11.2	3.9	3.8	5.7	6.7	30.1	32.8	
12.215	1.6	2.4	5.0	1.5	2.3	6.6	7.4	36.9	37.9	

(2.2) . (2.7-2.3)

4.2

: •

.(2005) 2004 :2.2

33.247	1.7	0.4	11.7	2.6	3.9	13.6	29.8	5.0	8.3	6.0	18.7	
21.032	1.7	0.6	9.3	2.4	4.3	14.8	28.1	3.3	10.0	6.3	20.9	
12.215	1.6	-	16.4	3.0	3.1	11.4	33.0	8.3	5.1	5.3	14.4	
	- N				•		ı		1	1		
18.483	1.5	0.8	14.0	2.8	1.5	15.8	30.9	3.9	5.8	6.6	17.9	
9.430	1.9	=	9.2	1.1	6.1	13.6	27.6	4.9	11.5	6.1	19.9	
5.334	1.9	-	10.3	4.7	6.5	8.0	30.5	8.1	9.4	4.0	18.5	
	•					•		•	•			
16.850	2.0	=	10.9	2.9	5.0	12.5	30.9	6.2	9.0	5.7	16.9	
16.397	1.4	0.8	13.2	2.1	2.3	15.3	28.1	3.2	7.2	6.4	21.3	
	•				()	•		•	•			
5.841	0.6	0.1	14.1	-	-	9.2	52.9	3.5	10.2	3.6	6.4	
9.392	1.3	0.8	17.5	2.4	2.9	12.6	13.9	9.8	19.1	4.5	16.5	
8.971	1.6	-	14.5	2.6	3.5	24.1	20.6	7.9	7.1	1.2	18.4	2
3.812	1.9	-	5.2	3.7	10.7	13.1	46.6	1.4	4.9	1.4	13.0	3
2.456	2.2	2.2	4.8	7.9	4.6	4.4	44.4	1.8	3.2	10.3	16.4	4
1.324	2.5	-	2.4	3.0	2.4	22.9	30.7	3.0	2.3	5.6	27.8	5
1.449	7.2	_	11.9	0.1	2.2	4.6	33.2	0.8	3.6	15.9	27.7	

: •

·

; •

.(2002) (Marinelli and Orto, 1999)

5.2

:(2001)

. (

.

6.2

(1981)

(1981) (1992-1982)

(1971)

(1991) : (1993)

(1975)

9

:1975

.(2000)

15

.(2006 (1999) (4) ((3) .(7.2

16

(

(2000)
(1992)
(2002)
(1995) Ontario Ministry of Health

.(1998

: .1.7.2

•

•

•

•

10

•

•

•

•

.(2000)

: .2.7.2

.(1985)

:

•

•

.(2006)

: .3.7.2

:

; •

)

20

0 0)

:

.(2006) (2000)

: .4.7.2

•

•

•

.

•

•

.(1999)

: .5.7.2

•

.

•

. •

.(2000)

: .6.7.2

:

.

.(1992)

:

:() • (%10)

:() •

(%30-20)

:() •

:() •

(%70-60) .(Jarrar,2006) (2005) •

: .1.6.7.2

(1992-1987) (2001)

(1949)

. (1967) . 52 45 97 (2000)

:

: (3.2)

(2001) :3.2

%				
%15.5	15	11	4	
51.5	50	25	25	
14.4	14	9	11	
16.5	16	5	11	
2.1	2	2	0	
100	97	52	45	

: .2.6.7.2

174 (%60)

(2001) :4.2

40	
45	
37	
52	

: .3.6.7.2

•

.

: •

. (%86) (%77)

(%50)

. (%50-20)

%32) (%49 (%4) (%55-40) .(1998) (%20) .4.6.7.2 (114) .(2006/ (5.2)

•

•

.(2006)

0	10	17	
0	0	4	
0	1	11	
13	0	6	
1	1	5	
0	0	1	
13	12	44	

(6.2)

.

:6.2

.(2006)

16	27	
4	4	
1	12	
5	18	
2	6	
1	1	
29	68	

.(2006)

0	12	22	1.1	10	10	2	
0	12	22	11	10	10	2	
0	3	0	0	3	0	1	
0	2	1	1	1	2	12	
1	3	16	16	1	4	1	
0	1	5	5	1	1	2	
0	1	1	1	1	1	0	
1	22	45	34	17	18	17	

(7.2)

·

: .5.6.7.2

) . .(2.8

8.2

```
.(2001 ) (1970 )
) :8.2
```

10	
7	
5	
1	
-	

.(.)

: (1984) Midgely

•

1956

.(1997)

.(2002)

•

(1977) (1988)

...

: .1.8.2

·

.

.(1980

)

. :

:

.(1979)

:

•

•

· •

.(2005)

: .2**.8.2**

: (1980)

•

•

•

•

•

· : .3.8.2

: _

•

.

.(

.

•

```
.(2002 ) ( . ) ( . )
                          .(2001
                                            .4.8.2
.(2001
```

35

: .5.8.2

•

:

•

•

•
•
•

9.2

)...

.(1994

.()

•

.(1999)

(Peat, 1997)

10.2

(McColl and Paterson, 1995)		
(
•		
	:	•
		0
		0
		0
		0
	,	0
.()	0
	:	•
		0
		0
	:	•
		•
		0
		0
		0

0 0 0 0 0 0 .(0 .(0) 0)((1981. .11

.(2004)

11.2

0

) 0

. 0

. . . .

. 0

.() o
.() o

. (

.

.

.(4.2 3.2).

1.3

.

2.3

. :(1974)

(18)

:

:(1976)

(100)

•

•

. :(1979)

•

•

. :(1981)

:(2003)

(150) .(2002)

· (0.05:) •

(0.03.

(0.05:)

.

:(2005)

.

(650) (130)

. (IASSID)

: .

. :(2006)

. (2000)

. (3549) (%38.1) (%61.9) (%73.7)

(%60.4)(31.5)(%21) (%87.4) (%53.9) (%53.8)(%36)(%29.6)(1000) (%36) (10) 3.3 :(1998) Bunnag, Jitapunkul and Ebrahim (3) (Klong Toey) - (%86.5) (175)(178) 9 (105) (78) .(Korn Chulang) :(2002) Powell, Mercer and Harte

(164):(2002)Hosain, Atkinson and Underwood (1906) (376) (162)(12) (10)((%71.9) (%27.5) (%79.7) (%26) (%26) (%75.3) (%25) (%47) (%50.4)

(%24.9) (%46.9)

(%26.7)

:(2002)Abu-Khader
)
(43) (

(%86)

(%90.6)

:(2004)Johnson, Latha & Metilda

(Tamil)

(%80) (%74)

.(%1)

:(2005) Armstrong, Ager, Alastair

)

:(2005)Cheausuwantave

(36)

() -

:(2006) Eide

.

:(2006) Al-Akhrass and Hamdan

. (27)

27

. (11) (50.053) (16)

. (%40)

(%34)

```
(%57)
                                                        (\%37)
                  (\%19)
                          (\%7.8)
                                          (\%48.5)
(\%35)
                                           (\%3.2)
                                                                (\%35.9)
          (\%17.2)
                              (\%5.1)
                                                                    4.3
      (Al-Akhrass and Hamdan, 2006) (2006
Abu-
                                                       ) (Khader,2002)
              (Cheausuwantavee,2005) (2005
      (2003
(Armstrong, Ager &
                                                         Alastair.,2005)
                   (1974
           (1981
                 ) (1976
            (Powell, Mercer and Harte. 2002)
                  (Eide, 2006)
```

(1979)

.

(Bunnag, Jitapunkul and Ebrahim, 1998)

•

.

52

1.4

·

2.4

.

3.4

(1.4) (6) (4716)

.()

%33	1220	3697	
%32	232	724	
%34	1556	4575	
%32.5	973	2993	
%30.8	498	1617	
%25.7	240	935	
-	4719	22941	

4.4

(%5) (236) 8

(236) (207) (26) (181)

)

(-2.4 -2.4) .(

. : -2.4

%57.5	104		
%42.5	77		
%19.9	36		
%28.7	52		
%35.9	65		
%15.5	28		
%17.1	31		
%51.9	94		
%30.9	56		
%28.7	52	5	
%17.1	31	11-6	
%54.2	98	12	
%58.6	106		
%30.4	55		
%5.0	9		
%6	11		
%19.9	36		
%37.6	68		
%42.5	77		
%14.9	27		
%20.5	37		
%21.0	38		
%43.6	79		
%30.4	55		
%12.2	22		
%18.2	33		
%16.0	29		
%13.3	24		
%9.9	18		

. : -2.4

%24.3	44		
%65.2	118		
%10.5	19		
%34.3	62	25-16	
%22.1	40	36-26	
%43.6	79	37	

5.4

:

: .1.5.4

:

•

(33)

(5)

(56) (5):

: .2.5.4

(1.4).

:

•

•

•

(5)

(53)

: .3.5.4

()

- (Cronbach - Alpha) –

(53) (Consistency)

(35)

(0.93)

. (3.4)

(0.95)

(53) (2.4):

. :3.4

0.67	13	.1
0.83	10	.2
0.80	9	.3
0.87	8	.4
0.87	13	.5
0.95	53	

. (10)

. (53) : •

:

.(13-1) : 0

.(23-14) : 0

.(32-24) : 0

.(40-33) : 0

.(53-41) : 0

:



6.4

:

•

(3.4)*

(%68) - 2007/3/15)

7.4

.(2007/4/12

0

.

. : 0

. : 0

12 11-6 5:

. : •

0 0 0 0 .(37) (36-26) (25-16) : 0 (53) 8.4 (spss) ()

(LSD)

60

1.5

1.79-1	1	
2.59-1.8	2	
3.39-2.6	3	
4.19-3.4	4	
5-4.20	5	

2.5

61

: : ()

:

:1.5

•

0.885	4.066		1
0.982	4.044		2
0.894	4.011	·	3
1.176	3.895		4
0.949	3.856	·	5

((1.5)

(4.066)

(Armstrong, Ager and Alastair,2005) (Eide,2006)

(.) (4.044) (1999)) .() (4.011) (. (1999) (.(3.895)

.

.(.

:(2.5)

:2.5

•

1.156	2.442		1
1.160	2.624		2
1.269	2.635	·	3
1.313	2.657		4
1.267	2.734		5

```
(2.5)
                                                )
             (2.442)
       (
                              (2.624)
                                                        ( .
                                        )
                  (2.635)
     (
                                                                  )
                       (2.657)
(.
                              (2.734)
```

)

:

:3.5

0.76	3.53	1
0.79	3.46	2
0.68	3.43	3
0.99	2.93	4
0.83	2.95	5

(3.53)

```
(2001
(Cheausuwantave, 2005)
         (3.46)
                  .(2001
                                   (2001
                       (1979
            (
                  )
```

(3.43) (1999) (1998 (2001 () (2.93) (2001 (2002) () (2.95)

```
(1979 )
:
(Hosain,Atikson and Underwood,2002)

(2006 )
:
(0.599) (3.3)
```

.

:

(2002)

(Hosain, Atikson and Underwood, 2002)
(Eide, 2006)

.

3.5

" $(0.05:\alpha)$

.() "

(T-test) () .(4.5)

 $(0.05:\alpha)$ (4.5)

(0.421)

()

. .

(0.448/1.578/1.070 / 0.248 / 0.863) (1.9733) " "

() : 4.5

0.389	0.863	179	0.720	3.387	104		1
			0.635	3.476	77		
0.804	0.248	179	0.721	3.522	104		2
			0.817	3.550	77		
0.286	1.070	179	0.999	2.994	104		3
			0.997	2.834	77		
0.116	1.578	179	0.793	2.935	104		4
			0.888	2.737	77		
0.655	0.448	179	0.742	3.484	104		5
			0.873	3.430	77		
0.674	0.421	179	0.592	3.312	104		1
			0.612	3.274	77		

(1.9733):

·

) (... : (2005)

 $(0.05:\alpha)$

.(

One) (Way ANOVA

(-5.5) (-5.5)

. : -5.5

0.49	3.44	36	
0.74	3.39	52	
0.82	3.41	65	
0.44	3.51	28	
0.68	3.43	181	

. : -5.5

0.74	2.70	36	
0.79	2.81	52	
0.84	3.17	65	
0.76	2.38	28	
0.84	2.85	181	
0.80	3.31	36	
0.76	3.31	52	
0.79	3.74	65	
0.39	3.76	28	
0.76	3.53	181	
0.74	3.35	36	
0.80	3.39	52	
0.83	3.67	65	
0.70	3.24	28	
0.79	3.46	181	
0.83	2.69	36	
0.98	2.82	52	
1.18	3.09	65	
3.04	3.04	28	
0.99	2.93	181	
0.45	3.16	36	
0.62	3.20	52	
0.68	3.45	65	
0.43	3.25	28	
0.59	3.29	181	

$(0.05 : \alpha)$	(6.5)

•

. :6.5

	11 11					الرقم
0.904	0.188	0.476	84.164	0.089	0.268	-1
0.002	5.239	0.542	95.947	2.840	8.520	-2
0.197	1.576	0.988	174.938	1.557	4.672	-3
0.000	7.110	0.638	112.954	4.537	13.612	-4
0.055	2.588	0.622	110.128	1.610	4.830	-5
0.060	2.520	0.351	62.117	0.885	2.654	

177: 2: (2.6556): **

) ((LSD) **:** •

(LSD) :7.5

(3.760)	(3.738)	(3.315)	(3.305)	
*-0.455	*-0.433	-0.009		(3.305)
*-0.445	*-0.423			(3.315)
-0.022				(3.738)
				(3.760)

(0.05 : α) *

 $(0.05:\alpha)$ (7.5)

()

()

()

()

(Husain, Atikson & Underwood, 2002)

.

 $(0.05 : \alpha)$

) ()

()

.

(LSD) :8.5

(202)

(2.37)	(3.17)	(2.81)	(2.70)	
0.321	*-0.466	-0.111		(2.70)
*0.433	*-0.355			(2.81)
*-0.787				(3.17)
				(2.37)

(0.05 : α) *

 $(0.05:\alpha)$ (8.5)

() ()

()

()

```
(0.05 : \alpha)
              (
   (0.05 : \alpha)
                                                             (
                                                                ) (1979
( Al-Akhrass and Hamdan, 2006) (2006
                                      (0.05:\alpha)
                               .(
                                                     ) "
```

One)

(Way ANOVA

(9.5)

. :9.5

0.81	3.39	31	
0.63	3.54	94	
0.66	3.24	56	
0.68	3.42	181	
0.74	3.10	31	
0.89	2.86	94	
0.76	2.68	56	
0.83	2.85	181	
0.83	3.52	31	
0.73	3.59	94	
0.75	3.43	56	
0.76	3.53	181	
0.81	3.23	31	
0.76	3.57	94	
0.82	3.40	56	
0.79	3.45	181	
0.98	3.15	31	
1.00	3.00	94	
0.96	2.67	56	
0.99	2.92	181	
0.68	3.29	31	
0.55	3.3	94	
0.60	3.15	56	
0.59	3.29	181	

:10.5

						الرقم
0.034	3.446	0.457	81.285	1.574	3.148	-1
0.468	0.763	0.582	103.580	0.444	0.888	-2
0.063	2.815	0.978	174.104	2.753	5.506	-3
0.077	2.598	0.691	122.977	1.795	3.589	-4
0.105	2.287	0.630	112.078	1.440	2.881	-5
0.081	2.551	0.354	62.965	0.902	1.805	

178: 2: (3.0467): *

 $(0.05 : \alpha)$

" " (

(2.287/2.598/2.815/0.763/2.551) (3.0467) " "

(2002)

 $(0.05:\alpha)$

II II ()

	(3.0467)	и и			(3.446)
)				
			()	
			-:		(LSI
				(LSD)	:11.5
(3.244)	(3.542)	(3.397)			
(3.244) 0.152	(3.542) -0.146	(3.397)	_		(3.397)
		(3.397)	-		(3.397) (3.542)

(0.05 : α) *

 $(0.05 : \alpha)$

() ()

•

Bunnags, Ebrahim and)

(Jitapunkuls, 1998

.

"

 $(0.05 : \alpha)$

11-6 5) "

.(12

One Way) (ANOVA

(-12.5) (-12.5)

: -12.5

•

0.66	3.49	52	5	
0.79	3.56	31	11-5	
0.65	3.34	98	12	
0.68	3.42	181		
0.80	2.76	52	5	
0.98	3.01	31	11-5	
0.80	2.84	98	12	
0.83	2.85	181		
0.66	3.52	52	5	
1.09	3.52	31	11-5	
0.68	3.54	98	12	
0.76	3.53	181		
0.73	3.30	52	5	
0.81	3.74	31	11-5	
0.80	3.45	98	12	
0.79	3.46	181		

: -12.5

0.80	2.94	52	5	
1.29	2.99	31	11-5	
0.99	2.89	98	12	
0.99	2.92	181		
0.59	3.26	52	5	
0.69	3.43	31	11-5	
0.57	3.26	98	12	
0.59	3.29	181		

. :13.5

	11 11				الرقم	
0.208	1.583	0.466	82.957	0.738	1.475	-1
0.983	0.017	0.587	104.448	0.010	0.020	-2
0.980	0.117	1.008	179.375	0.118	0.236	-3
0.423	0.865	0.704	125.348	0.609	1.218	-4
0.053	2.993	0.625	111.218	1.870	3.740	-5
0.375	0.987	0.360	64.060	0.355	0.711	

178: 2: (3.0467): " "

 $(0.05:\alpha)$ (13.5)

)

(2.993/0.865/0.117/0.017/1.583/0.987)

11 11

0.70	3.46	106	
0.64	3.39	55	
0.12	3.87	9	
0.62	2.85	11	
0.68	3.42	181	
0.83	2.98	106	
0.81	2.79	55	
0.92	2.34	9	
0.41	2.28	11	
0.83	2.85	181	
0.76	3.63	106	
0.75	3.48	55	
0.42	3.55	9	
0.67	3.81	11	
0.76	3.53	181	

: -14.5

. : -14.5

0.72	3.62	106	
0.79	3.34	55	
0.64	2.91	9	
1.15	2.93	11	
0.79	3.46	181	
1.10	2.94	106	
0.90	2.93	55	
0.35	2.81	9	
0.80	2.77	11	
0.99	2.92	181	
0.59	3.38	106	
0.57	3.24	55	
0.24	3.18	9	
0.71	2.77	11	
0.59	3.29	181	

. :15.5

	11 11					الرقم
0.007	4.190	0.445	78.834	1.866	5.598	-1
0.007	4.140	0.552	97.618	2.283	6.849	-2
0.941	0.131	1.012	179.212	0.133	0.399	-3
0.011	3.842	0.671	118.828	2.579	7.738	-4
0.002	5.139	0.597	105.747	3.070	9.211	-5
0.009	3.946	0.343	60.710	1.354	4.061	

177: 3: (2.6556): **

(15.5)

```
(0.05 : \alpha)
                  (0.131)
                                             (2.6556)
                                                    (0.05 : \alpha)
)
               (5.139/ 3.842/ 4.140 / 4.190 / 3.946)
                              (2.6556)
)
                                                        (
                                                       (LSD)
                                       (LSD) :16.5
```

(2.851)	(3.871)	(3.394)	(3.463)	
*0.609	-0.408	0.068		(3.463)
*0.541	*-0.477			(3.394)
*-1.018				(3.871)
				(2.851)

(0.05 : α) *

 $(0.05:\alpha)$ (16.5)

.() $(0.05 : \alpha)$ $(0.05 : \alpha)$ α)

86

(0.05:

(Hosain, Atikson and Underwood,2002)

(1976)

•

" :

 $(0.05 : \alpha)$

.() "
(One Way ANOVA)

((-17.5) (-17.5))

. : -17.5

0.78	3.25	36	
0.62	3.30	68	
0.64	3.61	77	
0.68	3.42	181	

. : -17.5

0.77	2.57	36	
0.78	3.08	68	
0.87	2.77	77	
0.83	2.85	181	
0.89	3.43	36	
0.66	3.58	68	
0.77	3.53	77	
0.76	3.53	181	
0.93	3.35	36	
0.78	3.59	68	
0.74	3.39	77	
0.79	3.46	181	
1.00	2.63	36	
1.01	2.66	68	
0.86	3.29	77	
0.99	2.92	181	
0.74	3.11	36	
0.51	3.29	68	
0.58	3.37	77	
0.59	3.29	181	

```
(18.5)
(0.05 : α)

(1.466 / 0.493 / 2.358)
(3.0467)
```

. :18.5

						الرقم
0.006	5.225	0.448	79.751	2.341	4.682	-1
0.611	0.493	0.584	103.892	0.288	0.576	-2
0.000	10.013	0.907	161.446	9.082	18.164	-3
0.007	5.090	0.673	119.719	3.424	6.847	-4
0.234	1.466	0.635	113.095	0.932	1.863	-5
0.098	2.358	0.354	63.098	0.836	1.672	

178: 2: (3.0467): *

```
)
(5.090 / 10.013 / 5.225)
(2.6556)
.
.
( )
: (LSD)
```

: • •

(LSD) :19.5

(3.61)	(3.30)	(3.26)	
*-0.353	-0.045		(3.26)
*-0.308			(3.30)
			(3.61)

(0.05 : α) *

()

:

(LSD) :20.5

(3.29)	(2.66)	(2.64)	
*-0.656	-0.023		(2.64)
*0.633			(2.66)
			(3.29)

(0.05 : α) *

()

•

(2006) .

(LSD) :21.5

.

(2.77)	(2.09)	(2.58)	
-0.191	*-0.505		(2.58)
*0.314			(2.09)
			(2.77)

(0.05 : α) *

) ()

. (

:

 $(0.05 : \alpha)$

) "

(One Way ANOVA)

(-22.5) (-22.5)

:(23.5)

. : -22.5

			I	
0.71	3.49	27		
0.39	3.70	37		
0.78	3.39	38		
0.69	3.28	79		
0.68	3.42	181		
0.69	2.90	27		
0.88	3.06	37		
0.74	2.96	38		
0.88	2.67	79		
0.83	2.85	181		
0.83	3.34	27		
0.76	3.82	37		
0.80	3.37	38		
0.76	3.37	79		
0.79	3.46	181		
1.00	2.76	27		
1.16	2.81	37		
0.77	3.01	38		
0.99	2.92	79		
1.01	2.98	181		

. : -22.5

0.61	3.28	27	
0.47	3.53	37	
0.62	3.24	38	
0.61	3.21	79	
0.59	3.29	181	

:23.5

						الرقم
0.020	3.355	0.451	79.889	1.514	4.543	-1
0.009	3.958	0.553	97.900	2.189	6.567	-2
0.636	0.570	1.005	177.983	0.573	1.718	-3
0.090	2.196	0.689	122.025	1.514	4.541	-4
0.019	3.392	0.614	108.710	2.083	6.249	-5
0.053	2.609	0.350	62.028	0.914	2.743	

177: 3: (2.6556): **

(23.5) $(0.05 : \alpha)$

и и (

" " (2.196 / 0.570 / 2.609) (2.6556)

 $(0.05 : \alpha)$

```
3.958 / 3.355)
     (2.6556)
                                                                        .(3.392/
                          (LSD)
                                                          (LSD) :24.5
   (3.287)
                                  (3.702)
                                             (3.498)
                   (3.390)
    0.211
                   0.108
                                  0.204
                                                                   (3.498)
                                                              (3.702)
   *0.416
                   *0.312
    0.103
                                                                  (3.390)
                                                              (3.287)
                                                       (0.05 : α)
     (0.05 : \alpha)
                                                               (24.5)
```

)

.()

(Johnson, Latha and Metilda, 2004)

:

(LSD) :25.5

(3.48) (3.29) (3.58)
0.102 0.289 -0.283 ____ (3.58)

*0.385 *-0.573 ____ (3.86)

-0.188 ____ (3.29)
___ (3.48)

(0.05 : α) *

 $(0.05 : \alpha)$

) () (

(2003 (Eid,2006)

(LSD) :26.5

•

(3.372)	(3.376)	(3.827)	(3.341)	
-0.030	-0.035	*-0.486		(3.341)
*0.456	*0.451			(3.827)
0.005				(3.376)
				(3.372)

(0.05 : α) *

 $(0.05:\alpha)$ (26.5)

() ()

 $(0.05 : \alpha)$) .(2003) (2005 (1981) $(0.05 : \alpha)$.(One) (Way ANOVA

:(28.5 -27.5 -27.5)

: -27.5

0.57	3.18	55	
0.81	2.89	22	
0.38	3.65	33	
0.55	3.62	29	
0.79	3.36	24	
0.38	4.15	18	
0.68	3.42	181	
0.92	2.97	55	
0.52	2.43	22	
0.92	2.90	33	
0.73	2.92	29	
0.74	2.83	24	
0.91	2.78	18	
0.83	2.85	181	
0.88	3.45	55	
0.79	3.27	22	
0.53	3.86	33	
0.50	3.54	29	
0.74	3.57	24	
0.72	3.75	18	
0.76	3.53	181	
0.91	3.40	55	
1.02	3.02	22	
0.62	3.48	33	
0.62	3.63	29	
0.45	3.73	24	
0.86	3.50	18	
0.79	3.46	181	

. : -27.5

			T	
1.00	2.57	55		
1.13	2.75	22		
0.86	3.25	33		
0.76	2.94	29		
1.03	2.95	24		
0.95	3.51	18		
0.99	2.92	181		
0.56	3.16	55		
0.77	2.86	22		
0.49	3.48	33		
0.50	3.40	29		
0.52	3.35	24		
0.54	3.62	18		
0.59	3.29	181		

. :28.5

						الرقم
0.000	12.422	0.356	62.316	4.423	22.116	-1
0.002	3.879	0.537	94.045	2.085	10.423	-2
0.003	3.707	0.928	162.408	3.440	17.202	-3
0.206	1.458	0.694	121.505	1.012	5.062	-4
0.044	2.338	0.616	107.759	1.440	7.200	-5
0.000	5.327	0.321	56.214	1.711	8.556	

175: 5: (2.6580): **

 $: \alpha)$ (28.5)

(0.05 (2.2658) (1.458) : α**)** (0.05 (2.338 / 3.707 / 3.879 / 12.422 / 5.327) (2.2658) (LSD) :((29.5)

.

(2005

(LSD) : 29.5

(3.620)	(3.359)	(3.407)	(3.489)	(2.866)	(3.163)	
*-0.4567	-0.1959	-0.2438	0.3212	0.2975		(3.163)
*-0.7542	*-0.4934	*-0.5412	0.6187			
			*-			(2.866)
-0.1355	0.1253	0.0774				(3.489)
-0.2130	0.0478					(3.407)
-0.2608						(3.359)
						(3.339)
						(3.620)

(0.05 : α) *

•

 $(0.05 : \alpha)$

.(

One) (Way ANOVA

(31.5 30.5)

. :30.5

0.64	3.45	44	
0.74	3.42	118	
0.31	3.33	19	
0.68	3.42	181	
0.86	2.49	44	
0.77	2.90	118	
0.76	3.34	19	
0.83	2.85	181	
0.84	3.21	44	
0.71	3.61	118	
0.63	3.80	19	
0.76	3.53	181	
0.83	3.34	44	
0.76	3.53	118	
0.90	3.25	19	
0.79	3.46	181	
0.84	3.06	44	
1.06	2.93	118	
0.83	2.56	19	
0.99	2.92	181	
0.60	3.18	44	
0.62	3.34	118	
0.32	3.28	19	
0.59	3.29	181	

(3.0467)

.

. :31.5

						الرقم
0.806	0.216	0.473	84.228	0.102	0.204	-1
0.003	5.887	0.550	97.987	3.240	6.481	-2
0.189	1.683	0.990	176.278	1.666	3.333	-3
0.00	8.161	0.651	115.936	5.315	10.63	-4
0.213	1.561	0.635	112.977	0.991	1.981	-5
0.340	1.085	0.359	63.990	0.390	0.780	

178 2: (3.0467): " "

 $(0.05 : \alpha)$

((8.161 / 5.887) " "

(3.0467) " "

(

(LSD)

:

 $: \alpha)$ (32.5)

(0.05

() () () (LSD) :32.5

(3.800)	(3.610)	(3.216)	
*-0.5841	*-0.3943		(3.216)
-0.1898			(3.610)
			(3.800)

(0.05 : α) *

_ _

(Cheausuwantave, 2005)

(Powell, Mercer and Harte, 2002)

•

(LSD) :33.5

(3.349)	(2.904)	(2.494)	
*-0.854	*-0.409		(2.494)
*-0.445			(2.904)
			(3.349)

(0.05 : α) *

 $(0.05:\alpha)$ (33.5)

) ()

.(

.

()

(Bruce A. & Powell,2003)

.

" :

 $(0.05 : \alpha)$

(One Way ANOVA)

. : -34.5

0.73	3.39	62	25-16	
0.72	3.55	40	36-26	
0.62	3.38	79	37	
0.68	3.42	181		
0.83	3.05	62	25-16	
0.78	2.91	40	36-26	
0.83	2.65	79	37	
0.83	2.85	181		
0.75	3.72	62	25-16	
0.71	3.63	40	36-26	
0.75	3.33	79	37	
0.76	3.53	181		

. : -34.5

0.80	3.67	62	25-16	
0.56	3.64	40	36-26	
0.82	3.19	79	37	
0.79	3.46	181		
1.13	2.93	62	25-16	
0.98	3.23	40	36-26	
0.86	2.75	79	37	
0.99	2.92	181		
0.61	3.41	62	25-16	
0.56	3.44	40	36-26	
0.57	3.12	79	37	
0.59	3.29	181		

. :35.5

						الرقم
0.425	0.859	0.470	83.626	0.403	0.807	-1
0.007	5.050	0.555	98.858	0.2.805	5.609	-2
0.046	3.136	0.975	173.496	3.057	6.114	-3
0.018	4.097	0.680	120.996	2.785	5.570	-4
0.000	8.146	0.592	105.319	4.820	9.640	-5
0.004	5.815	0.342	60.798	1.986	3.972	

178 2: (3.0467): " "

```
(0.05 : \alpha)
    (8.146/ 4.097 /3.136 / 5.050 / 5.815)
                          (3.0467)
-26 25-16)
                                                                      37
                                                                             36
                                                              (LSD)
                                                          (LSD) :36.5
                         36-26
                                         25-16
             37
       (3.128)
                        (3.449)
                                        (3.411)
                                                              (3.411)
       *0.2824
                       -0.0382
                                                                      25-16
       *0.3206
                                                             (3.449)
                                                                       36-26
                                                                          37
                                                            (3.128)
                                                      (0.05 : \alpha)
    (0.05 : \alpha)
                                                               (36.5)
```

25-16) (37) (25-16)

 $(0.05:\alpha)$ (0.05: α)

.(36-26)

) .

(2005

1.6

•

.

•

.

•

•

•

•

•

•

•

2.6

•

.

• .

() •

•

()

•

•

•

3.6

) . . (

```
:(2002) .
                                           :(1974) .
                                           ).
                                         :(2004) .
                                          :(2000).
                        :(1980)
                                    :(1982) .
                                       :(1999) .( ) .
                   .1999
                                       17 16
                                        .13-135
                                  :(1998)
                        :(1999)
.(
                                                      :1997
                        :(2002)
                                                 .(01)
    -2004
                        :(2005)
                :(1999/
```

```
:(1999).( ) .
                                .1999
                                                     17 16
                                                        .50-47
                                                  :(1970) .
                                                   :( . ) .
                                                   :( . ) .
                                             :(1994) .
                                                  :(2002) .
                              :(1999)
                                                             1997
                               .(
                                                   :(2006) .
                                           35 . /
                                               :(1985) .
                                               :(1992) .
http://www.pnic.gov.ps/arabic/social/palestineland13.html2007/10/29
                     1999
                               4
     http://www.pnic.gov.ps/arabic/law/law_makeen.html 2007/11/4
                                                   :(1979) .
                             .(
                                                    ).
                                                   :(1997) .
                                                  :(1999) .
                                 450
                                              ":(4/6/1981) .
```

11

```
:(1984/ )
     .1984 /5-2
                                                :(2000) .
                                      :(2001) .
                                     :(1994) .
            :(1998/ )
:( . )
                      .2000-
                                      :(2001)
                                              :(1988) .
                                               :(1981) .
                                   ) .
                                               ) .( ) .
                                 :(2006/
                                              :(1977) .
                                 :(2003)
                               :(1992)
                                               :(2005) .
                         :(2007/ )
                                                ( ).
                                             :(2006) .
```

```
:(2004)
:(2005/ ) .( ) .
. / .
:(1979) .
:(2006/ )
.(47)
).

:(2006/ )
.(1976) .
.(1976) .
```

- Abu-Khader, N. (2002): "Assessment of rehabilitation services in the north districts of West bank in Palestine". An-Najah National University, Palestine. (Published master thesis).
- Al-Akhrass, N., and Hamdan, M. (July 2006): A survey of people with special needs at 27 Palestinian villages in Tulkarm and Qalqilia districts. (first edition). Union of Health Care Committees, Nablus. Palestinian.
- Armstrong, Jo; Ager, Alastair.(March2005):"Perspectives on disability in Afghanistan and their implications for rehabilitation services". International Journal of Rehabilitation Research.volume 28. Pages 87-92.
 (http://www.intjrehabilres.com/pt/re/intjrr/abstract.0000435600503000 0013.htm; jsessionid:FgGTcJ1lyjH6jKvmq8ZGdHGP2QBhvjvWzjmZ D2W6WqqhbR2mzFBn!1218032343!-949856144!8091!-1, 15/11/2006)
- Bunnag S,Jitapunkul S, and Ebrahim S.(Aug.1998):"Effectiveness and cost analysis of community-based rehabilitation service in Bangkok"

- Journal of the Medical Association of Thailand: Chotmaihet thangphaet. Volume 8. Pages 1572-8. http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd:Retrieve&db:Pub Med&list uids:9737109&dopt:Abstract) 14/12/2006.
- Cheausuwantavee, T.(2005): "Community based rehabilitation in Thailand: current situation and development". Asia Pacific Disability Rehabilitation Journal. Volume 16. Page 51.
 (http://209.85.129.104/search?q:cache:RrBTx3QmIqIJ:www.aifo.it/eng lish/resources/online/apdrj/apdrj105/thailandcbr.pdf+COMMUNITY+ BASED+REHABILITATION+IN+THAILAND:&hl:en&ct:clnk&cd:5, 14/12/2006).
- Eide,A.(November 2006):"Impact of community-based rehabilitation programmes: The Case of Palestine". Scandinavian Journal of Disability Research, Volume 8. Issue 4. Pages 199 210 (http://www.informaworld.com/smpp/content~content:a759343716~jumptype:rss,25.12.2006).
- Helander, E. (1993): Prejudice and dignity. An introduction to community based rehabilitation. United Nation Development Program, Newyork.
- Hosain,M, Atkinson, D, and Underwood, P.(Dec.2002): "Impact of disability on quality of life of rural disabled people in Bangladesh" Journal of health, population, and nutrition. Volume 20. Issue 4. Pages297-305.(http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd:Retrieve&db:
 - PubMed&list_uids:12659409&dopt:Abstract) 9/10/2006.
- Jarar, A. (2006): A paper on rehabilitation and care of those of special need. A meeting on priorities & needs that was presented to Palestinian NGOs working the health sector.
- Johnson ,S., Latha P. & Metilda. (2004):"Needs assessment of programmes integrating community based rehabilitation into health activities."Asia Pacific Disability Rehabilitation Journal. Volume 15. Issue 1. Page 69.
- Marinelli, R. and Orto, A.(1999): The Psychological and social impact of disability. Springer publishing company. NewYork. 4th

- McColl,M.A. and Paterson,J. (1995): Critical dimensions of community based rehabilitation: development of a descriptive frame Work for CBR. Final report to ICACBR. Queens University, Kingstone.
- Midgley,J.(1984): Difpuroion and the development of social policy evidence from the Third World. "Journal of Social Policy" volume 13. Pages 137-184.
- Noble,H.(1981): Social inequity in the prevalence of disability. Assignment Children. volume 53. pages 23-32.
- Ontario Ministry of Health(1995): Ontario rehabilitation services strategy, Toronto ,Canada.
- Palestine, MOH-PHIC.(Oct/ 2006): Intifada. Health status in palestine 2005.
- Palestine, MOH-PHIC.(Oct/ 2006): Population and demography.Health status in palestine 2005.
- Palestine, Palestinian central bureau of statistic.(2000): Disabled persons in the Palestinian territory: statistical report series(N.084). Ramallah-West Bank.
- Peat, M.(1997): Community based rehabilitation, WB Saunders company Ltd, London NW, 7DX, UK.
- Powell,B. Mercer, S. and Harte,C.(June 2002):"Measuring the impact of rehabilitation services on the quality of life of disabled people in Cambodia" Journal of Disasters studies, policy & management.Volume 26. Page 175 (http://www.blackwellsynergy.com/doi/abs/10.1111/1467-7717.00199)25/12/2006).
- World Health Organization (1993) (1980): International classification of impairment, disability and handicaps. A Guide for development Agencies. WHO, Geneva

: 3.2 .(1999) 1997

1.4	9.469	70.2	6.651	29.8	2.818	
1.3	5.041	68.4	3.450	31.6	1.591	
1.5	2.958	69.1	2.043	30.9	915	
1.4	17.468	69.5	12.144	30.5	5.324	

10 :4.2

49.1	18.180	52.0	6.511	47.6	11.669	
16.4	6.080	15.6	1.950	16.9	4.130	
15.6	5.781	12.6	1.573	17.2	4.208	
10	3.700	9.5	1.186	10.1	2.514	
5.4	2.012	7.1	884	4.7	1.128	
3.5	1.286	3.2	410	3.5	876	
100	37.039	100	12.514	100	24.525	

45.5	16.264	53.3	7.237	40.7	9.027	
0.4	122	0.1	16	0.5	106	
42.4	15.153	22.3	3.019	54.8	12.134	
1.7	623	2.6	353	1.3	270	
9.5	3.385	21.0	2.847	2.4	538	
0.5	178	0.7	99	0.4	79	
100	35.735	100	13.571	100	22.154	

.(1999)1997 :6.2

74.4	79.2	71.9	
15.6	20.8	28.1	
100	100	100	

)2000 :7.2 .(2001

100.000			
9.7	33.6	304	
10.6	36.9	334	
8.5	29.5	267	
28.7	100	905	

.(.)

*	*	:	1986		
*	*	•			
•	^				
*					
	*				
	•				
. 6500 *	*	. *	1989		
180 500 *	*	*		1	
	·	•		/	
. 50	*	*			
*	*				
		•			
. 450		: *			
1850 *					
1030					
*					
. *					
600 *					
. 000					
*	. *	*	1991		
	*			,	
	·			/	
	*				
*	*				
•	,				
*	*				
. 15 *					
	<u>'</u>		<u> </u>		

*	*				
	*				
	•		1001		-
*	. *	: *	1991		
*	. *	: *		/	
*	. *				
*					
*		. *	1992		
*		*		,	
*				,	
*	*	*			-
*	· ·	*			
, î	·	•			
. *		. *			
*		*			
*	*	. *	1992		
. *		. *		/	
*		*			
*		*			
*		*			
. *					
. ^		· .			
		*			
		*			

		*				
		. ^				
*	*	. *		1997		
	*	*			/	
		·			,	
*	*	. *				
	*	*				
*		*				
	*	*				
·	·	·				
*		. *				
		*				
*						
		•				
		:				
		*	*	1965		
		: ^				
		. *				
		•		1005		
. *	. *	: *		1997		
*	. *				п п	
	*					
•		•				
		: *				
		. *				
		•				
		: *				

*	*	*	1986	
*				
. *	·			
. *	*			
	*			
*	*	: *	1995	
		•		
.12/3				
*	*			
	*			
	*			
*				
	*			
·				
	*			
*	*		1978	
. *	*	: *	19/8	
*				
	*	. *		
	Î	: "		
		•		
		: *		
		: *		
		. *		
		: "		
	1	l.		

			•			
	. *	. *	. *	199	3	
	*	*	*			
	*	*	•		·	
	•	·				
	: *	*				
(7)	*	*	*	199	8	
(7)		Ŷ	^			
			:			
	*					
	*	*	. *			
			•			
			:			
		•	-1			
		*				
		*				
			2			
		•				
						-
	*	*	. *			
			. *		и и	
			*			
			*			
			^			
			. *			
				L		I .

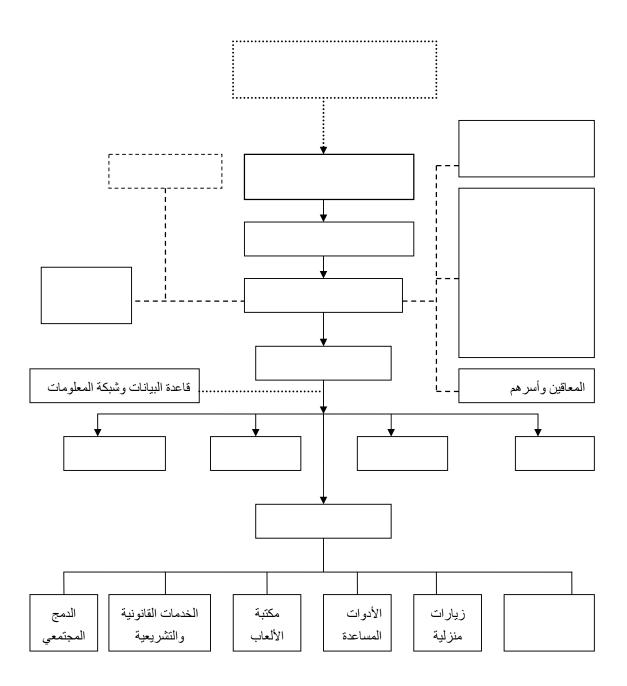
*	*	: *	. *			
. *						
*	*		*)		
*		: *				
	*		:			
				(
	*		*			
			:			
		: *				
		: *				
		•				
		: *				
		•		1052		
*	*	: *)	1973		
*						
*		•				
			(
*	*	*		1995		
	^	. *		1773		
244					ш.,	
	Î				:	
*	*					
*						

*	*				
	· *				
·					
* *	. *	*	1991		
*	*			/	
*					
	*				
*	*				
*		. *	1991		
"	*	: "	1991	/	
		*		,	
. *		:			
. *	*				

:9.2

. •	. •	. •	. •
•	•	•	. •
•		•	•
. •		•	
. •		. 0	
(. 0	
		. 0	
•		0	

:10.2



:1.4

	.1
	.2
	.3
п	.4
п	

:2.4

** **

п

.

:

.

135

.1 .2 .3 .4 5 . 12 . 11-6. .5 .6 .7

.8

.9

.10 37 . 36-26 . 25-16.

) : (X) (

			1
		·	2
		·	3
			4
			5
		·	6
			7
			8
			9
			10
			11
			12
			13
			14
			15
		·	16
		·	17
			18
			19
			20
			21

		·	22
			23
		·	24
		·	25
			26
			27
			28
		·	29
		·	30
			31
			32
		·	33
		· .	33
			34
			34 35 36 37
			34 35 36 37 38
			34 35 36 37 38 39
		.()	34 35 36 37 38
		.()	34 35 36 37 38 39 40
		()	34 35 36 37 38 39 40
			34 35 36 37 38 39 40
		()	34 35 36 37 38 39 40

			45
		·	46
			47
		·	48
		·	49
			50
		·	51
			52
			53



120		3.2
) 1997	
	(1999	
121	10	4.2
	1997	
122	12	5.2
	1997	
123	10	6.2
)1997	
	(1999	
124		7.2
	(2001))2000	
125		8.2
	(.)	
132		9.2
133		10.2
134		1.4
135		2.4
140		3.4

10		1.2
) 2004	
	(2005	
1.1		2.2
11	. 2004	2.2
) 2004 (2005	
25)	3.2
	(2001	
26	,	4.2
20) (2001	7.2
28		5.2
	(2006)	
28		6.2
20)	0.2
	(2006/	
29		7.2
30	(2006)	8.2
50)	0.2
	· · · · · · · · · · · · · · · · · · ·	

54			1.4
)		
		(
55			-2.4
56			-2.4
58			3.4
62			1.5
64			2.5
66			3.5
71		()	4.5
72			-5.5

73		-5.5
74		6.5
75	(LSD)	7.5
76	(LSD)	8.5
78		9.5
79		10.5
80	(LSD)	11.5
81		-12.5
82		-12.5
82		13.5
83		-14.5

84		-14.5
84		15.5
85	(LSD)	16.5
87		-17.5
88		-17.5
89		18.5
89	(LSD)	19.5
90	(LSD)	20.5
91	(LSD)	21.5
92		-22.5

93		-22.5
93		23.5
94	(LSD)	24.5
95	(LSD)	25.5
96	(LSD)	26.5
98		-27.5
99		-27.5
99		28.5
101	(LSD)	29.5
102		30.5
103		31.5

104	(LSD)	32.5
105	(LSD)	33.5
106		-34.5
105		
107		-34.5
107		35.5
108	(LSD)	36.5

		• • • • • •
		•••
_		
1	······	
1		1.1
2		2.1
3		3.1
3		4.1
3		5.1
3		6.1
4		7.1
6		8.1
6		9.1
7	······	
7		1.2
8		2.2
9		3.2
10		4 2

13		5.2
14		6.2
16		7.2
18		.1.7.2
19		.2.7.2
20		.3.7.2
22		.4.7.2
23		.5.7.2
24		.6.7.2
25		.1.6.7.2
26		.2.6.7.2
26		.3.6.7.2
27		.4.6.7.2
29		.5.6.7.2
29		8.2
32		.1.8.2
33	:	.2.8.2
34		.3.8.2
35	••••	.4.8.2
36		.5.8.2
36		9.2
37		10.2
40		11.2
42		:
42		1.3

42		2.3
46		3.3
51		3.4
53	 :	
53		1.4
53		2.4
53		3.4
54		4.4
56		5.4
56		.1.5.4
57		.2.5.4
57		.3.5.4
58		6.4
59		7.4
60		8.4
61	 :	
61		1.5
61		2.5
70		3.5
110	 :	
110		1.6
111		2.6
112		3.6

114	
141	
142	
148	