



Country Profile: Food Security Indicators

Country: United Arab Emirates

		1990-92	1995-97	2003-05	1990-92 to 1995-97 (%)	1995-97 to 2003-05 (%)
<i>annual change</i>						
I. FOOD DEPRIVATION AND CONSUMPTION INDICATORS						
Food Deprivation						
Proportion of undernourishment	percent	-	-	-	NA	NA
Number of undernourished	millions	NS	NS	NS	NA	NA
Food deficit of undernourished population	kcal/person/day	120	130	150	0.4	1.9
Food Needs						
Minimum dietary energy requirement (MDER)	kcal/person/day	1870	1900	1960	0.4	0.3
Average dietary energy requirement (ADER)	kcal/person/day	2380	2440	2530	0.5	0.5
Food Supply for Human Consumption						
Dietary energy supply (DES)	kcal/person/day	3200	3260	3040	0.3	-0.8
Total protein consumption	g/person/day	103	107	101	0.7	-0.7
Animal protein consumption	g/person/day	54	56	48	0.7	-2.0
Fat consumption	g/person/day	109	110	81	0.1	-3.7
Diet Composition (Share in DES):						
Carbohydrate	percent	57	57	63	0.0	1.3
Total protein	percent	13	13	13	0.4	0.1
Animal protein	percent	7	7	6	0.3	-1.1
Fat	percent	31	30	24	-0.2	-2.9
Major food commodities consumed (share in DES)*						
1 - Flour of Wheat	percent	17	17	28	0.3	6.3
2 - Milled Paddy Rice	percent	13	13	13	0.9	-0.2
3 - Sugar Refined	percent	10	10	11	0.0	1.7
4 - Chicken Meat	percent	3	5	5	5.4	2.0
5 - Oil of Maize	percent	4	4	3	-3.6	-3.5
Share of cereals and roots & tubers in DES	percent	34	34	44	0.1	3.2
Share of oils and fats in DES	percent	11	10	8	-0.9	-3.5
*ranked on the latest 3-year period						
II. FOOD PRODUCTION INDICATORS						
Role of production to consumption by major commodity**						
1 - Flour of Wheat	percent	125	110	174	-2.6	5.8
2 - Milled Paddy Rice	percent					
3 - Sugar Refined	percent	0	294	488		6.4
4 - Chicken Meat	percent	25	23	19	-1.3	-2.4
5 - Oil of Maize	percent					
**ratio of production to consumption by major commodity						



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III. FOOD TRADE INDICATORS						
Foreign Food Trade						
<u>Exports</u>						
Total merchandise	MLN US\$	22582	41707	98030	12.3	10.7
Share of food (1) in total merchandise value	percent	2.2	1.2	1.4	-12.4	1.6
Share in total DES production	percent	156.2	95.9	142.6	-9.8	5.0
<u>Imports</u>						
Total merchandise	MLN US\$	14310	31651	68326	15.9	9.6
Share of food (1) in total merchandise value	percent	10.4	6.4	4.7	-9.7	-3.8
Share in total DES production	percent	433.6	355.4	288.0	-4.0	-2.6
Role of imports to consumption by major commodity***						
1 - Flour of Wheat	percent	6	89	24	55.4	-16.5
2 - Milled Paddy Rice	percent	385	384	315	0.0	-2.5
3 - Sugar Refined	percent	460	300	501	-8.5	6.4
4 - Chicken Meat	percent	99	89	87	-2.0	-0.4
5 - Oil of Maize	percent	145	189	306	5.3	6.0
***ratio of imports to consumption by major commodity						
Food Aid Received						
Cereal aid shipments	1000 MT					
Share of food aid in total dietary energy supply (DES)	percent					
IV. MACRO AND SOCIO ECONOMIC INDICATORS						
Population						
Total population	1000	1968	2581	3943	5.4	5.3
Density	Inh/sq Km	24	31	47	5.4	5.3
Share of urban in total population	percent	79	78	77	-0.2	-0.2
Age dependency ratio (per 100 persons aged 15-64)	ratio	44.4	39.4	27.4	-2.4	-4.5
Macro economic aggregates						
GDP at market prices (constant 2000 US\$)	MLN US\$	46879	58368	90225	4.4	5.4
Share of agriculture value added in total GDP	percent	2	3	3	8.6	-1.8
Poverty (last year available) (%of population)						
National (Poverty headcount)	percent					
Rural (Poverty headcount)	percent					
Urban (Poverty headcount)	percent					
Inequality in Access to Food and to Income						
Gini of income	percent					
Gini of dietary energy consumption * Year 1995 only.	percent			12.0		
Share of food in total expenditure	percent					
Consumer price index (Base=2000)	percent		93.0	115.0		2.6
Consumer food price index (Base=2000) - incl. tobacco	percent		92.0	112.0		2.5
Literacy rate						
Adult female (% of females ages 15 and above) * Year 2005 only.	percent			90.0		
Adult male (% of males ages 15 and above) * Year 2005 only.	percent			89.5		
Adult total (% of people ages 15 and above) * Year 2005 only.	percent			91.5		



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V. AGRICULTURE INDICATORS

Agricultural inputs

Total labour force	1000	1020	1415	2346	6.5	6.3
Share of agricultural labour force (2) in total labour force	percent	7.4	5.9	4.1	-4.6	-4.7
Share of female in agricultural labour force	percent	0.1	0.0	0.0	-10.1	-10.0

Land

Arable land	1000 HA	61.3	88	254	7.3	13.2
Share of irrigated in total arable land	percent	106.0	80.0	29.9	-5.6	-12.3

Inputs

Fertilizer use/Arable land	kg nutr./HA			139.4		
Tractors / Arable land	no/1000 HA	2.9	3.1	1.0	1.3	-14.2

Investments in agriculture

Agricultural support estimate for OECD countries	US\$ billion					
External assistance to agriculture	Const.US\$/agric.worker	0.0	0.0	0.3		
Agriculture, value added per worker	Const. 2000US\$	10454.3	17621.7	25841.3	10.4	4.8

VI. HEALTH, NUTRITIONAL AND SANITATION INDICATORS

Child Nutritional Status

Stunting, less than - 2 s.d * Year 1995 only.	percent				16.7	
Overweight, more than + 2 s.d	percent					

Adult Nutritional Status

Underweight * Year 1999 only.	percent					
Obesity * Year 1999 only.	percent				33.7	

Health and Sanitation

Life expectancy at birth	years	74	76	79	0.7	0.4
Under-five mortality rate * Year 2007 only.	per 1000 live births			8		
Infant mortality rate (0-1 year) * Year 2007 only.	per 1000 live births			7		
Access to safe water * Year 2006 only.	percent				100	
Access to adequate sanitation * Year 2006 only.	percent				97	
Maternal mortality ratio * Year 2005 only.	per 10 ⁵ live births				37	

Notes: (1) Crops & livestock products; (2) Includes fishing, forestry & hunting.