

Annex Table 1 Health system attainment and performance in all Member States, ranked by eight measures, estimates for 1997

Member State	ATTAINMENT OF GOALS						Health expenditure per capita in international dollars	PERFORMANCE	
	Health		Responsiveness		Fairness in financial contribution	Overall goal attainment		On level of health	Overall health system performance
	Level (DALE)	Distribution	Level	Distribution					
Afghanistan	168	182	181 – 182	172 – 173	103 – 104	183	184	150	173
Albania	102	129	136	117	173 – 174	86	149	64	55
Algeria	84	110	90 – 91	50 – 52	74 – 75	99	114	45	81
Andorra	10	25	28	39 – 42	33 – 34	17	23	7	4
Angola	165	178	177	188	103 – 104	181	164	165	181
Antigua and Barbuda	48	58	47 – 48	39 – 42	116 – 120	71	43	123	86
Argentina	39	60	40	3 – 38	89 – 95	49	34	71	75
Armenia	41	63	92	111 – 112	181	81	102	56	104
Australia	2	17	12 – 13	3 – 38	26 – 29	12	17	39	32
Austria	17	8	12 – 13	3 – 38	12 – 15	10	6	15	9
Azerbaijan	65	99	130 – 131	125	116 – 120	103	162	60	109
Bahamas	109	67	18	3 – 38	138 – 139	64	22	137	94
Bahrain	61	72	43 – 44	3 – 38	61	58	48	30	42
Bangladesh	140	125	178	181	51 – 52	131	144	103	88
Barbados	53	36	39	3 – 38	107	38	36	87	46
Belarus	83	46	76 – 79	45 – 47	84 – 86	53	74	116	72
Belgium	16	26	16 – 17	3 – 38	3 – 5	13	15	28	21
Belize	94	95	105 – 107	90	146	104	88	34	69
Benin	157	132	175 – 176	160	140 – 141	143	171	136	97
Bhutan	138	158	163	137 – 138	89 – 95	144	135	73	124
Bolivia	133	118	151 – 153	178	68	117	101	142	126
Bosnia and Herzegovina	56	79	108 – 110	124	82 – 83	79	105	70	90
Botswana	187	146	76 – 79	111 – 112	89 – 95	168	85	188	169
Brazil	111	108	130 – 131	84 – 85	189	125	54	78	125
Brunei Darussalam	59	42	24	3 – 38	89 – 95	37	32	76	40
Bulgaria	60	53	161	2	170	74	96	92	102
Burkina Faso	178	137	174	164	173 – 174	159	173	162	132
Burundi	179	154	171	168	114	161	186	171	143
Cambodia	148	150	137 – 138	137 – 138	183	166	140	157	174
Cameroon	156	160	156	183	182	163	131	172	164
Canada	12	18	7 – 8	3 – 38	17 – 19	7	10	35	30
Cape Verde	118	123	154	134 – 135	89 – 95	126	150	55	113
Central African Republic	175	189	183	191	166	190	178	164	189
Chad	161	175	181 – 182	185	58 – 60	177	175	161	178
Chile	32	1	45	103	168	33	44	23	33
China	81	101	88 – 89	105 – 106	188	132	139	61	144
Colombia	74	44	82	93 – 94	1	41	49	51	22
Comoros	146	143	157 – 160	153 – 155	79 – 81	137	165	141	118
Congo	150	142	137 – 138	151	162	155	122	167	166
Cook Islands	67	92	65	89	45 – 47	88	61	95	107
Costa Rica	40	45	68	86 – 87	64 – 65	45	50	25	36
Côte d'Ivoire	155	181	157 – 160	153 – 155	116 – 120	157	153	133	137
Croatia	38	33	76 – 79	83	108 – 111	36	56	57	43
Cuba	33	41	115 – 117	98 – 100	23 – 25	40	118	36	39
Cyprus	25	31	11	44	131 – 133	28	39	22	24
Czech Republic	35	19	47 – 48	45 – 47	71 – 72	30	40	81	48
Democratic People's Republic of Korea	137	145	139	130 – 131	179	149	172	153	167
Democratic Republic of the Congo	174	174	142	169 – 170	169	179	188	185	188
Denmark	28	21	4	3 – 38	3 – 5	20	8	65	34
Djibouti	166	169	170	140	3 – 5	170	163	163	157
Dominica	26	35	84 – 86	77 – 78	99 – 100	42	70	59	35
Dominican Republic	79	97	95	72	154	66	92	42	51
Ecuador	93	133	76 – 79	182	88	107	97	96	111
Egypt	115	141	102	59	125 – 127	110	115	43	63
El Salvador	87	115	128	128 – 129	176	122	83	37	115

Member State	ATTAINMENT OF GOALS						Health expenditure per capita in international dollars	PERFORMANCE	
	Health		Responsiveness		Fairness in financial contribution	Overall goal attainment		On level of health	Overall health system performance
	Level (DALE)	Distribution	Level	Distribution					
Equatorial Guinea	152	151	143	118	134	152	129	174	171
Eritrea	169	167	186	169 – 170	108 – 111	176	187	148	158
Estonia	69	43	66	69	145	48	60	115	77
Ethiopia	182	176	179	179 – 180	138 – 139	186	189	169	180
Fiji	106	71	57 – 58	73 – 74	54 – 55	78	87	124	96
Finland	20	27	19	3 – 38	8 – 11	22	18	44	31
France	3	12	16 – 17	3 – 38	26 – 29	6	4	4	1
Gabon	144	136	118 – 119	101 – 102	84 – 86	141	95	143	139
Gambia	143	155	165 – 167	157	149	153	158	109	146
Georgia	44	61	165 – 167	141	105 – 106	76	125	84	114
Germany	22	20	5	3 – 38	6 – 7	14	3	41	25
Ghana	149	149	132 – 135	146	74 – 75	139	166	158	135
Greece	7	6	36	3 – 38	41	23	30	11	14
Grenada	49	82	63 – 64	84 – 85	147	68	67	49	85
Guatemala	129	106	115 – 117	159	157	113	130	99	78
Guinea	167	166	168 – 169	130 – 131	76 – 78	172	159	160	161
Guinea-Bissau	170	177	184	174	122 – 123	180	156	156	176
Guyana	98	126	114	105 – 106	45 – 47	116	109	104	128
Haiti	153	152	157 – 160	172 – 173	163	145	155	139	138
Honduras	92	119	129	163	178	129	100	48	131
Hungary	62	40	62	58	105 – 106	43	59	105	66
Iceland	19	24	15	3 – 38	12 – 15	16	14	27	15
India	134	153	108 – 110	127	42 – 44	121	133	118	112
Indonesia	103	156	63 – 64	70	73	106	154	90	92
Iran, Islamic Republic of	96	113	100	93 – 94	112 – 113	114	94	58	93
Iraq	126	130	103 – 104	114	56 – 57	124	117	75	103
Ireland	27	13	25	3 – 38	6 – 7	25	25	32	19
Israel	23	7	20 – 21	3 – 38	38 – 40	24	19	40	28
Italy	6	14	22 – 23	3 – 38	45 – 47	11	11	3	2
Jamaica	36	87	105 – 107	73 – 74	115	69	89	8	53
Japan	1	3	6	3 – 38	8 – 11	1	13	9	10
Jordan	101	83	84 – 86	53 – 57	49 – 50	84	98	100	83
Kazakhstan	122	52	90 – 91	60 – 61	167	62	112	135	64
Kenya	162	135	144	142	79 – 81	142	152	178	140
Kiribati	125	121	120 – 121	122	16	123	103	144	142
Kuwait	68	54	29	3 – 38	30 – 32	46	41	68	45
Kyrgyzstan	123	122	124	96	171	135	146	134	151
Lao People's Democratic Republic	147	147	145 – 147	143 – 144	159	154	157	155	165
Latvia	82	56	69 – 72	53 – 57	164 – 165	67	77	121	105
Lebanon	95	88	55	79 – 81	101 – 102	93	46	97	91
Lesotho	171	164	145 – 147	148 – 149	89 – 95	173	123	186	183
Liberia	181	191	175 – 176	176	84 – 86	187	181	176	186
Libyan Arab Jamahiriya	107	102	57 – 58	76	12 – 15	97	84	94	87
Lithuania	63	48	80 – 81	45 – 47	131 – 133	52	71	93	73
Luxembourg	18	22	3	3 – 38	2	5	5	31	16
Madagascar	172	168	168 – 169	179 – 180	116 – 120	167	190	173	159
Malawi	189	187	162	152	89 – 95	182	161	187	185
Malaysia	89	49	31	62	122 – 123	55	93	86	49
Maldives	130	134	98 – 99	101 – 102	51 – 52	128	76	147	147
Mali	183	180	187 – 188	187	150 – 151	178	179	170	163
Malta	21	38	43 – 44	3 – 38	42 – 44	31	37	2	5
Marshall Islands	121	120	98 – 99	134 – 135	20 – 22	119	80	140	141
Mauritania	158	163	165 – 167	123	153	169	141	151	162
Mauritius	78	77	56	3 – 38	124	90	69	113	84
Mexico	55	65	53 – 54	108 – 109	144	51	55	63	61

Annex Table 1 Health system attainment and performance in all Member States, ranked by eight measures, estimates for 1997

Member State	ATTAINMENT OF GOALS						Health expenditure per capita in international dollars	PERFORMANCE	
	Health		Responsiveness		Fairness in financial contribution	Overall goal attainment		On level of health	Overall health system performance
	Level (DALE)	Distribution	Level	Distribution					
Micronesia, Federated States of	104	112	112	128 – 129	23 – 25	111	81	110	123
Monaco	9	30	14	3 – 38	42 – 44	18	12	12	13
Mongolia	131	148	46	91	97	136	145	138	145
Morocco	110	111	151 – 153	67 – 68	125 – 127	94	99	17	29
Mozambique	180	190	189 – 190	175	38 – 40	185	160	168	184
Myanmar	139	162	151 – 153	158	190	175	136	129	190
Namibia	177	173	113	156	125 – 127	165	66	189	168
Nauru	136	51	42	39 – 42	17 – 19	75	42	166	98
Nepal	142	161	185	166 – 167	186	160	170	98	150
Netherlands	13	15	9	3 – 38	20 – 22	8	9	19	17
New Zealand	31	16	22 – 23	3 – 38	23 – 25	26	20	80	41
Nicaragua	117	96	140	139	164 – 165	101	104	74	71
Niger	190	184	189 – 190	184	160 – 161	188	185	177	170
Nigeria	163	188	149	177	180	184	176	175	187
Niue	85	100	126	145	35 – 36	102	127	108	121
Norway	15	4	7 – 8	3 – 38	8 – 11	3	16	18	11
Oman	72	59	83	49	56 – 57	59	62	1	8
Pakistan	124	183	120 – 121	115	62 – 63	133	142	85	122
Palau	112	66	52	39 – 42	30 – 32	63	47	125	82
Panama	47	93	59	88	76 – 78	70	53	67	95
Papua New Guinea	145	157	150	119	71 – 72	150	137	146	148
Paraguay	71	57	97	133	177	73	91	52	57
Peru	105	103	172	161	184	115	78	119	129
Philippines	113	50	49	48	128 – 130	54	124	126	60
Poland	45	5	50	65	150 – 151	34	58	89	50
Portugal	29	34	38	53 – 57	58 – 60	32	28	13	12
Qatar	66	55	26 – 27	3 – 38	70	47	27	53	44
Republic of Korea	51	37	35	43	53	35	31	107	58
Republic of Moldova	88	64	123	107	148	91	108	106	101
Romania	80	78	73 – 74	67 – 68	79 – 81	72	107	111	99
Russian Federation	91	69	69 – 72	86 – 87	185	100	75	127	130
Rwanda	185	185	145 – 147	143 – 144	58 – 60	171	177	181	172
Saint Kitts and Nevis	86	91	53 – 54	3 – 38	136 – 137	98	51	122	100
Saint Lucia	54	86	84 – 86	82	66 – 67	87	86	54	68
Saint Vincent and the Grenadines	43	89	103 – 104	98 – 100	99 – 100	92	90	38	74
Samoa	97	81	80 – 81	98 – 100	33 – 34	82	121	131	119
San Marino	11	9	32	3 – 38	30 – 32	21	21	5	3
Sao Tome and Principe	132	139	148	126	66 – 67	138	167	117	133
Saudi Arabia	58	70	67	50 – 52	37	61	63	10	26
Senegal	151	105	118 – 119	104	87	118	143	132	59
Seychelles	108	73	75	75	64 – 65	83	52	83	56
Sierra Leone	191	186	173	186	191	191	183	183	191
Singapore	30	29	20 – 21	3 – 38	101 – 102	27	38	14	6
Slovakia	42	39	60	63 – 64	96	39	45	88	62
Slovenia	34	23	37	53 – 57	82 – 83	29	29	62	38
Solomon Islands	127	117	132 – 135	120	17 – 19	108	134	20	80
Somalia	173	179	191	190	136 – 137	189	191	154	179
South Africa	160	128	73 – 74	147	142 – 143	151	57	182	175
Spain	5	11	34	3 – 38	26 – 29	19	24	6	7
Sri Lanka	76	80	101	77 – 78	76 – 78	80	138	66	76
Sudan	154	159	164	148 – 149	160 – 161	148	169	149	134
Suriname	77	94	87	79 – 81	172	105	72	77	110
Swaziland	164	140	108 – 110	110	156	164	116	184	177
Sweden	4	28	10	3 – 38	12 – 15	4	7	21	23
Switzerland	8	10	2	3 – 38	38 – 40	2	2	26	20

Member State	ATTAINMENT OF GOALS						Health expenditure per capita in international dollars	PERFORMANCE	
	Health		Responsiveness		Fairness in financial contribution	Overall goal attainment		On level of health	Overall health system performance
	Level (DALE)	Distribution	Level	Distribution					
Syrian Arab Republic	114	107	69 – 72	79 – 81	142 – 143	112	119	91	108
Tajikistan	120	124	125	136	112 – 113	127	126	145	154
Thailand	99	74	33	50 – 52	128 – 130	57	64	102	47
The former Yugoslav Republic of Macedonia	64	85	111	95	116 – 120	89	106	69	89
Togo	159	170	155	162	152	156	180	159	152
Tonga	75	84	61	97	108 – 111	85	73	114	116
Trinidad and Tobago	57	75	141	108 – 109	69	56	65	79	67
Tunisia	90	114	94	60 – 61	108 – 111	77	79	46	52
Turkey	73	109	93	66	49 – 50	96	82	33	70
Turkmenistan	128	131	88 – 89	113	121	130	128	152	153
Tuvalu	119	116	132 – 135	153 – 155	26 – 29	120	151	128	136
Uganda	186	138	187 – 188	165	128 – 130	162	168	179	149
Ukraine	70	47	96	63 – 64	140 – 141	60	111	101	79
United Arab Emirates	50	62	30	1	20 – 22	44	35	16	27
United Kingdom	14	2	26 – 27	3 – 38	8 – 11	9	26	24	18
United Republic of Tanzania	176	172	157 – 160	150	48	158	174	180	156
United States of America	24	32	1	3 – 38	54 – 55	15	1	72	37
Uruguay	37	68	41	53 – 57	35 – 36	50	33	50	65
Uzbekistan	100	144	105 – 107	71	131 – 133	109	120	112	117
Vanuatu	135	127	127	132	62 – 63	134	132	120	127
Venezuela, Bolivarian Republic of	52	76	69 – 72	92	98	65	68	29	54
Viet Nam	116	104	51	121	187	140	147	130	160
Yemen	141	165	180	189	135	146	182	82	120
Yugoslavia	46	90	115 – 117	116	158	95	113	47	106
Zambia	188	171	132 – 135	171	155	174	148	190	182
Zimbabwe	184	98	122	166 – 167	175	147	110	191	155

Source: Annex Tables 5–10.