## **Correlation: Government revenue**

Country	Colombia	Hungary	India	Indonesia	Mexico	Peru	Philippines	Romania	South Africa	Thailand	Vietnam
Colombia	1.00	0.20	0.13	0.01	0.39	0.16	0.24	0.01	0.24	0.12	-0.52
Hungary	0.20	1.00	-0.18	0.07	0.19	0.22	-0.43	0.18	-0.38	0.45	-0.14
India	0.13	-0.18	1.00	0.35	-0.12	0.28	0.12	0.31	0.44	-0.13	0.10
Indonesia	0.01	0.07	0.35	1.00	-0.28	0.70	-0.57	0.62	-0.31	0.00	0.42
Mexico	0.39	0.19	-0.12	-0.28	1.00	-0.02	0.30	-0.38	0.25	-0.16	-0.25
Peru	0.16	0.22	0.28	0.70	-0.02	1.00	-0.31	0.70	-0.12	-0.09	0.12
Philippines	0.24	-0.43	0.12	-0.57	0.30	-0.31	1.00	-0.36	0.83	-0.24	-0.53
Romania	0.01	0.18	0.31	0.62	-0.38	0.70	-0.36	1.00	-0.10	0.26	0.05
South Africa	0.24	-0.38	0.44	-0.31	0.25	-0.12	0.83	-0.10	1.00	-0.07	-0.39
Thailand	0.12	0.45	-0.13	0.00	-0.16	-0.09	-0.24	0.26	-0.07	1.00	-0.29
Vietnam	-0.52	-0.14	0.10	0.42	-0.25	0.12	-0.53	0.05	-0.39	-0.29	1.00

# **Correlation: Government expenditure**

Country	Colombia	Hungary	India	Indonesia	Mexico	Peru	Philippines	Romania	South Africa	Thailand	Vietnam
Colombia	1.00	-0.21	0.43	-0.37	0.66	0.71	0.75	0.42	0.86	0.71	-0.38
Hungary	-0.21	1.00	0.31	0.59	-0.02	0.17	-0.11	0.51	-0.20	0.05	0.34
India	0.43	0.31	1.00	0.18	0.52	0.62	0.70	0.84	0.49	0.59	-0.27
Indonesia	-0.37	0.59	0.18	1.00	-0.05	-0.10	-0.25	0.21	-0.35	-0.06	0.26
Mexico	0.66	-0.02	0.52	-0.05	1.00	0.63	0.39	0.52	0.75	0.68	0.05
Peru	0.71	0.17	0.62	-0.10	0.63	1.00	0.73	0.53	0.87	0.84	-0.18
Philippines	0.75	-0.11	0.70	-0.25	0.39	0.73	1.00	0.53	0.75	0.75	-0.65
Romania	0.42	0.51	0.84	0.21	0.52	0.53	0.53	1.00	0.36	0.57	-0.06
South Africa	0.86	-0.20	0.49	-0.35	0.75	0.87	0.75	0.36	1.00	0.82	-0.27
Thailand	0.71	0.05	0.59	-0.06	0.68	0.84	0.75	0.57	0.82	1.00	-0.15
Vietnam	-0.38	0.34	-0.27	0.26	0.05	-0.18	-0.65	-0.06	-0.27	-0.15	1.00

# **Correlation: Primary expenditure**

Country	Colombia	Hungary	India	Indonesia	Mexico	Peru	Philippines	Romania	South Africa	Thailand	Vietnam
Colombia	1.00	0.05	0.45	-0.32	0.45	0.77	0.79	0.28	0.86	0.74	-0.37
Hungary	0.05	1.00	0.34	0.31	0.05	0.40	0.16	0.56	0.11	0.30	0.11
India	0.45	0.34	1.00	0.07	0.54	0.58	0.62	0.82	0.56	0.64	-0.15
Indonesia	-0.32	0.31	0.07	1.00	0.39	-0.14	-0.43	0.15	-0.23	-0.10	0.51
Mexico	0.45	0.05	0.54	0.39	1.00	0.54	0.18	0.34	0.63	0.54	0.34
Peru	0.77	0.40	0.58	-0.14	0.54	1.00	0.75	0.39	0.90	0.87	-0.19
Philippines	0.79	0.16	0.62	-0.43	0.18	0.75	1.00	0.39	0.75	0.81	-0.65
Romania	0.28	0.56	0.82	0.15	0.34	0.39	0.39	1.00	0.26	0.45	0.03
South Africa	0.86	0.11	0.56	-0.23	0.63	0.90	0.75	0.26	1.00	0.82	-0.19
Thailand	0.74	0.30	0.64	-0.10	0.54	0.87	0.81	0.45	0.82	1.00	-0.20
Vietnam	-0.37	0.11	-0.15	0.51	0.34	-0.19	-0.65	0.03	-0.19	-0.20	1.00

# **Correlation: Interest on public debt**

Country	Colombia	Hungary	India	Indonesia	Mexico	Peru	Philippines	Romania	South Africa	Thailand	Vietnam
Colombia	1.00	0.08	0.54	0.70	0.46	0.67	0.33	-0.09	0.35	0.35	-0.51
Hungary	0.08	1.00	-0.08	-0.33	-0.30	0.12	0.55	0.02	-0.52	0.29	-0.62
India	0.54	-0.08	1.00	0.88	0.26	0.85	0.46	-0.24	0.38	0.27	-0.44
Indonesia	0.70	-0.33	0.88	1.00	0.45	0.80	0.31	-0.17	0.57	0.31	-0.32
Mexico	0.46	-0.30	0.26	0.45	1.00	-0.01	-0.48	0.54	0.87	0.04	0.17
Peru	0.67	0.12	0.85	0.80	-0.01	1.00	0.77	-0.46	0.04	0.45	-0.73
Philippines	0.33	0.55	0.46	0.31	-0.48	0.77	1.00	-0.49	-0.49	0.47	-0.85
Romania	-0.09	0.02	-0.24	-0.17	0.54	-0.46	-0.49	1.00	0.56	0.23	0.21
South Africa	0.35	-0.52	0.38	0.57	0.87	0.04	-0.49	0.56	1.00	0.08	0.29
Thailand	0.35	0.29	0.27	0.31	0.04	0.45	0.47	0.23	0.08	1.00	-0.68
Vietnam	-0.51	-0.62	-0.44	-0.32	0.17	-0.73	-0.85	0.21	0.29	-0.68	1.00

# **Correlation: Primary balance**

Country	Colombia	Hungary	India	Indonesia	Mexico	Peru	Philippines	Romania	South Africa	Thailand	Vietnam
Colombia	1.00	0.32	0.57	0.78	0.18	0.78	0.83	0.57	0.66	0.78	-0.16
Hungary	0.32	1.00	0.25	-0.04	-0.22	0.22	0.43	0.42	-0.15	0.39	-0.55
India	0.57	0.25	1.00	0.54	0.28	0.56	0.61	0.77	0.76	0.63	0.06
Indonesia	0.78	-0.04	0.54	1.00	0.39	0.76	0.65	0.48	0.82	0.70	0.32
Mexico	0.18	-0.22	0.28	0.39	1.00	0.04	-0.07	-0.01	0.47	0.19	0.70
Peru	0.78	0.22	0.56	0.76	0.04	1.00	0.73	0.48	0.73	0.58	0.04
Philippines	0.83	0.43	0.61	0.65	-0.07	0.73	1.00	0.71	0.56	0.89	-0.24
Romania	0.57	0.42	0.77	0.48	-0.01	0.48	0.71	1.00	0.55	0.72	-0.17
South Africa	0.66	-0.15	0.76	0.82	0.47	0.73	0.56	0.55	1.00	0.57	0.40
Thailand	0.78	0.39	0.63	0.70	0.19	0.58	0.89	0.72	0.57	1.00	-0.01
Vietnam	-0.16	-0.55	0.06	0.32	0.70	0.04	-0.24	-0.17	0.40	-0.01	1.00

# **Correlation: Gross public debt**

Country	Colombia	Hungary	India	Indonesia	Mexico	Peru	Philippines	Romania	South Africa	Thailand	Vietnam
Colombia	1.00	0.12	0.54	0.48	0.93	0.25	-0.01	0.79	0.94	0.73	0.44
Hungary	0.12	1.00	-0.28	-0.50	0.30	-0.54	-0.24	0.54	0.21	0.17	0.41
India	0.54	-0.28	1.00	0.92	0.29	0.87	0.74	0.16	0.51	0.64	-0.45
Indonesia	0.48	-0.50	0.92	1.00	0.20	0.92	0.74	0.04	0.42	0.59	-0.46
Mexico	0.93	0.30	0.29	0.20	1.00	-0.05	-0.27	0.85	0.90	0.61	0.66
Peru	0.25	-0.54	0.87	0.92	-0.05	1.00	0.85	-0.20	0.16	0.44	-0.64
Philippines	-0.01	-0.24	0.74	0.74	-0.27	0.85	1.00	-0.19	0.03	0.47	-0.82
Romania	0.79	0.54	0.16	0.04	0.85	-0.20	-0.19	1.00	0.89	0.72	0.58
South Africa	0.94	0.21	0.51	0.42	0.90	0.16	0.03	0.89	1.00	0.84	0.37
Thailand	0.73	0.17	0.64	0.59	0.61	0.44	0.47	0.72	0.84	1.00	-0.03
Vietnam	0.44	0.41	-0.45	-0.46	0.66	-0.64	-0.82	0.58	0.37	-0.03	1.00

# **Correlation: Real GDP growth rate**

Country	Colombia	Hungary	India	Indonesia	Mexico	Peru	Philippines	Romania	South Africa	Thailand	Vietnam
Colombia	1.00	0.60	0.70	0.64	0.78	0.88	0.70	0.47	0.87	0.53	0.25
Hungary	0.60	1.00	0.37	0.31	0.70	0.50	0.60	0.68	0.56	0.38	0.39
India	0.70	0.37	1.00	0.70	0.68	0.71	0.80	0.23	0.74	0.70	0.40
Indonesia	0.64	0.31	0.70	1.00	0.64	0.75	0.84	0.44	0.74	0.75	0.60
Mexico	0.78	0.70	0.68	0.64	1.00	0.75	0.80	0.54	0.81	0.73	0.31
Peru	0.88	0.50	0.71	0.75	0.75	1.00	0.70	0.48	0.91	0.67	0.17
Philippines	0.70	0.60	0.80	0.84	0.80	0.70	1.00	0.45	0.70	0.82	0.59
Romania	0.47	0.68	0.23	0.44	0.54	0.48	0.45	1.00	0.61	0.33	0.36
South Africa	0.87	0.56	0.74	0.74	0.81	0.91	0.70	0.61	1.00	0.71	0.35
Thailand	0.53	0.38	0.70	0.75	0.73	0.67	0.82	0.33	0.71	1.00	0.55
Vietnam	0.25	0.39	0.40	0.60	0.31	0.17	0.59	0.36	0.35	0.55	1.00

# Correlation: Real long-term bond yield

Country	Hungary	India	Indonesia	Mexico	Philippines	Romania	South Africa	Thailand
Hungary	1.00	-0.52	-0.29	0.19	0.46	0.58	-0.33	0.33
India	-0.52	1.00	0.02	0.21	-0.24	-0.57	0.68	0.08
Indonesia	-0.29	0.02	1.00	-0.18	0.22	-0.17	0.36	0.32
Mexico	0.19	0.21	-0.18	1.00	0.17	-0.02	-0.02	-0.01
Philippines	0.46	-0.24	0.22	0.17	1.00	0.68	-0.12	0.55
Romania	0.58	-0.57	-0.17	-0.02	0.68	1.00	-0.47	0.46
South Africa	-0.33	0.68	0.36	-0.02	-0.12	-0.47	1.00	0.35
Thailand	0.33	0.08	0.32	-0.01	0.55	0.46	0.35	1.00