

**Table 400.—Selected statistics for countries ¹ with populations over 10 million, by continent:
1980, 1990, and 1996**

Country	Population in millions			Persons per square kilometer in 1996	First level ²					
	1980	1990	1996		Enrollment in thousands			Enrollment ratio ⁶		
					1980	1990	1996	1980	1990	1996
1	2	3	4	5	6	7	8	9	10	11
World total⁷	4,447.1	5,282.0	5,767.4	43	541,444	596,791	661,750	95.8	98.7	100.4
Africa										
Algeria ⁸	18.7	24.9	28.8	12	3,119	4,189	4,675	94	100	107
Angola	7.0	9.2	11.2	9	1,301	990	—	174	91	—
Cameroon	8.7	11.5	13.6	29	1,379	1,964	12 1,897	98	101	13 88
Cote d'Ivoire	8.2	11.7	14.0	43	1,025	1,415	11 1,662	75	67	71
Democratic Rep of the Congo	27.0	37.4	46.8	20	4,196	4,562	12 5,418	92	70	13 72
Egypt ⁸	43.7	56.3	63.3	63	4,663	6,964	8,243	73	94	102
Ethiopia	36.4	48.1	58.2	53	2,131	2,466	11 3,380	36	33	21 37
Ghana ⁸	10.8	15.0	17.8	75	23 1,378	1,945	—	79	77	—
Kenya ⁸	16.6	23.5	27.8	48	3,927	5,392	21,25 5,545	115	95	21 85
Madagascar	9.1	12.6	15.4	26	1,724	1,571	13 1,638	26 127	84	21 73
Morocco ⁸	19.4	24.0	27.0	61	2,172	2,484	3,161	83	67	84
Mozambique ⁸	12.1	14.2	17.8	22	28 1,387	1,260	21 1,415	99	67	21 60
Nigeria ⁸	72.0	96.2	115.0	125	22 12,117	13,607	12 16,191	26 105	85	13 89
South Africa	29.2	37.1	42.4	35	25 4,353	6,952	8,159	85	109	116
Sudan ⁸	18.7	24.1	27.3	11	1,464	2,043	3,000	50	50	53
Uganda	13.1	16.6	20.3	84	35 1,292	25,35 2,470	21 2,912	35 50	35 74	21 73
United Republic of Tanzania	18.6	25.5	30.8	35	36 3,368	36 3,379	36 3,943	93	70	66
Zimbabwe	7.1	9.9	11.4	29	1,235	2,116	2,494	85	116	113
Asia										
Afghanistan ⁸	16.1	14.8	20.9	32	1,116	623	21 1,312	34	27	21 49
Bangladesh	88.2	109.8	120.1	834	8,240	11,940	—	61	69	—
China	998.9	1,155.3	1,232.1	128	146,270	122,414	136,150	113	127	120
India	688.9	850.8	944.6	287	73,873	99,118	110,390	83	97	101
Indonesia	151.0	182.8	200.5	105	25,537	29,754	12 29,722	107	115	13 114
Iran, Islamic Republic of	39.3	59.2	70.0	43	4,799	9,370	9,238	87	110	90
Iraq	13.0	18.1	20.6	47	2,616	3,328	112,904	113	111	21 85
Japan	116.8	123.5	125.4	332	11,827	9,373	8,106	101	100	102
Kazakhstan	14.9	16.7	16.8	6	1,064	1,197	1,342	84	87	96
Korea, North (DPR)	17.7	20.4	22.5	186	—	—	—	—	—	—
Korea, South (Republic of)	38.1	42.9	45.3	457	5,658	4,869	3,811	110	105	94
Malaysia	13.8	17.9	20.6	62	2,009	2,456	35 2,818	93	93	91
Myanmar	33.8	41.4	45.9	68	4,148	5,385	11 5,414	91	105	21 100
Nepal ⁸	14.5	18.8	22.0	156	1,068	2,789	13 3,192	86	108	13 110
Pakistan	85.3	119.1	140.0	176	43 5,474	43 11,451	—	39	61	—
Philippines	48.3	60.8	69.3	231	23 8,034	10,427	11,903	112	113	117
Saudi Arabia	9.6	16.0	18.8	9	927	1,877	2,256	61	73	76
Sri Lanka ⁸	14.8	17.1	18.1	276	2,081	2,112	1,844	103	105	109
Syrian Arab Republic	8.7	12.4	14.6	79	1,556	2,452	2,690	100	108	101
Thailand	46.7	55.6	58.7	114	7,393	6,957	5,910	99	99	88
Turkey	44.4	56.1	61.8	80	5,656	6,862	12 6,467	96	99	13 05
Uzbekistan	16.0	20.5	23.2	52	1,391	1,778	12 1,906	81	81	13 77
Viet Nam	53.7	66.7	75.2	227	7,887	8,862	11 10,229	109	103	21 114
Yemen	8.2	11.6	15.7	30	—	—	2,700	—	—	70
Europe										
Belarus ⁸	9.7	10.3	10.3	50	750	615	625	104	95	98
Belgium	9.9	10.0	10.2	333	842	719	12 739	104	100	13 03
Czech Republic	10.3	10.3	10.3	130	647	546	11 542	96	96	21 04
France	53.9	56.7	58.3	106	4,610	4,149	11 4,065	111	108	21 06
Germany ⁴⁷	78.3	79.4	81.9	230	3,636	3,431	3,805	—	101	21 03
Greece	9.6	10.2	10.5	79	901	813	11 675	103	98	21 94
Hungary ⁸	10.7	10.4	10.0	108	1,162	1,131	11 507	96	95	21 04
Italy ⁸	56.4	57.0	57.2	190	4,423	3,056	11 2,816	100	97	21 99
Netherlands ⁸	14.1	15.0	15.6	381	1,333	1,082	11 1,208	100	102	21 07
Poland ⁸	35.6	38.1	38.6	119	4,167	5,189	11 5,021	100	98	21 96
Romania ⁸	22.2	23.2	22.7	95	3,237	1,253	1,405	104	91	104
Russian Federation	138.7	148.3	148.1	9	6,009	7,596	12 7,849	102	109	13 08
Spain ⁸	37.5	39.3	39.7	78	3,610	2,820	11 2,800	109	107	21 05
Ukraine ⁸	50.0	51.9	51.6	85	3,592	3,991	—	102	89	—
United Kingdom ⁸	56.3	57.6	58.1	238	4,911	4,533	11 5,1 5,284	103	104	21 116
Yugoslavia, Federal Republic ⁸	9.5	10.2	10.3	101	—	467	438	—	72	71
North America										
Canada	24.6	27.8	29.7	3	2,185	2,376	11 2,448	99	103	13 02
Cuba	9.7	10.6	11.0	99	1,469	888	53 1,095	106	98	106
Guatemala	6.9	9.2	10.9	100	803	32 1,249	1,511	71	32 79	84
Mexico	67.6	83.2	92.7	47	14,666	14,402	11 14,623	120	114	21 115
United States	230.4	254.1	269.4	29	20,420	22,429	11 24,046	99	102	21 102
South America										
Argentina	28.1	32.5	35.2	13	3,917	4,965	25 5,250	106	106	113
Brazil	121.7	148.0	161.1	19	22,598	28,944	33,131	98	106	120
Chile	11.1	13.1	14.4	19	2,185	1,991	2,242	109	100	101
Colombia	26.5	32.6	36.4	32	4,168	4,247	25 4,917	124	32 112	118
Ecuador	8.0	10.3	11.7	41	1,534	1,846	1,888	117	116	127
Peru	17.3	21.6	23.9	19	3,161	3,855	21,53 4,131	114	118	21 122
Venezuela	15.1	19.5	22.3	24	3,158	4,053	4,262	93	96	91
Oceania										
Australia ⁸	⁵⁴ 14.6	16.9	18.1	2	1,718	1,583	1,848	112	108	103

¹ Selection based on total population for midyear 1996.

² First level enrollment generally consists of elementary school, grades 1–6.

³ Second level enrollment includes general education, teacher training (at the second level), and technical and vocational education. This level generally corresponds to secondary education in the United States, grades 7–12.

⁴ Third level enrollment includes college and university enrollment, and technical and vocational education beyond the high school level. There is considerable variation in reporting from country to country.

⁵ In many countries, a child may be exempt from school attendance if there is no suitable school within a reasonable distance of his/her home.

⁶ Data represent the total enrollment of all ages in the school level divided by the population of the specific age groups that correspond to the school level. The year shown in this column is the one in which the school or academic year starts. Adjustments have been made for the varying lengths of first and second level programs. Ratios may exceed 100 because some countries have many students from outside the normal age range.

⁷ Enrollment totals and ratios exclude Democratic People's Republic of Korea. Data do not include adult education or special education provided outside regular schools.

⁸ Classification or data coverage of levels have been revised. Data by level may not be comparable over time.

⁹ Includes only universities and equivalent degree-granting institutions.

¹⁰ Data refer only to institutions under the authority of the Ministry of Education.

¹¹ Data for 1995–96.

¹² Data for 1994–95.

¹³ Data for 1994.

¹⁴ Data exclude Ecole Nationale d'Administration et de Magistrature (ENAM).

¹⁵ Data for 1991–92.

¹⁶ Includes only institutions under the authority of the Ministry of Higher Education and Scientific Research.

¹⁷ Data for 1985.

¹⁸ Data for 1985–86.

¹⁹ Excludes all private institutions.

²⁰ Data refer to universities and exclude Al Azhar.

²¹ Data for 1995.

²² Data for 1979–80.

²³ Data refer to public education only.

²⁴ Data for 1989–90.

²⁵ Estimated.

²⁶ Data for 1979.

**Table 400.—Selected statistics for countries¹ with populations over 10 million, by continent:
1980, 1990, and 1996—Continued**

Second level ³						Third level ⁴						Age for compulsory attendance ⁵
Enrollment in thousands			Enrollment ratio ⁶			Enrollment in thousands			Enrollment ratio ⁶			
1980	1990	1996	1980	1990	1996	1980	1990	1996	1980	1990	1996	
12	13	14	15	16	17	18	19	20	21	22	23	24
264,521	315,555	381,890	46.4	51.8	58.9	51,087	68,647	84,261	12.3	13.8	16.7	—
1,028	2,176	2,618	33	61	63	9,1079	286	11 347	5.9	11.4	11 12.0	6–15
191	186	—	21	12	—	2	7	—	0.4	0.8	—	7–15
234	500	—	18	28	—	14 12	33	—	1.6	3.3	—	6–12
222	—	12 475	19	22	24	20	15,16 30	12,16 52	2.8	17 2.6	13 4.5	7–13
862	15 1,097	12 1,514	24	18 23	13 26	28	80	12 93	1.2	2.4	13 2.3	—
2,929	5,507	6,727	50	76	75	716	19,20 628	—	16.1	15.9	21 20.3	6–14
18 666	866	11 819	9	14	22 11	14	34	11 35	0.4	0.8	21 0.7	7–13
693	24 830	—	41	37	—	9 8	9 10	—	1.6	1.4	—	6–14
428	18 458	—	20	24	—	13	9 35	—	0.9	1.6	—	6–14
22,23 234	—	—	26 26	17	21 13	23	36	27	26 2.7	3.1	21 2.1	6–13
27 797	1,194	27 1,366	26	35	39	112	256	12 295	5.9	10.6	13 11.1	7–16
29 108	160	21 185	5	8	21 7	1	30 5	7	0.1	0.3	21 0.4	7–14
22 1,865	2,908	13 4,451	26 16	23	13 30	150	24 336	—	26 2.2	31 3.3	—	6–12
—	32 2,939	13 3,571	33 55	68	84	—	34 439	13 618	—	12.8	13 15.9	7–16
384	732	406	16	23	20	29	18 37	—	1.7	3.0	—	6–13
35 87	35 268	21,35 292	35 5	35 13	21 12	6	18	11 30	35 0.5	35 1.2	21,35 1.7	—
79	167	212	3	5	5	—	24 5	11 13	—	17 0.3	21 0.5	7–14
75	661	751	8	49	48	8	49	37 47	1.3	5.2	6.5	7–15
137	182	21 513	10	9	21 22	38 22	24	—	—	1.8	—	7–13
2,659	3,593	—	18	21	—	240	9 52	—	2.8	4.4	—	5–10
56,778	53,063	69,156	46	—	71	1,663	3,822	5,827	1.7	2.9	5.7	7–15
32,748	18 44,485	68,872	30	44	49	3,545	4,951	6,060	5.2	6.0	6.9	6–14
5,722	10,965	12 12,224	29	44	13 48	543	1,591	11 2,303	3.6	9.2	13 11.1	7–15
2,718	5,085	8,777	42	54	74	18,37 184	37 312	37 579	—	9.6	17.1	6–11
1,033	18 1,191	11 1,160	57	47	21 42	107	39 210	—	8.7	—	21 11.2	6–12
9,558	11,026	12 9,879	93	97	13 99	2,412	15 2,899	12 3,918	30.5	29.6	13 40.3	6–15
1,996	2,144	1,921	93	98	85	525	537	11,40 419	34.1	40.1	21 32.7	6–17
4,286	4,560	4,662	78	90	102	648	1,691	2,542	14.7	38.6	60.3	5–15
1,084	1,456	23 1,742	48	58	62	58	121	12 191	4.1	7.2	13 10.6	—
1,066	1,281	12 1,753	22	23	21 32	163	15 196	12,41 245	4.7	4.1	13 5.4	5–10
512	709	—	22	33	—	42 34	94	—	2.7	5.2	—	6–11
2,166	4,345	—	14	23	—	18 268	24 337	—	—	2.9	—	—
2,929	4,034	4,888	64	73	79	1,276	1,709	11 2,022	24.4	27.4	21 29.7	6–12
349	893	1,543	29	44	61	62	154	274	7.1	11.6	16.3	—
1,267	2,082	21 2,314	55	74	21 75	44 43	32,40 55	21,40 64	2.7	4.6	21 5.1	5–15
44 604	44 914	44 958	46	52	42	140	222	12 216	16.9	18.2	13 15.7	6–12
1,920	2,230	3,926	29	30	57	29 911	24 952	11 1,220	14.7	45 15.7	21 20.1	7–15
2,218	3,808	12 4,726	35	47	13 56	246	750	12 1,174	5.4	13.1	13 18.2	6–14
2,879	3,195	12 3,319	105	99	13 93	516	603	—	28.5	30.4	—	—
—	—	—	42	32	13 41	115	130	11 298	2.1	1.9	21 4.1	6–11
73	46 421	354	—	—	34	—	15 53	66	—	32 4.3	4.2	6–15
760	968	1,065	98	93	93	340	335	329	38.9	47.6	44.0	6–15
836	769	12 1,062	91	103	13 146	196	276	12 353	26.0	40.2	13 54.4	6–18
1,256	1,268	11 1,191	114	91	21 99	44 118	44 118	11 192	17.5	16.0	21 21.9	6–15
5,014	5,522	11 5,981	85	99	21 111	1,077	1,699	11 2,092	25.3	39.6	21 51.0	6–16
48 8,457	7,398	11 8,261	—	98	21 102	49 1,624	49 2,049	11,49 2,144	27.2	33.9	21 44.4	6–18
740	851	11 835	81	93	21 96	121	283	11 329	17.1	24.8	21 42.5	6–15
357	514	11 1,112	70	79	21 99	101	102	11 195	14.1	14.0	21 23.8	6–16
5,308	5,118	11 4,708	72	79	21 88	1,118	1,452	11 1,775	27.0	30.8	21 41.4	6–14
50 1,391	1,402	11 1,480	93	120	21 137	360	479	11 492	29.3	39.8	21 48.6	5–18
1,674	1,888	11 2,539	77	81	21 98	589	545	11 720	18.1	21.7	21 24.7	7–15
1,148	2,838	2,212	94	92	78	193	193	412	12.1	9.7	22.5	7–14
12,991	13,956	—	96	93	—	5,700	5,100	12 4,458	46.1	52.1	13 42.9	6–15
3,977	4,755	11 4,117	87	105	21 121	698	1,222	11 1,592	23.2	36.7	21 48.6	6–16
3,406	3,408	—	94	93	—	1,684	1,652	11 1,541	41.6	46.6	—	6–15
5,342	4,336	11 6,697	83	85	21 133	827	1,258	11 1,821	19.1	30.2	21 49.5	5–16
—	788	815	—	63	64	—	15,49 133	49 172	—	18.2	22.5	7–15
2,323	2,292	11 2,505	88	101	21 106	52 1,173	1,917	11 1,763	57.1	94.7	21 90.2	6–16
1,146	1,002	53 713	81	89	77	152	242	112	17.3	20.9	12.4	6–16
172	32 295	376	18	32 23	25	51	—	21 80	8.1	17 8.1	21 8.1	7–14
4,742	6,704	11 7,589	49	53	21 61	930	1,311	11 1,533	14.3	14.5	21 15.3	6–14
21,585	19,270	11 21,474	91	93	21 97	12,097	13,710	11 14,262	55.5	75.2	21 81.0	6–16
1,327	2,160	2,594	56	68	77	491	32 1,008	13 1,070	21.8	15 38.1	41.8	6–14
2,819	3,499	13 4,510	33	38	—	1,409	49 1,540	13 1,716	11.1	11.2	13 11.3	7–14
538	32 699	739	53	73	75	145	32 262	367	12.3	—	30.3	6–13
1,733	32 2,378	3,318	41	32 56	72	272	32 511	644	9.1	32 15.5	18.6	6–12
592	18 730	—	53	55	—	270	207	—	34.9	20.0	—	5–15
1,203	1,698	21 1,863	59	67	21 70	306	682	13 756	17.3	30.6	13 31.1	6–12
222	281	378	21	35	40	307	550	—	20.6	29.0	—	6–15
1,100	1,278	2,280	71	82	153	55 324	55 485	1,002	25.4	35.5	75.6	6–15

²⁷ Does not include professional schools.²⁸ Includes initiation classes where students learn Portuguese.²⁹ Data for 1981–82.³⁰ Data for 1992–93.³¹ Data for 1984.³² Data for 1991.³³ Data for 1986–87.³⁴ Not including the former Independent States of Transkei, Bophuthatswana, Venda, and Ciskei.³⁵ Data refer to government aided and maintained schools only.³⁶ Data refer to Tanzania mainland only.³⁷ Excludes private universities.³⁸ Data for 1986.³⁹ Data for 1988–89.⁴⁰ Does not include parts of some non-university institutions.⁴¹ Does not include medical science.⁴² Refers to public universities only.⁴³ Includes preprimary education.⁴⁴ Includes full-time students only.⁴⁵ Data for 1989.⁴⁶ Former Yemen Arab Republic only.⁴⁷ Data include both former East and West Germany.⁴⁸ Excludes technical education, consisting of both on the job training and school education.⁴⁹ Not including students at ISCED level 7 for which registration is not required.⁵⁰ Including apprenticeships and care training.⁵¹ From 1992–93, data include pupils enrolled in infant classes in primary schools, previously considered as preprimary education, as well as pupils below school age, and independent and special preprimary schools.⁵² Not including part-time students at community colleges.⁵³ Includes special education.⁵⁴ Includes Norfolk Island.⁵⁵ Excludes trade and vocational programs.

—Data not available.

NOTE.—Some data have been revised from previously published figures. Because of rounding, details may not add up to totals.

SOURCE: United Nations Educational, Scientific, and Cultural Organization (UNESCO), Paris, *Statistical Yearbook, 1998*. (This table was prepared August 1999.)