



Country Profile: Food Security Indicators

Country: Hungary

		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	110	130	120	2.8	-0.7
Food Needs						
Minimum dietary energy requirement (MDER)	kcal/person/day	1950	1960	1970	0.1	0.1
Average dietary energy requirement (ADER)	kcal/person/day	2510	2530	2550	0.1	0.1
Food Supply for Human Consumption						
Dietary energy supply (DES)	kcal/person/day	3610	3250	3420	-2.1	0.6
Total protein consumption	g/person/day	98	85	90	-2.8	0.7
Animal protein consumption	g/person/day	54	46	48	-3.3	0.5
Fat consumption	g/person/day	148	132	145	-2.3	1.2
Diet Composition (Share in DES):						
Carbohydrate	percent	52	53	51	0.3	-0.4
Total protein	percent	11	10	11	-0.8	0.1
Animal protein	percent	6	6	6	-1.2	-0.1
Fat	percent	37	37	38	-0.2	0.5
Major food commodities consumed (share in DES)*						
1 - Flour of Wheat	percent	26	24	23	-2.1	-0.5
2 - Sugar Refined	percent	11	13	10	2.8	-3.0
3 - Lard	percent	11	9	8	-2.3	-1.4
4 - Margarine + Shortening	percent	2	4	4	10.0	2.8
5 - Oil of Sunflower Seed	percent	4	5	4	3.4	-3.4
Share of cereals and roots & tubers in DES	percent	31	29	29	-1.3	-0.2
Share of oils and fats in DES	percent	20	22	23	1.4	0.5
*ranked on the latest 3-year period						
II. FOOD PRODUCTION INDICATORS						
Role of production to consumption by major commodity**						
1 - Flour of Wheat	percent	120	135	120	2.3	-1.5
2 - Sugar Refined	percent	104	119	126	2.7	0.7
3 - Lard	percent	117	107	97	-1.9	-1.3
4 - Margarine + Shortening	percent	88	96	88	1.9	-1.2
5 - Oil of Sunflower Seed	percent	417	292	357	-7.1	2.5
**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\$	10167	15927	53885	9.0	15.2
Share of food (1) in total merchandise value	percent	21.5	14.4	5.4	-8.1	-12.2
Share in total DES production	percent	16.0	15.7	19.5	-0.4	2.7
<u>Imports</u>						
Total merchandise	MLN US\$	10386	18290	58319	11.3	14.5
Share of food (1) in total merchandise value	percent	3.1	2.6	2.4	-4.0	-0.8
Share in total DES production	percent	2.4	2.2	4.2	-1.3	7.9
Role of imports to consumption by major commodity***						
1 - Flour of Wheat	percent	0	0	2	38.1	42.1
2 - Sugar Refined	percent	3	0	15	-38.0	42.9
3 - Lard	percent	0	0	5	-7.2	43.0
4 - Margarine + Shortening	percent	13	5	32	-18.2	23.0
5 - Oil of Sunflower Seed	percent	1	43	20	83.1	-9.5
***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	10350	10312	10113	-0.1	-0.2
Density	Inh/sq Km	115	115	113	-0.1	-0.2
Share of urban in total population	percent	66	65	66	-0.2	0.2
Age dependency ratio (per 100 persons aged 15-64)	ratio	46.1	47.2	45.2	0.5	-0.6
Macro economic aggregates						
GDP at market prices (constant 2000 US\$)	MLN US\$	40471	40343	56682	-0.1	4.3
Share of agriculture value added in total GDP	percent	10	7	4	-8.7	-5.0
Poverty (last year available) (%of population)						
National (Poverty headcount) * Year 1997 only.	percent			17.3		
Rural (Poverty headcount)	percent					
Urban (Poverty headcount)	percent					
Inequality in Access to Food and to Income						
Gini of income * Year 2005 only.	percent			28.0		
Gini of dietary energy consumption * Year 1993 only.	percent			11.5		
Share of food in total expenditure * Year 2003 only.	percent			29.4		
Consumer price index (Base=2000)	percent	22.0	61.0	129.0	20.8	9.3
Consumer food price index (Base=2000)	percent	23.0	66.0	131.0	21.5	8.5
Literacy rate						
Adult female (% of females ages 15 and above) * Year 2007 only.	percent			98.9		
Adult male (% of males ages 15 and above) * Year 2007 only.	percent			99.0		
Adult total (% of people ages 15 and above) * Year 2007 only.	percent			98.8		



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V. AGRICULTURE INDICATORS

Agricultural inputs

Total labour force	1000	4787	4888	4877	0.4	0.0
Share of agricultural labour force (2) in total labour force	percent	14.7	12.3	9.3	-3.5	-3.6
Share of female in agricultural labour force	percent	30.2	28.1	24.8	-1.4	-1.6

Land

Arable land	1000 HA	5182.3	5038	4804	-0.6	-0.6
Share of irrigated in total arable land	percent	4.1	4.5	5.0	1.8	1.4

Inputs

Fertilizer use/Arable land	kg nutr./HA			110.3		
Tractors / Arable land	no/1000 HA	15.0	18.3	16.4	4.0	-1.4

Investments in agriculture

Agricultural support estimate for OECD countries	US\$ billion					
External assistance to agriculture	Const.US\$/agric.worker	103.5	19.4	1.1	-33.5	-35.4
Agriculture, value added per worker	Const. 2000US\$	4105.2	3986.5	6987.4	-0.6	7.0

VI. HEALTH, NUTRITIONAL AND SANITATION INDICATORS

Child Nutritional Status

Stunting, less than - 2 s.d	percent					
Overweight, more than + 2 s.d	percent					

Adult Nutritional Status

Underweight * Year 2003 only.	percent			2		
Obesity * Year 2003 only.	percent			21.1		

Health and Sanitation

Life expectancy at birth	years	69	70	73	0.3	0.4
Under-five mortality rate * Year 2007 only.	per 1000 live births			7		
Infant mortality rate (0-1 year) * Year 2007 only.	per 1000 live births			6		
Access to safe water * Year 2006 only.	percent			100		
Access to adequate sanitation * Year 2006 only.	percent			100		
Maternal mortality ratio * Year 2005 only.	per 10 ⁵ live births			6		

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