

Table 1S: CO2 emissions (metric tons per capita) from World Development Bank

Country Name	Indicator Name	2018	QUINTILE
United Arab Emirates	CO2 emissions (metric tons per capita)	20,7974984	1
Canada	CO2 emissions (metric tons per capita)	15,49702527	1
Australia	CO2 emissions (metric tons per capita)	15,47551649	1
Saudi Arabia	CO2 emissions (metric tons per capita)	15,26878053	1
United States	CO2 emissions (metric tons per capita)	15,24087458	1
Oman	CO2 emissions (metric tons per capita)	15,19212436	1
Korea, Rep.	CO2 emissions (metric tons per capita)	12,22459136	1
Estonia	CO2 emissions (metric tons per capita)	12,103085	1
Russian Federation	CO2 emissions (metric tons per capita)	11,12661837	1
Czech Republic	CO2 emissions (metric tons per capita)	9,640704998	1
Netherlands	CO2 emissions (metric tons per capita)	8,772823734	1
Japan	CO2 emissions (metric tons per capita)	8,74225771	1
Germany	CO2 emissions (metric tons per capita)	8,558389812	1
Poland	CO2 emissions (metric tons per capita)	8,235472255	1
Belgium	CO2 emissions (metric tons per capita)	8,179711061	1
Finland	CO2 emissions (metric tons per capita)	8,04275205	2
Ireland	CO2 emissions (metric tons per capita)	7,624325193	2
South Africa	CO2 emissions (metric tons per capita)	7,496644895	2
Austria	CO2 emissions (metric tons per capita)	7,146637625	2
Norway	CO2 emissions (metric tons per capita)	7,031361189	2
Israel	CO2 emissions (metric tons per capita)	6,976403837	2
Bosnia and Herzegovina	CO2 emissions (metric tons per capita)	6,781131607	2
Slovenia	CO2 emissions (metric tons per capita)	6,774695332	2
New Zealand	CO2 emissions (metric tons per capita)	6,572664572	2
Serbia	CO2 emissions (metric tons per	6,521922194	2

Iceland	capita) CO2 emissions (metric tons per capita)	6,237224322	2
Greece	CO2 emissions (metric tons per capita)	6,08317505	2
Cyprus	CO2 emissions (metric tons per capita)	6,079400502	2
Slovak Republic	CO2 emissions (metric tons per capita)	6,058635474	2
Bulgaria	CO2 emissions (metric tons per capita)	5,854773434	2
Denmark	CO2 emissions (metric tons per capita)	5,761494164	3
Spain	CO2 emissions (metric tons per capita)	5,5203504	3
United Kingdom	CO2 emissions (metric tons per capita)	5,398708138	3
Italy	CO2 emissions (metric tons per capita)	5,376374339	3
Turkey	CO2 emissions (metric tons per capita)	5,01541837	3
Portugal	CO2 emissions (metric tons per capita)	4,840612761	3
Hungary	CO2 emissions (metric tons per capita)	4,745506244	3
Chile	CO2 emissions (metric tons per capita)	4,624872245	3
France	CO2 emissions (metric tons per capita)	4,619241205	3
Switzerland	CO2 emissions (metric tons per capita)	4,401991044	3
Ukraine	CO2 emissions (metric tons per capita)	4,154180631	3
Lithuania	CO2 emissions (metric tons per capita)	4,137005929	3
Croatia	CO2 emissions (metric tons per capita)	4,055928762	3
Montenegro	CO2 emissions (metric tons per capita)	4,049968902	3
Lebanon	CO2 emissions (metric tons per capita)	4,039707217	3
Argentina	CO2 emissions (metric tons per capita)	3,987234198	4
Latvia	CO2 emissions (metric tons per capita)	3,959165078	4
Romania	CO2 emissions (metric tons per capita)	3,845132759	4
Mexico	CO2 emissions (metric tons per capita)	3,741477725	4
North Macedonia	CO2 emissions (metric tons per capita)	3,549725294	4

Sweden	CO2 emissions (metric tons per capita)	3,538009127	4
Malta	CO2 emissions (metric tons per capita)	3,198316241	4
Moldova	CO2 emissions (metric tons per capita)	3,171832063	4
Georgia	CO2 emissions (metric tons per capita)	2,538541691	4
Egypt, Arab Rep.	CO2 emissions (metric tons per capita)	2,502042142	4
Panama	CO2 emissions (metric tons per capita)	2,42765632	4
Ecuador	CO2 emissions (metric tons per capita)	2,3138123	4
Brazil	CO2 emissions (metric tons per capita)	2,041874199	4
Bolivia	CO2 emissions (metric tons per capita)	2,000327663	4
Albania	CO2 emissions (metric tons per capita)	1,939731563	4
Uruguay	CO2 emissions (metric tons per capita)	1,890244079	5
Armenia	CO2 emissions (metric tons per capita)	1,880246268	5
India	CO2 emissions (metric tons per capita)	1,799825446	5
Peru	CO2 emissions (metric tons per capita)	1,69681923	5
Colombia	CO2 emissions (metric tons per capita)	1,600650618	5
Paraguay	CO2 emissions (metric tons per capita)	1,210453778	5
Honduras	CO2 emissions (metric tons per capita)	1,019032757	5
Pakistan	CO2 emissions (metric tons per capita)	0,981820105	5
Nigeria	CO2 emissions (metric tons per capita)	0,667110199	5
Ghana	CO2 emissions (metric tons per capita)	0,541201382	5
Kenya	CO2 emissions (metric tons per capita)	0,358028408	5
Ethiopia	CO2 emissions (metric tons per capita)	0,149050931	5
Uganda	CO2 emissions (metric tons per capita)	0,143462178	5
Rwanda	CO2 emissions (metric tons per capita)	0,087790824	5
Kosovo	CO2 emissions (metric tons per capita)		5

Countries are aggrouped into quintiles in order to make comparisons among equivalent groups of countries with similar CO2 emissions.

Data source: The World Bank Database

<https://data.worldbank.org/indicator/EN.ATM.CO2E.PC>

Table 2S: GDP per capita expressed in current US dollars. Data from World Development Bank

Country Name	Indicator Name	2020	QUINTILE
Switzerland	GDP per capita (current US\$)	87100,41482	1
Ireland	GDP per capita (current US\$)	85422,54287	1
Norway	GDP per capita (current US\$)	67329,67779	1
United States	GDP per capita (current US\$)	63206,52108	1
Denmark	GDP per capita (current US\$)	61063,31643	1
Iceland	GDP per capita (current US\$)	59264,03409	1
Netherlands	GDP per capita (current US\$)	52396,03221	1
Sweden	GDP per capita (current US\$)	52274,40879	1
Australia	GDP per capita (current US\$)	51680,31652	1
Finland	GDP per capita (current US\$)	48755,35501	1
Austria	GDP per capita (current US\$)	48588,65938	1
Germany	GDP per capita (current US\$)	46252,6893	1
Belgium	GDP per capita (current US\$)	45205,33594	1
Israel	GDP per capita (current US\$)	44177,57122	1
Canada	GDP per capita (current US\$)	43258,26387	1
New Zealand	GDP per capita (current US\$)	41441,46667	2
United Kingdom	GDP per capita (current US\$)	41059,16881	2
Japan	GDP per capita (current US\$)	40193,25244	2
France	GDP per capita (current US\$)	39037,12263	2
United Arab Emirates	GDP per capita (current US\$)	36284,55524	2
Italy	GDP per capita (current US\$)	31769,96587	2
Korea, Rep.	GDP per capita (current US\$)	31597,50465	2
Malta	GDP per capita (current US\$)	28423,2002	2
Cyprus	GDP per capita (current US\$)	27527,84531	2

	US\$)		
Spain	GDP per capita (current US\$)	27056,42175	2
Slovenia	GDP per capita (current US\$)	25489,50023	2
Estonia	GDP per capita (current US\$)	23054,35849	2
Czech Republic	GDP per capita (current US\$)	22933,49959	2
Portugal	GDP per capita (current US\$)	22194,56611	2
Lithuania	GDP per capita (current US\$)	20232,30204	2
Saudi Arabia	GDP per capita (current US\$)	20110,31619	3
Slovak Republic	GDP per capita (current US\$)	19266,51357	3
Latvia	GDP per capita (current US\$)	17736,50375	3
Greece	GDP per capita (current US\$)	17647,23269	3
Hungary	GDP per capita (current US\$)	15980,10823	3
Poland	GDP per capita (current US\$)	15742,45373	3
Uruguay	GDP per capita (current US\$)	15438,41167	3
Oman	GDP per capita (current US\$)	14485,38612	3
Croatia	GDP per capita (current US\$)	14132,48656	3
Chile	GDP per capita (current US\$)	13231,70421	3
Romania	GDP per capita (current US\$)	12915,24305	3
Panama	GDP per capita (current US\$)	12509,83529	3
Russian Federation	GDP per capita (current US\$)	10126,72179	3
Bulgaria	GDP per capita (current US\$)	10079,20338	3
Argentina	GDP per capita (current US\$)	8579,017773	3
Turkey	GDP per capita (current US\$)	8536,43332	4
Mexico	GDP per capita (current US\$)	8329,271313	4
Serbia	GDP per capita (current US\$)	7730,691746	4
Montenegro	GDP per capita (current US\$)	7677,152226	4

Brazil	GDP per capita (current US\$)	6796,844542	4
Peru	GDP per capita (current US\$)	6126,87454	4
Bosnia and Herzegovina	GDP per capita (current US\$)	6079,738285	4
North Macedonia	GDP per capita (current US\$)	5917,262575	4
South Africa	GDP per capita (current US\$)	5655,867654	4
Ecuador	GDP per capita (current US\$)	5600,389615	4
Colombia	GDP per capita (current US\$)	5334,556042	4
Albania	GDP per capita (current US\$)	5246,096346	4
Paraguay	GDP per capita (current US\$)	5001,07276	4
Lebanon	GDP per capita (current US\$)	4649,547646	4
Moldova	GDP per capita (current US\$)	4547,059721	4
Kosovo	GDP per capita (current US\$)	4310,811183	5
Armenia	GDP per capita (current US\$)	4266,018074	5
Georgia	GDP per capita (current US\$)	4256,701186	5
Ukraine	GDP per capita (current US\$)	3724,938437	5
Egypt, Arab Rep.	GDP per capita (current US\$)	3569,206841	5
Bolivia	GDP per capita (current US\$)	3133,099803	5
Honduras	GDP per capita (current US\$)	2389,012431	5
Ghana	GDP per capita (current US\$)	2205,529016	5
Nigeria	GDP per capita (current US\$)	2097,092473	5
India	GDP per capita (current US\$)	1927,707823	5
Kenya	GDP per capita (current US\$)	1878,580703	5
Pakistan	GDP per capita (current US\$)	1188,859757	5
Ethiopia	GDP per capita (current US\$)	936,3404611	5
Uganda	GDP per capita (current US\$)	822,0276815	5
Rwanda	GDP per capita (current US\$)	797,8555207	5

	US\$)		
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Countries are aggrouped into quintiles in order to make comparisons among equivalent groups of countries with similar GDP *per capita*.

Data source: The World Bank Database

<https://data.worldbank.org/indicator/NY.GDP.PCAP.CD>

Table 3S: Health Expenditure expressed as percentage of GDP

Country Name	Indicator Name	2019	QUINTILE
United States	Current health expenditure (% of GDP)	16,76706314	1
Germany	Current health expenditure (% of GDP)	11,69724941	1
Armenia	Current health expenditure (% of GDP)	11,33526421	1
Switzerland	Current health expenditure (% of GDP)	11,29148102	1
France	Current health expenditure (% of GDP)	11,05747223	1
Sweden	Current health expenditure (% of GDP)	10,86749268	1
Canada	Current health expenditure (% of GDP)	10,84447765	1
Japan	Current health expenditure (% of GDP)	10,74372482	1
Belgium	Current health expenditure (% of GDP)	10,65604973	1
Norway	Current health expenditure (% of GDP)	10,52134705	1
Austria	Current health expenditure (% of GDP)	10,43403149	1
United Kingdom	Current health expenditure (% of GDP)	10,15402699	1
Netherlands	Current health expenditure (% of GDP)	10,13031101	1
Denmark	Current health expenditure (% of GDP)	9,95583057	1
Australia	Current health expenditure (% of GDP)	9,91078568	1
New Zealand	Current health expenditure (% of GDP)	9,74117661	2
Brazil	Current health expenditure (% of GDP)	9,5912714	2
Portugal	Current health expenditure (% of GDP)	9,53145981	2
Argentina	Current health expenditure (% of GDP)	9,5100708	2
Uruguay	Current health expenditure (% of GDP)	9,34783173	2
Chile	Current health expenditure (% of GDP)	9,33272362	2
Finland	Current health expenditure (% of GDP)	9,15348339	2
Spain	Current health expenditure (% of GDP)	9,13213158	2
South Africa	Current health expenditure (% of GDP)	9,10935497	2

Bosnia and Herzegovina	Current health expenditure (% of GDP)	9,04909897	2
Serbia	Current health expenditure (% of GDP)	8,67206478	2
Italy	Current health expenditure (% of GDP)	8,66856861	2
Lebanon	Current health expenditure (% of GDP)	8,64661503	2
Iceland	Current health expenditure (% of GDP)	8,63868046	2
Slovenia	Current health expenditure (% of GDP)	8,52386475	2
Montenegro	Current health expenditure (% of GDP)	8,32983208	3
Malta	Current health expenditure (% of GDP)	8,21444321	3
Korea, Rep.	Current health expenditure (% of GDP)	8,1641655	3
Greece	Current health expenditure (% of GDP)	7,83788586	3
Czech Republic	Current health expenditure (% of GDP)	7,83470726	3
Ecuador	Current health expenditure (% of GDP)	7,81824684	3
Colombia	Current health expenditure (% of GDP)	7,70943594	3
Panama	Current health expenditure (% of GDP)	7,58405781	3
Israel	Current health expenditure (% of GDP)	7,46131897	3
Honduras	Current health expenditure (% of GDP)	7,2839179	3
North Macedonia	Current health expenditure (% of GDP)	7,25409985	3
Paraguay	Current health expenditure (% of GDP)	7,17281008	3
Bulgaria	Current health expenditure (% of GDP)	7,12611389	3
Ukraine	Current health expenditure (% of GDP)	7,09860182	3
Cyprus	Current health expenditure (% of GDP)	7,00903225	3
Lithuania	Current health expenditure (% of GDP)	7,00600433	4
Croatia	Current health expenditure (% of GDP)	6,97861767	4
Slovak Republic	Current health expenditure (% of GDP)	6,9586463	4
Bolivia	Current health expenditure (% of GDP)	6,9233799	4
Estonia	Current health expenditure (% of GDP)	6,7304492	4

	expenditure (% of GDP)		
Ireland	Current health expenditure (% of GDP)	6,67931509	4
Georgia	Current health expenditure (% of GDP)	6,65744257	4
Latvia	Current health expenditure (% of GDP)	6,57814217	4
Poland	Current health expenditure (% of GDP)	6,44682503	4
Rwanda	Current health expenditure (% of GDP)	6,41066742	4
Moldova	Current health expenditure (% of GDP)	6,3779459	4
Hungary	Current health expenditure (% of GDP)	6,35002232	4
Romania	Current health expenditure (% of GDP)	5,74447823	4
Saudi Arabia	Current health expenditure (% of GDP)	5,68828773	4
Russian Federation	Current health expenditure (% of GDP)	5,64849138	4
Mexico	Current health expenditure (% of GDP)	5,43305254	5
Peru	Current health expenditure (% of GDP)	5,21506882	5
Egypt, Arab Rep.	Current health expenditure (% of GDP)	4,73997355	5
Kenya	Current health expenditure (% of GDP)	4,59182692	5
Turkey	Current health expenditure (% of GDP)	4,34409809	5
United Arab Emirates	Current health expenditure (% of GDP)	4,27504921	5
Oman	Current health expenditure (% of GDP)	4,07190228	5
Uganda	Current health expenditure (% of GDP)	3,82522416	5
Kosovo (estimation from Eurostat: Public health expenditure)	Current health expenditure (% of GDP)	3,6	5
Ghana	Current health expenditure (% of GDP)	3,41858864	5
Pakistan	Current health expenditure (% of GDP)	3,37992716	5
Ethiopia	Current health expenditure (% of GDP)	3,23808599	5
Albania (estimation from Eurostat: Public health expenditure)	Current health expenditure (% of GDP)	3,2	5
Nigeria	Current health expenditure (% of GDP)	3,02666044	5
India	Current health expenditure (% of GDP)	3,0141468	5

Countries are aggrouped into quintiles in order to make comparisons among equivalent groups of countries with similar healthcare expenditure.

Data source: The World Bank Database

<https://data.worldbank.org/indicator/SH.XPD.CHEX.GD.ZS>