

BOTSWANA

TIME-SERIES INDICATORS		1970	1975	1980	1985	1990	1995	2000	2005
POPULATION									
Total population (thousands)	v1	750	885	1 049	1 236	1 429	1 616	1 754	1 765
Males (thousands)	v14	361	428	510	604	700	793	859	867
Females (thousands)	v13	389	456	539	632	729	823	895	898
Proportion of pop below 15 (%)	v8	49.3	48.9	48.6	47.7	45.3	41.9	39.1	37.6
Proportion of pop aged 15 - 59 (%)	v9	46.0	46.9	47.5	48.3	50.8	54.1	56.5	57.2
Proportion of pop aged 60 or over (%)	v10	4.8	4.2	3.9	4.0	3.9	4.0	4.4	5.1
Proportion of pop aged 80 or over (%)	v11	0.5	0.4	0.4	0.3	0.3	0.3	0.3	0.4
Median age	v12	15.3	15.5	15.6	16.0	17.0	18.3	19.4	19.9
Population density (per hectare)	v3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Child dependency ratio (per 100)	v17	107.2	104.3	102.2	98.7	89.3	77.5	69.2	65.8
Old age dependency ratio (per 100)	v18	10.4	8.9	8.2	8.2	7.6	7.3	7.8	9.0
Percentage urban	v2	8.1	12.8	18.5	28.6	42.3	47.7	50.2	52.5
Econ. active pop. (% of 15+)	v85	82.4	..	78.1	..	74.7	73.7	73.2	..
Women as % of labour force	v89	53.5	..	50.1	..	46.8	46.0	45.4	..
Econ. active pop.-agriculture (%)	v90	81.5	..	63.9	..	46.4	..	..	..
Econ. active pop.-industry (%)	v91	5.2	..	10.0	..	20.4	..	..	..
Econ. active pop.-services (%)	v92	13.3	..	26.1	..	33.2	..	..	..
International migrant stock	v31	11 513	..	15 139	..	27 486	..	52 015	..
% female of international migrant stock	v32	43.7	..	43.7	..	39.6	..	35.4	..
LAND USE									
Population per cropland (per hectare)	v43	1.6	1.9	2.3	2.7	3.0	4.3	4.6	4.6 *
Agric. workers/cropland (per hectare)	v88	0.7	..	0.7	..	0.6	..	0.9	..
Cropland as percentage of land area	v44	0.7	0.7	0.7	0.7	0.7	0.6	0.7	0.7 *
FOOD									
Cereal production (1,000 metric tons)	v55	52 668	100 016	34 738	16 298	59 535	68 773	22 873	26 650†
Cereal yield (kg/hectare)	v56	274	593	203	169	306	227	159	156†
Cereal imports (metric tons)	v58	70 223	23 861	68 323	154 630	106 043	201 415	178 873	2 956†
Cereal exports (metric tons)	v59	0	9 912	1 121	10 217	7 212	8 597	3 314	2 753†
Food aid in cereals (metric tons)	v57	9 600	3 400	11 335	49 266	..	..	..	..
Roots and tubers (metric tons)	v60	5 167	6 033	7 167	7 000	7 000	9 000	12 833	13 500†
DEVELOPMENT									
Social development									
Calorie supply (kcal./day)	v97	2 066	2 050	2 074	2 295	2 372	2 294	2 256	2 292 *
Adult literacy, total (%)	v106	46.1	51.9	57.5	63.3	68.1	72.6	77.2	78.1 *
Adult literacy, F (%)	v107	47.6	53.3	59.1	65.1	70.3	75.0	79.8	80.6 *
Adult literacy, M (%)	v108	44.1	50.1	55.5	61.3	65.7	70.0	74.5	75.3 *
Young adult literacy, total (%)	v109	60.5	65.8	71.5	78.2	83.3	86.1	88.3	88.7 *
Young adult literacy, F (%)	v110	63.6	69.1	75.1	82.0	87.2	90.0	92.1	92.4 *
Young adult literacy, M (%)	v111	56.9	62.2	67.9	74.3	79.3	82.1	84.5	85.0 *
Gross enrolment, primary, total (%)	v112	63.1	71.1	91.3	105.3	113.2	108.0	102.3	..
Gross enrolment, primary, F (%)	v113	66.4	78.3	99.9	110.6	117.1	108.7	102.5	..
Gross enrolment, primary, M (%)	v114	59.6	63.9	82.8	100.0	109.3	107.3	102.2	..
Net enrolment, primary, total (%)	v115	46.0	57.2	75.6	89.4	93.3	81.3	79.6	..
Net enrolment, primary, F (%)	v116	49.6	62.8	82.3	94.4	97.0	83.2	81.5	..
Net enrolment, primary, M (%)	v117	42.3	51.6	68.9	84.4	89.7	79.4	77.8	..
Gross enrolment, secondary, total (%)	v118	7.5	15.4	18.8	29.0	42.7	62.6	73.2	..
Gross enrolment, secondary, F (%)	v119	6.7	15.9	20.5	30.8	45.0	65.5	75.8	..
Gross enrolment, secondary, M (%)	v120	8.3	15.0	17.1	27.2	40.5	59.8	70.8	..
Economic development									
GDP (millions 1990 US \$)	v77	..	665	1 177	1 905	3 562	4 394	5 942	..
GDP per capita (1990 US \$)	v78	..	752	1 122	1 541	2 494	2 720	3 388	..
GDP per capita PPP (1995 internat. \$)	v79	..	1 561	2 653	3 931	5 274	5 372	6 911	7 233†
Agricultural share of GDP (%)	v80	28.5	27.5	12.7	5.9	4.5	4.1	2.6	2.5†
Industrial share of GDP (%)	v81	30.7	31.0	43.9	56.8	56.9	47.2	46.2	47.6†
Services share of GDP (%)	v82	40.9	41.4	43.4	37.3	38.6	48.7	51.2	49.9†
Expenditures									
Expend. on pop. activities (1,000 US \$)	v124	..	..	..	495	1 275	3 187	1 159	2 692 *
Public spending on education (% GDP)	v125	4.1	6.1	5.7	5.2	6.2	8.1
Public spending on health (% GDP)	v126	1.7	2.8	3.8	..

Notes:

* For 2001. † For 2002.

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TIME-SERIES INDICATORS: changes 1970-1975 1975-1980 1980-1985 1985-1990 1990-1995 1995-2000 2000-2005

POPULATION

Total population - annual growth rate (%)	v35	3.3	3.4	3.3	2.9	2.5	1.6	0.1
Growth rate pop. under age 15 (% / year)	v38	3.2	3.3	2.9	1.9	0.9	0.2	-0.6
Growth rate pop. aged 15-59 (% / year)	v39	3.7	3.7	3.6	3.9	3.7	2.5	0.4
Growth rate pop. 60 or over (% / year)	v40	0.6	2.1	3.6	2.5	2.9	3.7	3.3
Urban growth rate (% / year)	v36	12.5	10.8	12.0	10.9	5.1	3.2	1.8
Rural growth rate (% / year)	v37	2.3	2.1	0.7	-1.3	0.8	1.2	-0.1
Total fertility rate (births/woman)	v20	6.8	6.4	5.8	4.9	4.1	3.6	3.2
Life expectancy at birth, total (years)	v24	56.1	60.0	63.3	65.1	64.2	51.9	36.6
Life expectancy at birth, F (years)	v25	57.8	61.7	65.1	67.0	66.6	55.1	37.1
Life expectancy at birth, M (years)	v26	54.3	58.1	61.3	63.1	61.7	48.9	36.0
Infant mortality rate (per 1,000 live births)	v27	90	71	56	48	46	53	51

DEVELOPMENT

GDP annual growth rate (%)	v83	..	11.4	9.6	12.5	4.2	6.0	..
GDP per capita annual growth rate (%)	v84	..	8.0	6.3	9.6	1.7	4.4	..

OTHER INDICATORS: latest available data

Year Value

Population and Health

Singulate mean age at marriage, F (years)	v33	1991	26.9
Singulate mean age at marriage, M (years)	v34	1991	30.9
Contraceptive prevalence (%)	v21	2000	40.4
Maternal mortality ratio (per 100,000 live births)	v29	2000	100
Under-five mortality rate (per 1,000 live births)	v28	1995-2000	83
Under-five mortality rate (per 1,000 live births)	v28	2000-2005	106
Adult HIV prevalence (%)	v30	2003	37
Population undernourishment (%)	v98	2000-2002	32
Low birth weight infants (%)	v99	1998-2003	10
Children underweight (%)	v96	1995-2003	13

Land and Land use

Total area (km2)	v41	2002	581 730
Land area (km2)	v42	2002	566 730
Rainfed potential/area (%)	v48	1994-1996	13.6
Crop production potential area (%)	v47	1994-1996	14.7
Irrigated land as percentage of cropland	v46	2001	0.3
Cropland/ potential area (%)	v49	1994-1996	4.3
Forest as percentage of land area	v45	1990	24.2
Forest as percentage of land area	v45	2005	21.1
Nationally protected area (% of total land)	v61	2003	30.2
Level of land degradation (% of land area, total)	v62	1988-1989	8.5
Lightly degraded (%)	v63	1988-1989	1.1
Moderately degraded (%)	v64	1988-1989	4.3
Strongly or extremely degraded (%)	v65	1988-1989	3.1

Water and Sanitation

Fresh water resources (km3)	v51	2000	3
Fresh water withdrawal (% of resources, annual)	v50	1992	3.8
Access to safe water, total (%)	v100	2002	95
Access to safe water, urban (%)	v102	2002	100
Access to safe water, rural (%)	v104	2002	90
Access to sanitation, total (%)	v101	2002	41
Access to sanitation, urban (%)	v103	2002	57
Access to sanitation, rural (%)	v105	2002	25

Energy

Commercial energy use/capita (US\$ / Kg oil)	v52	..	..
Traditional energy use (% of energy use)	v53	..	..
Energy use efficiency (US\$ / Mt oil equiv.)	v54	..	..

Income

Pop. with income < 1 US\$ per day (%)	v93	1993	23.5
Income share of the lowest 20 per cent (%)	v94	1993	2.2
Income share of the highest 20 per cent (%)	v95	1993	70.3

Emissions

Carbon dioxide emissions (1,000 metric tons)	v75	2000	3 851
Carbon dioxide emissions p/capita (metric tons)	v76	2000	2.2

Government Views on Population, 2003

Population growth	v127	Too high
Fertility level	v129	Too high
Mortality level	v131	Unacceptable
Immigration level	v132	Too high
Emigration level	v134	Satisfactory

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