

BHUTAN

TIME-SERIES INDICATORS		1970	1975	1980	1985	1990	1995	2000	2005
POPULATION									
Total population (thousands)	v1	1 048	1 161	1 292	1 447	1 642	1 733	1 938	2 163
Males (thousands)	v14	529	586	653	732	830	878	982	1 096
Females (thousands)	v13	519	575	639	716	811	855	956	1 067
Proportion of pop below 15 (%)	v8	40.6	41.0	41.2	41.3	41.6	43.2	41.2	38.4
Proportion of pop aged 15 - 59 (%)	v9	53.9	53.5	53.2	52.9	52.5	50.4	52.2	54.6
Proportion of pop aged 60 or over (%)	v10	5.5	5.6	5.7	5.8	5.9	6.4	6.7	7.0
Proportion of pop aged 80 or over (%)	v11	0.3	0.3	0.3	0.3	0.4	0.4	0.5	0.6
Median age	v12	19.9	19.6	19.4	19.3	19.2	18.3	19.0	20.1
Population density (per hectare)	v3	0.2	0.2	0.3	0.3	0.3	0.4	0.4	0.5
Child dependency ratio (per 100)	v17	75.4	76.7	77.4	78.0	79.3	85.7	78.9	70.3
Old age dependency ratio (per 100)	v18	10.1	10.4	10.6	10.9	11.3	12.6	12.8	12.8
Percentage urban	v2	3.1	3.5	4.0	4.6	5.5	6.5	7.7	9.1
Econ. active pop. (% of 15+)	v85	76.3	..	75.4	..	74.3	73.8	73.6	..
Women as % of labour force	v89	39.7	..	39.5	..	39.3	39.5	39.7	..
Econ. active pop.-agriculture (%)	v90	94.7	..	94.4	..	94.1	..	..	..
Econ. active pop.-industry (%)	v91	1.7	..	1.3	..	0.9	..	..	..
Econ. active pop.-services (%)	v92	3.6	..	4.3	..	5.0	..	..	..
International migrant stock	v31	6 526	..	7 387	..	8 521	..	9 575	..
% female of international migrant stock	v32	46.9	..	45.9	..	44.4	..	44.4	..
LAND USE									
Population per cropland (per hectare)	v43	10.3	10.7	11.0	11.8	13.3	12.7	13.7	13.8 *
Agric. workers/cropland (per hectare)	v88	5.0	..	5.2	..	6.0	..	5.8	..
Cropland as percentage of land area	v44	2.2	2.4	2.6	2.7	2.8	3.2	3.4	3.5 *
FOOD									
Cereal production (1,000 metric tons)	v55	125 967	140 967	158 633	170 180	102 050	149 583	153 917	138 383†
Cereal yield (kg/hectare)	v56	1 436	1 443	1 439	1 400	1 089	1 408	1 470	1 559†
Cereal imports (metric tons)	v58	24 000	2 500	5 000	12 450	40 081	40 682	56 799	34 434†
Cereal exports (metric tons)	v59	0	0	0	0	0	6 811	19 183	22 602†
Food aid in cereals (metric tons)	v57	0	0	1 188	2 917	..	..	..	446†
Roots and tubers (metric tons)	v60	32 250	36 200	40 333	47 367	51 533	55 900	55 900	47 833†
DEVELOPMENT									
Social development									
Calorie supply (kcal./day)	v97	..	..	..	..	..	..	..	..
Adult literacy, total (%)	v106	..	..	..	..	..	..	..	..
Adult literacy, F (%)	v107	..	..	..	..	..	..	..	..
Adult literacy, M (%)	v108	..	..	..	..	..	..	..	..
Young adult literacy, total (%)	v109	..	..	..	..	..	..	..	..
Young adult literacy, F (%)	v110	..	..	..	..	..	..	..	..
Young adult literacy, M (%)	v111	..	..	..	..	..	..	..	..
Gross enrolment, primary, total (%)	v112	..	..	..	..	..	..	..	..
Gross enrolment, primary, F (%)	v113	..	..	..	..	..	..	..	..
Gross enrolment, primary, M (%)	v114	..	..	..	..	..	..	..	..
Net enrolment, primary, total (%)	v115	..	..	..	..	..	..	..	..
Net enrolment, primary, F (%)	v116	..	..	..	..	..	..	..	..
Net enrolment, primary, M (%)	v117	..	..	..	..	..	..	..	..
Gross enrolment, secondary, total (%)	v118	..	..	..	..	..	..	..	..
Gross enrolment, secondary, F (%)	v119	..	..	..	..	..	..	..	..
Gross enrolment, secondary, M (%)	v120	..	..	..	..	..	..	..	..
Economic development									
GDP (millions 1990 US \$)	v77	..	87	138	199	282	371	511	..
GDP per capita (1990 US \$)	v78	..	75	107	137	172	214	264	..
GDP per capita PPP (1995 internat. \$)	v79	..	..	..	..	..	..	..	..
Agricultural share of GDP (%)	v80	..	..	56.7	52.6	43.2	40.6	36.7	33.9†
Industrial share of GDP (%)	v81	..	..	12.2	19.0	25.3	34.0	34.3	37.4†
Services share of GDP (%)	v82	..	..	31.1	28.4	31.5	25.4	29.0	28.8†
Expenditures									
Expend. on pop. activities (1,000 US \$)	v124	..	..	..	169	593	770	1 431	632 *
Public spending on education (% GDP)	v125	5.2	..
Public spending on health (% GDP)	v126	1.7	2.6	3.7	..

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	2.1	2.1	2.3	2.5	1.1	2.2	2.2
Growth rate pop. under age 15 (% / year)	v38	2.2	2.2	2.3	2.7	1.8	1.3	0.8
Growth rate pop. aged 15-59 (% / year)	v39	1.9	2.0	2.2	2.3	0.3	2.9	3.1
Growth rate pop. 60 or over (% / year)	v40	2.4	2.5	2.7	3.0	2.5	3.2	3.1
Urban growth rate (% / year)	v36	4.5	5.0	5.4	5.9	4.8	6.0	6.3
Rural growth rate (% / year)	v37	2.0	2.2	2.3	2.5	1.1	2.3	2.7
Total fertility rate (births/woman)	v20	5.9	5.9	5.9	5.8	5.6	5.0	4.4
Life expectancy at birth, total (years)	v24	41.5	43.3	45.8	51.3	55.9	59.7	62.7
Life expectancy at birth, F (years)	v25	42.3	44.1	46.7	52.3	57.1	60.9	63.9
Life expectancy at birth, M (years)	v26	40.8	42.5	45.1	50.5	54.9	58.6	61.5
Infant mortality rate (per 1,000 live births)	v27	151	141	128	101	82	67	56

DEVELOPMENT

GDP annual growth rate (%)	v83	..	9.1	7.3	7.0	5.5	6.4	..
GDP per capita annual growth rate (%)	v84	..	7.0	5.1	4.5	4.4	4.2	..

OTHER INDICATORS: latest available data

Year Value

Population and Health

Singulate mean age at marriage, F (years)	v33	1990	20.5
Singulate mean age at marriage, M (years)	v34	1990	23.8
Contraceptive prevalence (%)	v21	1994	18.8
Maternal mortality ratio (per 100,000 live births)	v29	2000	420
Under-five mortality rate (per 1,000 live births)	v28	1995-2000	103
Under-five mortality rate (per 1,000 live births)	v28	2000-2005	84
Adult HIV prevalence (%)	v30	..	..
Population undernourishment (%)	v98	..	..
Low birth weight infants (%)	v99	1998-2003	15
Children underweight (%)	v96	1995-2003	19

Land and Land use

Total area (km2)	v41	2002	47 000
Land area (km2)	v42	2002	47 000
Rainfed potential/area (%)	v48	1994-1996	0.2
Crop production potential area (%)	v47	1994-1996	0.2
Irrigated land as percentage of cropland	v46	2001	24.2
Cropland/ potential area (%)	v49	1994-1996	1 483.3
Forest as percentage of land area	v45	1990	64.6
Forest as percentage of land area	v45	2005	68.0
Nationally protected area (% of total land)	v61	2003	30.2
Level of land degradation (% of land area, total)	v62	1988-1989	10.8
Lightly degraded (%)	v63	1988-1989	5.5
Moderately degraded (%)	v64	1988-1989	1.7
Strongly or extremely degraded (%)	v65	1988-1989	3.6

Water and Sanitation

Fresh water resources (km3)	v51	2000	95
Fresh water withdrawal (% of resources, annual)	v50	1987	0.0
Access to safe water, total (%)	v100	2002	62
Access to safe water, urban (%)	v102	2002	86
Access to safe water, rural (%)	v104	2002	60
Access to sanitation, total (%)	v101	2002	70
Access to sanitation, urban (%)	v103	2002	65
Access to sanitation, rural (%)	v105	2002	70

Energy

Commercial energy use/capita (US\$ / Kg oil)	v52	2001	140
Traditional energy use (% of energy use)	v53	2001	84.1
Energy use efficiency (US\$ / Mt oil equiv.)	v54	2001	1 974

Income

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

Emissions

Carbon dioxide emissions (1,000 metric tons)	v75	2000	396
Carbon dioxide emissions p/capita (metric tons)	v76	2000	0.2

Government Views on Population, 2003

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

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