



( 8 )

1996 /

:

.1

.1996

"

:"

-

.2

1996 - 1417 ©

:

.1996

- (8 )





•  
•  
•

.1

.2

.3

.4

.5



.7

.8

.1

.2

.3

.4





(FAFO)

(FAFO)

1967

.1967

.1967

1993

( 15,000)

)

1996

.1996

.(

1996

.FAFO

**1996**

<b>23</b>		<b>1</b>
<b>25</b>		<b>2</b>
25		1.2
25		2.2
25		3.2
26		4.2
26		5.2
26		6.2
26		7.2
<b>27</b>		<b>3</b>
27		1.3
27		2.3
28		3.3
28		4.3
29		5.3
<b>31</b>		<b>4</b>
<b>33</b>		
<b>71</b>		
<b>81</b>		

35		:1.1.1.2
35		:1.2.1.2
36		:2.2.1.2
36		:3.2.1.2
37		:4.2.1.2
37		:5.2.1.2
38		:6.2.1.2
38		:7.2.1.2
39		:8.2.1.2
39		:9.2.1.2
40		:10.2.1.2
41	15	:1.3.1.2
42	15	:2.3.1.2
43	15	:3.3.1.2
44	6	:4.3.1.2
44		: 5.3.1.2
45		:6.3.1.2
45	15	:1.4.1.2
46		:1.2.2
47		:1.3.2
47		:2.3.2
48		:3.3.2
48		:4.3.2
49	14	:1.4.2

50		:2.4.2
51		:3.4.2
51		:4.4.2
52		:1.5.2
52		:2.5.2
53		:3.5.2
54		:4.5.2
55	( )	:5.5.2
55	)	:6.5.2
	( 18	
56		:7.5.2
57		:8.5.2
58		:9.5.2
58	( ) 19-15	:10.5.2
59		:1.6.2
59		:2.6.2
60		:3.6.2
60		:4.6.2
61		:5.6.2
61		:6.6.2

<hr/>		<hr/>
62		:7.6.2
62		:8.6.2
63		:9.6.2
64		:10.6.2
65		:11.6.2
66	( )	:1.7.2
66		:2.7.2
67		:1.8.2
67		:2.8.2
68		:3.8.2
68	( )	:4.8.2
69		:5.8.2

<b>73</b>		<b>:1.2.1.2</b>
<b>74</b>	<b>15</b>	<b>:1.3.1.2</b>
<b>75</b>		<b>:1.4.2</b>
<b>76</b>		<b>:1.5.2</b>
<b>77</b>		<b>:2.5.2</b>
<b>78</b>		<b>:1.6.2</b>
<b>79</b>		<b>:2.6.2</b>
<b>80</b>		<b>:1.7.2</b>

1995 -

%98.3

1995  
15735

7 5  
(FAFO)





1.2

7  
%4.5 ( )  
%50.3  
%50.9 15  
% 51.6 .115.2  
7.7  
%.63.3

2.2

%80.7  
%96.3  
%80.1  
%48.7  
%93.6  
%94.2  
%98.3  
%13.3  
%77  
%99.0

3.2

15  
%80.2  
%86.7  
(Literacy)  
%84.9  
18-6

4.2

18.0 22.0  
%3.8  
)  
%32.1  
%48.6 (

5.2

)  
7.44 7.29 ( )  
0.33 4.84 0.31 4.82  
19.90  
%14.9 %15.2 15

6.2

1992/12 26 32  
44 57 1982/3

7.2

%6.3 %12.0  
%49.8 1987  
%47.1 %50.4  
%16.6  
%16.7 %45.9

**1.3**

( ) :  
.( ) 54-14

:  
.

-14

:

54

**2.3**

( )

( )  
1000

:  
1000

%98.3

15,735

%99.12

2,486

3.3

( )

8

160

1995/2/25

4.3

3

3

10

23

1995/6/3

1995/4/29

45

5

1995/7/

**5.3**

6.02 EPI-INFO

NAFITHA

6.0 SPSS



.(            )            (            )



# Tables

:1.1.1.2

**Table 2.1.1.1: Households and Household Members by Place of Residence**

Place of Residence	Household Population	Households	
City	56.5	58.2	
Camp*	43.5	41.8	*
<b>Total</b>	<b>19488</b>	<b>2526</b>	

\*Includes villages

\*

:1.2.1.2

**Table 2.1.2.1: Households by Housing Structure and Place of Residence**

Housing Structure	Total	Place of Residence		
		* Camp*	City	
Single Family House	61.4	67.0	57.4	
Two Family House (side by side)	6.2	7.7	5.1	( )
Two Family House (one above another)	15.6	12.7	17.7	( )
Three or More Family House	10.8	9.1	12.0	
Apartment House (5 or more units)	3.5	2.0	4.5	( 5)
Apartment House in a Partly Commercial Structure	2.5	1.5	3.2	( )
<b>Total</b>	<b>2525</b>	<b>1056</b>	<b>1469</b>	

\*Includes villages

\*

## :2.2.1.2

**Table 2.1.2.2: Households by Type of Construction Material and Place of Residence**

Type of Construction Material	Total	Place of Residence		
		* Camp*	City	
Cement / Bricks	98.1	96.9	99.0	/
Stones	0.1	-	0.1	
Cement and Stones	1.2	2.8	-	
Other	0.6	0.3	0.9	
<b>Total</b>	<b>2523</b>	<b>1055</b>	<b>1468</b>	

\*Includes village

\*

## :3.2.1.2

**Table 2.1.2.3: Households by Number of Rooms and Place of Residence**

Number of Rooms	Total	Place of Residence		
		* Camp*	City	
1	7.5	10.1	5.7	1
2	18.3	21.7	15.8	2
3	31.5	31.3	31.7	3
4	22.9	20.5	24.6	4
5+	19.8	16.4	22.1	5+
<b>Total</b>	<b>2524</b>	<b>1056</b>	<b>1468</b>	

\*Includes village

\*

:4.2.1.2

**Table 2.1.2.4: Households by Number of Bedrooms and Place of Residence**

Number of Bedrooms	Total	Place of Residence		
		* Camp*	City	
0	1.3	1.7	1.1	0
1	20.8	23.7	18.8	1
2	40.3	37.5	42.3	2
3	26.1	25.0	26.8	3
4+	11.4	12.1	10.9	4+
<b>Total</b>	<b>2524</b>	<b>1056</b>	<b>1468</b>	

\*Includes villages

\*

( )

:5.2.1.2

**Table 2.1.2.5: Households Density (Person per Room) by Place of Residence**

Person Per Room	Total	Place of Residence		/
		* Camp*	City	
Up to 0.99	6.4	4.0	8.1	0.99
1.00-1.99	29.6	25.9	32.3	1.00-1.99
2.00-2.99	30.7	29.4	31.6	2.00-2.99
3 and More	33.3	40.7	28.0	3
<b>Average Housing Density</b>	<b>1.91</b>	<b>2.07</b>	<b>1.8</b>	
<b>Total</b>	<b>2524</b>	<b>1056</b>	<b>1468</b>	

\*Includes villages

\*

:6.2.1.2

**Table 2.1.2.6: Households by Type of Tenure and Place of Residence**

Tenure	Total	Place of Residence	
		* Camp*	City
Owned	77.0	75.9	77.7
Rented	7.2	3.6	9.7
Leased from UNRWA	5.2	12.3	0.1
Occupied without payment of cash rent	10.6	8.2	12.4
<b>Total</b>	<b>2524</b>	<b>1056</b>	<b>1468</b>

\*Includes villages. Data are based on a “sensitive” question and may not be reliable. \*

:7.2.1.2

**Table 2.1.2.7 : Households by Durable Consumer Goods and place of Residence**

Durable Consumer Goods	Total	Place of Residence	
		* Camp*	City
Private Car	23.1	17.3	27.2
Commercial Car	5.2	5.2	5.3
Electricity	99.0	98.9	99.1
Telephone	27.3	18.7	33.5
Black & White T.V.	27.9	31.8	25.2
Color T.V.	65.1	56.0	71.8
Refrigerator	88.8	85.2	91.4
Video	19.4	16.6	21.4
Cookstove	60.6	54.0	65.4
Washing Machine	84.9	78.9	89.2
Central Heating	0.6	0.6	0.6
Air Conditioner	1.7	0.5	2.6
Flush Toilet	55.8	41.2	66.3
Arabic Toilet	81.6	88.3	76.7
Bathroom or Shower	88.4	89.4	87.6
Sink with Piped Water	92.3	90.0	93.9

\*Includes villages \*

:8.2.1.2

**Table 2.1.2.8: Households by Main Source of Drinking-Cooking Water and Place of Residence**

Main Source of Drinking /Cooking Water	Total	Place of Residence		
		* Camp*	City	
Indoor Public System	98.3	97.7	98.7	
Outdoor Public System	0.6	1.0	0.4	
Individual Well	0.4	0.5	0.3	
Tanker Truck	0.2	0.1	0.3	( )
Other Source	0.5	0.8	0.3	
<b>Total</b>	<b>2523</b>	<b>1055</b>	<b>1468</b>	

\*Includes villages

\*

:9.2.1.2

**Drinking-Cooking Table 2.1.2.9: Households by Frequency of Use of Secondary Source of Water and Place of Residence**

Use of Secondary Source of Drinking-Cooking Water	Total	Place of Residence		
		* Camp*	City	
Once a Week	13.3	9.9	15.7	
Once a Month	1.0	0.6	1.2	
Rarely	2.3	2.1	2.5	
Never	83.4	87.3	80.6	
<b>Total</b>	<b>2523</b>	<b>1055</b>	<b>1468</b>	

\*Includes villages

\*

:10.2.1.2

**Table 2.1.2.10: Households by Type of Sewage Disposal System and Place of Residence**

Type of Sewage Disposal System	Total	Place of Residence	
		* Camp*	City
Public Sewer	80.1	73.3	84.9
Septic Tank/Cesspol	19.2	25.8	14.5
Other Means	0.7	0.9	0.6
<b>Total</b>	<b>2524</b>	<b>1056</b>	<b>1468</b>

\*Includes villages

\*

Table 2.1.3.1: Ability to Read and Write by Age, Sex and Residence

Age and Sex	Ability to Read and Write			
	Total	* Camp*	City	
<b>Male</b>				
15-19	97.1	96.1	97.9	15-19
20-24	95.9	96.2	95.7	20-24
25-34	97.2	96.6	97.6	25-34
35-44	95.6	96.8	94.9	35-44
45-54	91.9	93.4	91.0	45-54
55-64	69.0	66.0	70.9	55-64
65+	54.8	49.4	60.0	65+
<b>Total</b>	<b>92.2</b>	<b>91.6</b>	<b>92.7</b>	
<b>Female</b>				
15-19	97.6	97.2	97.8	15-19
20-24	96.6	93.8	98.6	20-24
25-34	95.7	92.9	98.0	25-34
35-44	89.8	68.2	92.3	35-44
45-54	58.2	44.4	66.6	45-54
55-64	20.1	13.8	25.4	55-64
65+	15.1	12.9	17.2	65+
<b>Total</b>	<b>81.0</b>	<b>77.1</b>	<b>84.0</b>	
<b>Both Sexes</b>				
15-19	97.3	96.7	97.8	15-19
20-24	96.3	95.1	97.1	20-24
25-34	96.4	94.8	97.8	25-34
35-44	92.8	91.7	93.6	35-44
45-54	74.2	67.5	78.2	45-54
55-64	41.8	34.6	47.0	55-64
65+	35.1	31.4	38.6	65+
<b>Total</b>	<b>86.7</b>	<b>84.4</b>	<b>88.4</b>	

\*Includes villages

\*



**Table 2.1.3.2: Years of Schooling Completed by Sex and Residence**

Years of Schooling Completed and Sex	Total	Residence		
		* Camp*	City	
<b>Male</b>				
0	7.9	8.4	7.5	0
1-6	22.2	21.1	23.0	1-6
7-9	20.5	19.9	20.9	7-9
10-12	30.9	30.6	31.2	10-12
13+	18.5	20.0	17.4	13+
<b>Total</b>	<b>4874</b>	<b>2072</b>	<b>2802</b>	
<b>Female</b>				
0	18.2	21.2	15.9	0
1-6	17.8	19.0	16.9	1-6
7-9	21.6	21.1	22.0	7-9
10-12	32.8	29.6	35.3	10-12
13+	9.6	9.1	10.0	13+
<b>Total</b>	<b>4697</b>	<b>2026</b>	<b>2671</b>	
<b>Both Sexes</b>				
0	12.9	14.7	11.6	0
1-6	20.0	20.1	20.0	1-6
7-9	21.0	20.5	21.4	7-9
10-12	31.9	30.1	33.2	10-12
13+	14.1	14.6	13.8	13+
<b>Total</b>	<b>9571</b>	<b>4098</b>	<b>5473</b>	

\*Includes villages

\*

**Table 2.1.3.3: Years of Schooling Completed by Age and Sex**

Years of Schooling Completed and Sex	Total	Age			
		25+	20-24	15-19	
<b>Male</b>					
0	7.9	11.2	3.6	2.2	0
1-6	22.2	26.3	18.5	14.1	1-6
7-9	20.5	17.8	15.9	31.2	7-9
10-12	30.9	21.4	42.7	47.7	10-12
13+	18.5	23.4	19.3	4.8	13+
<b>Total</b>	<b>4874</b>	<b>2940</b>	<b>843</b>	<b>1091</b>	
<b>Female</b>					
0	18.2	27.8	2.3	2.0	0
1-6	17.8	19.9	17.4	11.7	1-6
7-9	21.6	17.4	21.6	34.1	7-9
10-12	32.8	24.5	45.5	47.8	10-12
13+	9.6	10.4	13.2	4.4	13+
<b>Total</b>	<b>4697</b>	<b>2938</b>	<b>782</b>	<b>977</b>	
<b>Both Sexes</b>					
0	12.9	19.5	3.0	2.1	0
1-6	20.0	23.1	18.0	12.9	1-6
7-9	21.0	17.6	18.6	32.6	7-9
10-12	31.9	22.9	44.0	47.7	10-12
13+	14.1	16.9	16.4	4.6	13+
<b>Total</b>	<b>9571</b>	<b>5878</b>	<b>1625</b>	<b>2068</b>	

**Table 2.1.3.4: Persons Attending School by Residence and Type of School**

Type of School	Total	Residence		
		* Camp*	City	
Private School	2.3	1.8	2.7	
Public School	56.2	42.6	66.6	
UNRWA School	35.2	48.8	24.9	
Training Center	0.5	0.9	0.2	
Intermediate College	0.4	0.5	0.3	
University/College	5.4	5.4	5.4	
<b>Total</b>	<b>5743</b>	<b>2483</b>	<b>3260</b>	

\*Includes villages

\*

**:5.3.1.2****Table 2.1.3.5: School Enrollment Rates by Age and Sex**

Age	Total	Sex		
		Female	Male	
6-11	90.3	91.3	89.4	6-11
12-14	85.7	86.8	84.6	12-14
15-17	62.1	57.8	65.8	15-17
18+	6.1	4.4	7.8	18+

:6.3.1.2

**Table 2.1.3.6: Drop-Out Rates by Age and Sex**

Age	Total	Sex		
		Female	Male	
6-11	0.6	0.7	0.5	6-11
12-14	1.9	1.9	1.8	12-14
15-17	4.8	5.9	3.8	15-17
18+	0.8	0.7	0.9	18+

**15** :1.4.1.2

**Table 2.1.4.1: Persons 15 Years and Over by Occupation and Residence**

Occupation	Total	* Camp*	City	
Legislators and Managers	1.9	1.2	2.4	
Professionals	13.9	13.7	14.1	
Technicians and Associate Professionals	3.9	3.3	4.3	
Clerks	3.0	2.1	3.6	
Services and Sales Workers	16.0	16.2	15.9	
Skilled Agricultural and Fishery Workers	2.3	3.6	1.4	
Crafts and Related Workers	35.7	32.5	38.1	
Plant and Machine Operators	5.1	3.9	5.9	
Elementary Occupation	18.2	23.5	14.4	
<b>Total</b>	<b>3781</b>	<b>1580</b>	<b>2201</b>	

\*Includes village

\*

:1.2.2

**Table 2.2.1: De Jure Residents by Age and Sex**

<b>Age Group</b>	<b>Total</b>	<b>Females</b>	<b>Males</b>	
0-4	21.2	21.0	21.5	0-4
5-9	16.8	17.0	16.5	5-9
10-14	12.9	12.7	13.0	10-14
15-19	10.6	10.3	11.0	15-19
20-24	8.3	8.2	8.5	20-24
25-29	6.4	6.5	6.3	25-29
30-34	5.7	5.4	5.9	30-34
35-39	4.0	4.0	4.0	35-39
40-44	3.4	3.3	3.5	40-44
45-49	2.7	2.9	2.6	45-49
50-54	1.7	2.0	1.5	50-54
55-59	2.0	2.3	1.7	55-59
60-64	1.6	1.8	1.4	60-64
65-69	1.4	1.5	1.2	65-69
70-74	0.7	0.6	0.7	70-74
75-79	0.4	0.3	0.4	75-79
80-84	0.2	0.2	0.1	80-84
85+	0.1	0.1	0.2	85+
<b>Total</b>	<b>19483</b>	<b>9532</b>	<b>9951</b>	

:1.3.2

**Table 2.3.1: Household by Household Size and Sex of Household Head**

Household Size	Total	Sex of Head		
		Female	Male	
1	1.7	28.8	0.4	1
2	6.3	19.5	5.7	2
3	5.1	9.6	4.9	3
4	7.1	5.2	7.2	4
5	9.9	6.7	10.0	5
6	10.1	6.9	10.3	6
7	11.4	6.3	11.7	7
8	10.8	4.2	11.1	8
9+	37.6	12.7	38.8	9+
<b>Average Household Size</b>	<b>7.71</b>	<b>4.01</b>	<b>7.89</b>	
<b>Total</b>	<b>2526</b>	<b>113</b>	<b>2413</b>	

:2.3.2

**Table 2.3.2: Household Type by Sex of Household Head**

Household Type	Total	Sex of Head		
		Female	Male	
<b>Family Household</b>				( )
One Spouse with Children	2.4	43.2	0.5	
Under 15 Years Old	46.6	47.3	43.6	15
Married Couple with Children	55.8	3.4	58.2	
Under 15 Years Old	93.4	100	93.4	15
Married Couple Only	5.2	-	5.4	
One Spouse with Children and Others Persons	1.5	16.2	0.8	
Married Couple with Children and Other Persons	30.5	-	31.9	
Under 15 Years Old	96.3	-	96.3	15
Married Couple with Others & without Children	3.0	8.4	2.8	
<b>Non-Family Household</b>				( )
One Person	1.7	28.8	0.4	
<b>Total</b>	<b>2526</b>	<b>113</b>	<b>2413</b>	

3.3.2

**Table 2.3.3 : Main Types of Household**

<b>Main Type of Household</b>	<b>Percent</b>	
Nuclear Family	63.3	
Extended Family	34.9	
Composite Family	0.0	
One Person	1.7	
<b>Total</b>	<b>2526</b>	

:4.3.2

**Table 2.3.4: Relation to Head of Household by Sex**

<b>Relation to Head of Household</b>	<b>Total</b>	<b>Female</b>	<b>Male</b>	
Spouse	14.2	25.5	0.1	/
Son/Daughter	66.6	52.8	83.8	/
Parents	2.1	2.9	1.0	/
Brother/Sister	2.8	2.0	3.8	/
Grandchild	7.6	6.5	8.9	/
Son/Daughter in Law	3.6	6.4	0.0	/
Others	3.2	3.8	2.4	
<b>Total</b>	<b>16959</b>	<b>9422</b>	<b>7537</b>	

**Table 2.4.1: Marital Status of those 14 Years of Age and Over by Age and Sex**

Age	Total		Marital Status						
			* Other*		Married		Never Married		
	Female	Male	Female	Male	Female	Male	Female	Male	
14	224	239	-	-	1.0	0.6	99.0	99.4	14
15-19	974	1089	0.6	0.2	36.0	3.9	63.3	95.9	15-19
20-24	781	843	2.3	0.3	73.6	44.2	24.1	55.6	20-24
25-29	621	624	1.8	0.7	84.8	86.9	13.4	12.4	25-29
30-34	519	583	3.0	0.8	85.7	95.6	11.4	3.6	30-34
35-39	380	398	5.4	1.5	85.8	96.9	8.7	1.6	35-39
40-44	314	350	8.9	0.9	85.4	98.2	5.7	0.9	40-44
45-49	272	264	9.9	1.1	85.2	97.8	4.8	1.1	45-49
50-54	187	150	16.0	2.2	75.5	97.1	8.5	0.7	50-54
55-59	214	171	26.8	2.9	69.9	96.4	3.3	0.7	55-59
60-64	173	138	37.7	0.8	60.6	98.5	1.7	0.8	60-64
65+	257	261	65.9	16.1	31.1	83.5	3.0	0.4	65+
<b>Total</b>	<b>4916</b>	<b>5110</b>	<b>9.1</b>	<b>1.5</b>	<b>65.1</b>	<b>62.0</b>	<b>25.8</b>	<b>36.5</b>	

\*Includes Divorced, Widowed and Separated.

\*



:2.4.2

**Table 2.4.2: Median Age at First Marriage by Current Age, Sex and Place of Residence**

Age	Total		* Camp*		City		
	Female	Male	Female	Male	Female	Male	
15-19	a	a	a	a	a	a	15-19
20-24	17.00	a	17.00	a	17.00	a	20-24
25-29	18.00	22.00	19.00	22.00	18.00	22.00	25-29
30-34	18.00	23.00	18.00	23.00	18.00	23.00	30-34
35-39	18.00	22.00	18.00	22.00	18.00	23.00	35-39
40-44	19.00	22.00	19.00	22.00	20.00	23.00	40-44
45-49	19.00	23.00	20.00	22.00	19.00	24.00	45-49
50-54	18.00	23.00	17.00	22.00	18.00	24.00	50-54
55-59	17.00	22.00	17.00	20.00	18.00	22.00	55-59
60+	16.00	21.00	16.00	21.00	17.00	22.00	60+
<b>Total</b>	<b>18.00</b>	<b>22.00</b>	<b>17.00</b>	<b>22.00</b>	<b>18.00</b>	<b>22.00</b>	

a: Omitted because less than 50 percent of persons in the age group have been married. :a .%50

\*Includes villages \*

:3.4.2

**Table 2.4.3: Ever Married Women by Degree of Consanguinity and Age**

Relation to Husband	Total	Age Group				
		45-54	35-44	25-34	15-24	
Cousin	32.1	34.3	31.2	33.8	30.0	
Other Relative (Same Hamoula)	16.5	16.3	18.6	15.8	16.0	( )
Other Relative (Different Hamoula)	7.7	7.2	6.4	7.9	8.6	( )
No Relation	43.7	42.2	43.8	42.6	45.4	
<b>Total</b>	<b>3030</b>	<b>432</b>	<b>646</b>	<b>1002</b>	<b>950</b>	

:4.4.2

**Table 2.4.4: Currently Married Men by Number of Wives and Age**

Age	Total	Number of Wives		
		2+	1	
Less than 25	416	0.2	99.8	25
25-29	542	0.9	99.1	25-29
30-34	557	3.0	97.0	30-34
35-39	386	3.5	96.5	35-39
40-44	344	6.2	93.8	40-44
45-49	258	5.3	94.7	45-49
50-54	146	6.2	93.8	50-54
55-59	164	7.8	92.2	55-59
60-64	136	5.7	94.3	60-64
65+	218	8.5	91.5	65+
<b>Total</b>	<b>3167</b>	<b>3.8</b>	<b>96.2</b>	

:1.5.2

**Table 2.5.1: Age-Specific Fertility Rates and Total Fertility Rates During the Year Preceding the Survey**

<b>Age Group</b>	<b>Age- Specific Fertility Rates</b>	
15-19	151	15-19
20-24	357	20-24
25-29	342	25-29
30-34	247	30-34
35-39	228	35-39
40-44	117	40-44
45-49	8	45-49
<b>Total Fertility Rate</b>	<b>7.29</b>	

:2.5.2

**Table 2.5.2: Age-Specific Fertility Rates for Reference Periods Preceding the Survey by Mother's Age at the Time of Birth**

<b>Mother's Age</b>	<b>Years Preceding the Survey</b>			
	<b>10-14</b>	<b>5-9</b>	<b>0-4</b>	
15-19	126	135	164	15-19
20-24	342	349	366	20-24
25-29	380	370	358	25-29
30-34	333	342	323	30-34
35-39	220	249	239	35-39
40-44	98	90	88	40-44
45-49	-	14	7	45-49

**Table 2.5.3: Relative Distribution of Ever Married Women and Currently Married Women by Number of Children Ever Born, Mean Number of CEB to Women, Mean Number of Live Children and Age**

Age	Mean Number of Live Children	Mean Number of CEB	Total	Children Ever Born											
				10+	9	8	7	6	5	4	3	2	1	0	
<b>Ever Married Women</b>															
15-19	0.68	0.72	<b>360</b>	-	-	-	-	-	-	-	2.5	16.3	31.5	49.7	15-19
20-24	2.23	2.29	<b>590</b>	-	-	-	0.1	1.1	5.3	14.5	25.5	22.4	15.9	15.3	20-24
25-29	3.63	3.74	<b>541</b>	-	0.3	2.4	5.0	10.7	19.8	17.7	17.9	12.6	5.1	8.6	25-29
30-34	5.41	5.64	<b>461</b>	5.3	8.2	9.5	15.0	14.9	17.1	10.7	8.6	5.0	1.8	3.9	30-34
35-39	6.93	7.33	<b>348</b>	24.0	15.2	11.8	13.7	9.4	7.5	7.3	3.1	3.2	1.6	3.3	35-39
40-44	7.24	7.76	<b>298</b>	34.6	12.4	10.8	10.4	7.9	4.2	5.7	1.9	3.9	3.0	5.3	40-44
45-49	7.17	7.98	<b>258</b>	34.3	11.1	13.5	10.7	7.3	5.3	4.8	3.6	1.9	1.6	5.9	45-49
50-54	7.07	8.27	<b>173</b>	40.6	8.3	13.8	7.8	8.3	7.4	2.6	3.1	1.9	3.4	2.8	50-54
<b>Total</b>	<b>4.51</b>	<b>4.82</b>	<b>3029</b>	<b>12.2</b>	<b>5.7</b>	<b>6.2</b>	<b>7.1</b>	<b>7.3</b>	<b>9.3</b>	<b>9.6</b>	<b>10.8</b>	<b>10.3</b>	<b>8.8</b>	<b>12.6</b>	
<b>Currently Married Women</b>															
15-19	0.69	0.72	<b>354</b>	-	-	-	-	-	-	-	2.5	16.6	31.5	49.4	15-19
20-24	2.27	2.34	<b>573</b>	-	-	-	0.1	1.1	5.4	14.9	26.0	22.8	15.5	14.1	20-24
25-29	3.68	3.80	<b>531</b>	-	0.3	2.4	5.1	10.9	20.2	18.0	18.0	12.4	4.6	8.1	25-29
30-34	5.48	5.71	<b>446</b>	5.4	8.4	9.8	15.0	15.2	17.3	10.9	8.2	4.6	1.7	3.5	30-34
35-39	7.14	7.55	<b>332</b>	25.1	15.9	12.4	13.7	9.5	7.6	7.3	3.2	2.1	0.7	2.5	35-39
40-44	7.50	8.03	<b>272</b>	36.5	12.3	11.4	10.6	8.3	3.7	6.0	1.7	3.2	2.3	4.1	40-44
45-49	7.41	8.26	<b>232</b>	35.8	12.0	13.4	11.6	7.7	5.1	4.9	3.1	1.3	1.8	3.6	45-49
50-54	7.28	8.44	<b>147</b>	42.2	9.0	14.6	6.9	7.6	6.0	2.5	3.6	2.2	2.1	3.3	50-54
<b>Total</b>	<b>4.55</b>	<b>4.85</b>	<b>2887</b>	<b>12.2</b>	<b>5.8</b>	<b>6.3</b>	<b>7.1</b>	<b>7.4</b>	<b>9.4</b>	<b>9.9</b>	<b>11.0</b>	<b>10.3</b>	<b>8.6</b>	<b>12.0</b>	

:4.5.2

**Table 2.5.4: Mean Number of Children Ever Born to Women (who had at Least 1 Child) by Age at First Marriage and Current Age**

Current Age	Total	Age at First Marriage				
		23+	20-22	17-19	<17	
15-24	2.36	1.75	1.61	2.25	2.55	15-24
25-34	4.94	2.99	4.05	5.04	6.38	25-34
35-44	7.87	5.55	7.28	8.39	9.15	35-44
45-54	8.51	5.95	7.91	8.82	8.89	45-54
<b>Total</b>	<b>5.52</b>	<b>4.56</b>	<b>5.52</b>	<b>5.48</b>	<b>5.86</b>	

( ) :5.5.2

**Table 2.5.5: Birth Intervals by Selected Variables**

Selected Variables	Number of Births	Median in Months	
<b>Age</b>			
15-19	75	16.49	15-19
20-24	839	18.20	20-24
25-29	1516	19.81	25-29
30-34	2127	21.29	30-34
35-39	2146	21.78	35-39
40-44	1936	22.70	40-44
45-49	1629	24.05	45-49
50-54	995	25.82	50-54
<b>Residence</b>			
City	6482	21.75	
Camp*	4781	21.71	*
<b>Total</b>	<b>11263</b>	<b>21.75</b>	

\*Includes villages

\*

( 18 ) :6.5.2

**Table 2.5.6: Ever -Married Women with Short Intervals (Defined as < 18 Months) by Current Age**

Age	Percent	
15-19	61.9	15-19
20-24	63.5	20-24
25-29	69.6	25-29
30-34	73.3	30-34
35-39	73.9	35-39
40-44	76.3	40-44
45-49	67.1	45-49
50-54	67.0	50-54
<b>Total</b>	<b>70.0</b>	

:7.5.2

**Table 2.5.7: Age of Women at First Birth and Current Age**

Age at First Birth	Current Age								
	50-54	45-49	40-44	35-39	30-34	25-29	20-24	15-19	
Less than 17	16.5	12.5	6.1	8.3	8.7	9.8	17.0	45.3	17
17	11.4	9.2	9.4	13.3	11.6	8.6	19.5	36.2	17
18	10.5	9.8	9.6	12.4	14.2	13.1	22.8	15.1	18
19	12.7	8.4	12.1	11.6	13.8	13.8	17.4	3.4	19
20	9.8	9.1	9.6	9.3	8.5	15.3	10.9	-	20
21	11.0	7.8	10.5	8.9	9.6	10.2	7.6	-	21
22	7.3	5.7	10.0	11.2	8.7	9.9	2.7	-	22
23	4.2	10.8	6.9	5.0	4.5	7.8	1.8	-	23
24	2.5	8.6	5.4	5.3	4.8	5.2	0.2	-	24
25+	14.2	18.2	20.3	14.6	15.5	6.4	-	-	25+
<b>Total</b>	<b>168</b>	<b>243</b>	<b>282</b>	<b>337</b>	<b>443</b>	<b>494</b>	<b>501</b>	<b>181</b>	

:8.5.2

**Table 2.5.8: Proportion of Currently Married and Currently Pregnant Women by Current Age**

<b>Current Age</b>	<b>(%) Currently Married and Pregnant (%)</b>	<b>(%) Currently Married Women (%)</b>	
15-19	37.7	36.2	15-19
20-24	32.9	73.3	20-24
25-29	25.7	85.2	25-29
30-34	27.6	85.9	30-34
35-39	17.6	87.4	35-39
40-44	6.0	86.6	40-44
45-49	-	5.9	45-49
50-54	4.4	78.7	50-54
<b>Total</b>	<b>23.7</b>	<b>71.3</b>	



:9.5.2

**Table 2.5.9: Currently Married and Currently Pregnant Women by Number of Children Ever Born**

Children Ever Born	Total	Currently Pregnant	Currently Married	
0	349	30.7	69.3	0
1	244	37.2	62.8	1
2	299	32.7	67.3	2
3	320	29.7	70.3	3
4	285	20.6	79.4	4
5	271	19.3	80.7	5
6	215	21.3	78.7	6
7	202	13.0	87.0	7
8	183	13.1	86.9	8
9	166	13.6	86.4	9
10+	354	7.5	92.5	10+
<b>Total</b>	<b>2888</b>	<b>22.4</b>	<b>77.6</b>	

( ) 19-15 :10.5.2

**Table 2.5.10: Teenage Mothers or Pregnant for the First Birth by Single Years of Age**

Age	Total	Pregnant First Birth %	Mothers %	
15	193	3.5	1.7	15
16	188	7.0	4.7	16
17	207	6.0	19.1	17
18	210	7.6	29.2	18
19	180	7.1	37.7	19
<b>Total</b>	<b>978</b>	<b>6.2</b>	<b>18.5</b>	

:1.6.2

**Table 2.6.1: Expected Number of Children by Number of Living Children**

Number of Living Children	Total	Expected Number of Children							
		Non Numeric	5+	4	3	2	1	0	
0	353	12.5	36.9	24.0	11.2	10.9	3.1	1.4	0
1	255	5.8	33.0	23.8	18.5	7.4	3.7	7.8	1
2	307	5.5	16.6	13.3	16.2	26.4	4.9	17.1	2
3	322	6.2	7.1	4.1	17.8	19.1	16.0	29.7	3
4	298	4.5	6.7	7.6	5.8	18.7	13.4	43.3	4
5+	1232	2.9	2.0	1.7	2.6	8.5	5.7	76.6	5+

:2.6.2

**Table 2.6.2: Expected Number of Children by Mother's Current Age**

Current Age	Total	Expected Number of Children							
		Non Numeric	5+	4	3	2	1	0	
15-19	355	8.2	37.6	24.1	14.7	10.7	2.1	2.7	15-19
20-24	573	6.8	21.1	15.7	16.7	15.0	6.8	17.9	20-24
25-29	530	5.3	10.0	7.7	11.5	22.7	10.1	32.7	25-29
30-34	446	3.1	4.2	4.0	4.4	17.9	9.5	56.9	30-34
35-39	334	3.8	1.1	1.5	3.4	7.4	8.7	74.2	35-39
40-49	506	4.3	0.9	0.8	0.6	2.0	5.1	86.3	40-49

:3.6.2

**Table 2.6.3: Preferred Number of Additional Sons by Number of Sons Ever Born**

Number of Sons Ever Born	Total	Preferred Number of Additional Sons					
		Non Numeric	3+	2	1	0	
0	570	12.2	39.8	35.7	11.7	0.7	0
1	403	7.1	31.2	31.7	29.2	0.8	1
2	282	6.9	19.8	30.1	32.9	10.3	2
3+	272	13.6	18.8	21.4	33.0	13.3	3+

:4.6.2

**Table 2.6.4: Preferred Number of Additional Daughters by Number of Daughters Ever Born**

Number of Daughters Ever Born	Total	Preferred Number of Additional Daughters					
		Non Numeric	3+	2	1	0	
0	573	11.1	17.3	39.1	27.8	4.7	0
1	369	7.6	6.5	22.8	51.2	11.9	1
2	266	8.1	5.5	16.2	29.8	40.4	2
3+	317	12.7	4.1	4.4	7.2	71.6	3+

:5.6.2

**Table 2.6.5: Desire to Stop Having Children by Current Age of Mother**

<b>Current Age</b>	<b>Percent</b>	
15-19	0.8	15-19
20-24	8.4	20-24
25-29	14.1	25-29
30-34	20.8	30-34
35-39	20.3	35-39
40-44	18.7	40-44
45-49	16.9	45-49
<b>Total</b>	<b>1223</b>	

:6.6.2

**Table 2.6.6: Desire to Space Children by Current Age of Mother**

<b>Current Age</b>	<b>Percent</b>	
15-19	20.1	15-19
20-24	34.5	20-24
25-29	25.6	25-29
30-34	13.7	30-34
35-39	4.2	35-39
40-44	1.4	40-44
45-49	0.4	45-49
<b>Total</b>	<b>923</b>	

:7.6.2

**Table 2.6.7: Desire to have More Children by a Report of Husband-Wife Discussion on the Number of Desired Children**

Report of Husband-Wife Discussion on the Number of Desired Children	Total	Desire to Have Additional Children		
		Uncertain	No	Yes
Yes	1960	2.7	43.2	54.1
No	810	3.0	49.1	47.9

:8.6.2

**Table 2.6.8: Husband-Wife Agreement on the Number of Desired Children by Number of Desired Children**

Husband-Wife Agreement on the Number of Desired Children	Number of Desired Children						
	Non Numeric	5+	4	3	2	1	0
Same	49.5	58.2	66.6	69.0	65.0	66.7	68.8
More	18.6	28.1	21.0	15.8	21.5	19.7	20.0
Less	6.5	4.9	6.7	7.1	8.7	9.5	6.7
Don't Know	25.4	8.8	5.7	8.1	4.8	4.1	4.5
Total	146	332	243	243	360	197	1243

:9.6.2

**Table 2.6.9: Husband-Wife Agreement on the Number of Desired Children by a Report of Husband-Wife Discussion on the Number of Desired Children**

<b>Husband-Wife Agreement on the Number of Desired Children</b>	<b>Husband-Wife Discussion on the Number of Desired Children</b>		
	No	Yes	
Same	54.5	70.3	
More	21.3	20.7	
Less	6.5	7.1	
Don't know	17.6	2.0	
<b>Total</b>	<b>814</b>	<b>1958</b>	

:10.6.2

**Table 2.6.10: Ideal Number of Children by Number of Children Ever Born**

Number of Children Ever Born	Ideal Number of Children									
	Total	Non Numeric	6+	5	4	3	2	1	0	
0	383	20.4	23.6	12.8	23.7	9.2	8.0	1.9	0.4	0
1	266	15.4	21.8	18.0	31.7	5.3	7.7	-	-	1
2	313	11.8	20.9	18.0	29.8	7.6	10.3	1.3	0.3	2
3	327	7.4	20.0	15.9	33.0	15.2	7.3	1.1	-	3
4	290	5.5	27.5	15.9	33.7	5.8	10.8	0.8	-	4
5	282	10.9	20.4	23.7	23.6	11.8	7.8	1.8	-	5
6+	1168	19.1	38.0	10.5	19.7	5.8	6.0	0.9	0.2	6+

11.6.2

**Table 2.6.11: Ideal Number of Children by Mother's Age**

Age	Total	Ideal Number of Children								
		Non Numeric	6+	5	4	3	2	1	0	
15-19	359	13.2	24.9	18.1	31.0	7.1	5.3	0.4	-	15-19
20-24	590	8.5	25.8	17.9	29.9	8.1	8.2	1.1	0.4	20-24
25-29	541	10.5	24.4	14.8	29.5	8.2	11.3	1.3	-	25-29
30-34	461	10.9	28.6	12.6	28.1	10.6	7.9	1.1	0.2	30-34
35-39	348	17.8	28.9	13.4	23.6	7.0	7.8	1.3	0.2	35-39
40-44	298	20.2	33.4	15.2	15.1	9.1	5.1	1.9	-	40-44
45-49	258	27.2	35.5	9.9	16.5	5.2	4.9	0.8	-	45-49
50-54	173	29.7	36.8	8.9	14.0	4.5	6.1	-	-	50-54



( )

:1.7.2

**Table 2.7.1: Mean Number of Children (Dead and Living) Ever Born to Ever Married Women by Mothers' Age**

Mothers' Age	Dead	Surviving	Children Ever Born	
15-19	0.04	0.68	0.72	15-19
20-24	0.06	2.23	2.29	20-24
25-29	0.11	3.63	3.74	25-29
30-34	0.23	5.41	5.64	30-34
35-39	0.40	6.93	7.33	35-39
40-44	0.52	7.24	7.76	40-44
45-49	0.81	7.17	7.98	45-49
50-54	1.20	7.07	8.27	50-54
<b>Total</b>	<b>0.31</b>	<b>4.51</b>	<b>4.82</b>	

\*( )

:2.7.2

**Table 2.7.2: Indirect Estimates of Infant and Child Mortality Rates (Age Model)\***

Reference Date	5 Under-Five Mortality	Infant Mortality	
12/1992	32	26	1992/12
10/1990	33	27	1990/10
2/1988	40	32	1988/2
3/1985	50	39	1985/3
3/1982	57	44	1982/3
4/1979	80	59	1979/4

\* The West Model was used /Trussel equation.

.

\*

:1.8.2

**Table 2.8.1: Migrants by Place of Origin**

Place of Origin	According to Place of Birth	
	1987 According to Place of Residence 1987	
Migrants	<b>6.3</b>	<b>12.0</b>
West Bank and Gaza Strip	1.2	2.8
Other Countries	5.1	9.2
Non Migrants	<b>93.7</b>	<b>88.0</b>
<b>Total</b>	<b>13781</b>	<b>19448</b>

:2.8.2

**Table 2.8.2: Relatives Abroad by Age, Sex and Marital Status**

Age	Total		Marital Status						
			* Other *		Married		Never Married		
	Female	Male	Female	Male	Female	Male	Female	Male	
19-29	168	212	1.4	0.5	93.0	28.5	5.6	71.0	19-29
30-39	354	310	0.9	1.1	95.6	91.3	3.5	7.6	30-39
40-49	314	466	4.6	1.4	94.4	97.4	1.0	1.2	40-49
50+	301	576	15.5	1.7	83.8	97.3	0.7	1.0	50+
<b>Total</b>	<b>1137</b>	<b>1564</b>	<b>5.9</b>	<b>1.3</b>	<b>91.7</b>	<b>86.8</b>	<b>2.4</b>	<b>11.9</b>	

\* Includes Divorced, Widowed and Separated.

\*

## :3.8.2

**Table 2.8.3: Relatives Abroad by Relation to Head of Household and Sex**

<b>Relation to Head of Household</b>	<b>Both Sexes</b>	<b>Female</b>	<b>Male</b>	
Father/Mother	2.7	1.8	3.2	/
Brother/Sister	78.6	79.7	77.8	/
Child	18.5	18.0	18.8	
Spouse	0.3	0.5	0.2	/
<b>Total</b>	<b>2787</b>	<b>1178</b>	<b>1609</b>	

( )

## :4.8.2

**Table 2.8.4: Relatives Abroad by Country of Destination**

<b>Country of Destination</b>	<b>Percent</b>	
Jordan	12.8	
Gulf Countries	50.4	
Other Arab Countries	22.7	
Americas & European Countries	12.6	
Other Countries	1.6	
<b>Total</b>	<b>2787</b>	

:5.8.2

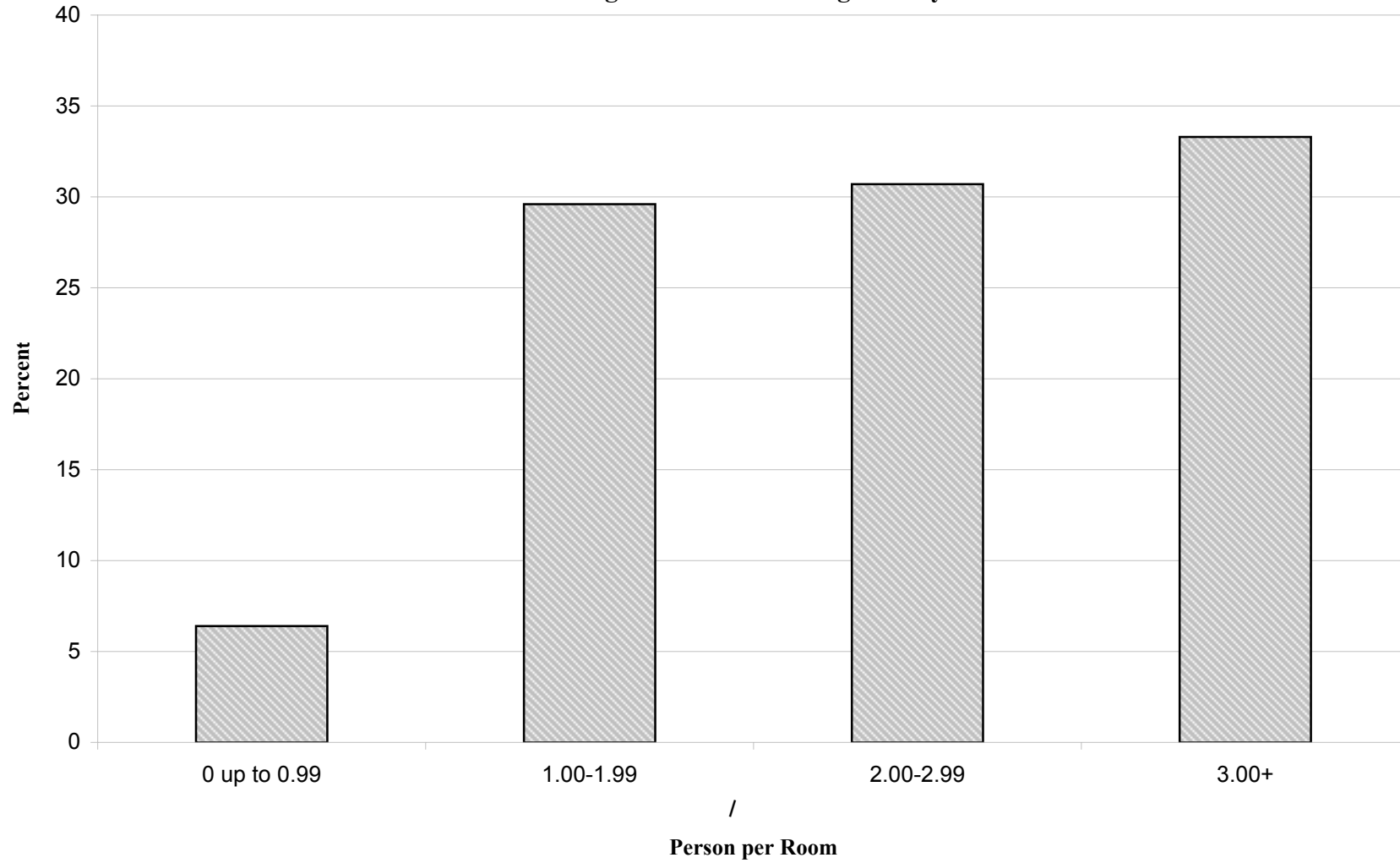
**Table 2.8.5: Relatives Abroad Who Hold Identity Card by Relation to Head of Household**

<b>Relation to Head of Household</b>	<b>Total</b>	<b>Never had ID Card</b>	<b>Lost ID Card</b>	<b>Currently Have ID Card</b>	
Father/Mother	73	46.3	19.2	34.5	/
Brother/Sister	2187	38.9	17.5	43.6	/
Child	514	23.4	12.2	64.4	
Spouse	9	58.6	20.8	20.6	/
<b>Total</b>	<b>2783</b>	<b>36.3</b>	<b>16.6</b>	<b>47.1</b>	

# Figures

:1.2.1.2

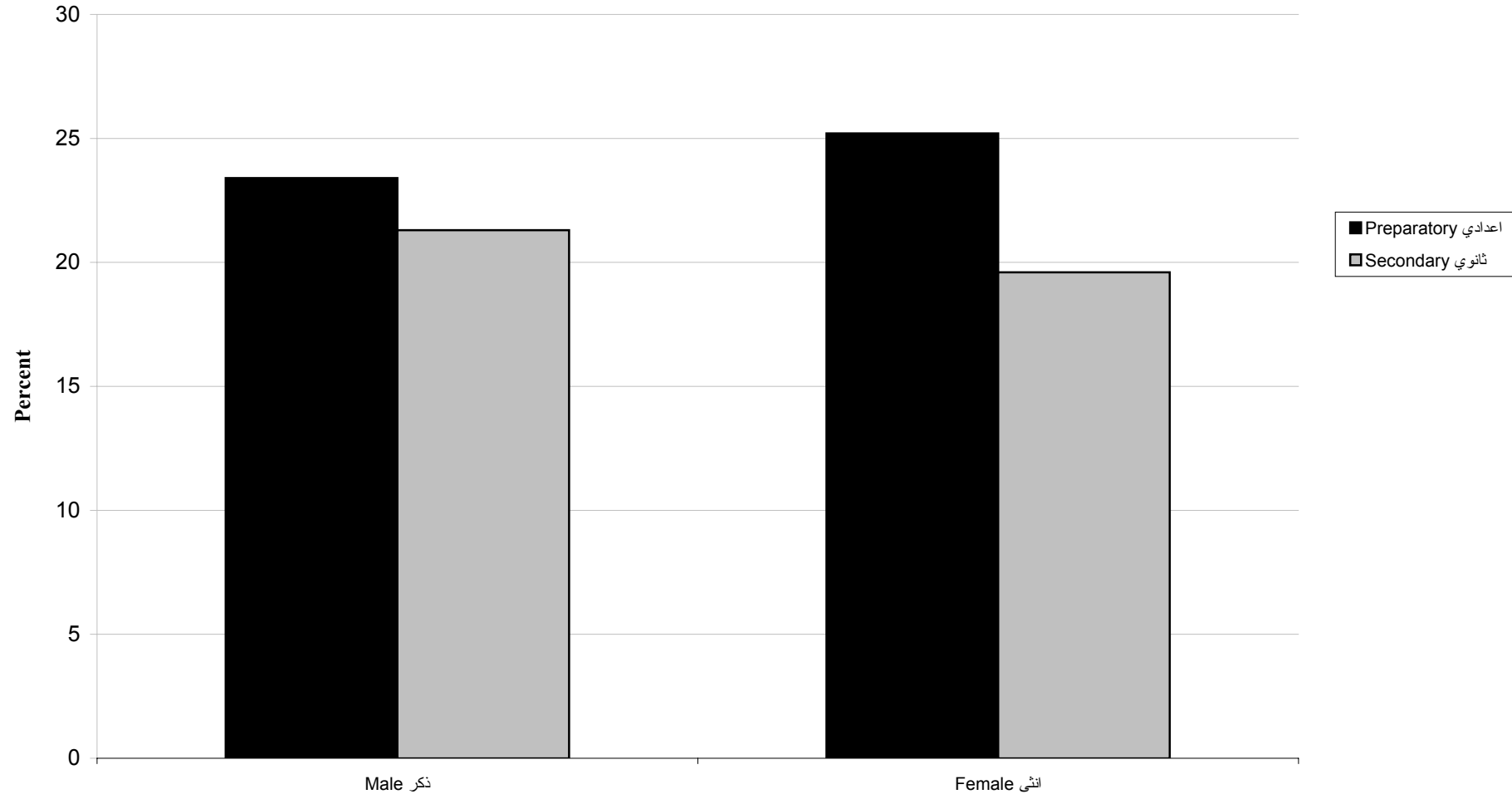
**Figure 2.1.2.1: Housing Density**



15

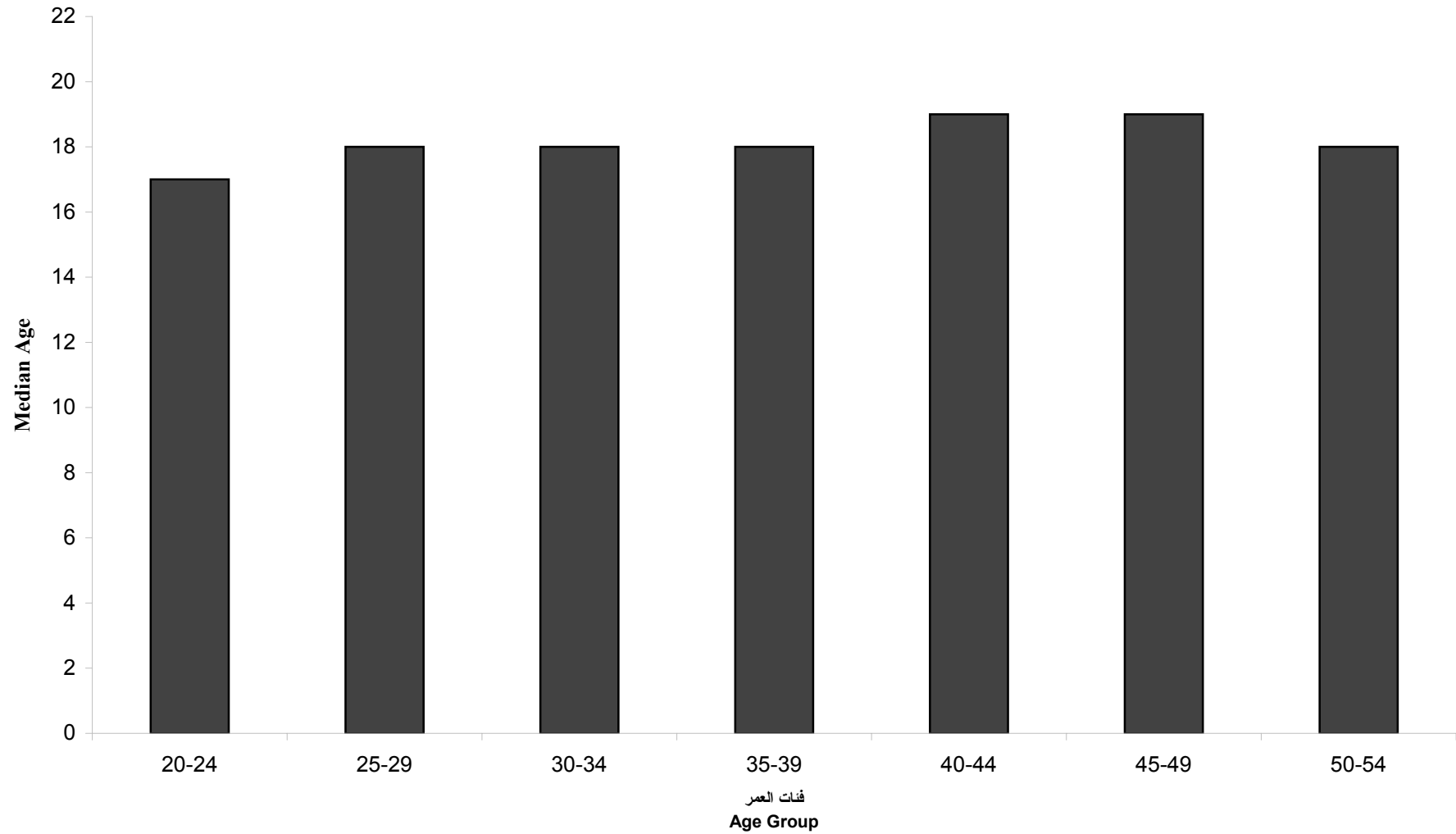
:1.3.1.2

**Figure 2.1.3.1: Percentage of Persons at Age 15 Years and Over Finished the Preparatory and Secondary Levels by Sex**



:1.4.2

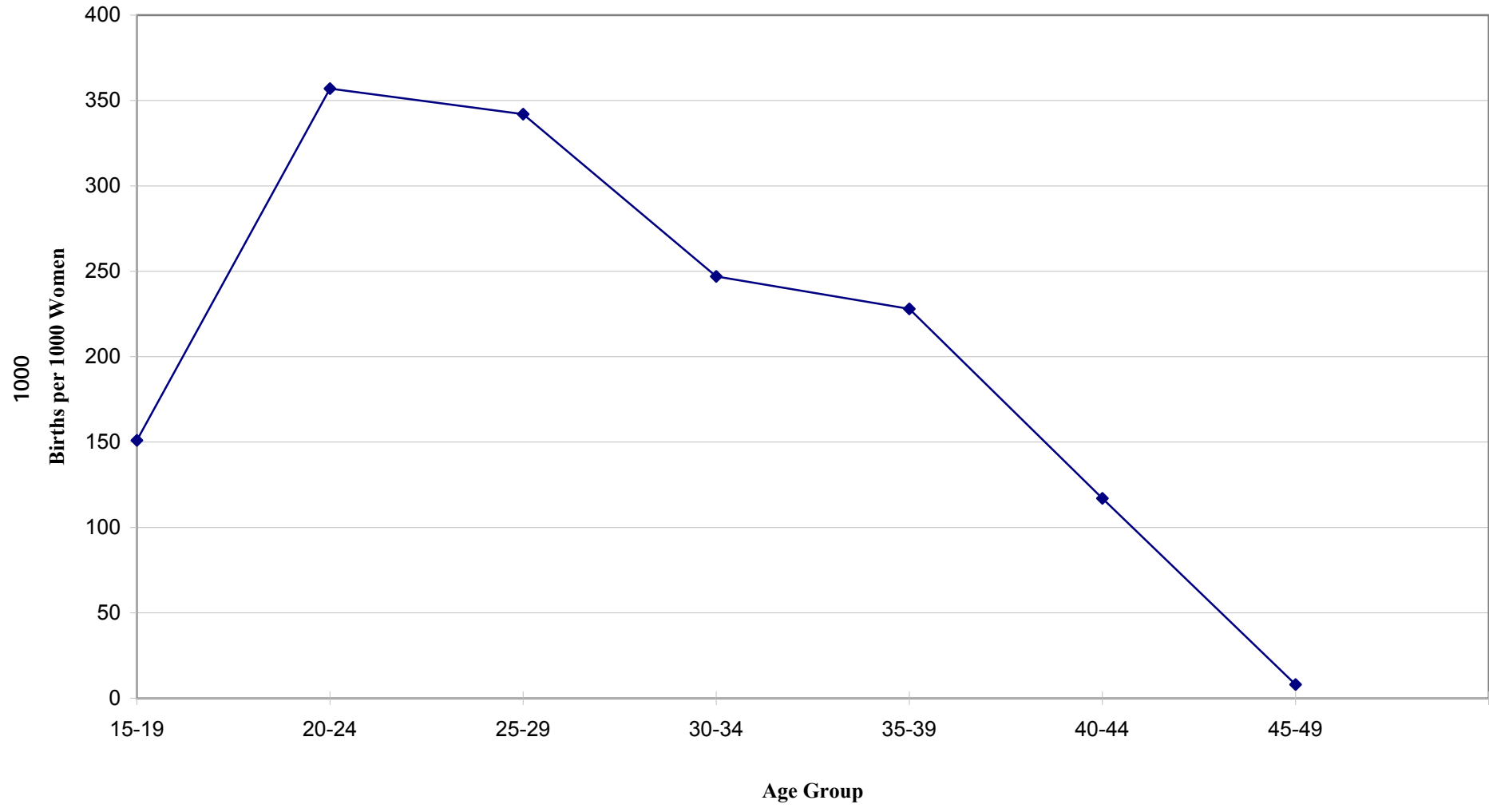
**Figure 2.4.1: Median Age at First Marriage for Women by Five-Years Age Group**





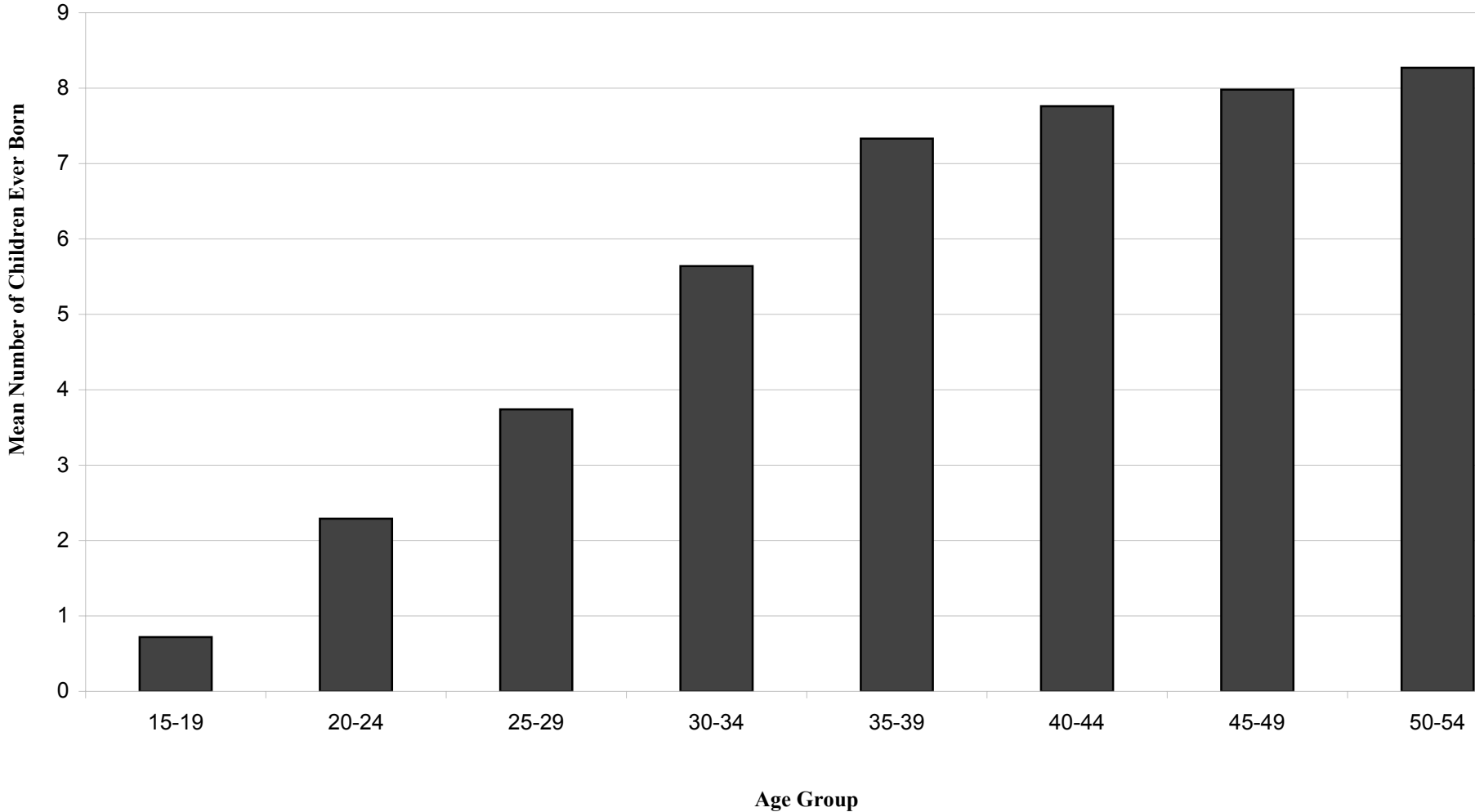
:1.5.2

**Figure 2.5.1: Age-Specific Fertility Rates**



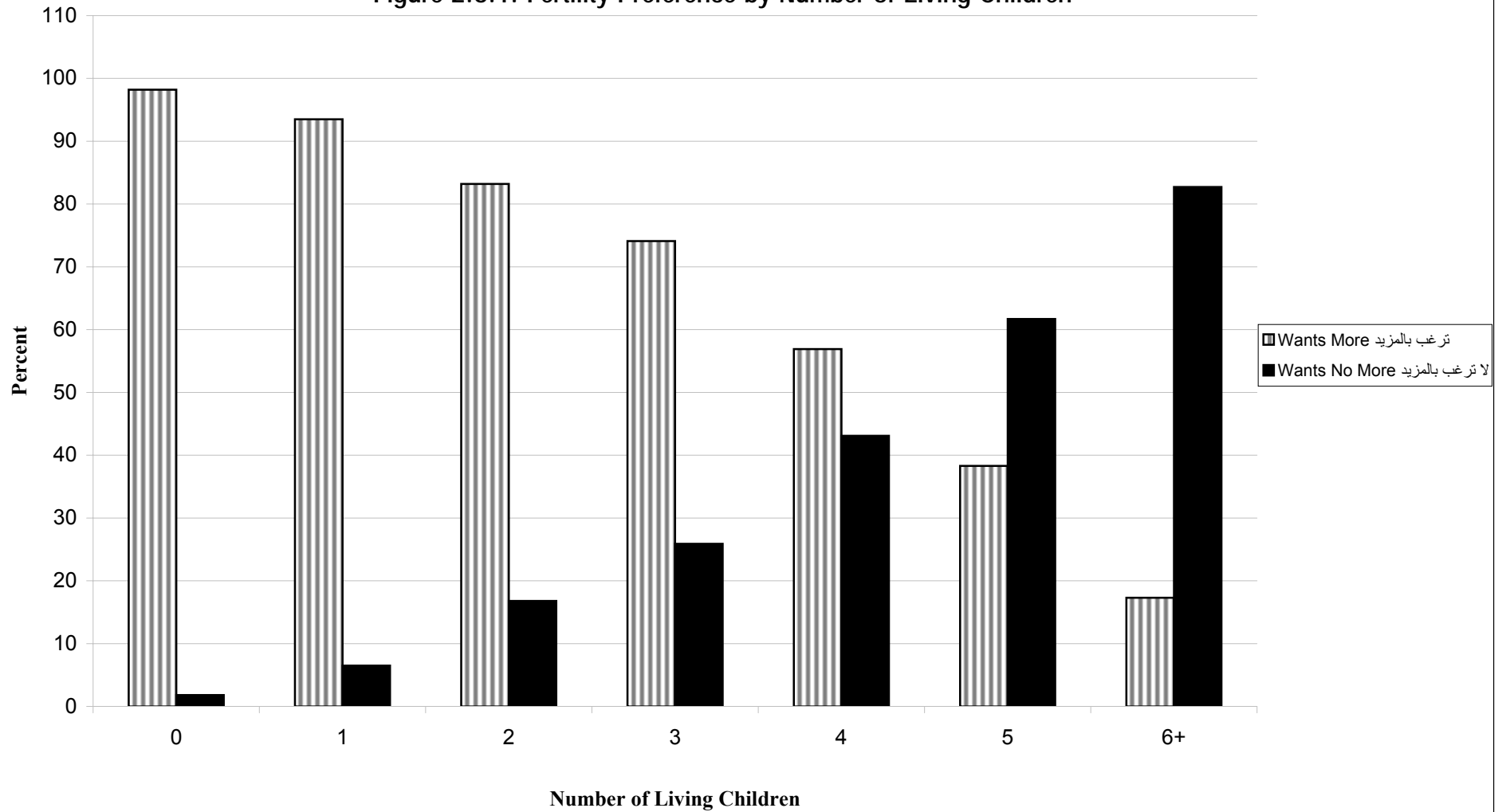
:2.5.2

**Figure 2.5.2: Mean Number of Children Ever Born to Ever Married Women by Age**



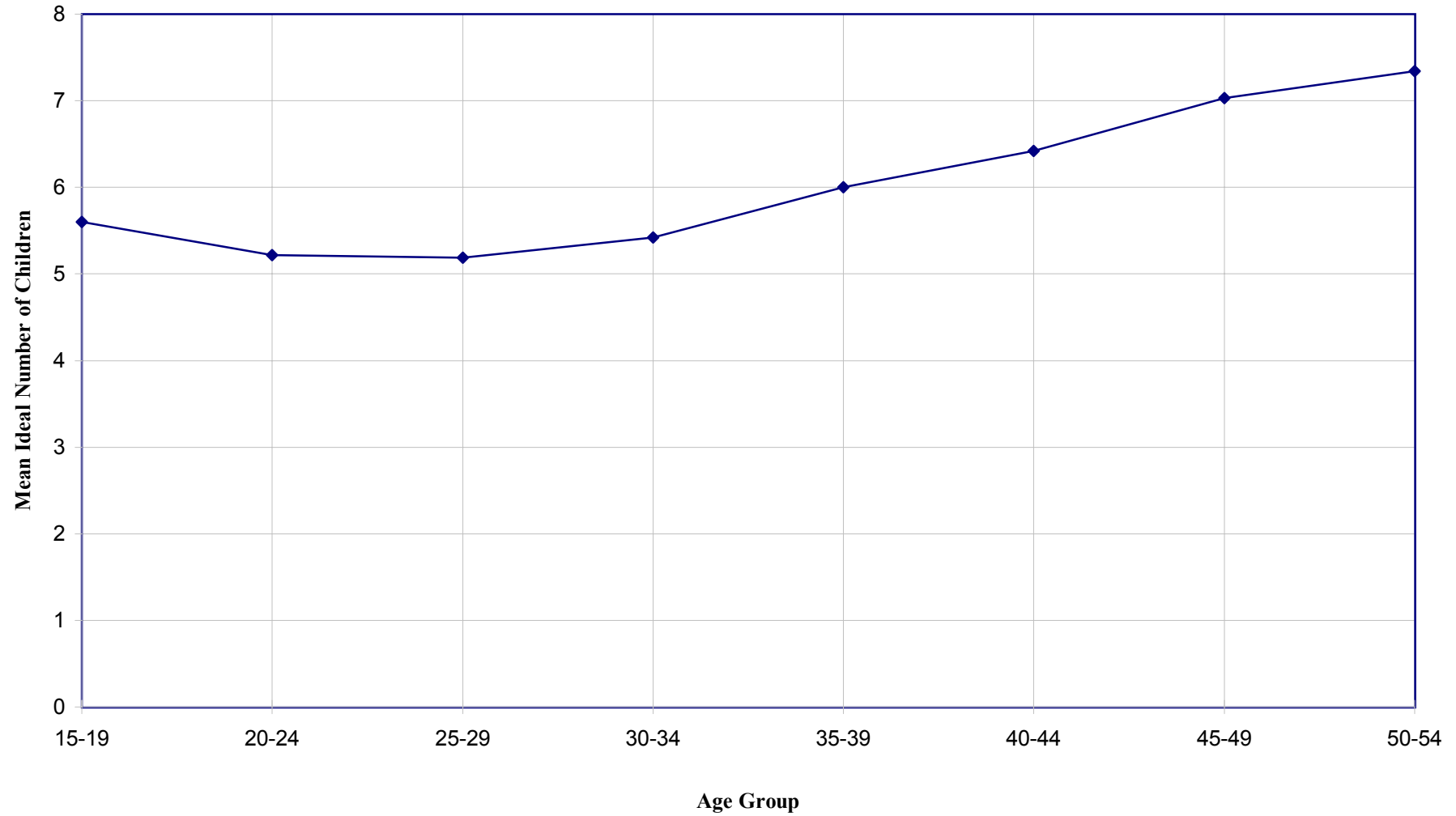
:1.6.2

Figure 2.6.1: Fertility Preference by Number of Living Children



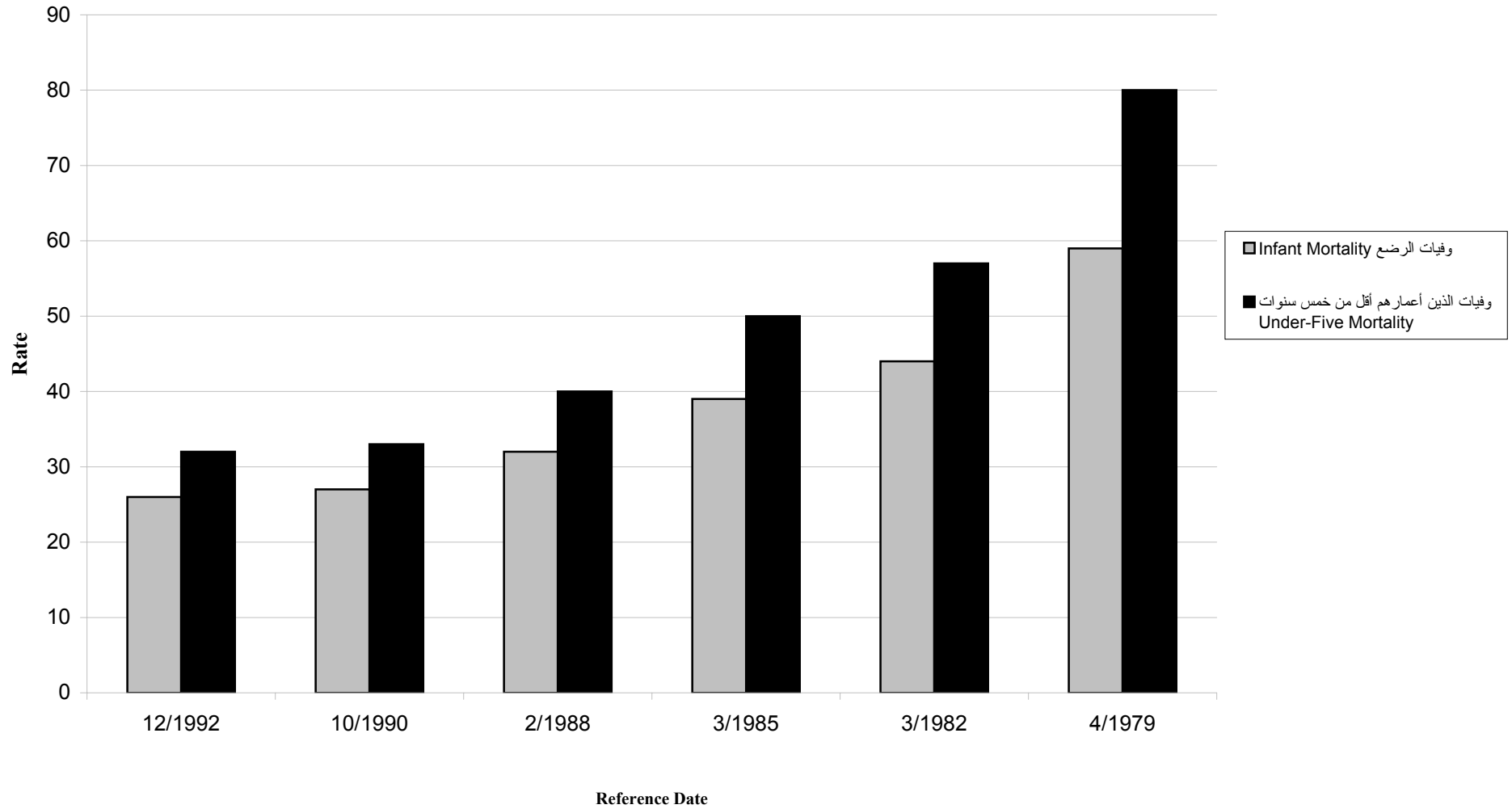
:2.6.2

Figure 2.6.2: Mean Ideal Number of Children by Age Group



:1.7.2

Figure 2.7.1: Trends in Infant and Child Mortality by Reference Date



**Appendix No.1**

-

**Localities Included in the North Gaza Strip**

<b>Locality Name</b>	
GAZA CITY	
JABALYA REFUGEE CAMP	
ASH-SHATI REFUGEE CAMP	
BEIT HANOUN	
BEIT LAHIYA	
JABALYA-NAZLA	



**Palestinian Central Bureau of Statistics**  
**The Demographic Survey in the West Bank and Gaza Strip**  
**District Report Series (No. 8)**

**North Gaza Strip**

**July, 1996**

PAGE NUMBERS OF ENGLISH TEXT ARE PRINTED IN SQUARE BRACKETS.  
TABLES ARE PRINTED IN THE ARABIC ORDER (FROM RIGHT TO LEFT).

**Note to Users:**

1. Results of the Demographic Survey at the national level and full account of methodology and assessment of data quality are available in the report titled:

**Palestinian Central Bureau of Statistics. 1996.** *The Demographic Survey in the West Bank and Gaza Strip: Preliminary Report.* Ramallah - Palestine.

2. The term “Remaining West Bank” means “West Bank excluding annexed Jerusalem.”

©July, 1996.  
All rights reserved.

**Suggested Citation:**

**Palestinian Central Bureau of Statistics. 1996.** *The Demographic Survey in the West Bank and Gaza Strip: Districts Report Series (No.8) - North Gaza strip.* Ramallah - Palestine.





**This project has been supported by a generous grant  
from the European Commission**

# Demographic Survey Project Team

## Technical Committee

Dr. Marwan Khawaja  
Dr. Hasan Abu Libdeh  
Inaya Haj Dawoud  
Afif Abd Al-Aziz  
Rida Baidas  
Hassan Abu Hassan  
Omar Al-Sous  
Yousef Falah  
Abdullah Al- Najjar

Project Director

Deputy Project Director

## B. Field Work

### 1. Field Work Coordinator

Gassan Hijawi  
Njwa Juklub

Sna'a Al- Asi

Maher Dahllan

### 2. Regional Coordinator

Shadia Jaber

Dawoud Humri

Muhamd Dragmeh

### 3. Assistant Field Work Coordinator

Abd Al-Kareem Mizal

Muhamed Al-Ashker

### 4. Field Supervisor

Samar Khaled  
Futna Al- Shobky  
Raghdah Abd Al-Rahman  
Falantina Neamah  
Maha Ghnam  
Fatheyeh Maharmeh  
Aslah Ziyarah

Rabaah Abu Breek  
Sham Dawood  
Kadrah Shahadeh  
Manahel Aseed  
Amanee Abu Sninah  
Nhlah Rajab  
Aman Ma'ali

Ghadah Shafot  
Amenah Abu Zneed  
Sna'a Abu Al-Rub  
Mervat Husnieh  
Shfa'a Abraham  
Muna Khalaf

### 5. Office Editer

Amnah Hussien  
Kifah Khaldi  
Lubna Samoor  
Awatef Al-Daie  
Ansherah Jaber  
Sa'adah Qbaha  
Kitam Abu Hateb

Alya Salah  
Manal Al-Mughteh  
Reem Al-Hatabeh  
Qamar Akhleel  
Mayson Al-Shaer  
Afaf Abu Harah

Kamelya Al-Sheqaqy  
Najath Mdokh  
Ma'azuzah Khatib  
Nuha Ateer  
Nadia f Mlhem  
Laylah Badran

### 6. Interviewer

Raya r Abu Baker  
Bara'aha Swaftah  
Fatmeh Sabri Atyani  
Suher Dlbah  
Dallal Al-Huwity

Nafeeseh Abu Hayeh  
Jawdeh Gawabreh  
Hanan Aaqleh  
Basemah Abu Nejme  
Wedad Kugeh

Eman Arar  
Alham Quteneh  
Sna'a Al-Ananee  
Tamam Al-Shabak  
Suzan Asma'eel

Samer Bany Odeh  
Helmeyeh Hussin  
Ra'adah Huwity  
Tamam Ya'aqoup  
Feda'a Al-kateeb  
Nehad Hussan  
Yumna Hawary  
Basmah Al-Zabeedy  
Nesreen Mqbool  
Botool Hno  
Mervat Al-Ostah  
Nadia Muhamed  
Rana Alywah  
Nesreen I Omar  
Amanee Shehah  
Suher Al-Shafee  
Sereyeh Hissen  
Gihan Al-Qotaty  
Amenah Arandes  
Tharwat Abu Farah  
Amal Abd Al-Wahab  
Etedal Mesleh  
Basemah Muhseen  
Feda'a Afaneh  
Eftehar Mallahi  
Subheyeh Abu Shamlah  
Sua'ad Faraj

Jakleen Neameh  
A'ysheh Al-Sayes  
Fawzeyhe Kanfar  
Eynass Shweky  
Gadeer Abu Kteer  
Kawlah Gazawneh  
Marseel Meqbel  
Ahlaam Abu Awad  
Neamah Abu Team  
Amal Shaqorah  
Randah Abed  
Wafa'a Ea'd  
Kawthar Karamah  
Ra'edah Salem  
Ansaf Abu Danhesh  
Wedad Al-Bargothy  
Jamalaat Zeedan  
Bushra Bader  
Sabah Fayad  
Fayzeh Azam  
Zahwah Abu Farah  
Nazek Bader  
Manwa Al-Sharabaty  
Khaldah Al-Zegeer  
Wafa'a Ead  
Ne'amaeh Al-Najar  
Nahedah Abu Yousef

Neamah Shehadeh  
Salwa Al-Shareef  
Shahrazad Al-Azeh  
Suzan Awad  
Wafa'a Ayaad  
Mayson Ramadan  
Fatimah Baloot  
A'adah Al-Husary  
Fatmeh Qasem  
Najah Ashour  
Feda'a Abu Tahoun  
Bushra Yaseen  
Sna'a Al-Araag  
Antesar Mazroa  
Hayaam Awad  
Maysa'a Hejazee  
Huda Abd Jawad  
Suher Al-Modalleh  
Ragdah Ganem  
Najwa Al-Goleh  
Dawlat Abu Amrah  
Nadia Al-Sa'adeh  
Seham Abu Mandeel  
Khitam Al-Masder  
Hallah Abu Nar  
Reema Al-Lababedi  
Abtesam Qandeel

## **7. Lister**

Ahmed Jaradat  
Jehad Khader  
Mustafa Abu Baker  
Hamzeh Abd Al-Qader  
Khaleel Aqneby  
Adnan Al-Masree  
Ashraf Abu Nahleh

Sa'eed Atallah  
Jamal Dar Nakhleh  
Sa'adeh Morar  
Muhamed Suliman  
Nabeel Al-Gool  
Asam Abu Jayab  
Nabeel Al-gool

Hassan Arheme  
Fareed Mubarak  
Saleh Yousef  
Hussen Mer'eb  
Muhamed Nasar  
Yusree Al-Magaree  
Khair Al-Deen Abd Al-Rahman

## **8. Office Clerck**

Emad Yadek

Yousef Musa

## **C. Data Entry**

### **1. Data Entry Supervisor**

Khaled Hantooly

Bassam Khalefah

### **2. Coders**

Sa'ady Bayatneh

Nezar Hellan

Muhamed Abu Samrah

### **3. Data Entry Operator**

Mervat Shawish

Zaherah Jara'arha

Ablah Hussan

Nebal Hamodeh  
Nada Yaseen  
Muhamed Ya'qouq  
Seham Awad  
Mufeed Salhup

Hussen Ellayan  
Lama Waqad  
Majed Wahdan  
Hashem Khalaf

Amjad Ya'qouq  
Khames Al-Salhee  
Shadia Mansour  
Rana Jaber

**4. Data Processing**

Dr. Marwan Khawaja  
Hayder Rasheed

Saleh Al-Kafree  
Amjad Al-Afagane

Hussam Salameh

**D. Report Preparation**

Dr. Marwan Khawaja

Inaya Haj Dawoud

Husam Salameh

**E. Final Review**

Dr. Hasan Abu-Libdeh

**F. Typing and Secretarial Duties**

Futna Shahwan  
Nafezah Badareen

Mervat Shawish  
Maryam Salhab

Nada Samarah  
Rana Halaweh

## **Acknowledgment**

Many people have made the survey project on which this report is based possible, amounting to a cast of thousands, because, without the cooperation of respondents and interviewers, we would have no data. The cooperation and understanding of women and households selected in the survey sample during fieldwork was truly remarkable. We wish to acknowledge the contributions of every one of them to the survey project. We are greatly indebted to many staff members at the PCBS for their distinguished or otherwise valuable contributions to the report and the study.

We are grateful to Mr. Geir O. Pedersen (former Director), Mr. Jon Pedersen, Mr. Jon Hanssen-Bauer (Research Directors), Mr. Steinar Tamsfoss (Statistician), and Liv J. Stokke (Researcher), all from the Center for International Studies at the Institute for Applied Social Science (FAFO), for their advice and technical support.

The successful implementation of this project would not have been possible without the generous financial assistance provided by the European Commission. We wish to thank the European Commission and its representatives in Jerusalem, Mr. Thomas Dupla del Moral, Mr. Henrique Aller, Ms. Bettina Mouscheidt, and Mr. Soren Schmidt for their moral and financial support.

## **Preface**

The PCBS is responsible for making reliable demographic and social data available to Palestinian officials and members of the public, including researchers. Among the duties of the Bureau is the provision and analysis of demographic data pertaining to the Palestinian population both here and elsewhere. A great deal of effort is being devoted at PCBS to institute a program on population statistics that provides such data. There has been no Census in the Remaining West Bank and Gaza Strip since 1967. The available demographic data are, therefore, incomplete and lack credibility when checked for consistency as shown in a recent PCBS publication. In order to fulfill its responsibilities with regard to demographic information, the PCBS has conducted a fairly large demographic survey in the West Bank and Gaza Strip during April-July 1995. This report presents preliminary findings from this study for North Gaza strip.

Initial Planning for this project began in early 1993, with backing from the PLO at that time. The project has as its main objective the provision of basic demographic indicators at both the national and district levels. Other purposes of the project include: Preparation of a master sample frame to be used for drawing household samples until the implementation of the population census; contribution to the institution building of PCBS, especially in the management of field operations; and testing instruments, procedures and instructions for use in planning for the population and housing census.

This is an important study because it provides detailed demographic data on Palestinians residing in the West Bank and Gaza Strip according to international recommendations. Specifically, the survey was designed to furnish, among other things, basic information on population structure, fertility, mortality, migration, marriage, education, and housing conditions, at both the national and district levels. This survey is, therefore, the first of its kind in the Occupied Territory, and should provide concerned parties with data useful for designing public policies, and for undertaking research.

**July, 1996**

**Dr. Hassan Abu- Libdeh  
President**

## Table of Contents

<b><u>Subject</u></b>	<b><u>Page</u></b>
<b>List of Tables</b>	
<b>List of Figures</b>	
<b>Introduction</b>	<b>[23]</b>
<b>2. Main Findings</b>	<b>[23]</b>
2.1 Population	[24]
2.2 Housing	[24]
2.3 Education	[24]
2.4 Marriage	[24]
2.5 Fertility	[24]
2.6 Mortality	[25]
2.7 Migration	[25]
<b>3. Methodology</b>	<b>[25]</b>
3.1 The Questionnaire	[25]
3.2 The Sample and the Frame	[25]
3.3 Pilot Survey	[26]
3.4 Field Operations	[26]
3.5 Data Processing	[26]
<b>4. Data Quality</b>	<b>[27]</b>
<b>Tables</b>	<b>33</b>
<b>Figures</b>	<b>71</b>
<b>Appendix</b>	<b>81</b>



## **List of Tables**

<b><u>Table</u></b>		<b><u>Page</u></b>
<b>Table 2.1.1.1:</b>	Households and Household Members by Place of Residence	<b>35</b>
<b>Table 2.1.2.1:</b>	Households by Housing Structure and Place of Residence	<b>35</b>
<b>Table 2.1.2.2:</b>	Households by Type of Construction Material and Place of Residence	<b>36</b>
<b>Table 2.1.2.3:</b>	Households by Number of Rooms and Place of Residence	<b>36</b>
<b>Table 2.1.2.4:</b>	Households by Number of Bedrooms and Place of	<b>37</b>
<b>Table 2.1.2.5:</b>	Households Density (Person Per Room) by Place of Residence	<b>37</b>
<b>Table 2.1.2.6:</b>	Households by Type of Tenure and Place of Residence	<b>38</b>
<b>Table 2.1.2.7:</b>	Households by Durable Consumer Goods and Place of Residence	<b>38</b>
<b>Table 2.1.2.8:</b>	Households by Main Source of Drinking-Cooking Water and Place of Residence	<b>39</b>
<b>Table 2.1.2.9:</b>	Households by Frequency of Use of Secondary Source of Drinking-Cooking Water and Place of Residence	<b>39</b>
<b>Table 2.1.2.10:</b>	Households by Type of Sewage Disposal System and Place of Residence	<b>40</b>
<b>Table 2.1.3.1:</b>	Ability to Read and Write by Age, Sex and Residence	<b>41</b>
<b>Table 2.1.3.2:</b>	Years of Schooling Completed by Sex and Residence	<b>42</b>
<b>Table 2.1.3.3:</b>	Years of Schooling Completed by Age and Sex	<b>43</b>
<b>Table 2.1.3.4:</b>	Persons Currently Attending School by Residence and Type of School	<b>44</b>
<b>Table 2.1.3.5:</b>	School Enrollment Rates by Age and Sex	<b>44</b>
<b>Table 2.1.3.6:</b>	Drop-Out Rates by Age and Sex	<b>45</b>
<b>Table 2.1.4.1:</b>	Persons 15 Years and Over by Occupation and Residence	<b>45</b>
<b>Table 2.2.1:</b>	De Jure Residents by Age and Sex	<b>46</b>

<b><u>Table</u></b>		<b><u>Page</u></b>
<b>Table 2.3.1:</b>	Households by Household Size and Sex of Household Head	<b>47</b>
<b>Table 2.3.2:</b>	Household Type by Sex of Household Head	<b>47</b>
<b>Table 2.3.3:</b>	Main Types of Household	<b>48</b>
<b>Table 2.3.4:</b>	Relation to Head of Household by Sex	<b>48</b>
<b>Table 2.4.1:</b>	Marital Status of those 14 Years of Age and Over by Age and Sex	<b>49</b>
<b>Table 2.4.2:</b>	Median Age at First Marriage by Current Age, Sex and Place of Residence	<b>50</b>
<b>Table 2.4.3:</b>	Ever-Married Women by Degree of Consanguinity and Age	<b>51</b>
<b>Table 2.4.4:</b>	Currently Married Men by Number of Wives and Age	<b>51</b>
<b>Table 2.5.1:</b>	Age-Specific Fertility Rates and Total Fertility Rates During One Year Preceding the Survey	<b>52</b>
<b>Table 2.5.2:</b>	Age-Specific Fertility Rates for Reference Periods Preceding the Survey by Mother's Age at the Time of Birth	<b>52</b>
<b>Table 2.5.3:</b>	Ever Married Women and Currently Married Women by Number of Children Ever Born, Mean Number of Children Ever Born to Women, Mean Number of Live Children and Age	<b>53</b>
<b>Table 2.5.4:</b>	Mean Number of Children Ever Born to Women (Who had at least 1 child) by Age at First Marriage and Current Age	<b>54</b>
<b>Table 2.5.5:</b>	Birth Intervals by Selected Variables	<b>55</b>
<b>Table 2.5.6:</b>	Ever-Married Women With Short Intervals (Defined as <18 Months) by Current Age of Women	<b>55</b>
<b>Table 2.5.7:</b>	Age of Women at First Birth by Current Age	<b>56</b>
<b>Table 2.5.8:</b>	Proportion of Currently Married and Currently Pregnant Women by Current Age	<b>57</b>
<b>Table 2.5.9:</b>	Proportion of Currently Married and Currently Pregnant Women by Number of Children Ever Born	<b>58</b>

<u>Table</u>	<u>Page</u>
<b>Table 2.5.10:</b> Teenage Mothers or Pregnant for the First Birth by Single Years of Age	<b>58</b>
<b>Table 2.6.1:</b> Expected Number of Children by Number of Living Children	<b>59</b>
<b>Table 2.6.2:</b> Expected Number of Children by Mother's Current Age	<b>59</b>
<b>Table 2.6.3:</b> Preferred Number of Additional Sons by Number of Sons Ever Born	<b>60</b>
<b>Table 2.6.4:</b> Preferred Number of Additional Daughters by Number of Daughters Ever Born	<b>60</b>
<b>Table 2.6.5:</b> Desire to Stop Having Children by Current Age of Mother	<b>61</b>
<b>Table 2.6.6:</b> Desire to Space Children by Current Age of Mother	<b>61</b>
<b>Table 2.6.7:</b> Desire to Have More Children by a Report of Husband-Wife Discussion on the Number of Desired Children	<b>62</b>
<b>Table 2.6.8:</b> Husband-Wife Agreement on the Number of Desired Children by Number of Desired Children	<b>62</b>
<b>Table 2.6.9:</b> Husband-Wife Agreement on the Number of Desired Children by a Report of Husband-Wife Discussion on the Number of Desired Children	<b>63</b>
<b>Table 2.6.10:</b> Ideal Number of Children by Number of Children Ever Born	<b>64</b>
<b>Table 2.6.11:</b> Ideal Number of Children by Mother's Age	<b>65</b>
<b>Table 2.7.1:</b> Mean Number of Children (Dead and Living) Ever Born to Ever Married Women by Mother's Age	<b>66</b>
<b>Table 2.7.2:</b> Indirect Estimates of Infant and Child Mortality Rates	<b>66</b>
<b>Table 2.8.1:</b> Migrants by Place of Origin	<b>67</b>
<b>Table 2.8.2:</b> Relatives Abroad by Age, Sex and Marital Status	<b>67</b>
<b>Table 2.8.3:</b> Relatives Abroad by Relation to Head of Household and Sex	<b>68</b>
<b>Table 2.8.4:</b> Relatives Abroad by Country of Destination	<b>68</b>
<b>Table 2.8.5:</b> Relatives Abroad who Hold Identity Card by Relation to Head of Household	<b>69</b>



## List of Figures

<b><u>Figure</u></b>		<b><u>Page</u></b>
<b>Figure 2.1.2.1:</b>	Housing Density	<b>73</b>
<b>Figure 2.1.3.1:</b>	Percentage of Persons Age 15 Years and Over who Completed Preparatory and Secondary Levels of Education by Sex	<b>74</b>
<b>Figure 2.4.1:</b>	Median Age at First Marriage for Women by Age	<b>75</b>
<b>Figure 2.5.1:</b>	Age-Specific Fertility Rates	<b>76</b>
<b>Figure 2.5.2:</b>	Mean Number of Children Ever Born to Ever Married Women by Age	<b>77</b>
<b>Figure 2.6.1:</b>	Fertility Preference by Number of Living Children	<b>78</b>
<b>Figure 2.6.2:</b>	Mean Ideal Number of Children by Age	<b>79</b>
<b>Figure 2.7.1:</b>	Trends in Infant and Child Mortality by Reference Date	<b>80</b>

# Summary

## 1. Introduction

Reliable and current population statistics are essential for policy programming and for social and economic planning at all levels. There has been no census in the West Bank excluding Jerusalem (hereafter referred to as the Remaining West Bank (RWB) and Gaza Strip since 1967. As a result, existing demographic data on the Occupied Palestinian Territory (OPT) remain incomplete and imprecise.

To improve the situation, the PCBS has decided to undertake a fairly large demographic survey. The main purpose of this survey is to provide basic demographic estimates at both the national and district levels, filling important gaps in existing statistics and reducing uncertainties surrounding the utility of available data. Specifically, the survey provides detailed data on the following topics:

- Population structure
- Female fertility
- Fertility preference
- Infant and child mortality
- Maternal and adult mortality
- Internal and international migration
- Marriage
- Family and household composition
- Educational attainment
- Housing conditions.

This report contains detailed demographic data on these topics for the Palestinian population in North Gaza Strip. The estimates are based on preliminary results from the Palestinian Demographic Survey, which was carried out from April 29, 1995 to July 23, 1995 by the Palestinian Central Bureau of Statistics in collaboration with the Institute for Applied Social Science (FAFO).

This report is the eighth one in the Demographic Survey District Report Series (DSRS-DR). In addition to the data and main results, the report provides a brief description of the survey methodology. A more detailed description of the technical terms and procedures used in the survey is provided in the report, *The Demographic Survey in the West Bank and Gaza Strip: Preliminary Report* (PCBS 1996).

## 2. Main Findings

The Demographic Survey of the West Bank and Gaza Strip was carried out from April 29, 1995 to July 23, 1995. In the survey, 15,735 households were successfully interviewed, which corresponds to 98.3% of those eligible in the sample. Of the total sample, 2,486

households were successfully interviewed in the North Gaza Strip, which corresponds to 99.12% of those eligible in the North Gaza Strip sample.

## **2.1 Population**

The Population in North Gaza Strip is young as the Population of the Gaza Strip as a whole, with 50.9% aged less than 15 years, compared to 50.3% in the Gaza Strip. The dependency ratio is 115.2. Fifty two percent of households in North Gaza Strip have 7 members or less, while the mean household size is 7.7. The percent of the households which are female headed is 4.5%. The majority (63.3%) of households are nuclear families.

## **2.2 Housing**

About 77.0% of the Palestinian households in North Gaza Strip live in houses that they own themselves. The corresponding figure for the Gaza Strip is 80.7% . The percentage of households who have access to tap water in the house is 98.3 %, and the percentage in the Gaza Strip is 96.3%. In North Gaza Strip, 13.3 % of those experience cut-off in the water supply weekly. Public sewage is connected to 80.1% of the households. The corresponding figure for the Gaza Strip is 48.7%.

Electricity is nearly universal, with 99.0% of the households being connected to the public grid. Of the households, 93.6% live in crowded conditions, i.e. with more than 1 person per room. The corresponding figure for the Gaza Strip is 94.2%.

## **2.3 Education**

The literacy rate in North Gaza Strip is 86.7% among those 15 years of age and over; it is 84.9% in the Gaza Strip. About 80.2% of children between 6 and 18 are in school.

## **2.4 Marriage**

The median age at marriage is 22.0 for males and 18.0 for females. These Figures are the same in the Gaza Strip. Of the unions, 3.8% is polygamous, and 32.1% of the first marriages in North Gaza Strip are conducted between cousins. About 48.6% of the marriages are between members of the same clan (hamula).

## **2.5 Fertility**

Overall the total fertility rate (the number of children a woman will get under prevailing fertility conditions) is 7.29, and it is 7.44 for the Gaza Strip. There is evidence that fertility has started to decline in North Gaza Strip as in the Gaza Strip as a whole. On the average, a married Palestinian woman has 4.82 children, of which 0.31 are dead. The corresponding figures for the Gaza Strip are 4.84 and 0.33, respectively.

Currently the age at first birth is 19.90 years. Of the households, about 15.2% have no children below 15 years old living with one or both of their parents, compared to 14.9% in Gaza Strip.

## 2.6 Mortality

Having shown a steady decline in recent years, the infant mortality rate is 26 per thousand births, while the child mortality (U5MR) is 32 for the Reference Date 12/1992. The corresponding figures for the Reference Date 3/1982 are 44 and 57, respectively.

## 2.7 Migration

Of the Palestinians living in North Gaza Strip, 12.0% are migrants according to Place of Birth, and 6.3% are migrants according to Place of Residence in 1987. About 49.8 % of the households in North Gaza Strip have close relatives living abroad. The Gulf countries have the largest proportion (50.4 %) of close relatives living abroad. About 47.1% of the relatives living abroad have an Israeli identity card, and 16.6% lost their ID card. The corresponding figures for the Gaza Strip are 45.9% and 16.7% respectively.

## 3. Methodology

### 3.1 The Questionnaire

The Demographic Survey questionnaire consists of seven parts: Control sheet, household roster, household mortality schedule, housing conditions schedule, relatives abroad schedule, women's schedule, and birth history.

The questionnaire was worded in colloquial Arabic. Questions were written in full on the questionnaire and strict instructions were given to interviewers to read all questions verbatim during the interviews.

### 3.2 The Sample and the Frame

The target population in this sample survey comprises all households living in West Bank and Gaza Strip, excluding institutional population and nomads.

The sample design adopted is a stratified three-stage design for selection of households to be surveyed. At the first stage a sample of *localities* to be the *Primary Sampling Units* (PSUs), was selected. The sample localities have been subdivided into *cells* of approximately equal size, and a number of cells were selected randomly from each of the sample localities at the second stage. At the third and final stage, a sample of *households* was selected from the sample cells. The stratification is a subdivision of the PSUs according to district, administrative status of the locality, and estimated population size. The PSUs were selected independently for each stratum, and with probability proportionate to estimated population size.

The planned sample size was 15,000 households. However, due to the sampling frame imperfections which were envisaged, oversampling was carried out at a rate of approximately 30%.



A detailed description of the sample design, response rates, variance calculation, and weighting is described in the Preliminary Report.

### **3.3 Pilot Survey**

A pilot survey was designed for testing the questionnaire, field work procedures and instructions, data entry template and instructions, and the estimated costs. The survey took place on February 1995 in the District of Jenin and Ramallah . A non representative sample of 160 housing units in rural, urban and camp areas were selected from these Districts for the pilot. The survey results were thoroughly evaluated and no major changes in the plan were required.

### **3.4 Field Operations**

Data collection was carried out by 20 teams (14 in the West Bank and 6 in Gaza Strip) of female interviewers between April 29,1995 and July 23,1995. Each team consisted of 5 interviewers, a supervisor, a field editor, and a lister. Teams were distributed to the different Districts according to sample allocation, ranging between 1-3 teams in each District.

All field staff received a two-week training session combining general social science research interviewing with specialized training on the demographic survey instruments and procedures. Great attention was given to training in order to ensure that the survey is carried out under the same conditions throughout the country, providing consistency in definitions, understanding, and wording of the questions.

Field work procedures and organization were designed to ensure adequate supervision and the collection of high quality data. To this end, several quality control measures were used during fieldwork.

### **3.5 Data Processing**

A data entry template was designed to reflect an exact image of the questionnaire, using EPI-INFO (Version 6.02) supported with NAFITHA-Version 4.00 (Arabization program). It included various electronic checks: logical check, range checks, consistency checks and cross-validation. Data entry was organized in a number of files, corresponding to the main parts of the questionnaire.

Final tabulation of results was performed using the well know statistical package SPSS for Windows (version 6.0) and specialized demographic analysis programs.

#### **4. Data Quality**

The estimates reported here are subject to both sampling errors and nonsampling errors. Sampling errors are due to the sample design, and are, therefore, easily measurable. The estimated sampling errors for selected demographic variables at the national level are provided in the Preliminary Report.

Nonsampling errors can occur at the various stages of survey implementation and are generally difficult to evaluate statistically. They include errors resulting from nonresponse, sample frame coverage, coding and classification, data processing, and response (both respondent and interviewer related). Nonsampling errors occur in every survey and this one is no exception. The use of effective training and supervision and the careful design of questions as measures have direct bearing on the magnitude of bias resulting from nonsampling errors, and hence the quality of the resulting data.

The various checks performed on the survey data indicate the demographic data appear to be of very good quality.