

Annex 1 VIF Results for All Sample, DS and NDS

Models		National Access to Improved Sources			National access to Piped on premises		
		All Sample VIF	DS VIF	NDS VIF	All Sample VIF	DS VIF	NDS VIF
	Regime type (dummy 1=DS)	1.034			1.034		
1	Total population	1.059	1.174	1.019	1.059	1.174	1.019
	Total population growth rate	1.088	1.174	1.019	1.088	1.174	1.019
	Regime type (dummy 1=DS)	1.041			1.041		
2	Total population	1.088	1.194	1.055	1.088	1.194	1.055
	Total population growth rate	1.131	1.327	1.020	1.131	1.327	1.020
	GDP growth rate	1.087	1.216	1.036	1.087	1.216	1.036
	Regime type (dummy 1=DS)	1.040			1.040		
3	Total population	1.126	1.260	1.118	1.126	1.260	1.118
	Total population growth rate	1.147	1.191	1.197	1.147	1.191	1.197
	Income inequality	1.151	1.134	1.313	1.151	1.134	1.313
	Regime type (dummy 1=DS)	1.337			1.337		
4	Total population	1.357	1.969	1.287	1.357	1.969	1.287
	Total population growth rate	2.780	2.672	3.303	2.780	2.672	3.303
	Corruption index	3.923	4.133	3.764	3.923	4.133	3.764
	Regime type (dummy 1=DS)	1.473			1.473		
5	Total population	1.193	1.620	1.283	1.193	1.620	1.283
	Total population growth rate	1.232	21.014	1.075	1.232	21.014	1.075
	Power distance	1.720	22.744	1.201	1.720	22.744	1.201
Models		Urban-rural inequality to improved sources			Urban-rural piped inequality on premises		
		All Sample VIF	DS VIF	NDS VIF	All Sample VIF	DS VIF	NDS VIF
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