



**Food Security Information System (FSIS)
Governorate Fact Sheet
“Ramallah & Al-Bireh”**

1- Demography Data:

#	Main Indicators	Sub Indicators	Unit	Year
				2007
1	Palestinian Population	Total Population	Person	279730
2	Population Locality Type	Rural Population	Person	118365
		Urban Population	Person	145114
		Refugee Population in Camp	Person	16251
3	Household Size		Persons Per Room	5.3
4	Palestinian Population Density	Area A	Person Per km ²	1214
		Area B	Person Per km ²	730
		Area C	Person Per km ²	26
		Built-up Area	Person Per km ²	3318
		Total Area	Person Per km ²	328

2- Socio- Economic Data:

#	Main Indicators	Sub Indicators	Unit	Year			
				2007	2008	2009	2010
1	Expenditure	Food	Percentage			48.86	
		Water	Percentage	7			
2	Daily Wages		Average (NIS)	84.3	87.1	100	97.5
3	Labor Force	In the Labor Force	Percentage	44.2	43.2	43.2	
		Outside Labor Force	Percentage	55.8	56.8	56.8	
		Unemployment Rate	Percentage	16	17.1	17.1	14.2
4	Employed Persons by employment Statutes	Unpaid Family Member	Percentage	5.9	4	4.1	2.2
5	Dependency Ratio		Ratio	75.6			
6	Food Prices	Total Average	NIS	15.98	23.74	1.88	
7	Stable Food Prices	Short Grain Profiled Rice	NIS	108.50	136.25	158.06	
		Haifa White Flower	NIS	192.00	207.56	174.29	
		Lentils	NIS	5.42	7.12	9.25	
		Fine White Sugar	NIS	4.33	3.56	3.46	
		White Table Salt	NIS	1.50	1.73	2.00	
8	Fruit Vegetables Food Prices	Medium Size Banana	NIS	3.00	4.12	2.83	
		Green House Tomato	NIS	2.75	3.50	2.04	
		Local Dry Onion	NIS	2.19	2.19	2.53	
		Green House Cucumber	NIS	2.81	3.02	2.97	
		Medium Size Potato	NIS	2.44	2.84	2.47	
9	Animal Protein Food Price	Fresh Goat Meat with Bones	NIS	49.50	55.44	60.92	
		Fresh Beef Meat	NIS	39.67	44.41	45.50	
		Fresh Chicken without Feathers	NIS	13.88	14.22	14.50	
		Chicken Eggs	NIS	13.00	14.62	16.92	



3- Agriculture Data:

#	Main Indicators	Sub Indicators	Unit	Year		
				2007	2008	2009
1	Cultivated Area	Total	Dunum	208472	214393.0	
		Irrigated land	Dunum	988	213368.0	
		Rain-fed land	Dunum	207,484	1025.0	
		Olive Trees	Dunum	151552	147430	
2	Amount of Plant Production	Total	Tons	22069	32879	
		Irrigated land	Tons	3,274		
		Rain-fed land	Tons	18,796		
		Olive Trees	Tons	7399	14430.0	
3	Amount of Livestock Production	Total	Tons			
4	Value of Plant Production	Total	US\$ 1000	16188	30400.0	
		Olives Tree	US\$ 1000	7194	15946.0	
5	Value of Livestock Production	Total	US \$ 1000	24,295	37627.0	
6	Value Added - Plant	Total	US\$ 1000	11,429	24568.0	
7	Value Added - Livestock	Total	US\$ 1000	1,256	18944.0	
8	Number of Livestock	Sheep	Heads	35676	39632	
		Goats	Heads	25662	28653	
		Poultry	Birds (1000)	1617	2277	
		Cattle	Heads	283	278.0	
9	Agricultural Ownership	Families Own Agricultural Lands	Percentage			26.9
		Families Own Livestock	Percentage			1.0
10	Agricultural Employment	Agricultural Employee (Total)	Percentage	7.7	5.5	2.4
		Agricultural Employee (Female)	Percentage	11.0	6.4	1.3
		Agricultural Employee (Male)	Percentage	6.8	5.6	2.8

4- Nutrition Data:

#	Main Indicators	Sub Indicators	Unit	Years			
				2006	2007	2008	2009
1	Dietary Per Capita Intake	Adequate Iodized Salt	Percentage	84.7			
		Adequate Iodized Salt	Households	796			
2	Malnutrition	Stunted Children Under Five Years(Less than 2 - SD)	Percentage	6.9			
		Wasted Children Under Five Years (Less than 2 -SD)	Percentage	0.8			
		Under Weight Children Under Five Years (Less than 2 -SD)	Percentage	3.8			
3	Anemia	Anemia in Children	Percentage		49.8		38.1



	Anemia in Children	Number		526		1182
	Anemia in Pregnant Women	Percentage		20.1		25.1
	Anemia in Pregnant Women	Number		135		616

5- Health Data:

#	Main Indicators	Sub Indicators	Unit	Year			
				2006	2007	2008	2009
1	Number of Hospitals	MOH - West Bank	Number		1		1
		UNRWA - West Bank	Number		0		0
		NGOS - West Bank	Number		3		3
		Private - West Bank	Number		5		5
		Hospitals Per 100000 Population - West Bank	Number		3.2		3.1
2	Number of Beds	MOH - West Bank	Number		155		150
		UNRWA - West Bank	Number		0		0
		NGOS - West Bank	Number		95		79
		Private - West Bank	Number		87		91
		Beds Per 10000 Population - West Bank	Number		12.1		10.9
3	Disabilities / Difficulties of Palestinian Population		Percentage		4.3		
4	Type of Disability / Difficulty	Visual	Number		6598		
		Hearing	Number		3449		
		Moving	Number		4398		
		Comprehension	Number		1772		
		Communication	Number		1661		
5	Low Birth	Weight in Grams at Birth - Below 2500	Percentage	6.3			9.1

6- Food Security Data:

#	Main Indicators	Sub Indicators	Unit	Year
				2009
1	Food Security Levels	Food Insecure	Percentage	19.8
		Vulnerable to Food Insecure	Percentage	8.7
		Marginally Secure	Percentage	24.7
		Food Secure	Percentage	46.8
2	Food Consumption Score	Poor Consumption	Percentage	8.1
		Borderline Consumption	Percentage	14.4
		Good Consumption	Percentage	77.5
3	Wealth Index	Poorest	Percentage	13.8
		Second	Percentage	14.9
		Middle	Percentage	15.6
		Fourth	Percentage	19.6
		Richest	Percentage	36.1
4	Families Assistance	Received Assistance	Percentage	31.4



		Need Assistance	Percentage	68.6
5	Coping Strategy	Reduce Food	Percentage	38.8
		Reduce Clothing	Percentage	50.5
		Reduce Education	Percentage	18
		Reduce Health	Percentage	21.6
		Reduce Recreation/Travel	Percentage	35
		Reduce Transportation	Percentage	31.6
		Reduce Bills	Percentage	43.7
		Friends Family Assistance	Percentage	10.9
		Credit on Food	Percentage	50.9
		Sold Jewelry	Percentage	7.8
		Used Savings	Percentage	34.5
		Changed Residence	Percentage	0.5
6	Coping Strategy - Food Expenditure	Reduce Quantity of Food Consumed	Percentage	29.2
		Reduce Quality of Food Consumed	Percentage	29.6
		Reduce Quantity of Meat Purchased/Consumed	Percentage	42.1
		Reduce Quantity of Milk Purchased/Consumed	Percentage	29.5
7	Type of Assistance Received	Cash	Percentage	25.2
		Food	Percentage	41.2
		Medicine / Treatment / Insurance	Percentage	30.1
		Employment	Percentage	3.5
		Others	Percentage	–