

Update, as of 2017, of portions of Appendix I of Joseph E. Schwartzberg,
**TRANSFORMING THE UNITED NATIONS SYSTEM:
DESIGNS FOR A WORKABLE WORLD,**
United Nations University Press, 2013.

DATA FOR DETERMINATION OF WEIGHTED VOTES IN GENERAL ASSEMBLY

Formula: $W = (P + C + 0.518) / 3$

In this formula **W** = national weight (% of UN Total);

P = Population (% of UN total);

C = Contributions to UN budget from 2011-2015 (% of UN total, assessed in direct proportion to GNI); for this table GNI data for 2013 are taken as a surrogate for the five-year
0.518 = Constant (0.518% signifying the "sovereign equality of nations").

Data Source: *Encyclopaedia Britannica Book of the Year 2017*

"Comparative National Statistics" pp.772-777 and pp.802-807

Country	P Population, (Millions)	C Percent of World Total	G.N.I., 2013 (\$US b.)	M Percent of Total G.N.I.	W Percent of total members	WV: G.N.I. Method
Afghanistan	29.67	0.404	21.5	0.029	0.518	0.317
Albania	2.79	0.038	13.0	0.017	0.518	0.191
Algeria	40.85	0.557	207.5	0.279	0.518	0.451
Andorra	0.07	0.001	3.3	0.004	0.518	0.175
Angola	29.51	0.402	107.5	0.144	0.518	0.355
Antigua & Barbuda	0.09	0.001	1.2	0.002	0.518	0.174
Argentina	43.81	0.597	397.2	0.533	0.518	0.550
Armenia	2.99	0.041	11.3	0.015	0.518	0.191
Australia	24.10	0.328	1,515.6	2.035	0.518	0.961
Austria	8.76	0.119	411.7	0.553	0.518	0.397
Azerbaijan	9.78	0.133	69.2	0.093	0.518	0.248
Bahamas, The	0.39	0.005	7.8	0.010	0.518	0.178
Bahrain	1.36	0.019	25.8	0.035	0.518	0.190
Bangladesh	161.26	2.198	140.4	0.189	0.518	0.968
Barbados	0.28	0.004	3.3	0.004	0.518	0.175
Belarus	9.51	0.130	63.7	0.086	0.518	0.244
Belgium	11.30	0.154	506.1	0.680	0.518	0.451
Belize	0.38	0.005	1.5	0.002	0.518	0.175
Benin	11.31	0.154	8.1	0.011	0.518	0.228
Bhutan	0.77	0.010	1.9	0.003	0.518	0.177
Bolivia	10.70	0.146	27.2	0.037	0.518	0.233
Bosnia & Herzegovina	3.78	0.052	18.2	0.024	0.518	0.198
Botswana	2.27	0.031	15.6	0.021	0.518	0.190
Brazil	207.35	2.826	2,342.6	3.146	0.518	2.163
Brunei	0.42	0.006	11.5	0.015	0.518	0.180
Bulgaria	7.15	0.097	51.1	0.069	0.518	0.228
Burkina Faso	19.04	0.259	11.3	0.015	0.518	0.264

Country	Population, (Millions)	Percent of World Total	G.N.I., 2013 (\$US b.)	Percent of Total G.N.I.	Percent of total members	WV: G.N.I. Method
Burundi	10.34	0.141	2.8	0.004	0.518	0.221
Cabo Verde	0.53	0.007	1.8	0.002	0.518	0.176
Cambodia	15.60	0.213	14.5	0.019	0.518	0.250
Cameroon	22.56	0.307	28.2	0.038	0.518	0.288
Canada	36.22	0.494	1,835.3	2.465	0.518	1.159
Central African Republic	5.00	0.068	1.5	0.002	0.518	0.196
Chad	13.28	0.181	13.1	0.018	0.518	0.239
Chile	18.20	0.248	268.3	0.360	0.518	0.375
China	1,385.33	18.880	9,206.2	12.363	0.518	10.587
Colombia	48.96	0.667	365.1	0.490	0.518	0.559
Comoros	0.80	0.011	0.6	0.001	0.518	0.177
Congo, Rep. Of	4.85	0.066	11.8	0.016	0.518	0.200
Congo, Dem. Rep. of th	79.72	1.086	26.9	0.036	0.518	0.547
Costa Rica	4.89	0.067	46.5	0.062	0.518	0.216
Côte d'Ivoire	23.92	0.326	28.0	0.038	0.518	0.294
Croatia	4.20	0.057	56.7	0.076	0.518	0.217
Cuba	11.24	0.153	51.5	0.069	0.518	0.247
Cyprus	1.17	0.016	22.8	0.031	0.518	0.188
Czech Republic	10.56	0.144	190.0	0.255	0.518	0.306
Denmark	5.73	0.078	343.1	0.461	0.518	0.352
Djibouti	0.90	0.012	1.1	0.001	0.518	0.177
Dominica	0.07	0.001	0.5	0.001	0.518	0.173
Dominican Republic	10.10	0.138	58.4	0.078	0.518	0.245
Ecuador	16.23	0.221	86.6	0.116	0.518	0.285
Egypt	88.85	1.211	259.0	0.348	0.518	0.692
El Salvador	6.49	0.088	23.6	0.032	0.518	0.213
Equatorial Guinea	1.37	0.019	10.8	0.015	0.518	0.184
Eritrea	5.35	0.073	3.1	0.004	0.518	0.198
Estonia	1.32	0.018	23.0	0.031	0.518	0.189
Ethiopia	92.26	1.257	43.8	0.059	0.518	0.611
Fiji	0.87	0.012	3.9	0.005	0.518	0.178
Finland	5.49	0.075	256.3	0.344	0.518	0.312
France	64.64	0.881	2,789.6	3.746	0.518	1.715
Gabon	1.89	0.026	17.8	0.024	0.518	0.189
Gambia, The	2.09	0.028	0.9	0.001	0.518	0.183
Georgia	3.65	0.050	16.0	0.021	0.518	0.196
Germany	81.76	1.114	3,716.8	4.991	0.518	2.208
Ghana	28.24	0.385	45.6	0.061	0.518	0.321
Greece	10.94	0.149	248.6	0.334	0.518	0.334
Grenada	0.11	0.001	0.8	0.001	0.518	0.174
Guatemala	16.65	0.227	51.6	0.069	0.518	0.271
Guinea	11.09	0.151	5.4	0.007	0.518	0.226
Guinea-Bissau	1.83	0.025	0.9	0.001	0.518	0.181

Country	Population (Millions)	Percent of World Total	G.N.I. (\$US b.)	Percent of Total G.N.I.	Percent of total members	WV: G.N.I. Method	Country
Guyana	0.70	0.74	\$0.010	0.004	0.518	0.177	Argentina
Haiti	10.85	0.148	\$0.8	0.011	0.518	0.226	Azerbaijan
Honduras	8.72	0.119	\$0.177	0.024	0.518	0.220	Albania
Hungary	9.81	0.134	\$0.123	0.0165	0.518	0.272	Angola
Iceland	0.33	0.004	\$0.142	0.019	0.518	0.181	Angola
India	1,320.84	0.18001	\$1,960.1	0.2632	0.518	7.051	Angola
Indonesia	258.84	0.3528	\$0.895	0.1202	0.518	1.749	Angola
Iran	79.37	0.1082	\$0.447	0.0601	0.518	0.734	Angola
Iraq	37.87	0.0516	\$0.224	0.0301	0.518	0.445	Angola
Ireland	4.78	0.065	\$0.178	0.0240	0.518	0.274	Angola
Israel	8.13	0.111	\$0.275	0.0369	0.518	0.333	Angola
Italy	60.82	0.829	\$0.205	0.2764	0.518	1.370	Angola
Jamaica	2.73	0.037	\$0.142	0.019	0.518	0.191	Angola
Japan	126.92	0.1730	\$0.587	0.7890	0.518	3.379	Angola
Jordan	9.72	0.132	\$0.32	0.043	0.518	0.231	Angola
Kazakhstan	17.78	0.242	\$0.193	0.260	0.518	0.340	Angola
Kenya	44.89	0.612	\$0.412	0.055	0.518	0.395	Angola
Kiribati	0.11	0.001	\$0.03	0.000	0.518	0.173	Angola
Korea, Dem. Rep. of	25.28	0.345	\$0.256	0.034	0.518	0.299	Angola
Korea, Rep. of	51.62	0.704	\$1,301	0.748	0.518	0.990	Angola
Kuwait	4.33	0.059	\$0.133	0.0180	0.518	0.252	Angola
Kyrgyzstan	6.08	0.083	\$0.6	0.009	0.518	0.203	Angola
Laos	6.48	0.088	\$0.9	0.013	0.518	0.207	Angola
Latvia	1.96	0.027	\$0.28	0.039	0.518	0.194	Angola
Lebanon	6.15	0.084	\$0.44	0.059	0.518	0.220	Angola
Lesotho	1.91	0.026	\$0.3	0.004	0.518	0.183	Angola
Liberia	4.31	0.059	\$0.17	0.002	0.518	0.193	Angola
Libya	5.14	0.070	\$0.72	0.097	0.518	0.229	Angola
Liechtenstein	0.04	0.001	\$0.37	0.005	0.518	0.175	Angola
Lithuania	2.87	0.039	\$0.41	0.055	0.518	0.204	Angola
Luxembourg	0.58	0.008	\$0.40	0.055	0.518	0.194	Angola
Macedonia	2.07	0.028	\$0.10	0.014	0.518	0.187	Angola
Madagascar	24.43	0.333	\$0.10	0.014	0.518	0.288	Angola
Malawi	18.57	0.253	\$0.4	0.006	0.518	0.259	Angola
Malaysia	31.42	0.428	\$0.309	0.415	0.518	0.454	Angola
Maldives	0.41	0.006	\$0.19	0.003	0.518	0.175	Angola
Mali	18.51	0.252	\$0.10	0.014	0.518	0.261	Angola
Malta	0.44	0.006	\$0.83	0.011	0.518	0.178	Angola
Marshall Islands	0.05	0.001	\$0.02	0.000	0.518	0.173	Angola
Mauritania	3.87	0.053	\$0.41	0.006	0.518	0.192	Angola
Mauritius	1.24	0.017	\$0.12	0.016	0.518	0.184	Angola
Mexico	121.57	0.1657	\$1,216	0.1633	0.518	1.269	Angola
Micronesia	0.10	0.001	\$0.04	0.001	0.518	0.173	Angola

Country	Population (Millions)	Percent of World Total	G.N.I., (\$US b.)	Percent of Total G.N.I.	Percent of total members	WV: G.N.I. Method	Country
Moldova	3.31	4.10	40.056	8.8	0.012	0.518	0.195
Monaco	0.03	0.04	0.001	1.2	0.002	0.518	0.173
Mongolia	3.02	3.09	40.042	10.7	0.014	0.518	0.192
Montenegro	0.83	0.62	40.008	4.5	0.006	0.518	0.178
Morocco	31.0	34.10	40.465	101.8	0.137	0.518	0.373
Mozambique	26.5	26.42	40.360	15.2	0.020	0.518	0.300
Myanmar (Burma)	52.92	52.92	40.721	19.0	0.026	0.518	0.422
Namibia	2.3	2.27	40.031	13.5	0.018	0.518	0.189
Nauru	0.04	0.01	40.000	0.1	0.000	0.518	0.173
Nepal	28.44	28.44	40.388	20.3	0.027	0.518	0.311
Netherlands, The	17.03	17.03	40.232	797.2	1.071	0.518	0.607
New Zealand	4.71	4.70	40.064	134.9	0.181	0.518	0.254
Nicaragua	6.67	6.67	40.091	10.8	0.015	0.518	0.208
Niger	19.61	19.61	40.267	7.3	0.010	0.518	0.265
Nigeria	186.05	2.536	40.478.5	643	0.518	1.232	186.05
Norway	5.24	0.071	40.521.7	701	0.518	0.430	5.24
Oman	4.50	0.061	40.83.7	112	0.518	0.231	4.50
Pakistan	197.40	2.690	40.251.0	337	0.518	1.182	197.40
Palau	0.02	0.000	40.2	0.000	0.518	0.173	0.02
Panama	4.19	4.19	40.057	41.3	0.055	0.518	0.210
Papua New Guinea	8.30	0.113	40.14.7	0.020	0.518	0.217	8.30
Paraguay	6.78	0.092	40.27.5	0.037	0.518	0.216	6.78
Peru	31.49	0.429	40.194.1	261	0.518	0.403	31.49
Philippines	102.57	1.398	40.321.3	431	0.518	0.782	102.57
Poland	38.47	0.524	40.499.5	671	0.518	0.571	38.47
Portugal	10.30	0.140	40.216.2	290	0.518	0.316	10.30
Qatar	2.61	0.036	40.185.5	249	0.518	0.268	2.61
Romania	19.75	0.269	40.180.8	243	0.518	0.343	19.75
Russia	144.37	1.968	40.1,988.2	2,670	0.518	1.719	144.37
Rwanda	11.62	0.158	40.7.3	0.010	0.518	0.229	11.62
Samoa	0.20	0.003	40.0.7	0.001	0.518	0.174	0.20
San Marino	0.03	0.000	40.1.8	0.002	0.518	0.174	0.03
São Tomé & Príncipe	0.20	0.003	40.0.3	0.000	0.518	0.174	0.20
Saudi Arabia	31.78	0.433	40.755.2	1,014	0.518	0.655	31.78
Senegal	14.56	0.198	40.15.1	0.020	0.518	0.246	14.56
Serbia	7.07	0.096	40.41.0	0.055	0.518	0.223	7.07
Seychelles	0.10	0.001	40.1.1	0.001	0.518	0.174	0.10
Sierra Leone	7.21	0.098	40.4.1	0.006	0.518	0.207	7.21
Singapore	5.60	0.076	40.291.8	392	0.518	0.329	5.60
Slovakia	5.43	0.074	40.93.0	125	0.518	0.239	5.43
Slovenia	2.07	0.028	40.47.0	0.063	0.518	0.203	2.07
Solomon Islands	0.66	0.009	40.0.9	0.001	0.518	0.176	0.66
Somalia	12.96	0.177	40.1.0	0.001	0.518	0.232	12.96

Country	Population, (Millions)	Percent of World Total	G.N.I., 2013 (\$US b.)	Percent of Total G.N.I.	Percent of total members	WV: G.N.I. Method
South Africa	55.93	0.762	380.7	0.511	0.518	0.597
Spain	46.37	0.632	1,361.1	1.828	0.518	0.993
Sri Lanka	21.16	0.288	65.0	0.087	0.518	0.298
St. Kitts & Nevis	0.05	0.001	0.7	0.001	0.518	0.173
St. Lucia	0.17	0.002	1.3	0.002	0.518	0.174
St. Vincent & Grenadine	0.11	0.001	0.7	0.001	0.518	0.174
Sudan, The	36.73	0.501	43.1	0.058	0.518	0.359
Sudan, South	12.53	0.171	12.7	0.017	0.518	0.235
Suriname	0.57	0.008	5.0	0.007	0.518	0.178
Swaziland	1.06	0.014	3.8	0.005	0.518	0.179
Sweden	9.90	0.135	567.2	0.762	0.518	0.472
Switzerland	8.37	0.114	647.3	0.869	0.518	0.500
Syria	18.56	0.253	56.3	0.076	0.518	0.282
Tajikistan	8.65	0.118	8.1	0.011	0.518	0.216
Tanzania	50.28	0.685	30.0	0.040	0.518	0.415
Thailand	65.68	0.895	359.9	0.483	0.518	0.632
Timor-Leste	1.19	0.016	4.2	0.006	0.518	0.180
Togo	7.61	0.104	3.6	0.005	0.518	0.209
Tonga	0.10	0.001	0.5	0.001	0.518	0.173
Trinidad & Tobago	1.36	0.019	21.1	0.028	0.518	0.188
Tunisia	11.30	0.154	47.5	0.064	0.518	0.245
Turkey	79.27	1.080	820.6	1.102	0.518	0.900
Turkmenistan	5.44	0.074	36.1	0.048	0.518	0.214
Tuvalu	0.01	0.000	0.1	0.000	0.518	0.173
Uganda	36.55	0.498	19.2	0.026	0.518	0.347
Ukraine	44.92	0.612	179.9	0.242	0.518	0.457
United Arab Emirates	9.27	0.126	355.5	0.477	0.518	0.374
United Kingdom	65.63	0.894	2,506.9	3.367	0.518	1.593
United States	323.35	4.407	16,967.7	22.786	0.518	9.237
Uruguay	3.71	0.051	51.7	0.069	0.518	0.213
Uzbekistan	31.86	0.434	57.4	0.077	0.518	0.343
Vanuatu	0.29	0.004	0.8	0.001	0.518	0.174
Venezuela	31.03	0.423	381.6	0.512	0.518	0.484
Vietnam	92.89	1.266	155.2	0.208	0.518	0.664
Yemen	27.39	0.373	32.6	0.044	0.518	0.312
Zambia	15.37	0.209	21.5	0.029	0.518	0.252
Zimbabwe	13.66	0.186	11.5	0.015	0.518	0.240
Total in UN	7,338	100.000	74,464.5	100.000	100.000	100.000