

Appendix 8A. Tables of military expenditure

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Table 8A.1 presents military expenditure by region, by certain international organizations and by income group for the period 1995–2004 in US dollars at constant 2003 prices and exchange rates, and also for 2004 in current US dollars. Military expenditure by individual countries is presented in table 8A.2 in local currency and at current prices for the period 1995–2004 and in table 8A.3 in US dollars at constant 2003 prices and exchange rates for the period 1995–2004 and for 2004 in current US dollars. Table 8A.4 presents military expenditure of individual countries for the period 1995–2004 as a percentage of the country's gross domestic product. Sources and methods are explained in appendix 8B. Notes and explanations of the conventions used appear below table 8A.4.

Military expenditure data from different editions of the SIPRI Yearbook should not be combined because of data revision between editions. Revision can be significant; for example, when a better time series becomes available the entire SIPRI series is revised accordingly. Revisions in constant dollar series can also originate in significant revisions in the economic statistics of the International Monetary Fund that are used for these calculations. When data are presented in local currency but not in US dollars or as a share of GDP, this is due to a lack of economic data.

* Contribution of military expenditure data, estimates and advice are gratefully acknowledged from Lena Andersson (OSCE Mission to Bosnia and Herzegovina, Sarajevo), Kwesi Anning (Africa Security Dialogue and Research, Accra), Mesfin Binega (African Union, Addis Ababa), Julian Cooper (Centre for Russian and East European Studies, University of Birmingham), David Darchiashvili (Center for Civil–Military Relations and Security Studies, Tbilisi), Dimitar Dimitrov (University of National and World Economy, Sofia), Paul Dunne (University of the West of England, Bristol), Ken Epps (Project Ploughshares, Ontario), Armen Kouyoumdjian (International Institute for Strategic Studies, Valparaiso), Luc Mampaey (Groupe de Recherche et d'Information sur la Paix et la Sécurité, Brussels), Elina Noor (Institute of Strategic and International Studies, ISIS, Kuala Lumpur), Tamara Pataria (Caucasus Institute for Peace, Democracy and Development, Tbilisi), Reuven Pedatzur (Tel Aviv University), Jaime Polanco (Ministerio de Defensa Nacional, Bogotá), Thomas Scheetz (Lincoln University College, Buenos Aires), Nouhoum Sangare (Ministère de la Défense et des Anciens Combattants, Bamako), Ron Smith (Birkbeck College, London), Shaoguang Wang (Chinese University of Hong Kong) and Ozren Zunec (University of Zagreb).

Table 8A.1. Military expenditure by region, by international organization and by income group, in constant US dollars for 1995–2004 and current US dollars for 2004

Figures are in US\$ b., at constant 2003 prices and exchange rates except in the right-most column, marked *, where they are in current US\$ b. Figures do not always add up to the given totals because of the conventions of rounding.

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2004*
World total	789	772	774	765	773	806	819	864	927	975	1035
<i>Geographical regions</i>											
Africa	8.8	8.5	8.7	9.3	10.3	10.8	11.0	11.6	11.7	12.6	13.9
North Africa	(3.4)	3.5	3.7	3.8	3.9	4.3	4.4	4.8	4.9	5.5	6.1
Sub-Saharan Africa	5.5	5.0	5.0	5.5	6.3	6.5	(6.6)	6.8	6.8	(7.1)	(7.9)
Americas	367	347	347	340	341	353	358	398	446	488	502
North America	347	328	326	319	320	332	335	375	424	466	478
Central America	3.2	3.3	3.4	3.3	3.5	3.6	3.7	3.5	3.4	3.2	3.3
South America	17.2	15.6	18.1	17.4	17.0	17.9	19.9	19.6	18.4	18.8	20.8
Asia and Oceania	136	141	138	135	137	147	151	151	(158)	(164)	(176)
Central Asia	0.4	0.5	0.5	(0.5)	0.5	..	(0.6)	..	(0.6)	(0.7)	(0.8)
East Asia	113	119	115	111	112	121	124	123	(129)	(132)	(141)
South Asia	13.4	13.6	14.2	14.4	15.5	16.2	16.8	17.0	17.5	20.0	21.3
Oceania	8.7	8.6	8.8	9.1	9.6	9.5	9.9	10.3	10.6	11.0	12.9
Europe	237	236	237	234	239	243	244	250	256	254	286
Central and Eastern	28.1	26.2	27.7	23.4	24.8	27.3	29.2	30.7	33.2	34.2	39.2
Western	209	210	209	211	214	216	215	220	223	220	247
Middle East	40.1	39.1	43.0	46.5	46.0	51.7	55.3	52.9	54.4	56.1	57.7

<i>Organizations</i>											
ASEAN	11.7	12.2	34.9	29.9	29.7	36.2	34.2	28.8	..	..	..
CIS	16.7	15.3	16.7	12.3	14.3	16.5	17.9	19.2	21.1	22.2	26.0
CIS Asia	0.4	0.5	0.5	(0.5)	0.5	..	(0.6)	..	(0.6)	(0.7)	(0.8)
CIS Europe	16.3	14.8	16.1	11.8	13.8	15.9	17.3	18.6	20.4	21.5	25.0
European Union	192	192	191	192	195	197	196	200	205	211	237
NATO	542	525	521	515	527	540	542	587	641	683	722
NATO Europe	195	197	195	196	207	208	207	213	216	217	239
OECD	609	609	607	602	607	622	625	672	726	765	811
OPEC	27.6	27.2	31.5	33.7	32.5	37.3	39.6	36.0	37.8	39.4	40.6
OSCE	584	564	562	553	559	576	579	626	681	721	764
<i>Income groups (by 2003 gross national income per capita)</i>											
Low ($\leq \$765$)	41.7	43.6	39.9	36.5	38.6	45.6	43.5	37.7	(39.3)	(42.4)	(47.0)
Lower middle ($\$766\text{--}\3035)	76.2	75.6	79.4	76.8	81.8	90.5	98.7	105	109	113	123
Upper middle ($\$3036\text{--}\9385)	35.2	34.2	39.0	41.3	40.0	42.2	44.9	42.4	43.7	44.4	46.2
High ($\geq \$9386$)	636	618	616	610	613	628	632	679	734	775	819

() = Total based on country data accounting for less than 90% of the regional total; .. = Available data account for less than 60% of the regional total;

ASEAN = Association of Southeast Asian Nations; CIS = Commonwealth of Independent States; NATO = North Atlantic Treaty Organization; OECD = Organisation for Economic Co-operation and Development; OPEC = Organization of the Petroleum Exporting Countries; OSCE = Organization for Security and Co-operation in Europe.

The world total and the totals for regions, organizations and income groups in table 8A.1 are estimates, based on data in table 8A.3. When military expenditure data for a country are missing for a few years, estimates are made, most often on the assumption that the rate of change in that country's military expenditure is the same as that for the region to which it belongs. When no estimates can be made, countries are excluded from the totals. The countries excluded from all totals in table 8A.1 are Afghanistan, Angola, Benin, Equatorial Guinea, Iraq, Somalia and Qatar.

Totals for geographical regions add up to the world total and sub-regional totals add up to regional totals. Totals for regions and income groups cover the same groups of countries for all years, while totals for organizations cover only the member countries in the year given.

The country coverage of income groups is based on figures for 2003 gross national income (GNI) per capita as calculated by the World Bank and presented in its *World Development Report 2005: A Better Investment Climate For Everyone* (Oxford University Press: Oxford, 2004), URL <<http://econ.worldbank.org/wdr/>>.

Africa: Algeria, Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Congo (Republic of), Congo (Democratic Republic of, DRC), Côte d'Ivoire, Djibouti, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Libya, Madagascar, Malawi, Mali, Mauritania, Mauritius, Morocco, Mozambique, Namibia, Niger, Nigeria, Rwanda, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, Sudan, Swaziland, Tanzania, Togo, Tunisia, Uganda, Zambia, Zimbabwe. *North Africa:* Algeria, Libya, Morocco, Tunisia. *Sub-Saharan Africa:* Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Congo (Republic of), Congo (Democratic Republic of, DRC), Côte d'Ivoire, Djibouti, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Mauritius, Mozambique, Namibia, Niger, Nigeria, Rwanda, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, Sudan, Swaziland, Tanzania, Togo, Uganda, Zambia, Zimbabwe.

Americas: Argentina, Belize, Bolivia, Brazil, Canada, Chile, Colombia, Costa Rica, Ecuador, El Salvador, Guatemala, Guyana, Honduras, Mexico, Nicaragua, Panama, Paraguay, Peru, Uruguay, USA, Venezuela. *North America:* Canada, USA. *Central America:* Belize, Costa Rica, El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Panama. *South America:* Argentina, Bolivia, Brazil, Chile, Colombia, Ecuador, Guyana, Paraguay, Peru, Uruguay, Venezuela.

Asia and Oceania: Afghanistan, Australia, Bangladesh, Brunei, Cambodia, China, Fiji, India, Indonesia, Japan, North Korea, Kazakhstan, New Zealand, Kyrgyzstan, Laos, Malaysia, Mongolia, Myanmar (Burma), Nepal, Pakistan, Papua New Guinea, Philippines, Singapore, Sri Lanka, Taiwan, Tajikistan, Thailand, Turkmenistan, Uzbekistan, Viet Nam. *Central Asia:* Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan, Uzbekistan. *East Asia:* Brunei, Cambodia, China, Indonesia, Japan, North Korea, Laos, Malaysia, Mongolia, Myanmar (Burma), Philippines, Singapore, Taiwan, Thailand, Viet Nam. *South Asia:* Afghanistan, Bangladesh, India, Nepal, Pakistan, Sri Lanka. *Oceania:* Australia, Fiji, New Zealand, Papua New Guinea.

Europe: Albania, Armenia, Austria, Azerbaijan, Belarus, Belgium, Bosnia and Herzegovina, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Georgia, Germany, Greece, Hungary, Iceland, Italy, Latvia, Lithuania, Luxembourg, Macedonia (Former Yugoslav Republic of, FYROM), Malta, Moldova, Netherlands, Norway, Poland, Portugal, Romania, Russia, Serbia and Montenegro, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey, UK, Ukraine. *Central and Eastern Europe:* Albania, Armenia, Azerbaijan, Belarus, Bosnia and Herzegovina, Bulgaria, Croatia, Czech Republic, Estonia, Georgia, Hungary, Latvia, Lithuania, Macedonia (Former Yugoslav Republic of, FYROM), Moldova, Poland, Romania, Russia, Serbia and Montenegro, Slovakia, Slovenia, Ukraine. *Western Europe:* Austria, Belgium, Cyprus, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, Turkey, UK.

Middle East: Bahrain, Egypt, Iran, Iraq, Israel, Jordan, Kuwait, Lebanon, Oman, Qatar, Saudi Arabia, Syria, United Arab Emirates (UAE), Yemen.

ASEAN: Brunei, Cambodia (1999–), Indonesia, Laos (1997–), Malaysia, Myanmar (Burma) (1997–), Philippines, Singapore, Thailand, Viet Nam (1995–).

CIS: Armenia, Azerbaijan, Belarus, Georgia, Kazakhstan, Kyrgyzstan, Moldova, Russia, Tajikistan, Turkmenistan, Ukraine, Uzbekistan. *CIS Europe:* Armenia, Azerbaijan, Belarus, Georgia, Moldova, Russia, Ukraine. *CIS Asia:* Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan, Uzbekistan.

European Union: Austria (1995–), Belgium, Cyprus (2004–), Czech Republic (2004–), Denmark, Estonia (2004–), Finland (1995–), France, Germany, Greece, Hungary (2004–), Ireland, Italy, Latvia (2004–), Lithuania (2004–), Luxembourg, Malta (2004–), Netherlands, Poland (2004–), Portugal, Slovakia (2004–), Slovenia (2004–), Spain, Sweden (1995–), UK.

NATO: Belgium, Bulgaria (2004–), Canada, Czech Republic (1999–), Denmark, Estonia (2004–), France, Germany, Greece, Hungary (1999–), Iceland, Italy, Latvia (2004–), Lithuania (2004–), Luxembourg, Netherlands, Norway, Poland (1999–), Portugal, Romania (2004–), Spain, Turkey, UK.

OSCE: Albania, Armenia, Austria, Azerbaijan, Belarus, Belgium, Bosnia and Herzegovina, Bulgaria, Canada, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Georgia, Germany, Greece, Hungary, Iceland, Ireland, Italy, Kazakhstan, Kyrgyzstan, Latvia, Lithuania, Luxembourg, Macedonia (Former Yugoslav Republic of, FYROM) (1995–), Malta, Moldova, Netherlands, Norway, Poland, Portugal, Romania, Russia, Serbia and Montenegro (2000–), Slovakia, Slovenia, Spain, Sweden, Switzerland, Tajikistan, Turkey, Turkmenistan, UK, Ukraine, USA, Uzbekistan.

Low-income countries (GNI/capita ≤ \$765 in 2003): Afghanistan, Angola, Bangladesh, Benin, Burkina Faso, Burundi, Cambodia, Cameroon, Central African Republic, Chad, Congo (Republic of), Congo (Democratic Republic of, DRC), Côte d'Ivoire, Equatorial Guinea, Eritrea, Ethiopia, Gambia, Ghana, Guinea, Guinea-Bissau, India, Kenya, North Korea, Kyrgyzstan, Laos, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Moldova, Mongolia, Mozambique, Myanmar (Burma), Nepal, Nicaragua, Niger, Nigeria, Pakistan, Papua New Guinea, Rwanda, Senegal, Sierra Leone, Somalia, Sudan, Tajikistan, Tanzania, Togo, Uganda, Uzbekistan, Viet Nam, Yemen, Zambia, Zimbabwe.

Lower-middle-income countries (GNI/capita \$766–\$3035 in 2003): Albania, Algeria, Armenia, Azerbaijan, Belarus, Bolivia, Bosnia and Herzegovina,

Brazil, Bulgaria, Cape Verde, China, Colombia, Djibouti, Ecuador, Egypt, El Salvador, Fiji, Georgia, Guatemala, Guyana, Honduras, Indonesia, Iran, Iraq, Jordan, Kazakhstan, Macedonia (Former Yugoslav Republic of, FYROM), Morocco, Namibia, Paraguay, Peru, Philippines, Romania, Russia, Serbia and Montenegro, South Africa, Sri Lanka, Swaziland, Syria, Thailand, Turkey, Turkmenistan, Tunisia, Ukraine.

Upper-middle-income countries (GNI/capita \$3036–\$9385 in 2003): Argentina, Belize, Botswana, Chile, Costa Rica, Croatia, Czech Republic, Estonia, Gabon, Hungary, Latvia, Lithuania, Lebanon, Libya, Malaysia, Mauritius, Mexico, Oman, Panama, Poland, Saudi Arabia, Seychelles, Slovakia, Uruguay, Venezuela.

High-income countries (GNI/capita ≥ \$9386 in 2003): Australia, Austria, Bahrain, Belgium, Brunei, Canada, Cyprus, Denmark, France, Germany, Greece, Iceland, Israel, Italy, Japan, South Korea, Kuwait, Luxembourg, Malta, Netherlands, Norway, Portugal, Qatar, Singapore, Slovenia, Spain, Sweden, Switzerland, Taiwan, United Arab Emirates (UAE), UK, USA.

Table 8A.2. Military expenditure by country, in local currency, 1995–2004
 Figures are in local currency at current prices, and are for calendar years, unless stated otherwise.

Country	Currency	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Africa											
<i>North Africa</i>											
Algeria ¹	m. dinars	58 847	79 519	101 126	112 248	121 597	141 576	149 468	167 000	170 764	201 929
Libya	m. dinars	..	..	577	675	535	556	496	575	626	740
Morocco ²	m. dirhams	12 957	12 890	12 476	12 666	13 921	14 639	15 643	16 994	17 722	20 134
Tunisia	m. dinars	324	387	396	417	424	456	483	491	525	540
<i>Sub-Saharan Africa</i>											
Angola ³	m. kwanzas	2.5	163	(391)	288	3 670	4 400	6 100	16 200	48 090	148 300
Benin	m. CFA francs	..	..	..	..	..	..	..	..	..	..
Botswana	m. pulas	460	467	586	808	855	974	1 055	1 325	1 482	[1 501]
Burkina Faso	m. CFA francs	18 400	19 000	22 500	23 300	25 700	26 100	27 000	33 400	31 960	35 228
Burundi	m. francs	10 517	15 408	21 800	26 300	28 500	30 500	44 200	44 200	38 500	42 000
Cameroon	m. CFA francs	56 691	59 819	69 288	80 969	89 095	87 598	91 118	101 500	109 556	116 808
Cape Verde	m. escudos	477	352	382	443	518	814	572	530	554	586
Central Afr. Rep. ⁴	m. CFA francs	6 496	6 239	..	..	..	..	..	7 445	8 729	7 979
Chad	m. CFA francs	10 000	12 681	9 700	9 500	12 900	15 200	18 200	19 300	22 700	23 800
Congo, Republic of	m. CFA francs	..	..	..	..	..	..	..	..	28 374	..
Congo, DRC ⁵	m. francs	..	44.8	110	42.8	600	2 901	..	..	..	..
Côte d'Ivoire	b. CFA francs	..	52.5	54.6	..	..	..	..	..	124	..
Djibouti	m. francs	4 481	3 712	4 019	4 042	4 053	3 979	4 045	4 500	..	..
Equatorial Guinea	m. CFA francs	1 721	..	..	..	..	..	..	..	..	..
Eritrea ⁶	m. nakfa	771	968	634	1 936	2 225	2 220	1 884	2 104	2 020	..
Ethiopia ⁷	m. birr	754	803	1 512	3 263	5 589	5 075	3 154	3 000	3 000	3 000
Gabon	m. CFA francs	..	..	..	9 000	..	..	..	..	..	..
Gambia ⁸	m. dalasis	27.6	38.5	42.6	43.1	40.1	42.5	44.6	44.6	45.1	45.3
Ghana ⁹	m. cedis	58 823	72 644	93 148	132 812	158 060	277 269	231 740	297 800	439 200	[636 100]

Guinea	m. francs	..	..	..	..	..	..	..
Guinea-Bissau ¹⁰	m. CFA francs	615	770	1 061	1 711	..	..	..
Kenya	m. shillings	7 668	9 756	10 327	10 381	10 684	16 844	18 676
Lesotho	m. maloti	125	122	132	154	208	212	221
Liberia ¹¹	m. dollars	..	..	..	..	(1 990)	(2 590)	218
Madagascar ¹²	b. francs	116	201	267	275	283	428	..
Malawi	m. kwachas	169	309	434	450	635	916	1 021
Mali	b. CFA francs	26.9	27.1	31.3	32.2	36.0	41.4	43.8
Mauritania ¹³	m. ouguiya	3 640	3 680	3 660	3 950	4 090	4 200	4 400
Mauritius	m. rupees	234	233	206	203	228	246	262
Mozambique	b. meticais	[302]	[407]	[485]	[585]	722	843	1 048
Namibia ¹⁴	m. dollars	248	286	383	435	660	786	736
Niger	b. CFA francs	9.2	8.9	10.1	13.0	14.5	18.2	14.4
Nigeria ¹⁵	m. naira	14 000	15 350	17 920	25 162	45 400	37 490	64 908
Rwanda ¹⁶	b. francs	14.8	22.6	23.3	27.7	29.0	25.8	28.6
Senegal ¹⁷	m. CFA francs	40 389	40 809	41 324	44 300	48 200	44 400	50 500
Seychelles	m. rupees	55.2	52.4	57.3	55.5	59.3	59.0	64.8
Sierra Leone	m. leones	18 898	17 119	(9 315)	..	..	[55 000]	37 868
Somalia	shillings	..	..	..	..	..	..	33 371
South Africa	m. rand	11 942	11 143	11 131	10 716	10 678	13 128	15 516
Sudan ¹⁸	m. dinars	8 060	9 520	16 300	42 800	62 200	84 100	..
Swaziland	m. emalangeni	[120]	[130]	137	163	180	186	184
Tanzania ¹⁹	b. shillings	44.0	52.8	61.2	..	..	97.0	118
Togo	m. CFA francs	15 400	..	..	..	..	..	..
Uganda ²⁰	b. shillings	118	135	139	181	212	203	214
Zambia ²¹	b. kwacha	65.8	56.9	90.8	114	73.7	[58.0]	..
Zimbabwe ²²	m. dollars	2 214	2 742	3 441	3 710	10 068	15 361	16 208
Americas								
<i>Central America</i>								
Belize	th. dollars	16 106	15 932	18 790	..	..	..	..
Costa Rica ²³	m. colones	..	..	..	..	..	..	..

Country	Currency	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
El Salvador ²⁴	m. US dollar	97.0	96.4	97.5	96.3	99.8	112	109	106	[105]	
Guatemala	m. quetzals	843	784	801	875	914	1 225	1 143	1 020	950	880
Honduras ²⁵	m. lempiras	..	..	..	..	..	516	646	898	919	928
Mexico ²⁶	m. new pesos	10 368	14 637	18 306	20 950	25 825	28 335	31 298	31 224	31 730	31 821
Nicaragua	m. córdobas	265	266	286	278	318	390	389	501	537	505
Panama ²⁷	m. balboas	96.6	101	118	104	112	..	..	..	..	..
<i>North America</i>											
Canada ²⁸	m. dollars	12 457	11 511	10 831	11 716	12 360	12 314	13 191	13 379	14 064	[15 166]
USA ²⁸	m. dollars	278 856	271 417	276 324	274 278	280 969	301 697	312 743	356 720	[414 400]	[466 600]
<i>South America</i>											
Argentina	m. pesos	4 102	3 888	3 769	3 782	3 852	3 739	3 638	3 784	4 433	[4 555]
Bolivia	m. bolivianos	612	682	857	1 128	864	792	917	976	1 017	1 124
Brazil	m. reais	[13 320]	[13 301]	[17 440]	[16 960]	[16 408]	18 617	23 062	25 095	24 312	24 606
Chile ²⁹	b. pesos	[866]	[965]	1 114	1 249	1 367	1 502	1 615	1 765	1 743	2 216
Colombia ³⁰	b. pesos	[2 228]	[2 786]	3 537	4 356	5 372	5 935	7 228	8 430	[10 044]	[11 143]
Ecuador ³¹	m. US dollars	475	419	499	549	249	266	384	558	641	590
Guyana	m. dollars	808	780	..	..	..	..	..	..	..	..
Paraguay	b. guaranís	..	..	[284]	[294]	[266]	[283]	284	296	345	310
Peru	m. new soles	2 256	2 426	2 224	2 671	2 773	3 228	3 486	2 496	2 695	2 807
Uruguay	m. pesos	[2 084]	[2 557]	[3 027]	[3 267]	3 575	4 321	4 383	4 333	4 966	[5 263]
Venezuela ³²	b. bolívares	212	306	753	716	927	1 218	1 554	1 575	1 812	2 431
<i>Asia and Oceania</i>											
<i>Central Asia</i>											
Kazakhstan ³³	b. tengé	10.8	16.3	17.9	19.0	17.2	20.4	32.5	37.7	47.5	[57.9]
Kyrgyzstan ³⁴	m. soms	251	699	955	912	1 309	1 864	1 733	2 055	2 408	[2 748]
Tajikistan ³³	th. somoni	713	3 977	10 713	17 562	18 723	21 496	29 577	70 700	106 500	134 000
Turkmenistan ³⁵	b. manat	15.1	158	440	436	582	..	..	..	..	..
Uzbekistan ³³	m. soums	(3 355)	(6 900)	[13 700]	..	34 860	..	41 115	..	53 018	..

<i>East Asia</i>	
Brunei ³⁶	m. dollars [425]
Cambodia ³⁷	b. riels 456
China, P. R. ³⁸	b. yuan [105]
Indonesia	b. rupiah [7 158]
Japan ³⁹	b. yen 4 714
Korea, North	b. won ..
Korea, South ⁴¹	b. won 11 074
Laos	b. kip ..
Malaysia	m. ringgits 6 121
Mongolia	m. tugriks 9 547
Myanmar	b. kyats 22.3
Philippines	m. pesos 27 493
Singapore	m. dollars 5 206
Taiwan	b. dollars 277
Thailand	m. baht 94 681
Viet Nam	b. dong ..
<i>South Asia</i>	
Afghanistan	m. afghani ..
Bangladesh	m. taka 21 582
India ⁴²	b. rupees 260
Nepal	m. rupees 2 064
Pakistan	m. rupees 112 085
Sri Lanka ⁴³	b. rupees 35.2
<i>Oceania</i>	
Australia	m. dollars 9 871
Fiji	m. dollars 48.8
New Zealand	m. dollars 1 316
Papua New Guinea	m. kina 60.0

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Country	Currency	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Europe											
Albania ⁴⁴	m. leks	4 719	4 777	4 442	5 067	5 891	6 519	7 638	8 220	9 279	9 643
Armenia	b. drams	21.2	21.7	31.4	33.7	36.5	36.7	36.8	36.8	44.3	[50.3]
Austria	m. euro	1 562	1 576	1 600	1 619	1 662	1 742	1 664	1 760	1 740	
Azerbaijan	b. manats	248	305	353	388	436	485	532	605	[670]	[740]
Belarus ⁴⁵	m. roubles	1 933	2 266	6 079	9 834	38 740	115 250	247 012	366 489	475 410	580 280
Belgium ⁴⁶	m. euro	3 251	3 256	3 267	3 297	3 378	3 463	3 393	3 344	3 452	[3 973]
Bosnia–Herzegov. ⁴⁷	m. marks	..	..	..	..	..	..	..	505	353	324
Bulgaria ⁴⁸	m. leva	[22.8]	34.5	372	512	595	677	805	859	895	930
Croatia ⁴⁹	m. kuna	9 282	7 760	7 000	7 500	6 084	4 510	4 336	4 355	4 088	3 585
Cyprus	m. pounds	91.0	141	185	169	106	118	142	100	101	107
Czech Republic ⁵⁰	m. korunas	25 070	26 817	27 582	33 570	37 210	39 807	44 842	47 308	51 982	50 507
Denmark ⁴⁶	m. kroner	17 468	17 896	18 521	19 071	19 428	19 339	21 017	21 269	21 110	21 495
Estonia ⁵¹	m. krooni	417	499	736	843	1 083	1 329	1 640	2 028	2 376	2 582
Finland	m. euro	1 445	1 644	1 555	1 715	1 494	1 647	1 631	1 674	1 751	1 843
France ⁴⁶	m. euro	36 349	36 188	36 756	36 012	36 510	36 702	37 187	38 681	40 212	[41 822]
Georgia ⁵²	m. laris	..	85.5	[57.1]	[57.1]	[52.4]	[37.2]	[49.4]	74.6	91.5	135
Germany ⁴⁶	m. euro	30 159	29 998	29 451	29 822	30 603	30 554	30 648	31 168	30 800	[30 515]
Greece ⁴⁶	m. euro	3 438	3 942	4 433	5 061	5 439	5 921	5 986	6 085	6 309	..
Hungary	m. forints	89 397	103 132	146 820	151 215	191 485	226 041	272 424	299 448	341 310	[356 464]
Iceland	kronur	0	0	0	0	0	0	0	0	0	0
Ireland	m. euro	541	580	623	644	677	734	835	841	874	914
Italy ⁴⁶	m. euro	16 300	18 680	19 987	21 052	22 240	24 325	24 592	25 887	24 421	25 160
Latvia ⁵³	m. lats	23.0	21.0	22.1	24.8	33.1	42.4	54.6	91.0	108	124
Lithuania	m. litai	115	169	302	553	479	760	805	884	917	1 042
Luxembourg ⁴⁶	m. euro	104	109	119	129	132	139	179	192	205	[221]
Maced. (FYROM)	m. denars	..	5 223	4 163	4 302	3 769	4 602	15 397	6 841	6 292	6 683
Malta ⁵⁴	th. liri	10 996	12 002	12 020	11 297	11 164	11 109	12 205	12 317	15 058	13 970

Moldova ⁵⁵	m. lei	60.0	70.7	80.5	57.0	63.0	76.7	94.7	109	113
Netherlands ⁴⁶	m. euro	5 837	5 989	6 056	6 154	6 595	6 482	6 929	7 149	7 265
Norway ⁴⁶	m. kroner	22 224	22 813	23 010	25 087	25 722	26 669	32 461	31 060	31 191
Poland	m. zlotys	6 595	8 313	10 075	11 687	12 242	13 239	14 032	14 580	15 888
Portugal ⁴⁶	m. euro	2 013	2 001	2 089	2 098	2 259	2 393	2 598	2 765	2 792
Romania	b. lei	[1 999]	[2 697]	[7 704]	[11 132]	14 648	20 310	28 644	34 911	44 639
Russia ⁵⁶	m. roubles	[63 220]	[82 485]	[105 034]	[85 574]	[167 822]	[273 106]	[365 374]	[457 640]	[567 692]
Serbia–Monten. ⁵⁷	m. dinars	3 950	[5 406]	6 441	8 600	21 292	33 060	43 695	42 070	48 275
Slovakia ⁵⁸	m. koruny	18 708	19 665	16 792	14 009	13 532	15 760	19 051	19 947	22 965
Slovenia	m. tolars	39 664	44 666	46 434	50 030	49 958	49 518	65 903	78 552	86 346
Spain ⁵⁹	m. euro	6 483	6 560	6 750	6 756	7 092	7 599	7 972	8 414	8 587
Sweden	m. kronor	40 872	27 015	39 726	40 801	42 541	44 542	43 274	[42 854]	[43 280]
Switzerland ⁶⁰	m. francs	5 011	4 782	4 634	4 532	4 416	4 503	4 476	4 461	4 437
Turkey ⁴⁶	tr. liras	303	612	1 183	2 289	4 168	6 248	8 844	13 641	15 426
UK ⁶¹	m. pounds	21 439	22 330	21 612	22 477	22 548	23 532	24 464	26 227	31 286
Ukraine ⁶²	m. hrivnias	1 542	2 680	3 851	3 442	3 890	6 184	5 848	6 266	7 615
Middle East										
Bahrain	m. dinars	103	109	109	111	123	121	126	126	176
Egypt ⁶³	m. pounds	7 164	7 573	7 986	8 154	8 312	9 124	9 975	10 717	11 824
Iran ⁶⁴	b. rials	4 457	6 499	8 540	10 624	17 757	31 113	38 310	35 362	41 774
Iraq	m. dinars	..	..	..	..	..	..	..	..	..
Israel ⁶⁵	b. new shekels	24.3	28.4	31.4	34.3	37.4	39.5	41.1	47.9	45.7
Jordan ⁶⁶	m. dinars	586	417	445	491	512	531	537	551	629
Kuwait	m. dinars	1 102	971	745	696	827	824	864	1 126	1 231
Lebanon	b. pounds	[1 210]	[1 156]	[1 044]	1 052	1 251	1 327	1 383	1 222	[1 177]
Oman ⁶⁷	m. rials	776	737	760	676	687	809	933	[958]	1 010
Qatar	m. dinars	..	..	..	..	..	..	..	..	..
Saudi Arabia ⁶⁸	b. rials	49.5	50.0	66.0	78.0	69.0	74.9	78.9	69.4	70.3
Syria	b. pounds	40.5	40.7	42.8	46.1	45.0	[49.6]	[61.4]	[62.6]	[74.4]
UAE ⁶⁹	m. dirhams	8 129	[8 292]	8 629	8 712	8 790	8 688	8 796	9 139	9 236
Yemen	b. riyals	32.9	39.2	51.3	52.2	61.5	76.6	91.1	130	148

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Table 8A.3. Military expenditure by country, in constant US dollars for 1995–2004 and current US dollars for 2004
 Figures are in US\$ m., at constant 2003 prices and exchange rates, and are for calendar years. Figures in the right-most column, marked *, are in current US\$ m.

Country	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2004*
Africa											
<i>North Africa</i>											
Algeria ¹	1 118	1 273	1 531	1 620	1 709	1 984	2 009	2 213	2 206	2 523	2 804
Libya	..	..	371	418	323	346	339	435	484	560	565
Morocco ²	1 553	1 501	1 437	1 420	1 550	1 600	1 699	1 796	1 851	2 056	2 258
Tunisia	318	365	361	368	364	381	369	392	408	403	432
<i>Sub-Saharan Africa</i>											
Angola ³	1 438	2 237	(1 681)	597	2 186	617	355	430	645	1 320	1 779
Benin	..	..	161	186	240	236	247	251	292	..	..
Botswana	174	37.9	43.9	43.3	48.3	49.2	48.5	58.7	55.0	61.1	66.3
Burkina Faso	39.0	32.2	34.7	37.3	39.0	33.6	44.6	47.3	35.6	35.7	38.2
Burundi	27.8	124	137	155	168	168	168	176	189	199	220
Cameroon	122	4.5	4.5	5.0	5.6	9.0	6.1	5.5	5.7	5.9	6.6
Cape Verde	6.4	12.0	..	18.4	26.7	..	..	..	..	..	..
Central African Republic ⁴	13.0	29.0	21.0	..	..	..	..	..	..	..	..
Chad	25.7	..	..	..	..	..	..	..	..	..	..
Congo, Republic of	..	..	..	..	..	..	..	..	..	..	..
Congo, DRC ⁵	..	69.0	56.7	17.1	62.2	50.7	..	..	..	..	..
Côte d'Ivoire	..	113	113	..	..	..	..	..	..	..	..
Djibouti	29.8	23.9	25.2	24.8	24.4	23.4	23.4	25.8	..	..	..
Equatorial Guinea	..	..	..	..	..	..	..	..	..	..	..
Eritrea ⁶	149	171	109	328	316	263	195	186	146	..	..
Ethiopia ⁷	104	117	215	453	719	648	438	411	349	339	348
Gabon	..	..	..	16.1	..	..	..	..	..	..	..
Gambia ⁸	1.5	2.1	2.2	2.2	2.0	2.1	2.0	2.0	1.7	1.5	1.5
Ghana ⁹	39.6	33.4	33.5	41.6	44.1	61.8	38.8	43.5	50.6	[65.5]	[70.7]

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Country	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2004*
El Salvador ²⁴	127	115	111	107	110	121	113	111	106	[101]	[105]
Guatemala	188	157	147	150	150	189	164	136	120	103	111
Honduras ²⁵	..	..	..	..	..	37.9	43.2	55.7	53.0	49.6	51.2
Mexico ²⁶	2 692	2 828	2 933	2 895	3 061	3 067	3 186	3 027	2 941	2 819	2 818
Nicaragua	35.2	31.7	31.2	26.8	27.6	30.3	28.2	34.9	35.6	31.0	31.8
Panama ²⁷	105	109	125	110	116	..	..	..	..	..	..
<i>North America</i>											
Canada ²⁸	10 437	9 492	8 793	9 420	9 769	9 474	9 894	9 815	10 039	10 640	[11 595]
USA ²⁸	336 635	318 420	316 789	309 447	310 326	322 309	324 908	364 819	[414 400]	[455 304]	[466 600]
<i>South America</i>											
Argentina	1 987	1 881	1 813	1 803	1 858	1 821	1 791	1 480	1 528	[1 503]	[1 560]
Bolivia	115	114	136	167	125	110	125	132	133	141	142
Brazil	[8 249]	[7 116]	[8 726]	[8 223]	[7 587]	8 042	9 323	9 357	7 901	7 500	8 358
Chile ²⁹	[1 757]	[1 823]	1 984	2 115	2 240	2 371	2 461	2 625	2 521	3 178	3 619
Colombia ³⁰	[1 949]	[2 027]	2 173	2 255	2 508	2 537	2 862	3 138	[3 490]	[3 655]	[4 208]
Ecuador ³¹	537	474	542	596	385	444	466	602	641	574	590
Guyana	6.3	5.7	..	..	..	..	..	..	..	..	..
Paraguay	..	..	[77.7]	[72.1]	[61.1]	[59.6]	55.8	52.6	53.7	45.8	52.1
Peru	945	911	769	861	864	970	1 027	734	775	778	819
Uruguay	[198]	[189]	[187]	[182]	189	218	211	183	176	170	182
Venezuela ³²	1 393	1 006	1 650	1 156	1 211	1 369	1 552	1 285	1 128	1 235	1 287
Asia and Oceania											
<i>Central Asia</i>											
Kazakhstan ³³	190	205	191	190	159	166	245	268	318	[361]	[424]
Kyrgyzstan ³⁴	18.8	39.8	44.1	38.1	40.2	48.3	24.0	48.7	55.2	[57.1]	[64.2]
Tajikistan ³³	10.0	10.7	15.4	17.6	14.7	12.7	12.6	26.9	34.8	40.8	45.2
Turkmenistan ³⁵	116	112	169	143	155	..	..	..	..	..	..
Uzbekistan ³³	(71.0)	(94.9)	[110]	..	166	..	88.9	..	69.2	..	..

	<i>East Asia</i>	<i>South East Asia</i>	<i>South Asia</i>	<i>Oceania</i>
Brunei ³⁶	[251]	275	316	352
Cambodia ³⁷	160	139	138	130
China, P.R. ³⁸	[14 000]	[15 500]	[15 700]	[18 000]
Indonesia	[2 595]	[2 820]	2 623	2 065
Japan ³⁹	40 454	41 269	41 468	41 362
Korea, North ⁴⁰	..	..	..	(19.5)
Korea, South ⁴¹	12 501	13 175	13 494	13 026
Laos	..	..	44.6	37.7
Malaysia	1 961	1 886	1 772	1 302
Mongolia	24.7	20.9	19.1	19.8
Myanmar	25 746	27 492	22 861	18 817
Philippines	805	832	741	729
Singapore	3 159	3 461	3 884	4 398
Taiwan	8 605	8 679	9 009	8 783
Thailand	2 925	2 924	2 713	2 202
Viet Nam	..	..	..	..
<i>South Asia</i>				
Afghanistan	..	..	..	..
Bangladesh	524	548	582	591
India ⁴²	9 042	9 286	10 091	10 178
Nepal	42.2	42.0	44.5	45.1
Pakistan	3 020	3 016	2 889	2 911
Sri Lanka ⁴³	749	699	621	651
<i>Oceania</i>				
Australia	7 779	7 684	7 820	8 203
Fiji	32.7	33.3	29.6	28.6
New Zealand	880	886	868	869
Papua New Guinea	41.3	42.0	55.0	44.9

Country	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2004*
Europe											
Albania ⁴⁴	78.6	70.6	49.3	46.6	54.0	59.7	67.9	67.8	76.1	76.9	92.7
Armenia	58.7	50.6	64.4	63.5	68.4	69.3	67.3	66.5	76.6	[80.9]	[93.5]
Austria	2 002	1 983	1 987	1 993	2 034	2 083	1 941	1 904	1 986	1 925	2 145
Azerbaijan	61.8	63.4	71.0	78.5	96.5	105	114	126	[136]	[143]	[151]
Belarus ⁴⁵	127	97.7	160	150	150	166	220	229	232	237	269
Belgium ⁴⁶	4 216	4 137	4 085	4 083	4 137	4 136	3 954	3 834	3 896	[4 398]	[4 899]
Bosnia–Herzegovina ⁴⁷	..	..	..	..	..	..	..	292	204	185	204
Bulgaria ⁴⁸	[526]	359	335	388	440	453	502	506	516	503	586
Croatia ⁴⁹	1 860	1 491	1 291	1 299	1 019	718	659	650	610	517	590
Cyprus	222	334	423	378	233	249	294	201	195	203	227
Czech Republic ⁵⁰	1 315	1 293	1 225	1 347	1 462	1 505	1 619	1 680	1 843	1 741	1 946
Denmark ⁴⁶	3 181	3 192	3 232	3 268	3 248	3 142	3 337	3 297	3 330	3 228	3 564
Estonia ⁵¹	52.8	51.4	68.6	72.6	90.3	106	124	148	171	181	204
Finland	1 850	2 092	1 956	2 128	1 832	1 954	1 886	1 906	1 976	2 077	2 273
France ⁴⁶	46 100	44 992	45 156	43 946	44 318	43 806	43 677	44 574	45 384	[46 174]	[51 568]
Georgia ⁵²	..	63.4	[39.6]	[38.2]	[29.4]	[20.1]	[25.5]	36.4	42.6	59.5	70.1
Germany ⁴⁶	37 852	37 124	35 768	35 886	36 612	36 021	35 432	35 546	34 762	[33 888]	[37 626]
Greece ⁴⁶	5 450	5 776	6 155	6 708	7 023	7 412	7 250	7 114	7 120	..	..
Hungary	967	903	1 086	980	1 128	1 212	1 338	1 397	1 522	[1 485]	[1 743]
Iceland	0	0	0	0	0	0	0	0	0	0	0
Ireland	786	829	878	886	916	941	1 021	983	986	1 010	1 127
Italy ⁴⁶	22 425	24 720	25 920	26 777	27 825	29 681	29 192	30 004	27 562	27 759	31 023
Latvia ⁵³	60.7	47.2	45.8	49.1	64.0	79.9	100	164	189	204	229
Lithuania	54.9	64.5	106	185	159	249	261	285	300	336	372
Luxembourg ⁴⁶	136	140	151	162	164	168	211	221	231	[244]	[272]
Macedonia (FYROM)	..	96.5	76.1	78.2	69.4	84.2	284	126	116	123	134
Malta ⁵⁴	34.7	37.2	36.1	33.1	32.1	31.2	33.3	32.9	39.9	36.1	40.3

Moldova ⁵⁵	14.8	14.5	15.2	10.1	7.7	5.9	6.5	7.6	7.9	7.1	9.1
Netherlands ⁴⁶	8 104	8 151	8 067	8 038	8 429	8 080	8 262	8 237	8 199	[8 407]	[9 292]
Norway ⁴⁶	3 761	3 812	3 749	3 997	4 018	3 886	3 911	4 699	4 387	4 387	4 587
Poland	3 343	3 516	3 703	3 845	3 753	3 685	3 702	3 778	4 085	4 149	4 466
Portugal ⁴⁶	2 887	2 784	2 845	2 780	2 925	3 011	3 135	3 223	3 151	[3 115]	[3 483]
Romania	[1 367]	[1 328]	[1 489]	[1 353]	1 221	1 162	1 219	1 212	1 345	1 399	1 586
Russia ⁵⁶	[14 700]	[13 300]	[14 300]	[10 300]	[12 300]	[14 200]	[15 700]	[16 900]	[18 500]	[19 400]	[22 700]
Serbia–Montenegro ⁵⁷	..	..	..	..	..	..	..	..	..	..	..
Slovakia ⁵⁸	909	903	727	568	496	516	581	589	625	585	712
Slovenia	350	359	344	343	323	294	361	400	417	465	515
Spain ⁵⁹	9 160	8 949	9 031	8 876	9 108	9 434	9 555	9 784	9 692	9 565	10 763
Sweden	5 514	3 627	5 295	5 456	5 660	5 875	5 572	[5 401]	[5 352]	[5 439]	[5 961]
Switzerland ⁶⁰	3 948	3 737	3 603	3 523	3 405	3 419	3 365	3 332	3 294	3 301	3 576
Turkey ⁴⁶	8 939	10 008	10 427	10 926	12 064	11 675	10 703	11 388	10 278	10 142	11 784
UK ⁶¹	42 579	43 267	40 608	40 842	40 344	40 925	41 777	44 068	51 082	47 401	54 434
Ukraine ⁶²	1 247	1 203	1 490	1 205	1 109	1 376	1 163	1 237	1 429	1 553	1 685
Middle East											
Bahrain	267	283	272	278	312	318	336	337	468	474	478
Egypt ⁶³	1 653	1 630	1 644	1 616	1 598	1 708	1 826	1 909	2 021	[2 061]	[2 164]
Iran ⁶⁴	1 976	2 234	2 502	2 641	3 676	5 626	6 225	5 026	5 098	5 150	5 607
Iraq	..	..	..	..	..	..	..	..	..	..	..
Israel ⁶⁵	7 809	8 202	8 320	8 620	8 935	9 330	9 606	10 594	10 035	10 738	10 830
Jordan ⁶⁶	1 004	671	694	744	771	795	789	796	887	849	879
Kuwait	4 222	3 591	2 737	2 553	2 480	2 896	2 835	2 936	3 777	4 032	4 172
Lebanon	[1 009]	[885]	[741]	715	848	903	945	821	[781]	[793]	[817]
Oman ⁶⁷	1 950	1 835	1 902	1 706	1 727	2 056	2 397	[2 477]	2 622	2 526	2 533
Qatar	..	..	..	..	..	..	..	..	..	..	..
Saudi Arabia ⁶⁸	12 974	12 953	17 080	20 258	18 165	19 934	21 233	18 637	18 772	19 290	19 332
Syria	4 089	3 800	3 921	4 250	4 310	[4 939]	[5 941]	[5 998]	[6 628]	..	..
UAE ⁶⁹	2 696	[2 670]	2 700	2 673	2 641	2 575	2 539	2 558	2 515	..	..
Yemen	402	366	469	451	488	581	[618]	782	807	735	842

Table 8A.4. Military expenditure by country as a percentage of gross domestic product, 1995–2003

Country	1995	1996	1997	1998	1999	2000	2001	2002	2003
Africa									
<i>North Africa</i>									
Algeria ¹	2.9	3.1	3.6	4.0	3.8	3.5	3.5	3.7	3.3
Libya	..	..	4.1	5.3	3.8	3.2	2.9	2.4	2.0
Morocco ²	4.6	4.0	3.9	3.7	4.0	4.1	4.1	4.3	4.2
Tunisia	1.9	2.0	1.9	1.8	1.7	1.7	1.7	1.6	1.6
<i>Sub-Saharan Africa</i>									
Angola ³	17.6	19.5	(22.3)	11.3	21.4	4.8	3.1	3.7	4.7
Benin	..	..	..	..	..	..	..	..	..
Botswana	3.8	3.3	3.3	4.0	4.0	3.9	3.7	4.2	4.1
Burkina Faso	1.4	1.3	1.4	1.3	1.4	1.4	1.3	1.5	1.3
Burundi	4.2	5.8	6.4	6.6	6.3	6.0	8.0	7.6	5.9
Cameroon	1.3	1.2	1.3	1.5	1.5	1.3	1.3	1.3	1.5
Cape Verde	1.3	0.8	0.8	0.9	0.8	1.3	0.8	0.7	0.7
Central African Republic ⁴	1.2	1.2	..	..	..	..	..	1.0	1.3
Chad	1.4	1.5	1.1	0.9	1.4	1.5	1.5	1.4	1.5
Congo, Republic of Congo, DRC ⁵	..	..	1.5	1.4	0.4	1.2	0.9	..	..
Côte d'Ivoire	..	..	0.9	0.8	..	..	..	..	1.5
Djibouti	5.1	4.2	4.5	4.4	4.3	4.0	4.0	4.3	..
Equatorial Guinea	2.1	..	..	..	..	..	..	..	..
Eritrea ⁶	20.8	22.0	12.8	35.3	37.6	36.4	24.8	23.9	19.4
Ethiopia ⁷	2.0	1.8	3.4	6.7	10.7	9.6	6.1	5.3	4.3
Gabon	0.3
Gambia ⁸	0.8	1.0	1.0	1.0	0.8	0.8	0.7	0.6	0.5
Ghana ⁹	0.8	0.6	0.7	0.8	0.8	1.0	0.6	0.6	0.7

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Country	1995	1996	1997	1998	1999	2000	2001	2002	2003
El Salvador ²⁴	1.0	0.9	0.9	0.8	0.8	0.9	0.8	0.8	0.7
Guatemala	1.0	0.8	0.7	0.7	0.7	0.8	0.7	0.6	0.5
Honduras ²⁵	..	..	..	..	..	0.6	0.7	0.8	0.4
Mexico ²⁶	0.6	0.6	0.6	0.5	0.6	0.5	0.5	0.5	0.5
Nicaragua	1.1	0.9	0.9	0.7	0.7	0.8	0.7	0.9	0.9
Panama ²⁷	1.1	1.1	1.2	1.0	1.0	..	..	..	..
<i>North America</i>									
Canada ²⁸	1.5	1.4	1.2	1.3	1.3	1.2	1.2	1.2	1.2
USA ²⁸	3.8	3.5	3.3	3.1	3.0	3.1	3.1	3.4	[3.8]
<i>South America</i>									
Argentina	1.6	1.4	1.3	1.4	1.4	1.3	1.4	1.2	1.2
Bolivia	1.9	1.8	2.1	2.4	1.8	1.5	1.7	1.7	1.7
Brazil	[2.1]	[1.7]	[2.0]	[1.9]	[1.7]	1.7	1.9	1.9	1.6
Chile ²⁹	[3.1]	[3.1]	3.2	3.4	3.7	3.7	3.8	3.8	3.5
Colombia ³⁰	[2.6]	[2.8]	2.9	3.1	3.5	3.4	3.8	4.1	[4.4]
Ecuador ³¹	2.4	2.0	2.1	2.4	1.5	1.7	1.8	2.3	2.4
Guyana	0.9	0.8	..	..	..	..	..	..	..
Paraguay	..	..	[1.4]	[1.3]	[1.1]	[1.1]	1.0	0.9	0.9
Peru	1.9	1.8	1.4	1.6	1.6	1.7	1.9	1.3	1.3
Uruguay	[1.7]	[1.6]	[1.5]	[1.4]	1.5	1.8	1.8	1.7	1.6
Venezuela ³²	1.5	1.0	1.7	1.4	1.5	1.5	1.7	1.4	1.3
Asia and Oceania									
<i>Central Asia</i>									
Kazakhstan ³³	1.0	1.2	1.1	1.1	0.8	0.8	1.0	1.0	1.1
Kyrgyzstan ³⁴	1.6	3.0	3.1	2.7	2.7	2.9	2.3	2.7	2.9
Tajikistan ³³	1.1	1.3	1.7	1.7	1.4	1.2	1.2	2.1	2.2
Turkmenistan ³⁵	2.3	2.0	4.0	3.1	2.9	..	..	..	..
Uzbekistan ³³	(1.1)	(1.2)	[1.4]	..	1.6	..	0.8	..	0.5

<i>East Asia</i>							
Brunei ³⁶	6.4	7.3	9.4	[6.5]	[7.3]	6.6	2.5
Cambodia ³⁷	5.5	4.8	4.5	4.1	3.6	2.8	2.7
China, P.R. ³⁸	[1.8]	[1.8]	[1.7]	[1.9]	[2.0]	[2.2]	[2.3]
Indonesia	[1.6]	[1.3]	1.3	1.1	0.9	1.1	1.2
Japan ³⁹	0.9	0.9	0.9	1.0	1.0	1.0	1.0
Korea, North	..	..	..	..	..	..	..
Korea, South ⁴¹	2.9	2.9	2.7	2.8	2.5	2.5	2.5
Laos	..	2.9	2.4	1.6	2.2	2.0	2.1
Malaysia	2.8	2.4	2.1	1.6	2.1	1.7	2.2
Mongolia	1.7	1.8	1.8	2.0	2.0	2.6	2.3
Myanmar	3.7	3.5	2.7	2.3	2.0	2.1	1.7
Philippines	1.4	1.4	1.2	1.2	1.1	1.1	1.2
Singapore	4.4	4.4	4.7	5.5	5.5	4.7	4.7
Taiwan	4.0	3.8	3.6	3.3	2.8	2.5	2.6
Thailand	2.3	2.2	2.1	1.9	1.6	1.4	1.5
Viet Nam	..	..	..	..	..	..	..
<i>South Asia</i>							
Afghanistan	..	..	..	..	..	..	..
Bangladesh	1.4	1.4	1.4	0.1	1.4	1.4	1.3
India ⁴²	2.2	2.1	2.2	2.2	2.3	2.3	2.2
Nepal	0.8	0.8	0.8	0.8	0.9	0.9	1.1
Pakistan	5.3	5.1	4.9	4.8	4.6	4.5	4.7
Sri Lanka ⁴³	5.3	5.0	4.2	4.2	3.6	4.5	3.9
<i>Oceania</i>							
Australia	2.0	1.9	1.9	1.9	1.9	1.8	1.9
Fiji	1.7	1.7	1.5	1.5	1.4	2.1	2.2
New Zealand	1.4	1.4	1.3	1.3	1.3	1.2	1.1
Papua New Guinea	1.0	1.0	1.3	1.1	0.9	0.9	1.0

Country	1995	1996	1997	1998	1999	2000	2001	2002	2003
Europe									
Albania ⁴⁴	1.9	1.5	1.4	1.2	1.2	1.2	1.3	1.2	1.2
Armenia	4.1	3.3	3.9	3.5	3.7	3.6	3.1	2.7	2.7
Austria	0.9	0.9	0.9	0.9	0.8	0.8	0.8	0.8	0.8
Azerbaijan	2.3	2.2	2.2	2.3	2.3	2.1	2.0	2.0	[1.9]
Belarus ⁴⁵	1.6	1.2	1.7	1.4	1.3	1.4	1.4	1.4	1.3
Belgium ⁴⁶	1.6	1.6	1.5	1.5	1.4	1.4	1.3	1.3	1.3
Bosnia and Herzegovina ⁴⁷	..	..	..	..	..	..	4.3	2.9	2.9
Bulgaria ⁴⁸	[2.6]	2.0	2.1	2.3	2.5	2.5	2.7	2.7	2.6
Croatia ⁴⁹	9.4	7.2	5.7	5.5	4.3	3.0	2.6	2.4	2.1
Cyprus	2.3	3.4	4.2	3.6	2.1	2.1	2.4	1.6	1.5
Czech Republic ⁵⁰	1.8	1.7	1.6	1.8	2.0	1.9	1.9	2.0	2.2
Denmark ⁴⁶	1.7	1.7	1.7	1.7	1.6	1.5	1.6	1.6	1.5
Estonia ⁵¹	1.0	0.9	1.1	1.1	1.1	1.3	1.4	1.6	1.9
Finland	1.5	1.7	1.5	1.5	1.2	1.3	1.2	1.2	1.2
France ⁴⁶	3.1	3.0	2.9	2.8	2.7	2.6	2.5	2.5	2.6
Georgia ⁵²	..	2.2	[1.2]	[1.1]	[0.9]	[0.6]	[0.7]	1.0	1.1
Germany ⁴⁶	1.7	1.6	1.6	1.5	1.5	1.5	1.5	1.5	1.4
Greece ⁴⁶	4.3	4.5	4.6	4.8	4.8	4.9	4.6	4.3	4.1
Hungary	1.6	1.5	1.7	1.5	1.7	1.7	1.8	1.8	1.8
Iceland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ireland	1.1	1.1	1.0	0.9	0.8	0.8	0.8	0.7	0.7
Italy ⁴⁶	1.8	1.9	1.9	2.0	2.0	2.1	2.0	2.1	1.9
Latvia ⁵³	0.9	0.7	0.6	0.6	0.8	0.9	1.1	1.6	1.7
Lithuania	0.5	0.5	0.8	1.2	1.1	1.7	1.7	1.7	1.6
Luxembourg ⁴⁶	0.8	0.8	0.8	0.8	0.7	0.7	0.8	0.9	0.9
Macedonia (FYROM)	..	3.0	2.2	2.2	1.8	1.9	6.6	2.8	2.5
Malta ⁵⁴	..	1.0	0.9	0.8	0.8	0.7	0.7	0.7	0.8

() = Uncertain figure; [] = SIPRI estimate.

¹ The figures for Algeria are budget figures for recurrent expenditure only.

² Figures for Morocco in 2002–2003 are for the adopted budget.

³ The figures for Angola should be seen in the context of highly uncertain economic statistics due to the impact of war on the Angolan economy. Figures are for defence, public order and security.

⁴ The figures for the Central African Republic are for recurrent expenditure only.

⁵ The Democratic Republic of the Congo was formerly named Zaire (1971–97).

⁶ Figures for Eritrea in 1995 include expenditure for demobilization. Eritrea changed currency during the period; all figures have been converted to the most recent currency.

⁷ The figure for Ethiopia in 1999 includes an allocation of 1 billion birr (US\$130 million) in addition to the original defence budget. Figures for 2002–2004 are for the adopted budget.

⁸ Figures for the Gambia are for recurrent expenditure only.

⁹ Figures for Ghana are for the adopted budget.

¹⁰ An armed conflict broke out in Guinea-Bissau in 1998, which led to a substantial increase in defence expenditure, especially in the financial year 2000/01. According to the IMF, the increase was financed by a credit from the banking system, as well as by promissory notes. Guinea-Bissau changed currency during the period; all figures have been converted to the most recent currency.

¹¹ Figures for Liberia are unreliable due to the continuing conflict in the country and problems associated with the exchange rate.

¹² Figures for Madagascar include expenditure for the gendarmerie and the National Police.

¹³ Figures for Mauritania are for operating expenditure only.

¹⁴ Figures for Namibia in 1999 refer to the budget of the Ministry of Defence only. In addition to this the 1999 budget of the Ministry of Finance includes a contingency provision of Na\$104 million (US\$20 million) for the Namibian military presence in the Democratic Republic of the Congo (DRC). The figure for 2002 includes a supplementary allocation of Na\$78.5 million (US\$11 million).

¹⁵ Figures for Nigeria before 1999 are understated because of the use by the military of a favourable specific dollar exchange rate.

¹⁶ Figures for Rwanda in 1997 do not include the demobilization allowance of 1.0 billion francs (US\$2.3 million). The figure for 1998 is the official defence budget. According to the IMF, there are additional sources of funding for military activities, both within the budget and extra-budgetary. Alternative estimates put Rwanda's military expenditure at twice the official figure.

¹⁷ Figures for Senegal do not include expenditure for paramilitary forces, which in 1998 amounted to 21 100 million francs (US\$39 million).

¹⁸ Sudan changed currency during the period; all figures have been converted to the most recent currency.

¹⁹ The figures for Tanzania from 2003–2004 are for defence and security.

²⁰ Figures for Uganda are for recurrent expenditure only.

²¹ Figures for Zambia are uncertain, especially in tables 8A.3 and 8A.4, because of very rapid inflation and several changes in the currency.

- ²² The figure for Zimbabwe in 1999 includes a supplementary allocation of Zw\$1800 million (US\$91 million).
- ²³ Costa Rica has no armed forces. Expenditure for paramilitary forces, border guard, and maritime and air surveillance is less than 0.05% of GDP.
- ²⁴ El Salvador changed currency during the period; all figures have been converted to the most recent currency.
- ²⁵ Figures for Honduras do not include military pensions or arms import.
- ²⁶ Figures for Mexico do not include military pensions.
- ²⁷ The Panamanian defence forces were disbanded in 1990 and replaced by the National Guard, consisting of the national police and the air and maritime services.

²⁸ Figures for Canada and the USA are taken from NATO military expenditure statistics published in a number of NATO sources. Publication of the most recent data, due in 2004, was heavily delayed, so SIPRI data on military expenditure for these countries for the most recent years are based on other, mainly primary sources and may not be entirely consistent with data for earlier years. Figures are for financial years rather than for calendar years.

²⁹ Figures for Chile are for the adopted budget. They include direct transfers from the state-owned copper company Corporación Nacional del Cobre (CODELCO) for military purchases. In 2004 the transfers from CODELCO increased by 143% as a consequence of the high copper price.

³⁰ The figure for Colombia includes in 2002–2004 a special allocation of 2.6 billion pesos from a war tax according to a decree of 12 August 2002.

³¹ Ecuador changed its currency from the sucре to the US dollar on 13 Mar. 2000, at a rate of 1 dollar to 25 000 sucres. Current price figures for each year represent the dollar value of military expenditure at the market exchange rate for that year. Figures for 2002–2004 are for the adopted budget.

³² Figures for Venezuela are for the adopted budget.

³³ For this country purchasing power parity (PPP) rates were used for conversion to constant dollars up to and including SIPRI Yearbook 2002.

³⁴ Figures for Kyrgyzstan are for defence, public order and safety. Up to and including SIPRI Yearbook 2002, PPP rates were used for converting local currency figures to constant dollars.

³⁵ The coverage of the series for Turkmenistan varies over time due to classification changes in the Turkmenistan system of public accounts. Up to and including SIPRI Yearbook 2002, PPP rates were used for converting local currency figures to constant dollars.

³⁶ Figures for Brunei are recurrent expenditure on the Royal Brunei Armed Forces.

³⁷ Figures for Cambodia are for defence and security, including the regular police force.

³⁸ Figures for China are for estimated total military expenditure. On the estimates in local currency and share of GDP for the period 1989–98, see Wang, S., 'The military expenditure of China, 1989–98', *SIPRI Yearbook 1999; Armaments, Disarmament and International Security* (Oxford University Press: Oxford, 1999), pp. 334–49. The estimates for the years 1999–2002 are based on the percentage change in official military expenditure and on the assumption of a gradual decrease in the commercial earnings of the People's Liberation Army.

³⁹ Figures for Japan are for the adopted budget. They exclude military pensions and include the Special Action Committee on Okinawa.

⁴⁰ Dollar figures for North Korea are in current dollars.

⁴¹ The figures for South Korea do not include military pensions, arms imports or paramilitary forces.

⁴² Figures for India do not include military pensions.

⁴³ Figures for Sri Lanka are for recurrent expenditure only. A special allocation in 2000 of Rs28 billion (US\$386 million) for war-related expenditure is therefore not fully reflected in the official figure.

⁴⁴ Figures for Albania for 2001–2003 are for the adopted budget. The figure for 2004 is a projection made by the Albanian authorities. These figures do not include expenditure for paramilitary forces.

⁴⁵ Figures for Belarus exclude expenditure on military pensions and on paramilitary forces.

⁴⁶ Figures for the pre-1999 NATO member states are taken from NATO military expenditure statistics published in a number of NATO sources. Publication of the most recent data, due in 2004, was heavily delayed, so SIPRI data on military expenditure for these countries for the most recent years are based on other, mainly primary sources and may not be entirely consistent with data for earlier years.

⁴⁷ The figures for Bosnia and Herzegovina include expenditure for both the Army of the Federation of Bosnia and Herzegovina and the Army of Republika Srpska. The former is divided into 2 components, Bosniac and Croat. The local currency since Jan. 1998 has been the convertible mark, set at 1 convertible mark = 1 Deutsche Mark (= \$0.577 in 2003).

⁴⁸ Figures for Bulgaria do not include expenditure for military pensions.

⁴⁹ Figures for Croatia exclude military pensions of 448 million kuna (US\$71 million) for 2000, 428 million kuna (US\$65 million) for 2001, 433 million kuna (US\$65 million) for 2002 and 430 million kuna (US\$64 million) for 2003.

⁵⁰ Figures for the Czech Republic do not include military pensions up to 1999.

⁵¹ Figures for Estonia do not include expenditure on paramilitary forces.

⁵² Figures for Georgia in 2002–2004 are for the budgeted expenditure. During the period 1997–2001 the implementation rate for the defence budget fluctuated between 56% and 90%. The budget figure for 2003 is believed to be an underestimation of actual spending due to the political turmoil during the year.

⁵³ Figures for Latvia do not include: (a) allocations for military pensions paid by Russia, which averaged 27 million lats (US\$56 million) per year over the 3 years 1996–98; or (b) expenditure on paramilitary forces, which amounted to 98.5 million lats (US\$190 million) in 1999.

⁵⁴ Figures for Malta exclude expenditure on military pensions.

⁵⁵ Figures for Moldova exclude expenditure on military pensions and paramilitary forces. Adding all military items in the budget would give total military expenditure of 360.9 million lei instead of 109 million lei in 2003 and 431.9 million lei instead of 113 million lei in 2004.

⁵⁶ For the sources and methods behind the military expenditure figures of Russia, see Cooper, J., ‘The military expenditure of the USSR and the Russian Federation, 1987–97’, *SIPRI Yearbook 1998: Armaments, Disarmament and International Security* (Oxford University Press: Oxford, 1998), appendix 6D, pp. 243–59. Up to and including SIPRI Yearbook 2002, PPP rates were used for Russia for converting local currency figures to constant dollars.

⁵⁷ Serbia and Montenegro was formerly named the Federal Republic of Yugoslavia (1992–2003).

⁵⁸ Figures for Slovakia do not include expenditure on pensions or paramilitary forces. Expenditure on paramilitary forces amounted to 400 million korunas (US\$16 million) in 1998 and 458 million korunas (US\$17 million) in 1999.

⁵⁹ Figures for Spain do not include a major part of the government expenditure on military research and development of c. 111.7 billion pesetas (US\$880 million) in 1998, 163.1 billion pesetas (US\$1260 million) in 1999 and 159.4 billion pesetas (US\$1190 million) in 2000, financed by the Ministry of

Industry. The figures are taken from NATO military expenditure statistics published in a number of NATO sources. Publication of the most recent data, due in 2004, was heavily delayed, so SIPRI data on military expenditure for Spain for the most recent years are based on other, mainly primary sources and may not be entirely consistent with data for earlier years.

⁶⁰ Figures for Switzerland do not include expenditure on military pensions or paramilitary forces.

⁶¹ The series for the UK has breaks between 2000 and 2001 and between 2003 and 2004 because the UK changed its accounting system, in two steps, from a ‘cash basis’ to an ‘accrual basis’ (or ‘resource basis’ in British terminology). It is not clear what impact this change had on the trend in British military expenditure. Figures are for financial year rather than for calendar year. The figures are taken from NATO military expenditure statistics published in a number of NATO sources. Publication of the most recent data, due in 2004, was heavily delayed, so SIPRI data on military expenditure for the UK for the most recent years are based on other, mainly primary sources and may not be entirely consistent with data for earlier years.

⁶² Figures for Ukraine are for the adopted budget for Ministry of Defence, military pensions and paramilitary forces. Actual expenditure is reportedly 95–99% of that budgeted for the years 1996–99 and about 80–90% of that budgeted for 1995.

⁶³ Figures for Egypt include military aid from the USA of approximately US\$1.3 billion annually.

⁶⁴ Figures for Iran include expenditure for public order and safety.

⁶⁵ Figures for Israel include military aid from the USA of c. US\$2 billion annually.

⁶⁶ Figures for Jordan are expenditure on defence and security.

⁶⁷ Figures for Oman are for recurrent expenditure on defence and national security.

⁶⁸ Figures for Saudi Arabia are for defence and security.

⁶⁹ Figures for the UAE exclude the local military expenditure of each of its 7 constituent emirates.

Source: SIPRI military expenditure database.