

Table EI.1 Gross Domestic Product and Trade Values

Sources: United Nations Population Division and World Bank

	Gross Domestic Product (GDP)									Exports of Goods and Services (million US\$)	Imports of Goods and Services (million US\$)
	Purchasing Power Parity (PPP) (current Int\$)		Exchange Rate Based (GDP) (1995 US\$)		Average Annual GDP Growth Rate (percent) (a)		Distribution (percent) (b)				
	Total Value (million Int\$)	Per Capita (Int\$)	Total (million US\$)	Per Capita (US\$)	1978-87	1988-97	Agriculture	Industry	Services		
	1997	1997	1997	1997	1978-87	1988-97	1997	1997	1997		
WORLD	X	X	30,643,610	5,262	2.5	2.2	4	32	61	6,869,405	6,760,876
ASIA (EXCL. MIDDLE EAST)	X	X	X	X	X	X	X	X	X	X	X
Armenia	8,939	2,518	3,149	887	X	X	41	36	23	330	952
Azerbaijan	11,771	1,540	3,651	478	X	(11.6)	22	18	60	1,154	1,900
Bangladesh	129,666	1,057	41,816	341	4.2	4.1	24	27	49	5,096	7,677
Bhutan	X	X	X	X	X	X	38	38	25	121	162
Cambodia	13,494	1,288	3,175	303	X	4.2	51	15	34	896	1,252
China	3,837,794	3,085	834,973	671	8.3	8.2	19	49	32	207,251	166,754
Georgia	10,650	2,080	3,716	726	2.6	(13.7)	32	23	45	622	1,192
India	1,609,656	1,666	377,811	391	3.7	5.0	25	30	45	44,102	59,236
Indonesia	699,784	3,441	228,639	1,124	5.4	6.7	16	43	41	63,238	62,830
Japan	3,035,467	24,084	5,384,154	42,719	3.2	2.2	2	38	60	478,542	431,094
Kazakhstan	56,223	3,434	20,365	1,244	X	(5.7)	12	27	61	7,611	8,279
Korea, Dem People's Rep	X	X	X	X	X	X	X	X	X	X	X
Korea, Rep	624,914	13,665	515,527	11,273	6.5	6.4	6	43	51	164,922	171,297
Kyrgyzstan	10,423	2,256	3,913	847	X	(4.7)	45	23	33	676	817
Lao People's Dem Rep	6,317	1,255	2,007	399	X	6.4	52	21	26	417	715
Malaysia	176,444	8,409	102,258	4,873	4.7	7.5	12	47	41	92,897	91,522
Mongolia	3,318	1,308	1,014	400	X	(0.7)	37	24	40	504	535
Myanmar	X	X	X	X	X	X	59	10	31	1,439	2,415
Nepal	24,270	1,088	4,813	216	3.0	4.3	41	22	36	1,295	1,855
Pakistan	199,960	1,388	63,835	443	5.8	3.7	25	25	50	9,956	14,677
Philippines	258,882	3,624	82,555	1,156	1.2	3.0	19	32	49	40,365	50,477
Singapore	88,317	25,772	98,071	28,619	5.9	7.3	0	35	65	156,252	144,168
Sri Lanka	46,205	2,528	14,376	787	4.2	4.4	22	26	52	5,514	6,569
Tajikistan	6,505	1,115	1,601	274	X	X	X	X	X	804	801
Thailand	405,587	6,790	176,648	2,957	5.1	6.8	11	40	49	72,415	72,437
Turkmenistan	9,453	2,275	4,197	1,010	X	X	X	X	X	759	1,004
Uzbekistan	57,347	2,510	24,026	1,035	X	(0.8)	31	27	42	3,980	4,417
Viet Nam	125,332	1,641	24,081	315	X	6.9	26	31	43	11,485	13,465
EUROPE	X	X	X	X	X	X	X	X	X	X	X
Albania	7,046	2,250	2,460	785	X	(1.3)	63	18	19	222	809
Austria	178,176	22,000	244,751	30,220	1.9	2.4	1	30	68	85,323	87,821
Belarus	49,758	4,807	20,976	2,026	X	(2.5)	14	44	42	8,306	9,103
Belgium	231,822	22,892	285,386	28,182	1.4	1.7	1	27	72	185,404	174,267
Bosnia and Herzegovina	X	X	X	X	X	X	X	X	X	X	X
Bulgaria	33,303	3,968	10,960	1,306	X	(4.4)	23	26	50	6,251	5,685
Croatia	22,797	5,080	18,859	4,202	X	X	12	25	62	8,198	11,402
Czech Rep	108,298	10,514	53,385	5,183	X	(0.6)	6	40	54	29,869	32,713
Denmark	125,197	23,819	193,417	36,799	2.0	1.9	4	27	69	63,680	57,971
Estonia	7,647	5,284	5,547	3,833	X	(2.8)	7	28	65	3,609	4,142
Finland	103,572	20,145	138,237	26,888	3.2	1.2	4	34	62	48,228	37,976
France	1,290,861	22,077	1,594,793	27,275	1.7	1.6	2	26	72	365,342	319,781
Germany	1,744,929	21,265	2,486,982	30,308	X	X	1	30	44	590,985	558,836
Greece	131,946	12,485	117,760	11,182	1.3	X	11	18	71	14,863	25,601
Hungary	73,095	7,197	47,343	4,662	2.1	(0.9)	6	34	60	24,514	25,067
Iceland	5,932	21,889	7,346	27,105	3.6	X	11	26	63	2,687	2,650
Ireland	75,805	20,725	77,112	21,083	2.3	6.0	6	30	62	61,447	51,711
Italy	1,167,362	20,345	1,111,646	19,374	2.2	1.3	3	31	66	310,550	261,885
Latvia	9,705	3,944	6,883	2,797	3.1	(5.6)	7	31	62	2,871	3,348
Lithuania	15,653	4,225	7,624	2,058	X	(3.2)	13	32	55	5,224	6,237
Macedonia, FYR	6,407	3,225	2,124	1,069	X	X	12	27	61	1,330	1,862
Moldova, Rep	6,470	1,478	2,889	660	X	(9.5)	31	35	34	1,023	1,430
Netherlands	329,522	21,104	424,445	27,183	1.4	2.6	3	27	70	213,503	191,173
Norway	107,688	24,499	159,952	36,389	3.0	3.0	2	32	66	63,213	52,286
Poland	252,121	6,516	134,724	3,482	X	1.1	6	39	55	39,717	46,367
Portugal	141,897	14,386	112,328	11,388	2.5	2.5	4	32	64	32,339	40,684
Romania	97,102	4,306	31,874	1,414	2.0	(2.6)	20	45	36	9,853	12,448
Russian Federation	644,202	4,363	338,180	2,290	X	X	8	37	55	102,196	90,065
Slovakia	42,575	7,925	19,746	3,675	X	(0.4)	5	33	62	10,959	12,367
Slovenia	23,444	11,749	20,062	10,055	X	X	5	39	57	10,449	10,631
Spain	626,346	15,812	593,347	14,979	1.8	2.1	3	32	25	148,357	142,478
Sweden	175,145	19,777	237,042	26,766	1.9	0.9	2	30	68	100,989	84,779
Switzerland	178,919	24,677	312,634	43,120	1.6	0.9	X	X	X	121,737	109,063
Ukraine	111,126	2,176	74,762	1,464	X	(9.1)	12	40	48	20,355	21,891
United Kingdom	1,223,547	20,900	1,172,327	20,025	2.0	1.5	2	31	67	366,505	371,843
Yugoslavia	X	X	X	X	X	X	X	X	X	X	X
MIDDLE EAST & N. AFRICA	X	X	X	X	X	X	X	X	X	X	X
Afghanistan	X	X	X	X	X	X	X	X	X	X	X
Algeria	130,735	4,448	43,381	1,476	3.2	0.9	11	49	39	14,890	10,280
Egypt	184,009	2,843	65,469	1,011	5.3	3.7	18	32	51	16,171	18,296
Iran, Islamic Rep	X	X	X	X	(0.6)	X	25	34	40	18,978	17,446
Iraq	X	X	X	X	X	X	X	X	X	X	X
Israel	105,912	18,073	92,603	15,802	3.9	4.6	X	X	X	30,320	38,810
Jordan	15,305	2,499	6,757	1,103	6.1	2.5	3	25	71	3,893	5,652
Kuwait	28,684	16,978	26,558	15,750	(1.8)	X	0	54	46	16,044	12,998
Lebanon	24,609	7,830	X	X	X	X	12	27	61	1,557	8,053
Libyan Arab Jamahiriya	X	X	X	X	X	X	X	X	X	X	X
Morocco	90,313	3,359	36,232	1,347	3.5	2.0	15	33	51	9,510	10,627
Oman	21,307	9,887	12,102	5,427	7.9	X	X	X	X	7,649	5,815
Saudi Arabia	203,149	10,429	129,884	6,668	0.5	2.5	6	45	49	64,168	51,632
Syrian Arab Rep	48,392	3,237	17,596	1,177	2.6	4.0	X	X	X	5,661	5,092
Tunisia	48,857	5,305	20,302	2,204	3.9	4.1	13	29	58	8,081	8,644
Turkey	404,498	6,380	194,681	3,071	3.9	3.9	15	28	57	52,004	56,536
United Arab Emirates	42,385	19,181	X	X	X	X	2	57	40	X	X
Yemen	12,951	795	4,063	249	X	X	18	49	34	2,522	3,005

Notes: Negative values are shown in parentheses. "0" is either zero or less than one-half the unit of measure. a. Figures were calculated using GDP in constant 1995 U.S. dollars. b. Data are from 1996. c. Data for Belgium include Luxembourg. d. Data are from 1995. e. Data are from 1993. f. Data for Ethiopia before 1993 include Eritrea. g. Data refer to mainland only. h. As defined by the World Bank (World Development Indicators 1999).

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	Purchasing Power Parity (PPP) (current Int\$)		Exchange Rate Based (GDP) (1995 US\$)		Average Annual GDP Growth Rate (percent) (a)		Distribution (percent) (b)											
	Total Value (million Int\$)	Per Capita (Int\$)	Total (million US\$)	Per Capita (US\$)	1978-87 1988-97		Agriculture	Industry	Services									
	1997	1997	1997	1997	1997	1997	1997	1997	1997									
	X	X	X	X	X	X	X	X	X									
SUB-SAHARAN AFRICA	X	X	X	X	X	X	X	X	X	X	X	X						
Angola	16,704	1,426	6,075	519	X	(0.1)	9	62	29	5,286	4,681							
Benin	7,377	1,311	2,241	398	3.6	3.5	38	14	48	530	696							
Botswana	11,796	7,657	5,243	3,403	8.8	5.3	3	48	49	2,381	1,770							
Burkina Faso	10,543	958	2,626	239	3.1	2.7	35	27	38	332	723							
Burundi	4,040	635	918	144	3.7	(1.5)	53	17	30	96	139							
Cameroon	26,406	1,896	8,790	631	5.3	(0.8)	41	21	38	2,443	2,041							
Central African Rep	4,546	1,329	1,182	346	0.2	0.7	54	18	28	213	237							
Chad	6,918	976	1,588	224	(1.3)	3.6	39	15	46	271	587							
Congo	4,397	1,623	2,206	815	6.7	1.0	10	57	33	1,800	1,368							
Congo, Dem Rep	40,882	852	5,923	123	1.9	(5.2)	58	17	25	1,445	1,385							
Côte d'Ivoire	26,134	1,858	11,206	797	(0.5)	2.3	27	21	52	4,927	3,694							
Equatorial Guinea	X	X	373	887	X	11.8	23	67	10	431	694							
Eritrea	3,097	902	661	193	X	X	9	30	61	201	583							
Ethiopia (f)	30,194	519	6,750	116	X	2.7	55	7	38	1,017	1,683							
Gabon	8,704	7,655	5,358	4,712	(0.4)	3.6	7	55	37	3,295	2,165							
Gambia	1,731	1,455	412	346	2.7	2.7	30	15	55	229	282							
Ghana	29,494	1,581	7,042	377	0.6	3.8	36	26	39	1,657	2,641							
Guinea	13,016	1,777	4,026	550	X	3.9	23	35	42	741	834							
Guinea-Bissau	X	X	279	246	1.7	3.7	54	11	35	56	107							
Kenya	33,917	1,192	9,625	338	3.8	2.3	29	16	56	2,994	3,771							
Lesotho	3,751	1,861	1,037	514	1.4	6.4	11	42	47	309	1,214							
Liberia	X	X	X	X	X	X	X	X	X	X	X							
Madagascar	13,109	897	3,343	229	0.5	1.1	32	14	55	772	1,063							
Malawi	7,278	723	1,703	169	1.6	3.5	36	18	46	615	1,153							
Mali	7,637	732	2,735	262	1.6	3.5	49	17	34	644	897							
Mauritania	4,265	1,733	1,168	475	2.0	3.0	25	29	46	463	387							
Mozambique	12,324	668	2,332	126	X	4.2	31	24	45	499	1,007							
Namibia	8,137	5,017	3,494	2,154	X	2.9	11	33	56	1,726	1,908							
Niger	8,292	849	2,009	206	(0.3)	1.0	38	18	44	301	442							
Nigeria	107,959	1,039	31,080	299	(0.3)	3.7	33	47	20	15,994	14,213							
Rwanda	5,172	868	1,647	276	3.8	(2.3)	37	26	36	152	488							
Senegal	15,230	1,736	4,998	570	2.7	2.0	18	22	59	1,475	1,716							
Sierra Leone	1,954	442	726	164	0.8	(3.7)	50	21	29	92	146							
Somalia	X	X	X	X	X	X	X	X	X	X	X							
South Africa	299,577	7,729	140,257	3,619	2.0	1.1	5	39	57	35,440	34,625							
Sudan	43,389	1,565	8,089	292	0.4	5.1	X	X	X	613	1,614							
Tanzania, United Rep (g)	18,091	576	5,013	160	X	2.8	47	21	b	31	b	1,200	1,962					
Togo	6,463	1,509	1,496	349	0.9	1.6	42	21	37	632	724							
Uganda	23,622	1,181	6,622	331	X	6.0	44	17	39	825	1,651							
Zambia	9,087	1,058	3,855	449	0.6	0.7	16	31	52	1,276	1,474							
Zimbabwe	26,931	2,401	7,902	705	4.1	2.5	19	25	56	3,045	3,873							
NORTH AMERICA	X	X	X	X	X	X	X	X	X	X	X	X						
Canada	680,923	22,502	612,021	20,225	2.6	1.7	3	e	30	e	67	e	247,438	236,225				
United States	7,765,237	28,573	7,786,572	28,651	2.0	2.5	2	b	27	b	71	b	937,434	1,043,477				
C. AMERICA & CARIBBEAN	X	X	X	X	X	X	X	X	X	X	X	X						
Belize	986	4,396	616	2,749	3.8	4.7	23	28	49	317	362							
Costa Rica	23,049	6,149	9,256	2,470	1.7	3.4	15	23	62	4,478	4,667							
Cuba	X	X	X	X	X	X	X	X	X	X	X							
Dominican Rep	39,097	4,828	13,843	1,710	3.5	3.4	12	32	55	6,420	7,124							
El Salvador	17,085	2,890	10,058	1,702	(2.8)	4.1	13	28	60	2,706	3,885							
Guatemala	43,091	4,096	15,734	1,496	0.6	3.5	24	20	56	3,187	4,193							
Haiti	9,485	1,213	2,738	350	0.8	(1.2)	30	20	50	218	809							
Honduras	13,274	2,219	4,273	714	2.0	2.8	20	28	52	2,191	2,511							
Jamaica	8,776	3,488	4,011	1,594	0.2	1.3	8	35	57	3,177	3,984							
Mexico	790,026	8,380	321,957	3,415	2.0	2.8	5	26	69	121,829	122,424							
Nicaragua	8,877	b	1,950	b	2,371	b	521	b	(2.7)	X	34	b	22	b	44	b	863	1,609
Panama	18,713	b	6,991	b	8,106	b	3,028	b	2.4	X	8	b	18	b	73	b	8,276	8,581
Trinidad and Tobago	8,936	6,999	5,670	4,441	1.6	1.4	2	46	52	2,698	2,857							
SOUTH AMERICA	X	X	X	X	X	X	X	X	X	X	X	X						
Argentina	367,487	10,302	319,501	8,957	1.1	3.2	7	33	61	28,494	34,758							
Bolivia	22,399	2,881	7,284	937	X	3.6	16	33	51	1,362	2,049							
Brazil	1,059,971	6,475	746,778	4,562	3.2	2.0	8	35	57	60,256	79,817							
Chile	186,067	12,723	68,220	4,665	3.2	6.9	7	31	61	20,608	22,218							
Colombia	272,847	6,814	84,695	2,115	3.1	3.5	11	20	69	15,861	18,784							
Ecuador	58,979	4,941	18,913	1,584	1.7	2.5	12	35	53	6,000	5,787							
Guyana	2,721	3,226	X	X	(2.3)	X	36	d	37	d	27	d	629	b	699			
Paraguay	20,246	3,979	9,415	1,850	3.7	2.9	23	22	55	4,343	4,960							
Peru	114,080	4,682	64,906	2,664	2.5	2.2	7	36	57	8,356	10,842							
Suriname	X	X	X	X	(4.2)	X	26	e	26	e	48	e	519	b	454			
Uruguay	30,046	9,201	19,956	6,111	0.9	3.0	8	27	64	4,256	4,450							
Venezuela	201,843	8,862	80,843	3,549	0.1	1.9	4	41	55	25,120	18,282							
OCEANIA	X	X	X	X	X	X	X	X	X	X	X	X						
Australia	374,536	20,430	382,114	20,843	2.8	2.4	3	b	26	b	71	b	83,705	81,877				
Fiji	3,249	4,132	1,983	2,522	1.0	2.9	18	26	56	1,202	1,242							
New Zealand	65,488	17,412	63,317	16,834	2.0	2.0	7	d	26	d	67	d	17,835	18,434				
Papua New Guinea	X	X	4,901	1,089	1.4	3.0	28	36	36	2,462	2,656							
Solomon Islands	932	2,306	328	810	6.7	3.7	X	X	X	239	292							
LOW INCOME (h)	X	X	737,334	X	3.1	3.4	28	28	43	140,087	180,867							
MIDDLE INCOME (h)	X	X	5,053,564	X	3.0	2.3	11	37	52	1,382,960	1,393,256							
HIGH INCOME (h)	X	X	24,848,389	X	2.4	2.2	2	b	31	b	63	b	5,346,334	5,186,801				

Notes: Negative values are shown in parentheses. "0" is either zero or less than one-half the unit of measure. a. Figures were calculated using GDP in constant 1995 U.S. dollars. b. Data are from 1996. c. Data for Belgium include Luxembourg. d. Data are from 1995. e. Data are from 1993. f. Data for Ethiopia before 1993 include Eritrea. g. Data refer to mainland only. h. As defined by the World Bank (World Development Indicators 1999).

Table EI.1 Gross Domestic Product and Trade Values

Sources: Gross domestic product (GDP), annual growth rates of GDP, distribution of GDP, exports of goods and services, and imports of goods and services data: World Bank, World Development Indicators 1999, on CD-ROM (Development Data Group, World Bank, Washington, D.C., 1999). Population data: United Nations (U.N.) Population Division, Annual Populations 1950–2050 (The 1998 Revision), on diskette (U.N., New York, 1999).

Gross domestic product (GDP) using purchasing power parity (PPP) are estimates based on the purchasing power of currencies rather than on current exchange rates. GDP in PPP terms is derived by applying the ratio of GDP to gross national product (GNP) in local currency to the World Bank's estimates of GNP in PPP terms. The estimates are a blend of extrapolated and regression-based numbers, using the results of the International Comparison Programme (ICP). GNP data are available on the World Resources 2000–01 Database CD-ROM.

The ICP benchmark studies are essentially multilateral pricing exercises. The intercountry price comparisons have been reported in seven phases: 1970, 1973, 1975, 1980, 1985, 1990, and 1993. PPP studies recast traditional national accounts through special price collections and the disaggregation of GDP by expenditure components. National statistical offices report ICP details.

The international dollar values, which are different from the U.S. dollar values of GNP or GDP, are obtained using special conversion factors designed to equalize the purchasing powers of different currencies. This conversion factor, the PPP, is defined as the number of units of a country's currency required to buy the same amounts of goods and services in the domestic market as \$1 would buy in the United States. The computation involves deriving implicit quantities from national accounts expenditure data and specially collected price data and then revaluing the implicit quantities in each country at a single set of average prices. Because the same international price averages are used for every country, cross-country comparisons reflect differences in quantities of goods and services free of price-level differences. This procedure is designed to bring cross-country comparisons in line with cross-time real-value comparisons that are based on constant price series. PPP estimates tend to lower per capita GDPs in industrialized countries and raise per capita GDPs in developing countries.

Gross domestic product (GDP) based on exchange rates are in 1995 U.S. dollars (based on 1995 exchange rates), and are the sum of GDP at factor cost (value added in the agriculture, industry, and services sectors) and indirect taxes, less subsidies. World Bank GDP estimates are in accord with the U.N. System of National Accounts.

GDP per capita estimates are calculated using population estimates from 1997 or from the year for which the most recent GDP data are available, as noted in the data table.

The average annual growth rates of GDP are least-squares estimates of the real growth of output over each decade. Growth rates are computed from constant 1995 U.S. dollar price data to exclude the effects of inflation.

Percent from agriculture (GDP) includes agricultural and livestock production, agricultural services, logging, forestry, fishing, and hunting. Percent from industry (GDP) comprises mining and quarrying; manufacturing; construction; and electricity, gas, and water. Percent from services includes wholesale and retail trade; transport, storage, and communications; banking, insurance, and real estate; public administration and defense; ownership of dwellings; and others. The distribution of GDP does not always add up to 100 percent due to rounding.

Table EI.1 Gross Domestic Product and Trade Values

Exports and imports of goods and services represent the value of all goods and other marketed services provided to the world. Included is the value of merchandise, freight, insurance, travel, and other nonfactor services. Factor and property income (formerly called factor services), such as investment income, interest, and labor income, is excluded. Figures are in current U.S. dollars. Agriculture includes agricultural raw materials such as hides and skins, crude rubber, cork and wood, pulp and waste paper, textile fibers, and crude animal and vegetable materials. Other categories measured include food, fuel, metals, and manufacturing.

Although considerable effort has been made to standardize economic data according to the U.N. System of National Accounts, care should be taken when interpreting the indicators presented in this data table. Intercountry and intertemporal comparisons using economic data involve complicated technical problems that are not easily resolved; therefore, readers are urged to read these data as characterizing major differences between economies rather than as precise, quantitative measurements.