



Food Security Information System (FSIS)
Governorate Fact Sheet
“Bethlehem”

1- Demography Data:

#	Main Indicators	Sub Indicators	Unit	Year
				2007
1	Palestinian Population	Total Population	Person	176235
2	Population Locality Type	Rural Population	Person	39700
		Urban Population	Person	123639
		Refugee Population in Camp	Person	12896
3	Household Size		Persons Per Room	5.4
4	Palestinian Population Density	Area A	Person Per km ²	1758
		Area B	Person Per km ²	412
		Area C	Person Per km ²	53
		Built-up Area	Person Per km ²	3592
		Total Area	Person Per km ²	290

2- Socio- Economic Data:

#	Main Indicators	Sub Indicators	Unit	Year			
				2007	2008	2009	2010
1	Expenditure	Food	Percentage			46.18	
		Water	Percentage	1			
2	Daily Wages		Average (NIS)	79.6	82.6	86.8	107.3
3	Labor Force	In the Labor Force	Percentage	47.4	47.1	48.2	46.5
		Outside Labor Force	Percentage	52.6	52.9	51.8	53.5
		Unemployment Rate	Percentage	17.5	20.9	20.2	18.3
4	Employed Persons by Place of Work	Same Governorate	Percentage	87	86.6	85.1	83.1
		Other Governorate	Percentage	2.5	3.18	5.2	6.7
		Israel and Settlements	Percentage	10.6	10.3	9.7	10.2
5	Employed Persons by employment Statutes	Unpaid Family Member	Percentage	15.6	17.2	12.1	8.8
6	Dependency Ratio		Ratio	78.3			
7	Food Prices	Total Average	NIS	17.26	25.67	2.63	
8	Stable Food Prices	Short Grain Profiled Rice	NIS	109.5	136.25	157	
		Haifa White Flower	NIS	190.5	204.98	181.25	
		Lentils	NIS	5.5	7.15	7.72	
		Fine White Sugar	NIS	3.58	3.63	3.21	
		White Table Salt	NIS	1.5	1.6	1.75	
9	Fruit Vegetables Food Prices	Medium Size Banana	NIS	3.11	4.22	3.22	
		Green House Tomato	NIS	4.41	4	2.59	
		Local Dry Onion	NIS	2.48	2.34	2.82	
		Green House Cucumber	NIS	3.46	4.07	3.63	
		Medium Size Potato	NIS	2.79	3.09	2.82	
10	Animal Protein Food Price	Fresh Goat Meat with Bones	NIS	50.46	59.12	66.08	
		Fresh Beef Meat	NIS	40.75	44.44	47.75	
		Fresh Chicken without	NIS				
				13	13.59	12.58	



		Feathers				
		Chicken Eggs	NIS	14.33	14.32	17.58

3- Agriculture Data:

#	Main Indicators	Sub Indicators	Unit	Year		
				2007	2008	2009
1	Cultivated Area	Total	Dunum	57956	55714	
		Irrigated land	Dunum	1,844	2048	
		Rain-fed land	Dunum	56,112	53666	
		Olive Trees	Dunum	26038	26087	
2	Amount of Plant Production	Total	Tons	223490	16144	
		Irrigated land	Tons	211599.3		
		Rain-fed land	Tons	11890.555		
		Olive Trees	Tons	737	758	
3	Amount of Livestock Production	Total	Tons		10277	
4	Value of Plant Production	Total	US\$ 1000	12633	12565	
		Olives Tree	US\$ 1000	717	838	
5	Value of Livestock Production	Total	US \$ 1000	26,835	26676	
6	Value Added - Plant	Total	US\$ 1000	7,137	6479	
7	Value Added - Livestock	Total	US\$ 1000	-2,580	10852	
8	Number of Livestock	Sheep	Heads	57080	50538	
		Goats	Heads	50799	37864	
		Poultry	Birds (1000)	1789	645	
		Cattle	Heads	83	92	
9	Agricultural Ownership	Families Own Agricultural Lands	Percentage			25.5
		Families Own Livestock	Percentage			5.6
10	Agricultural Employment	Agricultural Employee (Total)	Percentage	16.6	17.9	13.1
		Agricultural Employee (Female)	Percentage	34.2	33.6	24.3
		Agricultural Employee (Male)	Percentage	10.5	12	9.4

4- Nutrition Data:

#	Main Indicators	Sub Indicators	Unit	Years			
				2006	2007	2008	2009
1	Dietary Per Capita Intake	Adequate Iodized Salt	Percentage	85.7			
		Adequate Iodized Salt	Households	507			
2	Malnutrition	Stunted Children Under Five Years(Less than 2 - SD)	Percentage	5			
		Wasted Children Under Five Years (Less than 2 -SD)	Percentage	0.7			



		Under Weight Children Under Five Years (Less than 2 -SD)	Percentage	0.9		
3	Anemia	Anemia in Children	Percentage		40.6	35
		Anemia in Children	Number		263	787
		Anemia in Pregnant Women	Percentage		26.2	25.8
		Anemia in Pregnant Women	Number		43	242

5- Health Data:

#	Main Indicators	Sub Indicators	Unit	Year			
				2006	2007	2008	2009
1	Number of Hospitals	MOH - West Bank	Number		2		2
		UNRWA - West Bank	Number		0		0
		NGOS - West Bank	Number		4		4
		Private - West Bank	Number		2		2
		Hospitals Per 100000 Population - West Bank	Number		4.5		4.4
2	Number of Beds	MOH - West Bank	Number		293		297
		UNRWA - West Bank	Number		0		0
		NGOS - West Bank	Number		215		237
		Private - West Bank	Number		37		27
		Beds Per 10000 Population - West Bank	Number		36.5		30.5
3	Disabilities / Difficulties of Palestinian Population		Percentage		5		
4	Type of Disability / Difficulty	Visual	Number		4696		
		Hearing	Number		2584		
		Moving	Number		3467		
		Comprehension	Number		1197		
		Communication	Number		1237		
5	Low Birth	Weight in Grams at Birth - Below 2500	Percentage	8.5			9.3

6- Food Security Data:

#	Main Indicators	Sub Indicators	Unit	Year
				2009
1	Food Security Levels	Food Insecure	Percentage	15.3
		Vulnerable to Food Insecure	Percentage	11.2
		Marginally Secure	Percentage	27.8
		Food Secure	Percentage	45.7
2	Food Consumption Score	Poor Consumption	Percentage	13.1
		Borderline Consumption	Percentage	20.5
		Good Consumption	Percentage	66.4
3	Wealth Index	Poorest	Percentage	10.1
		Second	Percentage	15.8
		Middle	Percentage	23.6



		Fourth	Percentage	14.1
		Richest	Percentage	36.4
4	Families Assistance	Received Assistance	Percentage	31.1
		Need Assistance	Percentage	68.9
5	Coping Strategy	Reduce Food	Percentage	33
		Reduce Clothing	Percentage	37.5
		Reduce Education	Percentage	5.6
		Reduce Health	Percentage	13.9
		Reduce Recreation/Travel	Percentage	11.1
		Reduce Transportation	Percentage	13.7
		Reduce Bills	Percentage	20.8
		Friends Family Assistance	Percentage	11.1
		Credit on Food	Percentage	47.2
		Sold Jewelry	Percentage	9.7
		Used Savings	Percentage	16.7
		Changed Residence	Percentage	0
6	Coping Strategy - Food Expenditure	Reduce Quantity of Food Consumed	Percentage	26.4
		Reduce Quality of Food Consumed	Percentage	28.77
		Reduce Quantity of Meat Purchased/Consumed	Percentage	36.1
		Reduce Quantity of Milk Purchased/Consumed	Percentage	25
7	Type of Assistance Received	Cash	Percentage	24.2
		Food	Percentage	72.7
		Medicine / Treatment / Insurance	Percentage	0
		Employment	Percentage	0
		Others	Percentage	3