

**GERMANY**

TIME-SERIES INDICATORS		1970	1975	1980	1985	1990	1995	2000	2005
<b>POPULATION</b>									
Total population (thousands)	v1	78 169	78 674	78 289	77 685	79 433	81 661	82 344	82 689
Males (thousands)	v14	36 935	37 319	37 257	37 059	38 309	39 731	40 159	40 388
Females (thousands)	v13	41 234	41 354	41 032	40 626	41 124	41 930	42 185	42 301
Proportion of pop below 15 (%)	v8	23.2	21.5	18.5	16.0	16.1	16.2	15.6	14.3
Proportion of pop aged 15 - 59 (%)	v9	56.9	58.1	62.2	64.1	63.5	62.9	61.1	60.6
Proportion of pop aged 60 or over (%)	v10	19.9	20.4	19.3	19.9	20.4	20.9	23.3	25.1
Proportion of pop aged 80 or over (%)	v11	1.9	2.2	2.8	3.2	3.8	4.1	3.5	4.4
Median age	v12	34.3	35.4	36.4	37.1	37.7	38.4	40.0	42.1
Population density (per hectare)	v3	2.2	2.2	2.2	2.2	2.2	2.3	2.3	2.3
Child dependency ratio (per 100)	v17	40.8	37.1	29.7	25.0	25.3	25.8	25.5	23.6
Old age dependency ratio (per 100)	v18	34.9	35.2	31.0	31.1	32.2	33.2	38.1	41.3
Percentage urban	v2	79.6	81.2	82.6	84.0	85.3	86.5	87.5	88.5
Econ. active pop. (% of 15+)	v85	59.3	..	58.7	..	59.8	59.7	58.8	..
Women as % of labour force	v89	38.6	..	40.1	..	41.8	42.0	42.4	..
Econ. active pop.-agriculture (%)	v90	8.7	..	6.9	..	4.0	..	..	..
Econ. active pop.-industry (%)	v91	48.6	..	45.4	..	38.1	..	..	..
Econ. active pop.-services (%)	v92	42.7	..	47.7	..	57.9	..	..	..
International migrant stock	v31	2 611 160	..	3 960 892	..	5 236 250	..	7 348 549	..
% female of international migrant stock	v32	37.3	..	41.1	..	45.0	..	47.5	..
<b>LAND USE</b>									
Population per cropland (per hectare)	v43	6.3	6.3	6.2	6.3	6.4	6.8	6.8	6.8 *
Agric. workers/cropland (per hectare)	v88	0.3	..	0.2	..	0.1	..	0.1	..
Cropland as percentage of land area	v44	35.5	35.9	35.9	35.6	35.6	34.6	34.4	34.4 *
<b>FOOD</b>									
Cereal production (1,000 metric tons)	v55	26 097 323	29 948 327	32 043 776	37 550 329	37 909 534	39 445 084	46 480 694	44 204 394†
Cereal yield (kg/hectare)	v56	3 472	3 846	4 166	5 065	5 534	6 072	6 735	6 355†
Cereal imports (metric tons)	v58	11 344 010	10 003 300	9 499 950	9 103 153	5 339 382	3 382 324	3 446 125	3 631 290†
Cereal exports (metric tons)	v59	2 893 628	1 835 720	2 414 667	2 635 358	4 732 186	9 682 039	14 391 910	10 959 320†
Food aid in cereals (metric tons)	v57	..	..	..	..	..	..	..	..
Roots and tubers (metric tons)	v60	26 236 763	21 034 273	19 464 565	19 711 648	14 056 659	11 693 851	12 547 439	11 192 843†
<b>DEVELOPMENT</b>									
<b>Social development</b>									
Calorie supply (kcal./day)	v97	3 148	3 162	3 340	3 465	3 312	3 370	3 506	3 567 *
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	..	..	..	..	101.1	101.9	103.2	..
Gross enrolment, primary, F (%)	v113	..	..	..	..	101.7	101.6	102.9	..
Gross enrolment, primary, M (%)	v114	..	..	..	..	100.6	102.2	103.5	..
Net enrolment, primary, total (%)	v115	..	..	..	..	..	84.9	..	..
Net enrolment, primary, F (%)	v116	..	..	..	..	..	85.7	..	..
Net enrolment, primary, M (%)	v117	..	..	..	..	..	84.2	..	..
Gross enrolment, secondary, total (%)	v118	..	..	..	..	98.3	104.0	98.9	..
Gross enrolment, secondary, F (%)	v119	..	..	..	..	97.0	102.8	98.3	..
Gross enrolment, secondary, M (%)	v120	..	..	..	..	99.6	105.2	99.5	..
<b>Economic development</b>									
GDP (millions 1990 US \$)	v77	..	1 155 588	1 326 341	1 412 452	1 669 543	1 843 649	2 007 237	..
GDP per capita (1990 US \$)	v78	..	14 688	16 942	18 182	21 018	22 577	24 376	..
GDP per capita PPP (1995 internat. \$)	v79	..	13 874	16 345	17 422	20 139	22 039	23 913	24 004†
Agricultural share of GDP (%)	v80	..	3.1	2.3	1.9	1.7	1.3	1.2	1.2†
Industrial share of GDP (%)	v81	..	43.4	42.7	40.6	38.8	33.4	30.4	29.6†
Services share of GDP (%)	v82	..	53.5	54.9	57.4	59.4	65.3	68.4	69.2†
<b>Expenditures</b>									
Expend. on pop. activities (1,000 US \$)	v124	..	..	..	..	..	..	..	..
Public spending on education (% GDP)	v125	..	..	..	..	..	4.7	4.5	..
Public spending on health (% GDP)	v126	..	..	..	..	5.9	8.1	8.0	..

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	0.1	-0.1	-0.2	0.4	0.6	0.2	0.1
Growth rate pop. under age 15 (% / year)	v38	-1.4	-3.1	-3.0	0.5	0.8	-0.6	-1.7
Growth rate pop. aged 15-59 (% / year)	v39	0.5	1.3	0.4	0.3	0.4	-0.4	-0.1
Growth rate pop. 60 or over (% / year)	v40	0.7	-1.2	0.5	0.9	1.0	2.3	1.6
Urban growth rate (% / year)	v36	0.5	0.3	0.2	0.8	0.8	0.4	0.3
Rural growth rate (% / year)	v37	-1.4	-1.7	-1.8	-1.3	-1.1	-1.5	-1.5
Total fertility rate (births/woman)	v20	1.6	1.5	1.5	1.4	1.3	1.3	1.3
Life expectancy at birth, total (years)	v24	71.0	72.5	73.8	74.8	76.2	77.5	78.6
Life expectancy at birth, F (years)	v25	73.8	75.5	76.8	78.2	79.1	80.4	81.4
Life expectancy at birth, M (years)	v26	67.9	69.0	70.3	71.7	72.6	74.2	75.6
Infant mortality rate (per 1,000 live births)	v27	21	15	11	8	6	5	4

**DEVELOPMENT**

GDP annual growth rate (%)	v83	..	2.8	1.3	3.3	2.0	1.7	..
GDP per capita annual growth rate (%)	v84	..	2.9	1.4	2.9	1.4	1.5	..

**OTHER INDICATORS: latest available data**      Year      Value

**Population and Health**

Singulate mean age at marriage, F (years)	v33	..	..
Singulate mean age at marriage, M (years)	v34	..	..
Contraceptive prevalence (%)	v21	1992	74.7
Maternal mortality ratio (per 100,000 live births)	v29	2000	8
Under-five mortality rate (per 1,000 live births)	v28	1995-2000	6
Under-five mortality rate (per 1,000 live births)	v28	2000-2005	6
Adult HIV prevalence (%)	v30	2003	0
Population undernourishment (%)	v98	..	..
Low birth weight infants (%)	v99	1998-2003	7
Children underweight (%)	v96	..	..

**Land and Land use**

Total area (km2)	v41	2002	357 030
Land area (km2)	v42	2002	348 950
Rainfed potential/area (%)	v48	1994-1996	70.4
Crop production potential area (%)	v47	1994-1996	70.4
Irrigated land as percentage of cropland	v46	2001	4.0
Cropland/ potential area (%)	v49	1994-1996	48.3
Forest as percentage of land area	v45	1990	30.8
Forest as percentage of land area	v45	2005	31.7
Nationally protected area (% of total land)	v61	2003	31.7
Level of land degradation (% of land area, total)	v62	1988-1989	21.5
Lightly degraded (%)	v63	1988-1989	16.5
Moderately degraded (%)	v64	1988-1989	4.3
Strongly or extremely degraded (%)	v65	1988-1989	0.7

**Water and Sanitation**

Fresh water resources (km3)	v51	2000	107
Fresh water withdrawal (% of resources, annual)	v50	1990	43.2
Access to safe water, total (%)	v100	2002	100
Access to safe water, urban (%)	v102	2002	100
Access to safe water, rural (%)	v104	2002	100
Access to sanitation, total (%)	v101	..	..
Access to sanitation, urban (%)	v103	..	..
Access to sanitation, rural (%)	v105	..	..

**Energy**

Commercial energy use/capita (US\$ / Kg oil)	v52	2001	3 958
Traditional energy use (% of energy use)	v53	2001	2.3
Energy use efficiency (US\$ / Mt oil equiv.)	v54	2001	5 675

**Income**

Pop. with income < 1 US\$ per day (%)	v93	..	..
Income share of the lowest 20 per cent (%)	v94	2000	8.5
Income share of the highest 20 per cent (%)	v95	2000	36.9

**Emissions**

Carbon dioxide emissions (1,000 metric tons)	v75	2000	785 510
Carbon dioxide emissions p/capita (metric tons)	v76	2000	9.5

**Government Views on Population, 2003**

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

**PRED RADAR**      — World,      — Germany

