

**Table S1**

<i>Rank</i>	<i>Rank in overall parity</i>	<i>country</i>	<i>BIGI</i>	<i>AADP</i>	<i>Basic Education</i>	<i>Healthy Life Span</i>	<i>Life Satisfaction</i>	<i>Human Development Index</i>
1	12	Bahrain	<b>-0.00794</b>	0.00794	-0.01264	0.00000	-0.01117	0.82050
2	24	Great Britain	<b>-0.01455</b>	0.01567	-0.01214	-0.03318	0.00169	0.90500
3	27	Netherlands	<b>-0.01585</b>	0.01585	-0.01109	-0.02748	-0.00898	0.92300
4	35	Iceland	<b>-0.01768</b>	0.01681	-0.01101	-0.02437	-0.01506	0.91550
5	32	New Zealand	<b>-0.01709</b>	0.01709	-0.01033	-0.02725	-0.01368	0.91150
6	30	Serbia	<b>-0.01670</b>	0.01851	-0.00487	-0.04794	0.00273	0.77200
7	39	Norway	<b>-0.01950</b>	0.01865	-0.00417	-0.03303	-0.01875	0.94600
8	34	Ireland	<b>-0.01744</b>	0.02011	0.00401	-0.04635	-0.00997	0.91375
9	40	Ecuador	<b>-0.02012</b>	0.02012	-0.00663	-0.05348	-0.00025	0.73500
10	31	Lebanon	<b>-0.01697</b>	0.02016	0.00479	-0.04472	-0.01098	0.76375
11	10	Malta	<b>-0.00732</b>	0.02170	-0.01064	-0.03288	0.02157	0.84600
12	16	Belgium	<b>-0.01118</b>	0.02190	0.01609	-0.04925	-0.00038	0.89250
13	2	Israel	<b>0.00063</b>	0.02230	0.02111	-0.03251	0.01328	0.89575
14	45	United Arab Emirates	<b>-0.02244</b>	0.02244	-0.03587	0.00000	-0.03145	0.83425
15	26	Sweden	<b>-0.01575</b>	0.02253	0.01017	-0.03792	-0.01950	0.90800
16	46	Denmark	<b>-0.02347</b>	0.02347	-0.03058	-0.03604	-0.00380	0.92450
17	23	Canada	<b>-0.01417</b>	0.02380	0.01445	-0.03777	-0.01919	0.91500
18	11	Switzerland	<b>-0.00794</b>	0.02391	0.02404	-0.04011	-0.00757	0.93675
19	49	Australia	<b>-0.02420</b>	0.02420	-0.01385	-0.04032	-0.01844	0.93625
20	36	Czech Rep.	<b>-0.01833</b>	0.02466	0.00325	-0.06448	0.00625	0.87225
21	52	Cyprus	<b>-0.02550</b>	0.02550	-0.01317	-0.03495	-0.02838	0.85225
22	43	France	<b>-0.02177</b>	0.02567	-0.00430	-0.06686	0.00584	0.89200
23	4	Azerbaijan	<b>-0.00267</b>	0.02639	0.02781	-0.04359	0.00777	0.75350
24	1	Italy	<b>0.00021</b>	0.02695	0.00178	-0.04011	0.03897	0.88025
25	87	Belize	<b>-0.04794</b>	0.02939	0.00323	-0.08355	-0.00140	0.70575
26	20	Germany	<b>-0.01299</b>	0.02945	0.02468	-0.05147	-0.01219	0.92225
27	58	Spain	<b>-0.02990</b>	0.02990	-0.00438	-0.05832	-0.02702	0.87925
28	21	Montenegro	<b>-0.01312</b>	0.03023	0.03238	-0.03980	-0.01852	0.80325
29	33	Austria	<b>-0.01739</b>	0.03057	0.01978	-0.05998	-0.01196	0.89100
30	42	Luxembourg	<b>-0.02113</b>	0.03091	-0.03208	-0.04599	0.01467	0.89450
31	18	Albania	<b>-0.01289</b>	0.03223	0.02901	-0.01818	-0.04950	0.76150
32	66	Malaysia	<b>-0.03595</b>	0.03242	-0.00505	-0.05152	-0.04071	0.78450
33	9	Macedonia	<b>0.00683</b>	0.03244	0.02806	-0.03841	0.03085	0.74450
34	61	United States of America	<b>-0.03294</b>	0.03294	-0.02006	-0.04757	-0.03118	0.91725
35	62	Jordan	<b>-0.03303</b>	0.03303	-0.00468	-0.02173	-0.07268	0.73900
36	8	China	<b>0.00626</b>	0.03352	0.05967	-0.03504	-0.00585	0.72700

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37	63	Chile	<b>-0.03321</b>	0.03356	-0.03905	-0.06111	0.00052	0.84100
38	38	Greece	<b>-0.01916</b>	0.03414	0.02247	-0.04909	-0.03086	0.86325
39	37	Peru	<b>0.01863</b>	0.03438	0.07510	-0.02362	0.00442	0.73575
40	60	Moldova (Republic of)	<b>-0.03240</b>	0.03452	0.00318	-0.09538	-0.00501	0.69550
41	65	Mexico	<b>-0.03545</b>	0.03545	-0.04241	-0.05797	-0.00595	0.75675
42	13	Madagascar	<b>0.00997</b>	0.03580	0.06866	-0.03652	-0.00223	0.51000
43	68	Paraguay	<b>-0.03600</b>	0.03600	-0.05271	-0.05400	-0.00128	0.68800
44	44	Slovenia	<b>-0.02206</b>	0.03621	-0.01060	-0.07680	0.02122	0.88600
45	70	Brazil	<b>-0.03678</b>	0.03678	-0.03711	-0.06858	-0.00464	0.74725
46	50	Romania	<b>-0.02455</b>	0.03692	-0.01062	-0.08159	0.01856	0.79775
47	59	Kuwait	<b>-0.03106</b>	0.03694	-0.04861	0.00882	-0.05339	0.79550
48	6	Singapore	<b>0.00315</b>	0.03701	0.05710	-0.04451	-0.00942	0.92275
49	5	Indonesia	<b>-0.00309</b>	0.03777	0.05202	-0.03468	-0.02660	0.68350
50	72	Finland	<b>-0.03802</b>	0.03802	-0.00628	-0.06502	-0.04276	0.89125
51	25	Kyrgyz Republic	<b>-0.01509</b>	0.03857	0.02218	-0.08049	0.01304	0.65725
52	29	Georgia	<b>-0.01654</b>	0.03866	0.03072	-0.08279	0.00246	0.76275
53	73	Bangladesh	<b>-0.03892</b>	0.03892	-0.03523	-0.00904	-0.07251	0.57225
54	41	Slovak Republic	<b>-0.02104</b>	0.03991	0.00314	-0.09143	0.02516	0.84150
55	76	Tajikistan	<b>0.03958</b>	0.04158	0.10556	-0.00299	0.01618	0.62275
56	22	Bosnia and Herzegovina	<b>-0.01387</b>	0.04215	0.03922	-0.05714	-0.03010	0.74350
57	47	Hungary	<b>-0.02361</b>	0.04249	0.01302	-0.09915	0.01529	0.83200
58	80	Japan	<b>-0.04286</b>	0.04286	-0.01000	-0.06940	-0.04917	0.89950
59	19	Bulgaria	<b>-0.01290</b>	0.04362	0.02541	-0.08478	0.02068	0.78850
60	81	Costa Rica	<b>-0.04373</b>	0.04373	-0.04921	-0.04225	-0.03972	0.77025
61	67	Kazakhstan	<b>-0.03598</b>	0.04513	0.00042	-0.12167	0.01330	0.78950
62	56	Croatia	<b>-0.02832</b>	0.04519	-0.04455	-0.06571	0.02531	0.82175
63	85	Honduras	<b>-0.04623</b>	0.04623	-0.08593	-0.04644	-0.00631	0.62000
64	78	Korea (Republic of)	<b>-0.04113</b>	0.04664	0.00827	-0.07243	-0.05922	0.89675
65	82	Latvia	<b>-0.04533</b>	0.04759	-0.01947	-0.11991	0.00338	0.82350
66	86	Estonia	<b>-0.04631</b>	0.04791	-0.01740	-0.12394	0.00240	0.86100
67	54	El Salvador	<b>-0.02645</b>	0.04903	0.03387	-0.08932	-0.02390	0.67725
68	89	Panama	<b>-0.04907</b>	0.04907	-0.07370	-0.05781	-0.01569	0.78150
69	28	Bolivia (Plurinational State of)	<b>0.01648</b>	0.04956	0.06422	-0.04963	0.03483	0.66800
70	14	Zimbabwe	<b>-0.01028</b>	0.04996	0.06027	-0.07089	-0.01872	0.50225
71	91	Poland	<b>-0.05090</b>	0.05090	-0.01735	-0.09907	-0.03628	0.84875
72	3	Saudi Arabia	<b>-0.00155</b>	0.05144	0.07483	-0.03087	-0.04862	0.84075
73	53	Viet Nam	<b>-0.02598</b>	0.05251	0.03979	-0.09025	-0.02748	0.67600

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74	75	Botswana	<b>-0.03953</b>	0.05468	-0.13115	-0.01016	0.02272	0.69650
75	77	Lithuania	<b>-0.03962</b>	0.05484	0.01067	-0.14168	0.01217	0.84225
76	69	Rwanda	<b>0.03671</b>	0.05536	0.09620	-0.02934	0.04055	0.49100
77	97	Colombia	<b>-0.05558</b>	0.05558	-0.07398	-0.06360	-0.02917	0.72075
78	48	Mauritius	<b>-0.02381</b>	0.05565	0.05216	-0.07756	-0.03725	0.77350
79	55	Burundi	<b>0.02732</b>	0.05646	0.12470	-0.03787	-0.00681	0.40300
80	15	Kenya	<b>0.01113</b>	0.05649	0.10143	-0.03056	-0.03748	0.54800
81	100	Sri Lanka	<b>-0.05761</b>	0.05650	-0.05267	-0.06873	-0.04809	0.76175
82	98	South Africa	<b>-0.05560</b>	0.05654	-0.10774	-0.06047	0.00141	0.66075
83	7	Turkey	<b>-0.00616</b>	0.05673	0.07585	-0.05373	-0.04059	0.76100
84	99	Portugal	<b>-0.05676</b>	0.05676	-0.08245	-0.06027	-0.02754	0.83700
85	101	Jamaica	<b>-0.05821</b>	0.05908	-0.09979	-0.06667	-0.01078	0.72825
86	104	Argentina	<b>-0.05960</b>	0.05960	-0.08308	-0.07246	-0.02325	0.82525
87	105	Thailand	<b>-0.06116</b>	0.06116	-0.07061	-0.08641	-0.02645	0.73700
88	83	Belarus	<b>-0.04567</b>	0.06261	-0.01056	-0.15196	0.02530	0.79650
89	74	Russia	<b>-0.03949</b>	0.06416	0.01739	-0.15548	0.01963	0.80275
90	88	Trinidad and Tobago	<b>-0.04859</b>	0.06463	-0.05030	-0.03800	-0.10558	0.77750
91	106	Armenia	<b>-0.06523</b>	0.06523	-0.10006	-0.08600	-0.00962	0.73975
92	107	Dominican Rep.	<b>-0.06627</b>	0.06627	-0.12793	-0.03097	-0.03991	0.71525
93	103	Qatar	<b>-0.05937</b>	0.06628	-0.10421	0.02353	-0.07111	0.85200
94	108	Venezuela (Bolivarian Republic of)	<b>-0.06653</b>	0.06653	-0.09542	-0.07570	-0.02848	0.76925
95	109	Nicaragua	<b>-0.06813</b>	0.06813	-0.13631	-0.05758	-0.01050	0.63825
96	71	Syria	<b>0.03680</b>	0.06987	0.12976	-0.06117	0.01868	0.57475
97	51	Ukraine	<b>-0.02481</b>	0.07017	-0.01458	-0.12789	0.06805	0.74525
98	92	Tanzania (United Republic of)	<b>0.05197</b>	0.07155	0.15517	-0.02937	0.03010	0.51875
99	96	Ghana	<b>0.05442</b>	0.07192	0.15320	-0.02625	0.03631	0.57500
100	111	Uruguay	<b>-0.07366</b>	0.07366	-0.10006	-0.07714	-0.04378	0.79200
101	17	Guatemala	<b>0.01220</b>	0.07688	0.13361	-0.07196	-0.02505	0.62550
102	112	Mongolia	<b>-0.07693</b>	0.07693	-0.06632	-0.11113	-0.05333	0.72925
103	93	Tunisia	<b>0.05382</b>	0.07701	0.18283	-0.03936	0.00885	0.72250
104	79	Algeria	<b>0.04284</b>	0.08338	0.18834	-0.01587	-0.04591	0.74150
105	116	Suriname	<b>-0.08442</b>	0.08552	-0.17081	-0.08162	0.00412	0.72225
106	84	Uganda	<b>0.04568</b>	0.08607	0.19763	-0.05435	-0.00624	0.48550
107	110	Malawi	<b>0.07135</b>	0.09029	0.22548	-0.02840	0.01698	0.46850
108	90	Cambodia	<b>0.04941</b>	0.09393	0.18443	-0.06679	0.03058	0.55500
109	57	Iran (Islamic Republic of)	<b>-0.02898</b>	0.09678	0.10170	-0.03137	-0.15729	0.77175

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110	94	Cameroon	0.05383	0.09809	0.22685	-0.01020	-0.05722	0.51000
111	64	Egypt	0.03333	0.09841	0.19761	-0.04158	-0.05604	0.68650
112	121	Philippines	<b>-0.09874</b>	0.09874	-0.15951	-0.08839	-0.04832	0.67700
113	115	Zambia	0.08292	0.10469	0.25035	-0.03230	0.03142	0.57250
114	117	India	0.08477	0.10761	0.28583	-0.03425	0.00275	0.61125
115	120	Nigeria	0.09076	0.11014	0.30240	-0.00426	-0.02377	0.52175
116	113	Angola	0.07718	0.11298	0.27046	-0.05968	-0.00879	0.52850
117	122	Bhutan	0.10976	0.11433	0.31798	-0.02150	0.00352	0.59900
118	119	Mauritania	0.09051	0.12053	0.29360	-0.04503	0.02294	0.50900
119	102	Namibia	<b>-0.05866</b>	0.12256	-0.21754	-0.04777	0.10235	0.63350
120	95	Morocco	0.05386	0.12388	0.26661	-0.02888	-0.07616	0.64150
121	114	Nepal	0.08147	0.13153	0.31949	-0.02000	-0.05509	0.55225
122	123	Senegal	0.11005	0.13227	0.36348	-0.02967	-0.00366	0.48550
123	127	Burkina Faso	0.12362	0.13767	0.39169	-0.02107	0.00024	0.39750
124	124	Pakistan	0.11617	0.14280	0.38846	-0.00338	-0.03656	0.54450
125	125	Ethiopia	0.11647	0.14572	0.37882	-0.04388	0.01447	0.43775
126	128	Mozambique	0.12896	0.15070	0.41463	-0.01286	0.02461	0.41150
127	129	Lesotho	<b>-0.15264</b>	0.15520	-0.36738	-0.06563	-0.03260	0.49175
128	126	Cote d'Ivoire	0.11995	0.15663	0.41494	-0.03804	-0.01689	0.46275
129	132	Mali	0.16047	0.16047	0.45581	0.00148	0.02414	0.43275
130	118	Yemen	0.09023	0.16653	0.38513	-0.02546	-0.08900	0.49475
131	130	Guinea	0.15346	0.17123	0.48838	-0.02000	-0.00532	0.41150
132	131	Liberia	0.15764	0.17410	0.49762	-0.01887	-0.00582	0.42450
133	133	Benin	0.18726	0.18961	0.49987	-0.00980	0.05915	0.47675
134	134	Chad	0.23114	0.24009	0.66015	-0.01343	0.04670	0.39175