

Technical Appendix A:

Table A1: Classification of Types of Society

		Included in World Values Study					
Nation state		In 1980 wave	In 1990 wave	In 1995 wave	In 2000 wave	HDI 1998	Type of State
Post-industrial							
1	Australia	Yes	.	Yes	.	.929	Older democracy
2	Austria	.	Yes	.	Yes	.908	Older democracy
3	Belgium	Yes	Yes	.	Yes	.925	Older democracy
4	Canada	Yes	Yes	.	Yes	.935	Older democracy
5	Denmark	Yes	Yes	.	Yes	.911	Older democracy
6	Finland	Yes	Yes	Yes	Yes	.917	Older democracy
7	France	Yes	Yes	.	Yes	.917	Older democracy
8	Germany (a)	Yes	Yes	Yes	Yes	.911	Older democracy
9	Iceland	Yes	Yes	.	Yes	.927	Older democracy
10	Ireland	Yes	Yes	.	Yes	.907	Older democracy
11	Italy	Yes	Yes	.	Yes	.903	Older democracy
12	Japan	Yes	Yes	Yes	Yes	.924	Older democracy
13	Luxembourg	.	.	.	Yes	.908	Older democracy
14	Netherlands	Yes	Yes	.	Yes	.925	Older democracy
15	New Zealand	.	.	Yes	.	.903	Older democracy
16	Norway	Yes	Yes	Yes	.	.934	Older democracy
17	Spain	Yes	Yes	Yes	Yes	.899	Older democracy
18	Sweden	Yes	Yes	Yes	Yes	.926	Older democracy
19	Switzerland	.	Yes	Yes	.	.915	Older democracy
20	United Kingdom (a)	Yes	Yes	Yes	Yes	.918	Older democracy
21	United States	Yes	Yes	Yes	Yes	.929	Older democracy
Industrial							
1	Argentina	Yes	Yes	Yes	Yes	.837	Newer democracy
2	Belarus	.	Yes	Yes	Yes	.781	Non-democratic
3	Bosnia & Herzegovina	.	.	Yes	.	.	Non-democratic
4	Brazil	.	Yes	Yes	.	.747	Semi-democracy
5	Bulgaria	.	Yes	Yes	Yes	.772	Newer democracy
6	Chile	.	Yes	Yes	Yes	.826	Newer democracy
7	Colombia	.	.	Yes	.	.764	Semi-democracy
8	Croatia	.	.	Yes	Yes	.795	Semi-democracy
9	Czech Republic	.	Yes	Yes	Yes	.843	Newer democracy
10	Estonia	.	Yes	Yes	Yes	.801	Newer democracy
11	Georgia	.	.	Yes	.	.762	Semi-democracy
12	Greece	.	.	.	Yes	.875	Older democracy
13	Hungary	Yes	Yes	Yes	Yes	.817	Newer democracy
14	Korea, Rep.	Yes	Yes	Yes	.	.854	Newer democracy
15	Latvia	.	Yes	Yes	Yes	.771	Newer democracy
16	Lithuania	.	Yes	Yes	Yes	.789	Newer democracy
17	Macedonia	.	.	Yes	.	.763	Semi-democracy
18	Malta	.	.	.	Yes	.865	Older democracy
19	Mexico	Yes	Yes	Yes	Yes	.784	Semi-democracy
20	Philippines	.	.	.	Yes	.744	Newer democracy
21	Poland	.	Yes	Yes	Yes	.814	Newer democracy
22	Portugal	.	Yes	.	Yes	.864	Older democracy
23	Romania	.	Yes	Yes	Yes	.770	Newer democracy
24	Russian Federation	.	Yes	Yes	Yes	.771	Semi-democracy
25	Slovakia	.	Yes	Yes	Yes	.825	Newer democracy

26	Slovenia	.	Yes	Yes	Yes	.861	Newer democracy
27	Taiwan	.	.	Yes	.	.	Newer democracy
28	Turkey	.	Yes	Yes	Yes	.732	Semi-democracy
29	Ukraine	.	.	Yes	Yes	.744	Semi-democracy
30	Uruguay	.	.	Yes	.	.825	Newer democracy
31	Venezuela	.	.	Yes	Yes	.770	Semi-democracy
32	Yugoslavia, Fed. Rep (a)	.	.	Yes	.	.	Non-democratic
Agrarian							
1	Albania	.	.	Yes	.	.713	Semi-democracy
2	Armenia	.	.	Yes	.	.721	Semi-democracy
3	Azerbaijan	.	.	Yes	.	.722	Non-democratic
4	Bangladesh	.	.	Yes	Yes	.461	Semi-democracy
5	China	.	Yes	Yes	.	.706	Non-democratic
6	Dominican Rep	.	.	Yes	.	.729	Newer democracy
7	Egypt	.	.	.	Yes	.623	Non-democratic
8	El Salvador	.	.	.	Yes	.696	Newer democracy
9	India	.	Yes	Yes	.	.563	Older democracy
10	Iran	.	.	.	Yes	.709	Non-democratic
11	Jordan	.	.	.	Yes	.721	Semi-democracy
12	Moldova, Rep.	.	.	.	Yes	.700	Semi-democracy
13	Morocco	.	.	.	Yes	.589	Semi-democracy
14	Nigeria	.	Yes	Yes	Yes	.439	Semi-democracy
15	Pakistan	.	.	Yes	.	.522	Non-democratic
16	Peru	.	.	Yes	.	.737	Semi-democracy
17	South Africa	Yes	Yes	Yes	Yes	.697	Newer democracy
18	Tanzania	.	.	.	Yes	.415	Semi-democracy
19	Uganda	.	.	.	Yes	.409	Non-democratic
20	Viet Nam	.	.	.	Yes	.671	Non-democratic
21	Zimbabwe	.	.	.	Yes	.555	Non-democratic
74							

Note: The classification of societies is based on categorizing the UNDP Human Development Index (1998), based on longevity (as measured by life expectancy at birth); educational achievement; and standard of living, (as measured by per capita GDP (PPP \$US)).

The classification of states is based on the Freedom House estimates of political rights and civil liberties (mean 1980-2000).

It should be noted that certain nation states are subdivided into societies for analysis, due to their distinctive political legacies, historical traditions, and social cleavages, including Germany (subdividing West and East Germany), the United Kingdom (Northern Ireland and Great Britain), and the Federal Republic of Yugoslavia (Serbia and Montenegro after 1992). Therefore in total there are 74 nation states, but 77 societies, compared within the study.

Source: UNDP: *UNDP Human Development Report 2000*. NY: UNDP/Oxford University Press.

Table A2: Type of nation states includes in any wave of the World Values Surveys

	Total number of nation states in the world	Number of States in any wave of the WVS	% Of states included in the World Values Study
<i>Size of State</i>			
Small (Population of one million or less)	41	2	5
Moderate (Population from 1m to 30 m)	116	44	38
Large (Population over 30 million)	33	28	85
<i>Type of society</i>			
Postindustrial	21	21	100
Industrial	64	32	50
Agrarian	106	21	20
<i>Type of Government Regime</i>			
Older democracy	39	25	64
Newer democracy	43	19	44
Semi-democracy	47	19	40
Non-democracy	62	11	18
<i>World Regions</i>			
Asia-Pacific	38	12	32
Central and Eastern Europe	26	21	81
Middle East	19	5	26
North America	3	3	100
Scandinavia	5	5	100
South America	32	9	28
Sub-Saharan Africa	49	5	10
Western Europe	19	14	70
<i>ALL</i>	191	74	39

For details of the classification of government regimes and types of societies see Table A1.