

**BRAZIL**

TIME-SERIES INDICATORS		1970	1975	1980	1985	1990	1995	2000	2005
<b>POPULATION</b>									
Total population (thousands)	v1	95 989	108 124	121 615	136 063	149 394	161 376	173 858	186 405
Males (thousands)	v14	47 920	53 960	60 675	67 760	74 223	79 948	85 891	91 870
Females (thousands)	v13	48 069	54 164	60 940	68 303	75 172	81 428	87 966	94 535
Proportion of pop below 15 (%)	v8	42.4	40.3	38.1	37.0	35.3	32.5	29.6	27.9
Proportion of pop aged 15 - 59 (%)	v9	51.9	53.7	55.7	56.7	58.0	60.2	62.3	63.3
Proportion of pop aged 60 or over (%)	v10	5.7	6.0	6.2	6.3	6.7	7.3	8.1	8.8
Proportion of pop aged 80 or over (%)	v11	0.4	0.5	0.5	0.5	0.6	0.7	0.9	1.2
Median age	v12	18.6	19.4	20.3	21.3	22.5	23.9	25.3	26.8
Population density (per hectare)	v3	0.1	0.1	0.1	0.2	0.2	0.2	0.2	0.2
Child dependency ratio (per 100)	v17	81.6	75.1	68.3	65.2	60.9	54.0	47.6	44.0
Old age dependency ratio (per 100)	v18	11.0	11.2	11.1	11.1	11.6	12.1	13.0	14.0
Percentage urban	v2	55.8	61.2	66.2	70.7	74.7	77.8	81.1	84.2
Econ. active pop. (% of 15+)	v85	57.1	..	59.7	..	64.7	64.0	63.3	..
Women as % of labour force	v89	23.7	..	28.4	..	34.8	35.2	35.5	..
Econ. active pop.-agriculture (%)	v90	47.2	..	36.7	..	23.3	..	..	..
Econ. active pop.-industry (%)	v91	20.0	..	23.9	..	23.0	..	..	..
Econ. active pop.-services (%)	v92	32.8	..	39.4	..	53.8	..	..	..
International migrant stock	v31	1 269 952	..	1 213 634	..	809 071	..	545 798	..
% female of international migrant stock	v32	45.4	..	46.0	..	46.7	..	47.1	..
<b>LAND USE</b>									
Population per cropland (per hectare)	v43	2.3	2.2	2.3	2.5	2.6	2.4	2.6	2.6 *
Agric. workers/cropland (per hectare)	v88	0.4	..	0.3	..	0.3	..	0.2	..
Cropland as percentage of land area	v44	4.9	5.7	6.3	6.3	6.8	7.7	7.7	7.9 *
<b>FOOD</b>									
Cereal production (1,000 metric tons)	v55	22 354 147	27 873 878	30 805 127	35 340 276	37 702 288	46 817 689	49 935 342	57 380 198†
Cereal yield (kg/hectare)	v56	1 334	1 420	1 496	1 723	1 869	2 457	2 831	3 081†
Cereal imports (metric tons)	v58	2 079 222	2 243 654	6 740 382	4 857 112	3 181 747	8 795 683	10 478 110	7 809 248†
Cereal exports (metric tons)	v59	1 574 894	1 194 907	28 692	18 174	5 707	33 379	48 085	317 798†
Food aid in cereals (metric tons)	v57	443 800	3 000	2 997	5 500	12 568	..	..	..
Roots and tubers (metric tons)	v60	33 758 104	28 868 003	27 265 146	26 347 920	27 229 145	25 856 774	25 689 983	26 234 130†
<b>DEVELOPMENT</b>									
<b>Social development</b>									
Calorie supply (kcal./day)	v97	2 412	2 494	2 696	2 637	2 775	2 870	3 002	3 003 *
Adult literacy, total (%)	v106	68.4	72.3	76.0	79.1	82.0	84.7	86.9	87.3 *
Adult literacy, F (%)	v107	64.8	69.5	74.1	77.8	81.2	84.3	86.8	87.2 *
Adult literacy, M (%)	v108	72.1	75.1	78.0	80.5	82.9	85.1	87.0	87.4 *
Young adult literacy, total (%)	v109	81.0	85.1	88.0	89.8	91.8	94.1	95.3	95.5 *
Young adult literacy, F (%)	v110	80.2	84.9	88.7	91.1	93.1	95.4	96.7	96.9 *
Young adult literacy, M (%)	v111	81.8	85.2	87.3	88.5	90.5	92.8	94.0	94.1 *
Gross enrolment, primary, total (%)	v112	119.2	87.3	97.8	99.6	106.3	117.6	150.7	..
Gross enrolment, primary, F (%)	v113	119.2	86.6	95.6	..	103.0	118.1	146.2	..
Gross enrolment, primary, M (%)	v114	119.1	88.0	100.1	..	109.5	117.1	155.1	..
Net enrolment, primary, total (%)	v115	69.8	70.2	80.0	81.2	86.4	..	94.6	..
Net enrolment, primary, F (%)	v116	..	..	..	..	..	..	91.3	..
Net enrolment, primary, M (%)	v117	..	..	..	..	..	..	97.8	..
Gross enrolment, secondary, total (%)	v118	25.9	26.3	33.5	35.4	38.4	50.2	105.3	..
Gross enrolment, secondary, F (%)	v119	26.3	28.2	36.2	..	43.6	57.5	110.5	..
Gross enrolment, secondary, M (%)	v120	25.6	24.4	30.8	..	33.3	43.1	100.3	..
<b>Economic development</b>									
GDP (millions 1990 US \$)	v77	..	276 556	359 932	397 576	446 719	509 058	566 978	..
GDP per capita (1990 US \$)	v78	..	2 558	2 960	2 922	2 990	3 154	3 261	..
GDP per capita PPP (1995 internat. \$)	v79	..	4 998	6 259	6 070	5 959	6 379	6 781	6 878†
Agricultural share of GDP (%)	v80	12.3	12.1	11.0	11.5	8.1	9.0	7.2	6.1†
Industrial share of GDP (%)	v81	38.3	40.2	43.8	45.3	38.7	36.7	27.9	21.0†
Services share of GDP (%)	v82	49.4	47.7	45.2	43.1	53.2	54.3	64.9	72.9†
<b>Expenditures</b>									
Expend. on pop. activities (1,000 US \$)	v124	..	..	..	7 199	9 506	17 054	10 602	7 545 *
Public spending on education (% GDP)	v125	..	..	..	..	..	5.0	3.8	..
Public spending on health (% GDP)	v126	..	..	..	..	3.0	3.1	3.4	..

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	2.4	2.4	2.2	1.9	1.5	1.5	1.4
Growth rate pop. under age 15 (% / year)	v38	1.4	1.2	1.7	0.9	-0.1	-0.4	0.2
Growth rate pop. aged 15-59 (% / year)	v39	3.0	3.1	2.6	2.3	2.3	2.2	1.7
Growth rate pop. 60 or over (% / year)	v40	3.4	2.9	2.5	3.3	3.0	3.6	3.2
Urban growth rate (% / year)	v36	4.2	3.9	3.5	3.0	2.3	2.2	2.0
Rural growth rate (% / year)	v37	-0.2	-0.5	-0.6	-1.1	-1.1	-1.9	-2.4
Total fertility rate (births/woman)	v20	4.7	4.3	3.8	3.1	2.6	2.5	2.3
Life expectancy at birth, total (years)	v24	59.5	61.5	63.1	64.9	66.6	68.8	70.3
Life expectancy at birth, F (years)	v25	62.0	64.0	66.6	68.8	70.9	73.0	74.4
Life expectancy at birth, M (years)	v26	57.4	59.4	60.2	61.6	63.1	64.9	66.4
Infant mortality rate (per 1,000 live births)	v27	91	79	63	52	43	34	27

**DEVELOPMENT**

GDP annual growth rate (%)	v83	..	5.3	2.0	2.3	2.6	2.2	..
GDP per capita annual growth rate (%)	v84	..	2.9	-0.3	0.5	1.1	0.7	..

**OTHER INDICATORS: latest available data**

**Year      Value**

**Population and Health**

Singulate mean age at marriage, F (years)	v33	1996	23.4
Singulate mean age at marriage, M (years)	v34	1996	25.4
Contraceptive prevalence (%)	v21	1996	76.7
Maternal mortality ratio (per 100,000 live births)	v29	2000	260
Under-five mortality rate (per 1,000 live births)	v28	1995-2000	45
Under-five mortality rate (per 1,000 live births)	v28	2000-2005	35
Adult HIV prevalence (%)	v30	2003	1
Population undernourishment (%)	v98	2000-2002	9
Low birth weight infants (%)	v99	1998-2003	10
Children underweight (%)	v96	1995-2003	6

**Land and Land use**

Total area (km2)	v41	2002	8 514 880
Land area (km2)	v42	2002	8 459 420
Rainfed potential/area (%)	v48	1994-1996	51.3
Crop production potential area (%)	v47	1994-1996	51.3
Irrigated land as percentage of cropland	v46	2001	4.4
Cropland/ potential area (%)	v49	1994-1996	14.5
Forest as percentage of land area	v45	1990	62.2
Forest as percentage of land area	v45	2005	57.2
Nationally protected area (% of total land)	v61	2003	18.0
Level of land degradation (% of land area, total)	v62	1988-1989	15.1
Lightly degraded (%)	v63	1988-1989	4.9
Moderately degraded (%)	v64	1988-1989	8.3
Strongly or extremely degraded (%)	v65	1988-1989	1.9

**Water and Sanitation**

Fresh water resources (km3)	v51	2000	5 418
Fresh water withdrawal (% of resources, annual)	v50	1992	1.0
Access to safe water, total (%)	v100	2002	89
Access to safe water, urban (%)	v102	2002	96
Access to safe water, rural (%)	v104	2002	58
Access to sanitation, total (%)	v101	2002	75
Access to sanitation, urban (%)	v103	2002	83
Access to sanitation, rural (%)	v105	2002	35

**Energy**

Commercial energy use/capita (US\$ / Kg oil)	v52	2001	686
Traditional energy use (% of energy use)	v53	2001	35.7
Energy use efficiency (US\$ / Mt oil equiv.)	v54	2001	4 151

**Income**

Pop. with income < 1 US\$ per day (%)	v93	2001	8.2
Income share of the lowest 20 per cent (%)	v94	2001	2.4
Income share of the highest 20 per cent (%)	v95	2001	63.2

**Emissions**

Carbon dioxide emissions (1,000 metric tons)	v75	2000	307 520
Carbon dioxide emissions p/capita (metric tons)	v76	2000	1.8

**Government Views on Population, 2003**

Population growth	v127	Satisfactory
Fertility level	v129	Satisfactory
Mortality level	v131	Acceptable
Immigration level	v132	Satisfactory
Emigration level	v134	Satisfactory

**PRED RADAR**      — World,      — Brazil

