

# Appendix A.

## World Governance Indicators

The following tables, compiled by the World Bank, list aggregate indicators of six dimensions of governance for a selected number of countries. These indicators have been constructed using a statistical compilation of responses on the quality of governance given by a large number of enterprise, citizen and expert survey respondents in industrial and developing countries, as reported by a variety of survey institutes, think tanks, non-governmental organisations and international organisations.

The six governance indicators are measured in units ranging from about  $-2.5$  to  $2.5$ , with higher values corresponding to better governance outcomes. The standard errors have the following interpretation: there is roughly a 70 per cent chance that the level of governance lies within plus or minus one standard error of the point estimate of governance.

Details on the concepts measured by each indicator, its components and the interpretation of the point estimates and standard errors can be found in Kaufman, Daniel, Kray, Aart and Mastruzzi, Massimo 2010, *The Worldwide Governance Indicators: A Summary of Methodology, Data and Analytical Issues*. World Bank Policy Research, available at <[www.govindicators.org](http://www.govindicators.org)>

Table A.1 Six Government Indicators: Mainland China, Hong Kong, Macao and Taiwan, 1996–2009

Variable	Country/year	2009	2008	2007	2006	2005	2004	2003	2002	2000	1998	1996
Voice and accountability	CHINA	-1.65	-1.68	-1.72	-1.68	-1.52	-1.46	-1.53	-1.58	-1.29	-1.38	-1.66
	HONG KONG SAR, CHINA	0.54	0.49	0.51	0.57	0.60	0.54	0.31	0.11	0.00	-0.12	0.21
	MACAO SAR, CHINA	0.57	0.14	0.11	0.35	0.40	0.12	0.64	0.40	0.22	0.23	..
	TAIWAN, CHINA	0.85	0.74	0.72	0.73	0.93	0.86	0.97	0.93	0.78	0.81	0.59
Political stability & absence of violence/terrorism	CHINA	-0.44	-0.39	-0.39	-0.46	-0.36	-0.21	-0.38	-0.18	-0.22	-0.16	-0.35
	HONG KONG SAR, CHINA	0.93	1.05	1.00	1.06	1.11	0.95	0.73	0.72	0.82	0.57	-0.01
	MACAO SAR, CHINA	0.57	0.46	0.41	1.00	1.28	1.33	1.07	0.46	0.42	0.19	..
	TAIWAN, CHINA	0.54	0.71	0.46	0.54	0.54	0.50	0.59	0.65	0.37	0.72	0.81
Government effectiveness	CHINA	0.12	0.15	0.21	0.03	-0.21	-0.05	-0.10	-0.05	-0.13	-0.33	0.04
	HONG KONG SAR, CHINA	1.76	1.79	1.83	1.79	1.57	1.67	1.50	1.28	1.08	0.90	1.12
	MACAO SAR, CHINA	1.25	1.03	0.99	1.00	1.27	1.10	1.31	0.84	0.62	0.39	..
	TAIWAN, CHINA	1.06	0.92	0.92	1.01	0.89	1.08	0.99	0.84	0.74	0.64	1.23
Regulatory quality	CHINA	-0.20	-0.15	-0.18	-0.28	-0.20	-0.24	-0.35	-0.49	-0.28	-0.26	0.20
	HONG KONG SAR, CHINA	1.83	1.99	1.96	1.95	1.88	1.94	1.86	1.65	1.70	1.71	1.52
	MACAO SAR, CHINA	1.28	1.00	0.85	1.09	1.09	1.53	1.14	0.68	0.50	0.53	..
	TAIWAN, CHINA	1.14	1.09	1.00	0.96	1.12	1.22	0.99	1.03	1.13	1.04	0.86

Variable	Country/year	2009	2008	2007	2006	2005	2004	2003	2002	2000	1998	1996
<b>Rule of law</b>	CHINA	-0.35	-0.33	-0.45	-0.52	-0.42	-0.35	-0.43	-0.34	-0.44	-0.37	-0.20
	HONG KONG SAR, CHINA	1.49	1.52	1.55	1.58	1.56	1.44	1.36	1.11	0.82	0.95	0.97
	MACAO SAR, CHINA	0.68	0.45	0.35	0.52	0.78	1.39	1.20	0.69	0.18	0.20	..
	TAIWAN, CHINA	0.93	0.78	0.77	0.78	0.98	0.96	0.96	0.93	0.92	0.88	0.90
<b>Control of corruption</b>	CHINA	-0.53	-0.46	-0.60	-0.52	-0.74	-0.62	-0.38	-0.47	-0.23	-0.26	-0.20
	HONG KONG SAR, CHINA	1.84	1.93	1.91	1.88	1.80	1.71	1.59	1.53	1.06	1.10	1.41
	MACAO SAR, CHINA	0.40	-0.03	0.45	0.41	0.47	1.37	0.83	-0.06	0.44	0.47	..
	TAIWAN, CHINA	0.57	0.51	0.54	0.65	0.84	0.83	0.76	0.68	0.84	0.74	0.57

Table A.2 Six Government Indicators for Selected Countries in Africa, America, Asia, Europe and Oceania, 2005–06

COUNTRY/VARIABLE	Voice and accountability		Political stability & absence of violence/terrorism		Government effectiveness		Regulatory quality		Rule of law		Control of corruption	
	2006	2005	2006	2005	2006	2005	2006	2005	2006	2005	2006	2005
CHINA	-1.68	-1.52	-0.46	-0.36	0.03	-0.21	-0.28	-0.20	-0.52	-0.42	-0.52	-0.74
HONG KONG SAR, CHINA	0.57	0.60	1.06	1.11	1.79	1.57	1.95	1.88	1.58	1.56	1.88	1.80
MACAO SAR, CHINA	0.35	0.40	1.00	1.28	1.00	1.27	1.09	1.09	0.52	0.78	0.41	0.47
TAIWAN, CHINA	0.73	0.93	0.54	0.54	1.01	0.89	0.96	1.12	0.78	0.98	0.65	0.84
NIGERIA	-0.52	-0.78	-2.06	-1.80	-0.90	-0.82	-0.96	-0.86	-1.14	-1.39	-1.14	-1.28
SOUTH AFRICA	0.76	0.71	0.20	0.04	0.67	0.81	0.63	0.55	0.24	0.15	0.45	0.58
BRAZIL	0.47	0.43	-0.11	-0.08	-0.05	0.01	-0.02	0.07	-0.41	-0.45	-0.15	-0.18
CANADA	1.41	1.50	1.05	0.90	1.88	1.81	1.54	1.52	1.75	1.63	1.91	1.83
UNITED STATES	1.09	1.33	0.45	0.04	1.53	1.52	1.62	1.59	1.57	1.49	1.26	1.49
INDIA	0.45	0.43	-0.85	-0.65	0.02	-0.07	-0.20	-0.21	0.19	0.19	-0.22	-0.41
JAPAN	0.93	1.00	1.06	1.01	1.53	1.32	1.23	1.20	1.35	1.24	1.35	1.23
FRANCE	1.30	1.47	0.58	0.54	1.50	1.66	1.22	1.17	1.41	1.37	1.48	1.36
GERMANY	1.41	1.51	1.01	0.88	1.58	1.52	1.52	1.44	1.69	1.61	1.77	1.82
ITALY	1.06	1.00	0.59	0.55	0.50	0.71	0.91	0.92	0.31	0.49	0.35	0.29
UNITED KINGDOM	1.37	1.47	0.65	0.36	1.69	1.72	1.82	1.57	1.70	1.52	1.78	1.86

COUNTRY/VARIABLE	Voice and accountability		Political stability & absence of violence/terrorism		Government effectiveness		Regulatory quality		Rule of law		Control of corruption	
	2006	2005	2006	2005	2006	2005	2006	2005	2006	2005	2006	2005
BULGARIA	0.60	0.50	0.46	0.24	0.06	0.26	0.56	0.65	-0.13	-0.10	-0.02	0.12
GEORGIA	-0.16	-0.16	-0.84	-0.63	-0.19	-0.37	-0.20	-0.54	-0.41	-0.63	-0.09	-0.33
POLAND	0.80	0.96	0.43	0.43	0.57	0.61	0.74	0.83	0.39	0.47	0.25	0.33
RUSSIA	-0.93	-0.65	-0.73	-0.89	-0.43	-0.36	-0.49	-0.26	-0.93	-0.84	-0.78	-0.75
UKRAINE	-0.10	-0.42	0.05	-0.24	-0.54	-0.46	-0.46	-0.41	-0.81	-0.73	-0.62	-0.65
AUSTRALIA	1.38	1.52	0.94	0.94	1.73	1.77	1.61	1.58	1.73	1.67	1.91	1.87