

World Population Explorer Vo.1

=

Visualization

Resources

About

Select year:

1,950 2,015

1,950 1,964 1,978 1,992 2,006 2,015

Global Population by Continent

Population by Country

Global Population by Year

Global Population by Area

Population Data Table

Select continent from dropdown menu. In global sphere view, the red vertical bars indicate the population of a country/area in that continent.

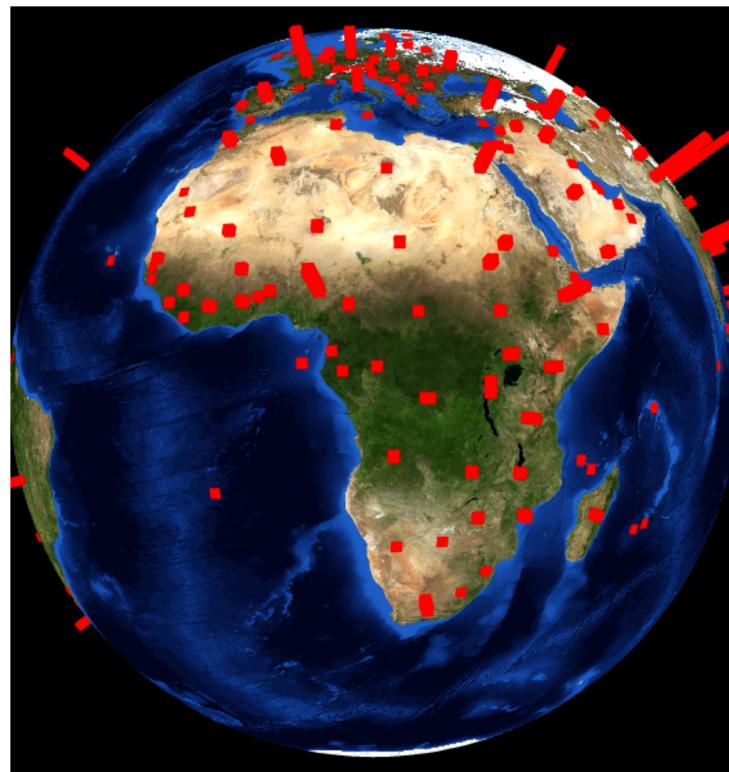
Accordingly, in global map view, all countries of that continent will appear on map.

Choose continent:

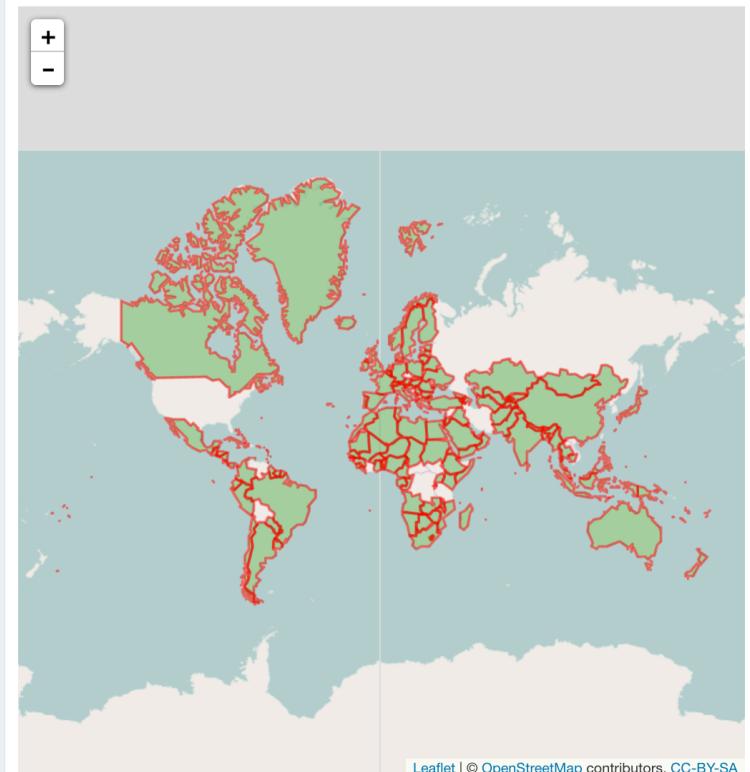
Entire world

black background for sphere

Global Sphere View



Global Map View



Leaflet | © OpenStreetMap contributors, CC-BY-SA

World Population Explorer Vo.1

Global view

≡

Visualization

Resources

About

Select year:

1,950 2,015

1,950 1,964 1,978 1,992 2,006 2,015

Global Population by Continent Population by Country Global Population by Year Global Population by Area Population Data Table

Select continent from dropdown menu. In global sphere view, the red vertical bars indicate the population of a country/area in that continent.

Accordingly, in global map view, all countries of that continent will appear on map.

Choose continent:

America

black background for sphere

Global Sphere View

Global Map View

Leaflet | © OpenStreetMap contributors, CC-BY-SA

World Population Explorer Vo.1

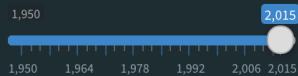


Visualization

Resources

About

Select year:



Global Population by Continent

Population by Country

Global Population by Year

Global Population by Area

Population Data Table

Select continent from dropdown menu. In global sphere view, the red vertical bars indicate the population of a country/area in that continent.

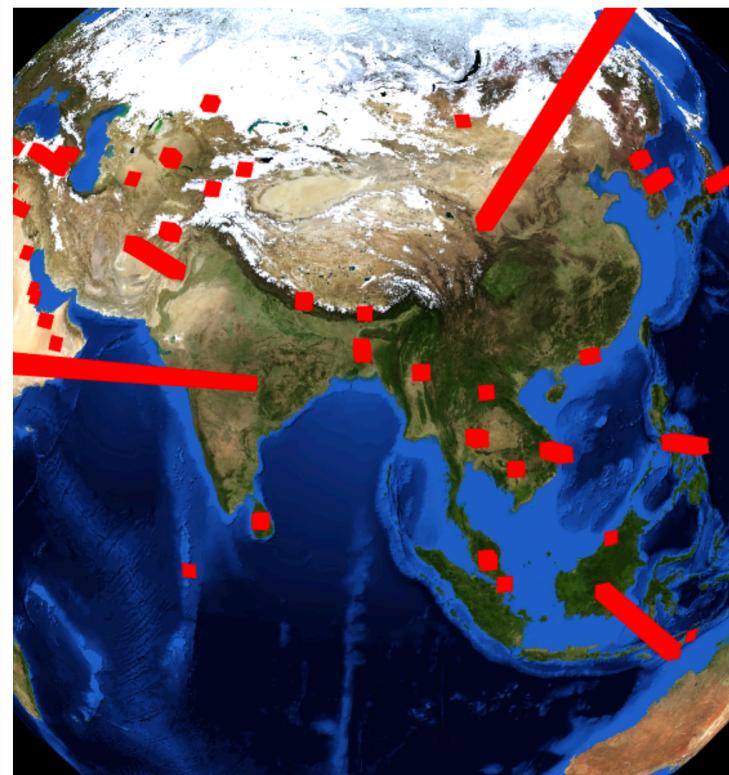
Accordingly, in global map view, all countries of that continent will appear on map.

Choose continent:

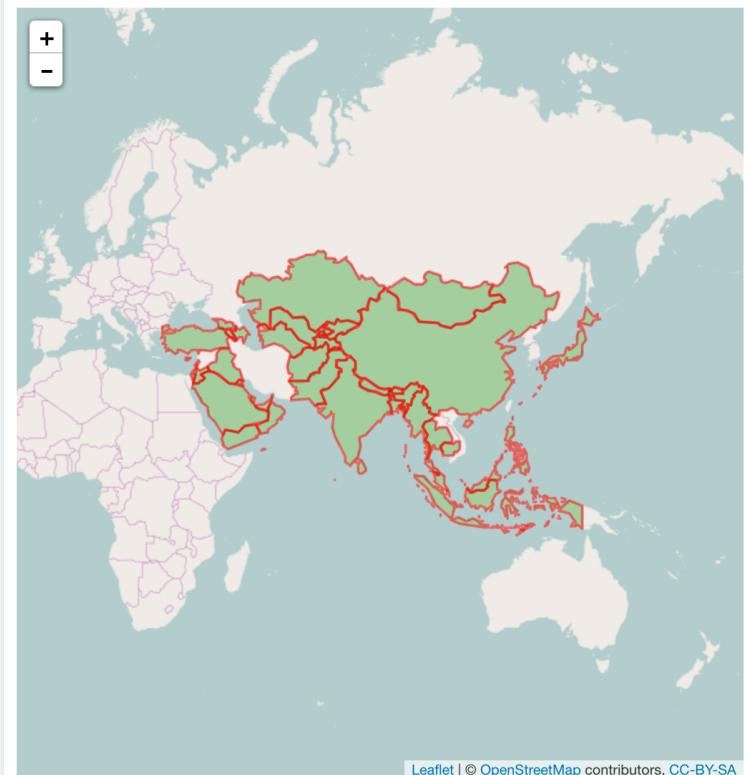
Asia

black background for sphere

Global Sphere View



Global Map View



Leaflet | © OpenStreetMap contributors, CC-BY-SA

World Population Explorer Vo.1

≡

Visualization

Resources

About

Select year:

1,950 2,015

1,950 1,964 1,978 1,992 2,006 2,015

Global Population by Continent

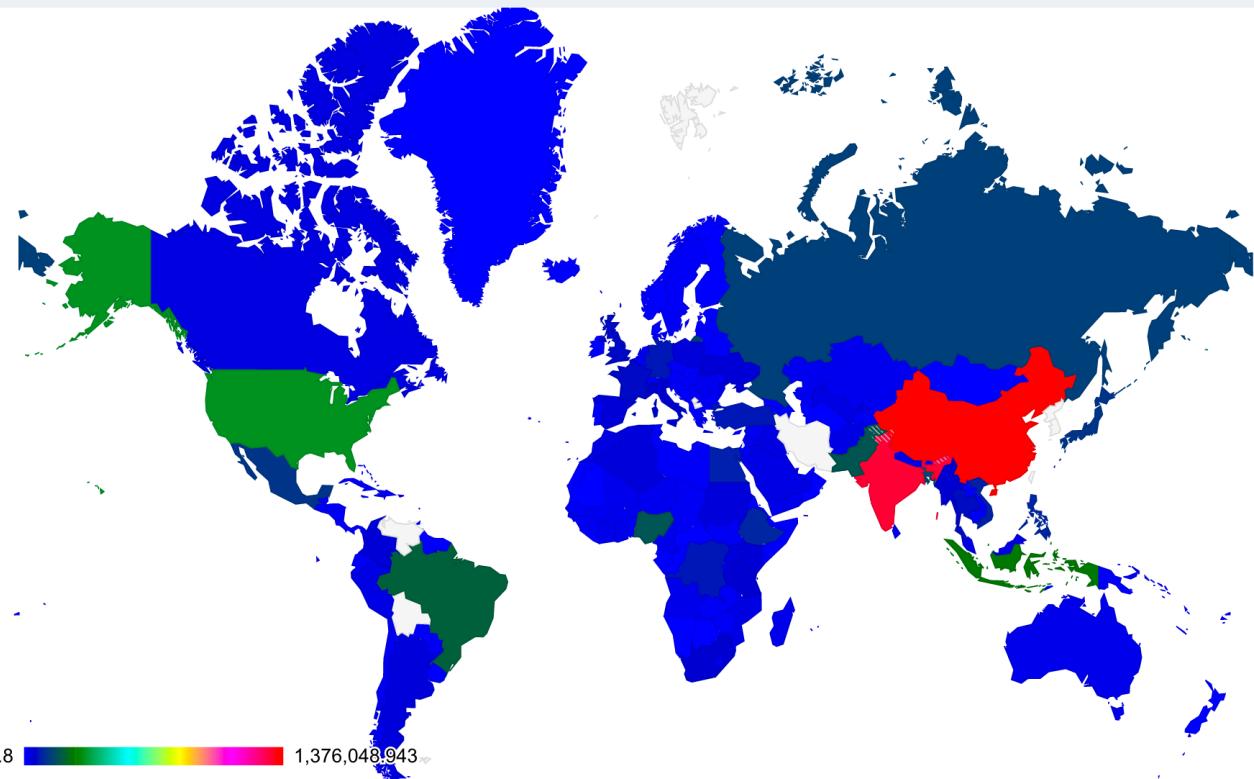
Population by Country

Global Population by Year

Global Population by Area

Population Data Table

Population is in thousand. Hover your mouse on the map, and the country name and its population will appear.



World Population Explorer Vo.1



Visualization

Resources

About

Select year:



Global Population by Continent

Population by Country

Global Population by Year

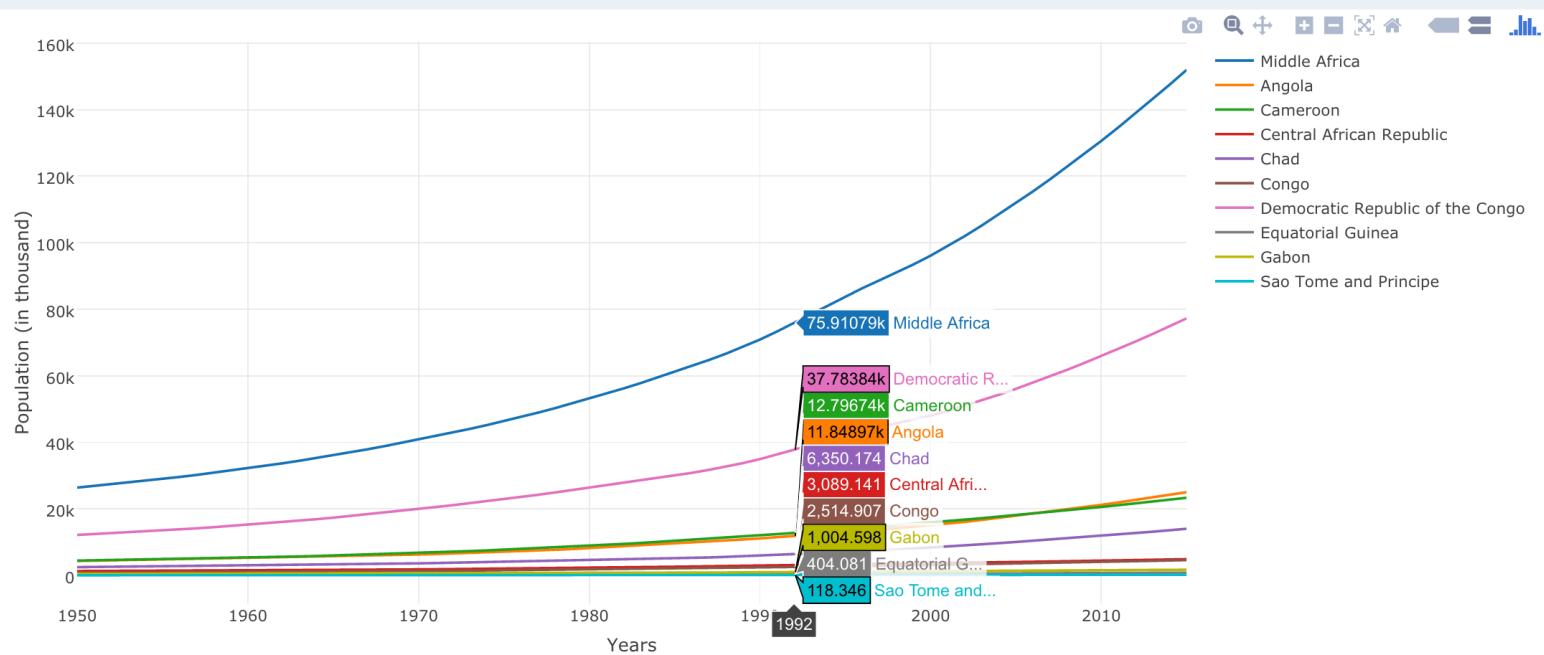
Global Population by Area

Population Data Table

Population by area from 1950 to 2015:

Choose area:

Middle Africa



World Population Explorer Vo.1

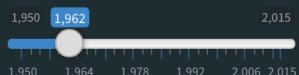
≡

Visualization

Resources

About

Select year:



Global Population by Continent

Population by Country

Global Population by Year

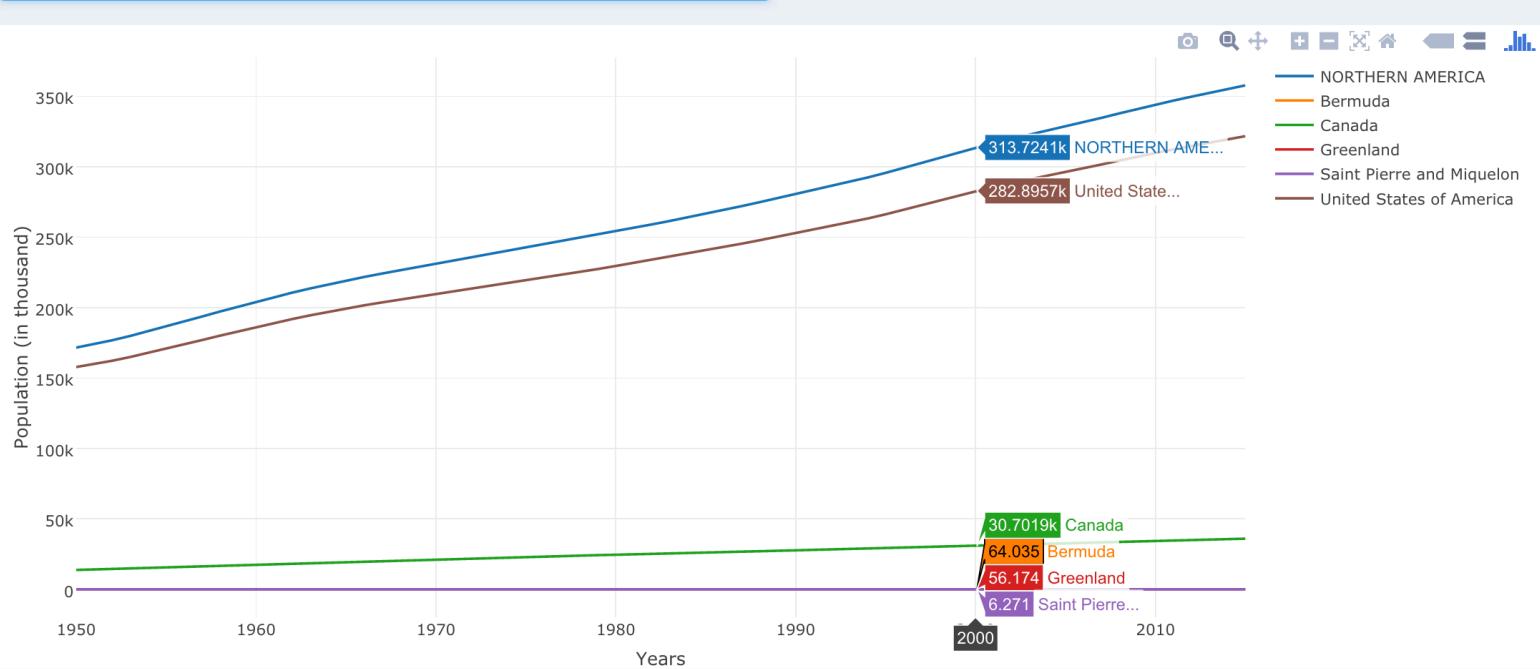
Global Population by Area

Population Data Table

Population by area from 1950 to 2015:

Choose area:

NORTHERN AMERICA



Visualization

Resources

About

Select year:

1,950 **1,962** 2,015

1,950 1,964 1,978 1,992 2,006 2,015

Global Population by Continent

Population by Country

Global Population by Year

Global Population by Area

Population Data Table

Population country cloud



Population data table in one year

Show 10 entries

Search:

Place	X1962	ratio
1 Burundi	2894.510	0.0009
2 Comoros	194.960	0.0001
3 Djibouti	94.200	0.0000
4 Eritrea	1476.321	0.0005
5 Ethiopia	23221.331	0.0074
6 Kenya	8628.973	0.0028
7 Madagascar	5352.674	0.0017
8 Malawi	3784.444	0.0012
9 Mauritius	698.307	0.0002
10 Mayotte	26.538	0.0000

Showing 1 to 10 of 233 entries

Previous 1 2 3 4 5 ... 24 Next

Top 6 countries by population



CHINA IN 1962

Total: 665426.76, ratio: 0.2124

INDIA IN 1962

Total: 468054.145, ratio: 0.1494

UNITED STATES OF AMERICA IN 1962

Total: 191860.71, ratio: 0.0612

INDONESIA IN 1962

Total: 92558.006, ratio: 0.0295

BRAZIL IN 1962

Total: 77007.549, ratio: 0.0246

PAKISTAN IN 1962

Total: 47122.931, ratio: 0.0150

World Population Explorer Vo.1

=

Visualization

Resources

About

Select year:

1,950 2,015

1,950 1,964 1,978 1,992 2,006 2,015

Global Population by Continent

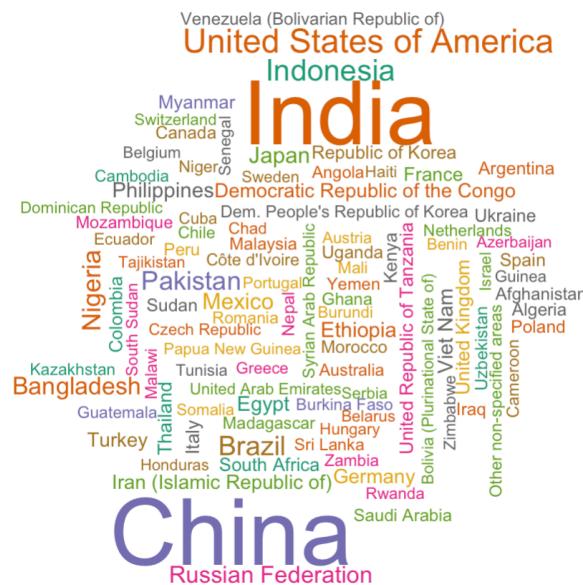
Population by Country

Global Population by Year

Global Population by Area

Population Data Table

Population country cloud



Population data table in one year

Show 10 entries

Search:

Place	X2015	ratio
1 Burundi	11178.921	0.0015
2 Comoros	788.474	0.0001
3 Djibouti	887.861	0.0001
4 Eritrea	5227.791	0.0007
5 Ethiopia	99390.750	0.0135
6 Kenya	46050.302	0.0063
7 Madagascar	24235.390	0.0033
8 Malawi	17215.232	0.0023
9 Mauritius	1273.212	0.0002
10 Mayotte	240.015	0.0000

Showing 1 to 10 of 233 entries

Previous 1 2 3 4 5 ... 24 Next

Top 6 countries by population



CHINA IN 2015

Total: 1376048.943, ratio: 0.1872



INDIA IN 2015

Total: 1311050.527, ratio: 0.1784



UNITED STATES OF AMERICA IN 2015

Total: 321773.631, ratio: 0.0438



INDONESIA IN 2015

Total: 257563.815, ratio: 0.0350



BRAZIL IN 2015

Total: 207847.528, ratio: 0.0283



PAKISTAN IN 2015

Total: 188924.874, ratio: 0.0257

World Population Explorer Vo.1

≡

Visualization

Resources

About

Select year:



Global Population by Continent Population by Country Global Population by Year Global Population by Area Population Data Table

Show 15 entries

Search:

Place	Notes	Country.code	X1950	X1951	X1952	X1953	X1954	X1955	X1956	X1957	X1958	X1959	X1960	
1	Burundi		108	2308.923	2359.234	2403.777	2445.836	2487.929	2531.800	2578.393	2627.880	2679.765	2733.050	2786.740
2	Comoros		174	156.334	160.083	163.553	166.839	170.019	173.149	176.265	179.386	182.512	185.629	188.732
3	Djibouti		262	62.001	63.309	64.748	66.273	67.877	69.594	71.498	73.703	76.354	79.617	83.636
4	Eritrea		232	1142.150	1162.658	1184.694	1208.141	1232.905	1258.926	1286.171	1314.633	1344.338	1375.321	1407.631
5	Ethiopia		231	18128.034	18466.918	18819.634	19184.239	19559.974	19947.265	20347.793	20764.427	21200.998	21661.944	22151.218
6	Kenya		404	6076.757	6240.177	6412.380	6593.123	6782.300	6979.939	7186.212	7401.422	7626.000	7860.480	8105.440
7	Madagascar		450	4083.554	4167.827	4256.120	4348.239	4444.061	4543.542	4646.714	4753.685	4864.631	4979.779	5099.371
8	Malawi		454	2953.871	3008.074	3065.030	3124.731	3187.172	3252.341	3320.222	3390.798	3464.050	3539.975	3618.604
9	Mauritius	1	480	493.254	506.431	521.190	537.048	553.623	570.645	587.949	605.482	623.275	641.427	660.023
10	Mayotte		175	15.141	15.733	16.448	17.246	18.098	18.984	19.898	20.843	21.832	22.886	24.019
11	Mozambique		508	6313.290	6405.068	6503.106	6607.094	6716.811	6832.115	6952.955	7079.363	7211.446	7349.365	7493.278
12	Réunion		638	248.111	259.293	268.485	276.526	284.084	291.658	299.572	307.978	316.881	326.164	335.691
13	Rwanda		646	2186.187	2250.675	2313.306	2378.442	2448.814	2525.524	2607.945	2693.819	2779.550	2860.694	2933.424
14	Seychelles		690	36.322	36.883	37.438	37.966	38.453	38.904	39.332	39.769	40.252	40.829	41.538
15	Somalia		706	2264.081	2307.576	2351.811	2397.067	2443.576	2491.530	2541.067	2592.278	2645.219	2699.912	2756.380

Showing 1 to 15 of 233 entries

Previous 1 2 3 4 5 ... 16 Next

Notes:

The dataset was downloaded from the Population Division of United Nations: <https://esa.un.org/unpd/wpp/Download/Standard/Population/>

(a) More developed regions comprise Europe, Northern America, Australia/New Zealand and Japan.

(b) Less developed regions comprise all regions of Africa, Asia (except Japan), Latin America and the Caribbean plus Melanesia, Micronesia and Polynesia.

(c) The group of least developed countries, as defined by the United Nations General Assembly in its resolutions (59/209, 59/210, 60/33, 62/97, 64/L.55, 67/L.43, 64/295) included 48 countries in January 2014: 34 in Africa, 9 in Asia, 4 in Oceania and one in Latin America and the Caribbean.

World Population Explorer Vo.1

≡

Visualization

Resources

About

Select year:

1,950 1,962 2,015
1,950 1,964 1,978 1,992 2,006 2,015

World Population History: From 1 to 2050 AD



Overpopulation - The Future of Planet Earth - Documentary



11:07 / 59:14

CC YouTube

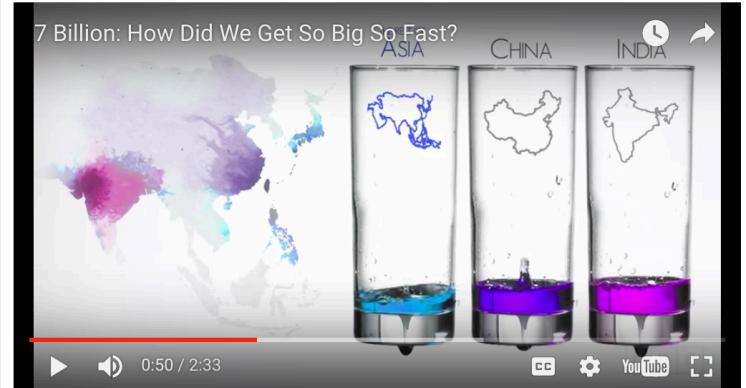
Examination of the World's Population with Joel Cohen



10:41 / 43:21

CC YouTube

7 Billion: How Did We Get So Big So Fast?



0:50 / 2:33

CC YouTube

World Population Explorer Vo.1

≡

■ Visualization

Author: Chuan Sun (sundeepblue at gmail dot com)

■ Resources

<https://twitter.com/sundeepblue>

7/31/2016

■ About

Shiny project @ NYC Data Science Academy

Select year:

