



Country Profile: Food Security Indicators

Country: Côte d'Ivoire

		1990-92	1995-97	2000-02	2006-08	1990-92 to 1995-97 (%)	1995-97 to 2000-02 (%)	2000-02 to 2006-08 (%)
						<i>annual change</i>		
I. FOOD DEPRIVATION AND CONSUMPTION INDICATORS								
Food Deprivation								
Proportion of undernourishment	percent	15	17	17	14	2.5	-0.2	-2.3
Number of undernourished	millions	1.9	2.6	2.9	2.9	5.9	2.5	-0.1
Food deficit of undernourished population	kcal/person/day	230	240	240	230	0.7	0.0	-0.5
Food Needs								
Minimum dietary energy requirement (MDER)	kcal/person/day	1770	1780	1780	1780	0.1	0.1	0.0
Average dietary energy requirement (ADER)	kcal/person/day	2200	2220	2230	2230	0.2	0.1	0.0
Food Supply for Human Consumption								
Dietary energy supply (DES)	kcal/person/day	2470	2430	2440	2500	-0.3	0.1	0.4
Total protein consumption	g/person/day	52.8	48.1	47.7	50.0 *	-1.9	-0.2	0.9 *
Animal protein consumption	g/person/day	15.1	11.1	11.0	12.2 *	-6.2	0.0	2.6 *
Fat consumption	g/person/day	45.6	46.2	50.4	49.3 *	0.3	1.7	-0.4 *
Diet Composition (Share in DES):								
Carbohydrate	percent	74.8	75.0	73.6	74.4 *	0.0	-0.4	0.2 *
Total protein	percent	8.5	7.9	7.8	8.0 *	-1.5	-0.3	0.4 *
Animal protein	percent	2.4	1.8	1.8	1.9 *	-5.9	-0.1	1.5 *
Fat	percent	16.6	17.1	18.6	17.6 *	0.6	1.6	-1.0 *
Major food commodities consumed (share in DES) *								
1 - Yams	percent	18.6	18.3	19.2	20.2 *	-0.3	0.9	1.0 *
2 - Rice, milled	percent	11.9	10.8	11.1	14.0 *	-2.0	0.6	4.6 *
3 - Cassava	percent	12.2	12.5	13.1	12.4 *	0.5	0.9	-1.1 *
4 - Oil of palm	percent	7.9	8.7	9.0	8.8 *	2.0	0.8	-0.5 *
5 - Flour of maize	percent	8.8	9.2	7.5	6.6 *	1.0	-4.0	-2.8 *
Share of cereals and roots & tubers in DES	percent	66.3	66.3	65.1	65.8 *	0.0	-0.4	0.2 *
Share of oils and fats in DES	percent	10.1	10.8	12.4	11.5 *	1.4	2.7	-1.5 *
*ranked on the latest 3-year period								
II. FOOD PRODUCTION INDICATORS								
Role of production to consumption by major commodity**								
1 - Yams	percent	151.6	151.6	151.6	151.5 *	0.0	0.0	0.0 *
2 - Rice, milled	percent	23.8	28.3	19.7	14.8 *	3.5	-7.3	-5.8 *
3 - Cassava	percent	111.4	115.4	111.5	111.5 *	0.7	-0.7	0.0 *
4 - Oil of palm	percent	250.5	200.9	152.2	149.2 *	-4.4	-5.6	-0.4 *
5 - Flour of maize	percent	102.0	98.0	101.7	98.6 *	-0.8	0.7	-0.6 *
**ratio of production to consumption by major commodity								



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<i>annual change</i>								
III. FOOD TRADE INDICATORS								
Foreign Food Trade								
<u>Exports</u>								
Total merchandise	MLN US\$	2901	4093	4334	8908	6.9	1.1	12.0
Share of food (1) in total merchandise value	percent	36.1	42.4	42.9	31.5	3.2	0.2	-5.1
Share in total DES production	percent	28.7	27.3	29.4	25.6	-1.0	1.5	-2.3
<u>Imports</u>								
Total merchandise	MLN US\$	2188	3241	3482	6247	7.9	1.4	9.7
Share of food (1) in total merchandise value	percent	17.2	12.0	10.5	13.5	-7.3	-2.6	4.1
Share in total DES production	percent	14.1	13.2	16.9	17.8	-1.3	4.9	1.0
Net food trade (Food exp.-Food imp.) in total GDP	percent	6.2	11.6	13.8	9.7	12.5	3.5	-5.8
Role of imports to consumption by major commodity***								
1 - Yams	percent			0.0	0.0 *			-9.2 *
2 - Rice, milled	percent	83.8	78.6	98.4	95.9 *	-1.3	4.5	-0.5 *
3 - Cassava	percent				*			*
4 - Oil of palm	percent	5.5	5.3	11.2	4.3 *	-0.9	15.0	-19.1 *
5 - Flour of maize	percent		4.4	0.8	3.6 *		-34.8	30.9 *
***ratio of imports to consumption by major commodity								
Food Aid Received								
Cereal aid shipments	1000 MT	42.9	40.2	9.9	na	-1.3	-28.1	na
Share of food aid in total dietary energy supply (DES)	percent	1.3	1.0	0.0	na	-4.8	-31.1	na
IV. MACRO AND SOCIO ECONOMIC INDICATORS								
Population								
Total population	1000	13074	15457	17681	20129	3.3	2.7	2.2
Density	Inh/sq Km	41	49	56	63	3.3	2.7	2.2
Share of urban in total population	percent	40.1	41.7	44.2	48.2	0.8	1.2	1.4
Age dependency ratio (per 100 persons aged 15-64)	ratio	89.1	83.4	80.8	81.1	-1.3	-0.6	0.0
Macro economic aggregates								
GDP at market prices (constant 2000 US\$)	MLN US\$	8293	9569	10366	10691	2.9	1.6	0.5
Share of agriculture value added in total GDP	percent	33.3	24.2	24.9	23.9	-6.4	0.5	-0.6
Workers' remittances and compensation of employees, received (in total GDP)	percent	0.4	1.2	1.1	0.9	21.9	-2.6	-3.0
Net official development assistance received (in total GDP)	percent	6.4	7.5	4.9	1.7	3.3	-8.4	-17.6
Foreign direct investment, net (BoP, current US\$) (in total GDP)	percent	-0.5	2.6	2.2	2.0		-2.9	-2.0
Current account balance (in total GDP)	percent	-10.2	-2.4	1.3	1.3	-29.1		0.8
Total reserves in months of imports	no. months	0.1	1.4	3.1	2.7	61.9	15.4	-2.0
Cash surplus/deficit (in total GDP)	percent							-0.7



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Poverty (last year available) (%of population)								
National (Poverty headcount) - 2008	percent				42.7			
Rural (Poverty headcount) - 2008	percent				54.2			
Urban (Poverty headcount) - 2008	percent				29.4			
Inequality in Access to Food and to Income								
Gini of income - 2008	percent				41.5			
Gini of dietary energy consumption - 1988	percent				15.9			
Share of food in total expenditure - before_1990	percent				49.0			
Consumer price index (Base=2000) - Abidjan, Afric.	percent	100.0	88.9	104.4	122.2	-2.4	3.2	2.6
Consumer food price index (Base=2000) - Abidjan Afr. Index base: 1991 = 100.	percent	100.0	88.9	105.7	123.8	-2.4	3.5	2.6
Literacy rate								
Adult female (% of females aged 15 and above) - 2009	percent				55.3			
Adult male (% of males aged 15 and above) - 2009	percent				64.7			
Adult both sexes (% of people aged 15 and above) - 2009	percent				45.3			

V. AGRICULTURE INDICATORS

Agricultural inputs

Total labour force	1000	5191	6126	6988	7922	3.3	2.6	2.1
Share of agricultural labour force (2) in total labour force	percent	53.0	48.4	44.0	38.6	-1.8	-1.9	-2.2
Share of female in agricultural labour force	percent	35.5	35.9	36.4	36.3	0.2	0.3	-0.1

Land

Arable land & permanent crops	1000 HA	6026.67	6767	6600	7083	2.3	-0.5	1.2
Share of irrigated in total arable land	percent	1.1	1.1	1.1	1.0	1.4	0.0	0.0

Agricultural Production (1) - Major Items *

1 - Yams	1000 MT	3321	3809	4581	6115	2.7	3.7	4.8
2 - Cocoa beans	1000 MT	795	1158	1293	1379	7.5	2.2	1.1
3 - Plantains	1000 MT	1166	1525	1582	1535	5.4	0.7	-0.5
4 - Cassava	1000 MT	1453	1801	2087	2520	4.3	2.9	3.1
5 - Game meat	1000 MT	102	133	112	132	5.3	-3.5	2.8

Major Exports (1) (share in Agriculture) *

1 - Cocoa beans	percent	45.0	53.2	51.5	42.1	3.3	-0.6	-3.4
2 - Rubber, natural (dry)	percent	3.8	4.6	3.3	10.5	3.8	-6.7	19.5
3 - Cocoa paste	percent	1.8	3.4	7.2	8.9	12.4	15.2	3.6
4 - Cocoa butter	percent	6.6	3.8	4.2	6.2	-10.8	1.8	6.4
5 - Coffee, green	percent	12.9	12.3	6.0	3.9	-1.0	-14.5	-7.2



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Major Imports (1) (share in Agriculture) *								
1 - Rice, milled	percent	24.0	20.0	21.3	27.2	-3.7	1.2	4.1
2 - Rice, broken	percent	0.0	1.0	5.4	9.1		34.0	8.8
3 - Wheat	percent	9.3	12.2	10.7	8.7	5.5	-2.6	-3.4
4 - Tobacco leaves	percent	3.2	3.7	6.6	6.3	3.2	11.2	-0.7
5 - Food preparations NES	percent	3.5	3.8	3.5	3.8	1.7	-1.5	1.5
*ranked on the latest 3-year period								
Inputs								
Fertilizer use/Arable land	kg nutr./HA	na	na	13.2	8.8			-6.8
Investments in agriculture								
Agricultural support estimate for OECD countries	US\$ billion							
External assistance to agriculture	Const.US\$/agric.worker	na	na	na	na	na	na	na
Agriculture, value added per worker	Const. 2000US\$	651.7	710.9	815.1	884.8	1.7	2.7	1.4



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VI. HEALTH, NUTRITIONAL AND SANITATION INDICATORS								
Child Nutritional Status								
Stunting, less than - 2 s.d - 2006	percent				40.0			
Overweight, more than + 2 s.d - 2006	percent				9.0			
Adult Nutritional Status								
Underweight - both sexes - 1998-99	percent							
Underweight - males - 1998-99	percent							
Underweight - females - 1998-99	percent				8.2			
Obesity - both sexes - 1998-99	percent							
Obesity - males - 1998-99	percent							
Obesity - females - 1998-99	percent				5.0			
Health and Sanitation								
Life expectancy at birth - both sexes	years	52	51	50	53	-0.6	-0.2	0.8
Life expectancy at birth - males	years	51	50	49	52	-0.5	-0.1	0.8
Life expectancy at birth - females	years	54	52	51	54	-0.7	-0.3	0.8
Under-five mortality rate - 2009	per 1000 live births				119			
Infant mortality rate (0-1 year) - 2009	per 1000 live births				83			
Access to safe water - 2009	percent				83.1			
Access to adequate sanitation - 2008	percent				23.0			
Maternal mortality ratio - 2008	per 10 ⁵ live births				470			

Notes: (1) Crops & livestock products; (2) Includes fishing, forestry & hunting; - =Proportion less than 5% of undernourished; na=data Not Available; ns=Not statistically Significant.

* Data refer to 2005-07 instead of 2006-08.

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