

CHAD

TIME-SERIES INDICATORS		1970	1975	1980	1985	1990	1995	2000	2005
POPULATION									
Total population (thousands)	v1	3 757	4 185	4 631	5 215	6 055	7 034	8 216	9 749
Males (thousands)	v14	1 843	2 056	2 277	2 567	2 983	3 468	4 056	4 824
Females (thousands)	v13	1 914	2 129	2 353	2 648	3 072	3 566	4 159	4 925
Proportion of pop below 15 (%)	v8	42.3	43.6	44.6	45.3	45.8	46.4	46.9	47.3
Proportion of pop aged 15 - 59 (%)	v9	51.8	50.7	49.8	49.2	48.9	48.5	48.2	48.1
Proportion of pop aged 60 or over (%)	v10	5.9	5.7	5.6	5.5	5.3	5.1	4.9	4.7
Proportion of pop aged 80 or over (%)	v11	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Median age	v12	19.0	18.3	17.8	17.3	17.0	16.7	16.5	16.3
Population density (per hectare)	v3	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
Child dependency ratio (per 100)	v17	81.6	85.9	89.6	92.1	93.5	95.7	97.4	98.3
Old age dependency ratio (per 100)	v18	11.3	11.3	11.3	11.1	10.8	10.5	10.2	9.8
Percentage urban	v2	11.8	15.6	18.8	19.9	21.1	22.2	23.8	25.8
Econ. active pop. (% of 15+)	v85	77.5	..	77.5	..	77.4	77.2	77.2	..
Women as % of labour force	v89	42.5	..	43.4	..	44.0	44.3	44.7	..
Econ. active pop.-agriculture (%)	v90	92.3	..	87.9	..	83.2	..	..	..
Econ. active pop.-industry (%)	v91	2.5	..	3.4	..	4.2	..	..	..
Econ. active pop.-services (%)	v92	5.2	..	8.7	..	12.6	..	..	..
International migrant stock	v31	13 239	..	14 806	..	17 128	..	40 907	..
% female of international migrant stock	v32	46.0	..	46.3	..	46.3	..	46.2	..
LAND USE									
Population per cropland (per hectare)	v43	1.3	1.3	1.4	1.5	1.7	1.9	2.1	2.1 *
Agric. workers/cropland (per hectare)	v88	0.6	..	0.6	..	0.7	..	0.8	..
Cropland as percentage of land area	v44	2.3	2.4	2.5	2.5	2.6	2.7	2.8	2.9 *
FOOD									
Cereal production (1,000 metric tons)	v55	685 196	591 593	507 967	564 843	676 744	986 641	1 160 710	1 317 421†
Cereal yield (kg/hectare)	v56	689	578	587	571	576	644	609	697†
Cereal imports (metric tons)	v58	10 083	10 352	15 617	101 144	30 002	38 819	50 560	70 997†
Cereal exports (metric tons)	v59	89	8	0	0	0	0	0	0†
Food aid in cereals (metric tons)	v57	100	3 600	14 095	81 615	30 206	10 508	29 797	15 889†
Roots and tubers (metric tons)	v60	299 933	327 467	423 833	607 000	628 000	594 178	654 142	673 652†
DEVELOPMENT									
Social development									
Calorie supply (kcal./day)	v97	2 084	1 720	1 635	1 757	1 695	1 890	2 083	2 245 *
Adult literacy, total (%)	v106	9.3	12.6	16.7	21.8	27.7	34.6	42.6	44.2 *
Adult literacy, F (%)	v107	4.1	6.2	9.3	13.5	18.8	25.7	34.0	35.8 *
Adult literacy, M (%)	v108	14.8	19.3	24.6	30.5	37.0	44.0	51.6	53.0 *
Young adult literacy, total (%)	v109	18.2	23.9	30.9	39.0	48.0	57.3	66.6	68.3 *
Young adult literacy, F (%)	v110	9.2	13.7	19.9	27.9	37.7	48.5	59.9	62.0 *
Young adult literacy, M (%)	v111	27.2	34.2	42.0	50.2	58.4	66.2	73.4	74.7 *
Gross enrolment, primary, total (%)	v112	34.7	34.5	..	43.9	54.4	51.4	73.4	..
Gross enrolment, primary, F (%)	v113	17.4	18.1	..	24.7	33.6	33.8	56.8	..
Gross enrolment, primary, M (%)	v114	52.0	51.0	..	63.4	75.4	69.1	89.9	..
Net enrolment, primary, total (%)	v115	..	..	..	..	..	39.7	58.3	..
Net enrolment, primary, F (%)	v116	..	..	..	..	..	..	46.8	..
Net enrolment, primary, M (%)	v117	..	..	..	..	..	..	69.8	..
Gross enrolment, secondary, total (%)	v118	2.0	2.7	..	6.2	7.8	9.3	..	..
Gross enrolment, secondary, F (%)	v119	0.3	0.6	..	1.9	2.6	3.6	..	..
Gross enrolment, secondary, M (%)	v120	3.7	4.9	..	10.5	13.1	14.9	..	..
Economic development									
GDP (millions 1990 US \$)	v77	..	1 308	949	1 313	1 605	1 899	2 206	..
GDP per capita (1990 US \$)	v78	..	313	205	252	265	270	269	..
GDP per capita PPP (1995 internat. \$)	v79	..	963	673	904	869	782	796	904†
Agricultural share of GDP (%)	v80	39.7	38.3	45.1	38.1	29.3	35.9	39.2	38.0†
Industrial share of GDP (%)	v81	13.5	15.5	8.9	13.1	17.7	14.6	13.8	16.8†
Services share of GDP (%)	v82	46.9	46.2	46.0	48.9	53.0	49.4	47.0	45.1†
Expenditures									
Expend. on pop. activities (1,000 US \$)	v124	..	..	..	84	869	1 367	3 044	2 675 *
Public spending on education (% GDP)	v125
Public spending on health (% GDP)	v126	2.4	2.5	..

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	2.2	2.0	2.4	3.0	3.0	3.1	3.4
Growth rate pop. under age 15 (% / year)	v38	2.7	2.5	2.7	3.2	3.3	3.3	3.6
Growth rate pop. aged 15-59 (% / year)	v39	1.7	1.7	2.1	2.9	2.8	3.0	3.4
Growth rate pop. 60 or over (% / year)	v40	1.7	1.6	1.8	2.3	2.3	2.4	2.5
Urban growth rate (% / year)	v36	7.6	5.7	3.3	4.0	4.0	4.5	4.6
Rural growth rate (% / year)	v37	1.2	1.1	1.9	2.6	2.6	2.7	2.4
Total fertility rate (births/woman)	v20	6.7	6.7	6.7	6.7	6.7	6.7	6.7
Life expectancy at birth, total (years)	v24	40.5	42.6	44.5	45.7	46.2	44.7	43.6
Life expectancy at birth, F (years)	v25	42.2	44.3	46.4	47.6	48.1	46.3	44.8
Life expectancy at birth, M (years)	v26	39.0	41.0	42.8	43.8	44.3	43.1	42.5
Infant mortality rate (per 1,000 live births)	v27	157	145	133	126	118	117	116

DEVELOPMENT

GDP annual growth rate (%)	v83	..	-6.4	6.5	4.0	3.4	3.0	..
GDP per capita annual growth rate (%)	v84	..	-8.4	4.1	1.0	0.4	-0.1	..

OTHER INDICATORS: latest available data

Year Value

Population and Health

Singulate mean age at marriage, F (years)	v33	1996	18.1
Singulate mean age at marriage, M (years)	v34	1996	24.1
Contraceptive prevalence (%)	v21	2000	7.9
Maternal mortality ratio (per 100,000 live births)	v29	2000	1 100
Under-five mortality rate (per 1,000 live births)	v28	1995-2000	205
Under-five mortality rate (per 1,000 live births)	v28	2000-2005	203
Adult HIV prevalence (%)	v30	2003	5
Population undernourishment (%)	v98	2000-2002	34
Low birth weight infants (%)	v99	1998-2003	17
Children underweight (%)	v96	1995-2003	28

Land and Land use

Total area (km2)	v41	2002	1 284 000
Land area (km2)	v42	2002	1 259 200
Rainfed potential/area (%)	v48	1994-1996	25.3
Crop production potential area (%)	v47	1994-1996	25.5
Irrigated land as percentage of cropland	v46	2001	0.6
Cropland/ potential area (%)	v49	1994-1996	10.0
Forest as percentage of land area	v45	1990	10.4
Forest as percentage of land area	v45	2005	9.5
Nationally protected area (% of total land)	v61	2003	9.4
Level of land degradation (% of land area, total)	v62	1988-1989	19.6
Lightly degraded (%)	v63	1988-1989	13.1
Moderately degraded (%)	v64	1988-1989	6.3
Strongly or extremely degraded (%)	v65	1988-1989	0.2

Water and Sanitation

Fresh water resources (km3)	v51	2000	15
Fresh water withdrawal (% of resources, annual)	v50	1987	1.2
Access to safe water, total (%)	v100	2002	34
Access to safe water, urban (%)	v102	2002	40
Access to safe water, rural (%)	v104	2002	32
Access to sanitation, total (%)	v101	2002	8
Access to sanitation, urban (%)	v103	2002	30
Access to sanitation, rural (%)	v105	2002	0

Energy

Commercial energy use/capita (US\$ / Kg oil)	v52	2001	5
Traditional energy use (% of energy use)	v53	2001	97.8
Energy use efficiency (US\$ / Mt oil equiv.)	v54	2001	33 733

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	125
Carbon dioxide emissions p/capita (metric tons)	v76	2000	0.0

Government Views on Population, 2003

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

PRED RADAR — World, — Chad

