

Age Structure Diagram Posters

{Human Population

Age Structure Diagram

Create an age structure diagram for your provided country and the United States of America, in the year 1990, 2017 and 2035 (this is a total of 6 age structure diagrams).

Then compare the two different countries by answering the following questions in complete sentences and complete thoughts.

Arrange your 6 different age structure diagrams in an organized poster with your responses to the questions below. Be prepared to present your findings and defend your answers to the class.

Finding your data

<http://www.census.gov/population/international/data/idb/informationGateway.php>

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International Data Base

Last Updated: August 2016

For help in using the International Data Base (IDB), please [click here](#).

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Select Report

Demographic Overview

Select up to 25 Years

1950
 1951
 1952
 1953
 1954
 1955
 1956
 1957
 1958
 1959

Aggregation Options

Show individual Country data only
 Show aggregated Region data
 Show both individual and aggregated data

Submit

Select one or more Countries or Areas

When multiple countries are selected, a 'Custom Region' will be created.

Afghanistan
 Albania
 Algeria
 American Samoa
 Andorra
 Angola
 Anguilla
 Antigua and Barbuda
 Argentina
 Armenia

Select Region(s)

UN Regions
 Legacy Regions
 State Dept. Categories
 Special Regions

World
 More Developed Countries
 Less Developed Countries (LDCs)
 LDCs, without Least Developed Countries
 Least Developed Countries
 Africa
 Eastern Africa
 Middle Africa
 Northern Africa
 Southern Africa

In each of the multi-select boxes above, you may select one or more options by pressing CTRL and clicking on the different options. Pressing CTRL and clicking on a selected option unselects that option. You may also use the Arrow keys to navigate with CTRL and the Space Bar to select/unselect options.

For help in using the International Data Base (IDB), please [click here](#).

[Click here](#) for map interface access to IDB data.

Select Report

Population by Five Year Age Groups

Select "Population by Five Year Age Group"

Select 1990 and 2017 by pressing and holding control, click 1990 and the scroll down and click 2017

Select up to 20 years

1950
1951
1952
1953
1954
1955
1956
1957
1958
1959

Aggregation Options

- Show individual Country data only
- Show aggregated Region data
- Show both individual and aggregated data

Select "Show both individuals and aggregated data"

Select your chosen Country

Select one or more Countries or Areas

When multiple countries are selected, a 'Custom Region' will be created.

Afghanistan
Albania
Algeria
American Samoa
Andorra
Angola
Anguilla
Antigua and Barbuda
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Select Region(s)

- UN Regions Legacy Regions State Dept. Categories Special Regions

- World
 - More Developed Countries
 - Less Developed Countries (LDCs)
 - LDCs, without Least Developed Countries
 - Least Developed Countries
- Africa
 - Eastern Africa
 - Middle Africa
 - Northern Africa
 - Southern Africa

different options. Pressing CTRL and clicking on a selected option unselects that option. You may also use the Arrow keys to navigate with CTRL and the Space Bar to

Do nothing here

Click "Submit"

1956
1957
1958
1959

Aggregation Options

- Show individual Country data only
 Show aggregated Region data
 Show both individual and aggregated data

Submit

Mid-year Population by Five Year Age Groups and Sex - Custom Region - Japan

Year	Age	Both Sexes Population	Male Population	Female Population	Percent Both Sexes	Percent Male	Percent Female	Sex Ratio
1990	Total	122,537,399	60,628,417	62,908,982	100.0	100.0	100.0	96.4
1990	0-4	6,567,234	3,383,887	3,183,347	5.3	5.6	5.1	105.1
1990	5-9	7,517,728	3,848,468	3,669,260	6.1	5.9	5.8	104.9
1990	10-14	8,627,480	4,421,707	4,205,773	7.0	7.3	6.7	105.1
1990	15-19	10,032,412	5,137,715	4,894,697	8.1	8.5	7.8	105.0
1990	20-24	8,821,642	4,487,335	4,334,307	7.1	7.4	6.9	103.5
1990	25-29	8,055,476	4,075,422	3,980,054	6.5	6.7	6.3	102.4
1990	30-34	7,837,244	3,951,574	3,885,670	6.3	6.5	6.2	101.7
1990	35-39	9,157,092	4,602,550	4,554,542	7.4	7.6	7.2	101.1
1990	40-44	10,533,619	5,286,856	5,246,763	8.5	8.7	8.3	100.8
1990	45-49	9,087,619	4,517,473	4,570,146	7.4	7.5	7.3	98.8
1990	50-54	8,096,817	4,002,603	4,094,214	6.6	6.6	6.5	97.8
1990	55-59	7,706,122	3,774,964	3,931,158	6.2	6.2	6.2	96.0
1990	60-64	6,716,634	3,218,179	3,498,455	5.4	5.3	5.6	92.0
1990	65-69	5,063,330	2,166,392	2,896,938	4.1	3.6	4.6	74.8
1990	70-74	3,787,116	1,551,994	2,235,122	3.1	2.6	3.6	69.4
1990	75-79	3,007,485	1,194,104	1,813,381	2.4	2.0	2.9	65.8
1990	80-84	1,810,951	671,200	1,139,751	1.5	1.1	1.8	58.9
1990	85-89	826,275	273,835	552,440	0.7	0.5	0.9	49.6
1990	90-94	243,553	69,862	173,691	0.2	0.1	0.3	40.2
1990	95-99	38,316	9,688	28,628	0.0	0.0	0.0	33.8
1990	100+	3,254	639	2,615	0.0	0.0	0.0	24.4
2017	Total	126,451,398	61,303,752	65,147,646	100.0	100.0	100.0	94.1
2017	0-4	5,071,449	2,604,110	2,467,339	4.0	4.2	3.8	105.5
2017	5-9	5,547,048	2,848,275	2,698,773	4.4	4.6	4.1	105.5
2017	10-14	5,618,159	2,909,226	2,708,933	4.4	4.7	4.2	107.4
2017	15-19	6,022,699	3,164,919	2,857,780	4.8	5.2	4.4	110.7
2017	20-24	6,173,290	3,252,166	2,921,124	4.9	5.3	4.5	111.3
2017	25-29	6,238,364	3,118,971	3,119,393	4.9	5.1	4.8	100.0
2017	30-34	7,178,085	3,517,298	3,660,787	5.7	5.7	5.6	96.1
2017	35-39	7,845,933	3,841,156	4,004,777	6.2	6.3	6.1	95.9
2017	40-44	9,161,696	4,495,656	4,666,040	7.2	7.3	7.2	96.3
2017	45-49	9,097,855	4,512,891	4,584,964	7.2	7.4	7.0	98.4
2017	50-54	7,894,171	3,949,351	3,944,820	6.2	6.4	6.1	100.1
2017	55-59	7,496,621	3,770,156	3,726,465	5.9	6.1	5.7	101.2
2017	60-64	7,860,960	3,922,268	3,938,692	6.2	6.4	6.0	99.6
2017	65-69	9,954,290	4,862,766	5,091,524	7.9	7.9	7.8	95.5
2017	70-74	7,683,425	3,651,379	4,032,046	6.1	6.0	6.2	90.6
2017	75-79	6,655,965	2,994,907	3,661,058	5.3	4.9	5.6	81.8
2017	80-84	5,213,519	2,112,331	3,101,188	4.1	3.4	4.8	68.1
2017	85-89	3,425,825	1,201,417	2,224,408	2.7	2.0	3.4	54.0
2017	90-94	1,683,326	462,129	1,221,197	1.3	0.8	1.9	37.8
2017	95-99	520,457	97,259	423,198	0.4	0.2	0.6	23.0
2017	100+	108,261	15,121	93,140	0.1	0.0	0.1	16.2

Pay Attention to the Year

Mid-year Population by Five Year Age Groups and Sex - Custom Region - Japan

Year	Age	Both Sexes Population	Male Population	Female Population	Percent Both Sexes	Percent Male	Percent Female	Sex Ratio
1990	Total	65,537,399	60,628,417	62,908,982	100.0	100.0	100.0	96.4
1990	0-4	1,507,251	1,425,257	1,201,377	5.3	5.6	5.1	105.1
1990	5-9	7,517,728	3,848,468	3,669,260	11.5	11.2	5.8	104.9
1990	10-14	8,627,480	4,421,707	4,205,773	13.2	13.0	6.7	105.1
1990	15-19	10,032,412	5,137,715	4,894,697	15.3	15.5	7.8	105.0
1990	20-24	8,821,642	4,487,335	4,334,307	13.5	13.4	6.9	103.5
1990	25-29	8,055,476	4,075,422	3,980,054	12.3	12.2	6.3	102.4
1990	30-34	7,837,244	3,951,574	3,885,670	11.9	11.8	6.2	101.7
1990	35-39	9,157,092	4,602,550	4,554,542	14.0	14.1	7.2	101.1
1990	40-44	10,533,619	5,286,856	5,246,763	16.1	16.2	8.3	100.8
1990	45-49	9,087,619	4,517,473	4,570,146	13.9	14.0	7.3	98.8
1990	50-54	8,096,817	4,002,603	4,094,214	12.3	12.3	6.5	97.8
1990	55-59	7,706,122	3,774,964	3,931,158	11.8	11.8	6.2	96.0
1990	60-64	6,716,634	3,218,179	3,498,455	10.2	10.1	5.6	92.0
1990	65-69	5,063,330	2,166,392	2,896,938	7.7	7.6	4.6	74.8
1990	70-74	3,787,116	1,551,994	2,235,122	5.8	5.6	3.6	69.4
1990	75-79	3,007,485	1,194,104	1,813,381	4.6	4.3	2.9	65.8
1990	80-84	1,810,951	671,200	1,139,751	2.8	2.6	1.8	58.9
1990	85-89	826,275	273,835	552,440	1.2	1.1	0.9	49.6
1990	90-94	243,553	69,862	173,691	0.4	0.4	0.3	40.2
1990	95-99	38,316	9,688	28,628	0.1	0.1	0.0	33.8
1990	100+	3,254	639	2,615	0.0	0.0	0.0	24.4
2017	Total	126,451,398	61,303,752	65,147,646	100.0	100.0	100.0	94.1
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2017	5-9	5,547,048	2,848,275	2,698,773	4.4	4.6	4.1	105.5
2017	10-14	5,618,159	2,909,226	2,708,933	4.4	4.7	4.2	107.4
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2017	45-49	9,097,855	4,512,891	4,584,964	7.2	7.4	7.0	98.4
2017	50-54	7,894,171	3,949,351	3,944,820	6.2	6.4	6.1	100.1
2017	55-59	7,496,621	3,770,156	3,726,465	5.9	6.1	5.7	101.2
2017	60-64	7,860,960	3,922,268	3,938,692	6.2	6.4	6.0	99.6
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2017	80-84	5,213,519	2,112,331	3,101,188	4.1	3.4	4.8	68.1
2017	85-89	3,425,825	1,201,417	2,224,408	2.7	2.0	3.4	54.0
2017	90-94	1,683,326	462,129	1,221,197	1.3	0.8	1.9	37.8
2017	95-99	520,457	97,259	423,198	0.4	0.2	0.6	23.0
2017	100+	108,261	15,121	93,140	0.1	0.0	0.1	16.2

Pay Attention to the Age

Mid-year Population by Five Year Age Groups and Sex - Custom Region - Japan

Year	Age	Both Sexes Population	Male Population	Female Population	Percent Both Sexes	Percent Male	Percent Female	Sex Ratio
1990	Total	123,537,399	60,628,417	62,908,982	100.0	100.0	100.0	96.4
1990	0-4	6,567,234	3,365,857	3,201,377	100.0	5.6	5.1	105.1
1990	5-9	7,517,728	3,848,468	3,669,260	6.1	6.3	6.0	104.0
1990	10-14	8,627,480	4,421,707	4,205,773	7.0	7.3	6.7	105.1
1990	15-19	10,032,412	5,137,715	4,894,697	8.1	8.5	7.8	105.0
1990	20-24	8,821,642	4,487,335	4,334,307	7.1	7.4	6.9	103.5
1990	25-29	8,055,476	4,075,422	3,980,054	6.5	6.7	6.3	102.4
1990	30-34	7,837,244	3,951,574	3,885,670	6.3	6.5	6.2	101.7
1990	35-39	9,157,092	4,602,550	4,554,542	7.4	7.6	7.2	101.1
1990	40-44	10,533,619	5,286,856	5,246,763	8.5	8.7	8.3	100.8
1990	45-49	9,087,619	4,517,473	4,570,146	7.4	7.5	7.3	98.8
1990	50-54	8,096,817	4,002,603	4,094,214	6.6	6.6	6.5	97.8
1990	55-59	7,706,122	3,774,964	3,931,158	6.2	6.2	6.2	96.0
1990	60-64	6,716,634	3,218,179	3,498,455	5.4	5.3	5.6	92.0
1990	65-69	5,063,330	2,166,392	2,896,938	4.1	3.6	4.6	74.8
1990	70-74	3,787,116	1,551,994	2,235,122	3.1	2.6	3.6	69.4
1990	75-79	3,007,485	1,194,104	1,813,381	2.4	2.0	2.9	65.8
1990	80-84	1,810,951	671,200	1,139,751	1.5	1.1	1.8	58.9
1990	85-89	826,275	273,835	552,440	0.7	0.5	0.9	49.6
1990	90-94	243,553	69,862	173,691	0.2	0.1	0.3	40.2
1990	95-99	38,316	9,688	28,628	0.0	0.0	0.0	33.8
1990	100+	3,254	639	2,615	0.0	0.0	0.0	24.4
2017	Total	126,451,398	61,303,752	65,147,646	100.0	100.0	100.0	94.1
2017	0-4	5,071,449	2,604,110	2,467,339	4.0	4.2	3.8	105.5
2017	5-9	5,547,048	2,848,275	2,698,773	4.4	4.6	4.1	105.5
2017	10-14	5,618,159	2,909,226	2,708,933	4.4	4.7	4.2	107.4
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2017	30-34	7,178,085	3,517,298	3,660,787	5.7	5.7	5.6	96.1
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2017	45-49	9,097,855	4,512,891	4,584,964	7.2	7.4	7.0	98.4
2017	50-54	7,894,171	3,949,351	3,944,820	6.2	6.4	6.1	100.1
2017	55-59	7,496,621	3,770,156	3,726,465	5.9	6.1	5.7	101.2
2017	60-64	7,860,960	3,922,268	3,938,692	6.2	6.4	6.0	99.6
2017	65-69	9,954,290	4,862,766	5,091,524	7.9	7.9	7.8	95.5
2017	70-74	7,683,425	3,651,379	4,032,046	6.1	6.0	6.2	90.6
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2017	80-84	5,213,519	2,112,331	3,101,188	4.1	3.4	4.8	68.1
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2017	90-94	1,683,326	462,129	1,221,197	1.3	0.8	1.9	37.8
2017	95-99	520,457	97,259	423,198	0.4	0.2	0.6	23.0
2017	100+	108,261	15,121	93,140	0.1	0.0	0.1	16.2

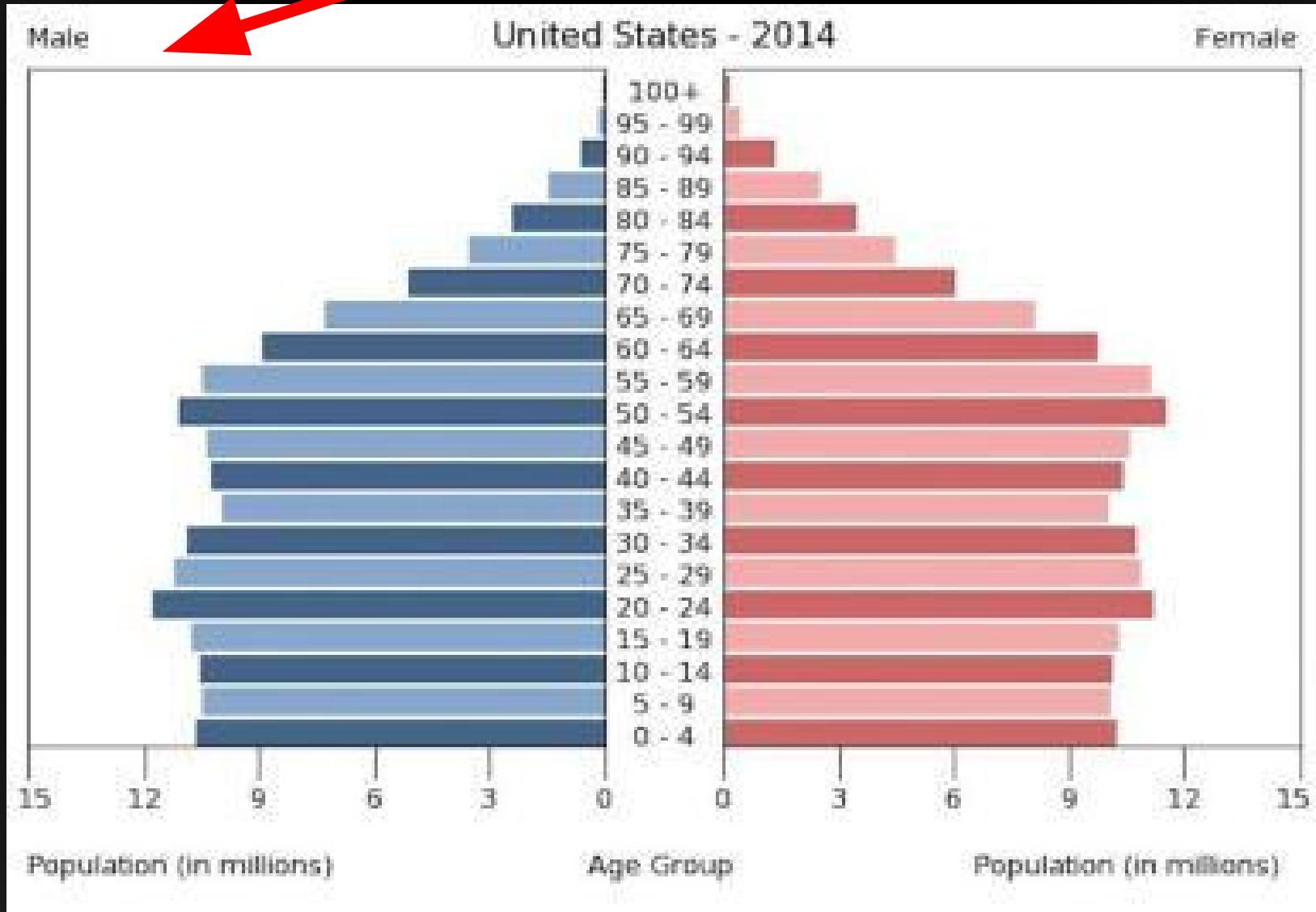
Pay Attention to the Male Population

Mid-year Population by Five Year Age Groups and Sex - Custom Region - Japan

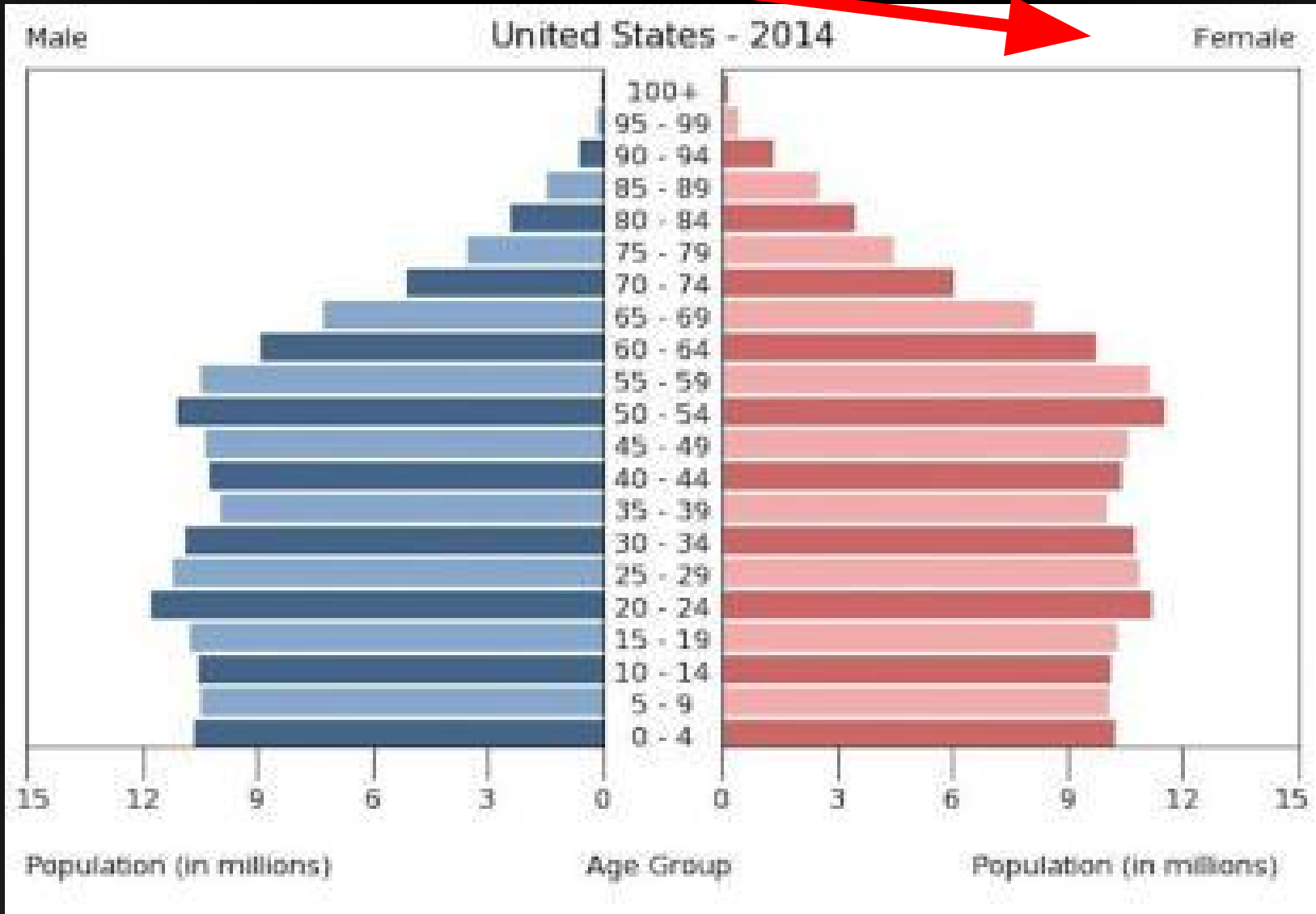
Year	Age	Both Sexes Population	Male Population	Female Population	Percent Both Sexes	Percent Male	Percent Female	Sex Ratio
1990	Total	123,537,399	60,628,417	62,908,982	100.0	100.0	100.0	96.4
1990	0-4	6,567,234	3,365,857	3,201,377	5.3		5.1	105.1
1990	5-9	7,517,728	3,848,468	3,669,260	6.1	6.3	5.8	105.0
1990	10-14	8,627,480	4,421,707	4,205,773	7.0	7.3	6.7	105.1
1990	15-19	10,032,412	5,137,715	4,894,697	8.1	8.5	7.8	105.0
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1990	55-59	7,706,122	3,774,964	3,931,158	6.2	6.2	6.2	96.0
1990	60-64	6,716,634	3,218,179	3,498,455	5.4	5.3	5.6	92.0
1990	65-69	5,063,330	2,166,392	2,896,938	4.1	3.6	4.6	74.8
1990	70-74	3,787,116	1,551,994	2,235,122	3.1	2.6	3.6	69.4
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1990	95-99	38,316	9,688	28,628	0.0	0.0	0.0	33.8
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2017	30-34	7,178,085	3,517,298	3,660,787	5.7	5.7	5.6	96.1
2017	35-39	7,845,933	3,841,156	4,004,777	6.2	6.3	6.1	95.9
2017	40-44	9,161,696	4,495,656	4,666,040	7.2	7.3	7.2	96.3
2017	45-49	9,097,855	4,512,891	4,584,964	7.2	7.4	7.0	98.4
2017	50-54	7,894,171	3,949,351	3,944,820	6.2	6.4	6.1	100.1
2017	55-59	7,496,621	3,770,156	3,726,465	5.9	6.1	5.7	101.2
2017	60-64	7,860,960	3,922,268	3,938,692	6.2	6.4	6.0	99.6
2017	65-69	9,954,290	4,862,766	5,091,524	7.9	7.9	7.8	95.5
2017	70-74	7,683,425	3,651,379	4,032,046	6.1	6.0	6.2	90.6
2017	75-79	6,655,965	2,994,907	3,661,058	5.3	4.9	5.6	81.8
2017	80-84	5,213,519	2,112,331	3,101,188	4.1	3.4	4.8	68.1
2017	85-89	3,425,825	1,201,417	2,224,408	2.7	2.0	3.4	54.0
2017	90-94	1,683,326	462,129	1,221,197	1.3	0.8	1.9	37.8
2017	95-99	520,457	97,259	423,198	0.4	0.2	0.6	23.0
2017	100+	108,261	15,121	93,140	0.1	0.0	0.1	16.2

Pay Attention to the Female Population

Male is ALWAYS on the left, make sure you color it blue

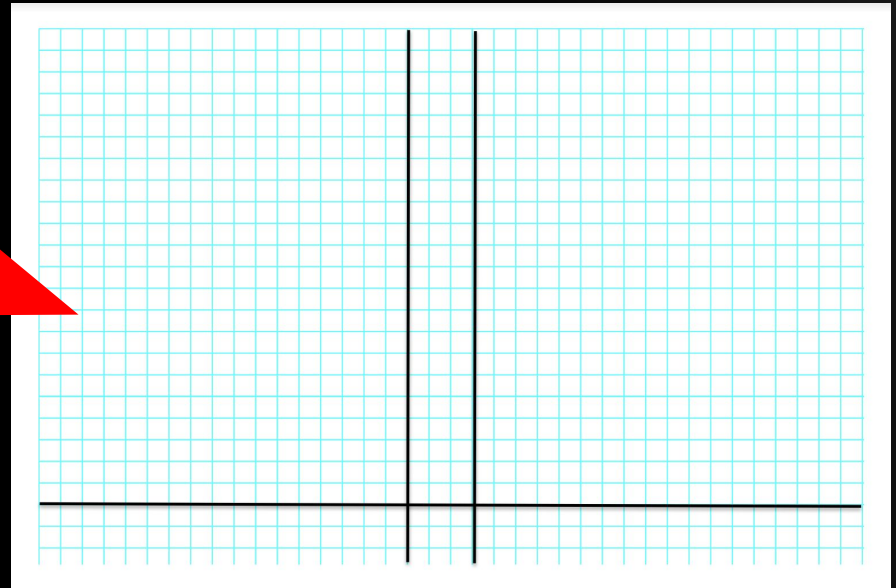


Female is ALWAYS on the right, make sure you color it red



Let's Try Together

- Grab a graph



United States					
Country	Year	Age	Both Sexes Population	Male Population	Female Population
United States	1990	Total	249,622,814	121,713,764	127,909,050
United States	1990	0-4	18,856,447	9,649,628	9,206,819
United States	1990	5-9	18,076,746	9,253,842	8,822,904
United States	1990	10-14	17,212,887	8,817,214	8,395,673
United States	1990	15-19	17,771,593	9,116,084	8,655,509
United States	1990	20-24	19,150,386	9,754,135	9,396,251
United States	1990	25-29	21,277,047	10,682,257	10,594,790
United States	1990	30-34	21,938,773	10,922,037	11,016,736
United States	1990	35-39	19,990,295	9,908,868	10,081,427
United States	1990	40-44	17,792,942	8,779,241	9,013,701
United States	1990	45-49	13,829,016	6,781,742	7,047,274
United States	1990	50-54	11,377,762	5,526,137	5,851,625
United States	1990	55-59	10,478,159	5,006,863	5,471,296
United States	1990	60-64	10,623,482	4,950,371	5,673,111
United States	1990	65-69	10,078,923	4,514,029	5,564,894
United States	1990	70-74	8,025,063	3,423,889	4,601,174
United States	1990	75-79	6,146,996	2,410,647	3,736,349
United States	1990	80-84	3,936,697	1,365,744	2,570,953
United States	1990	85-89	2,053,620	611,674	1,441,946
United States	1990	90-94	764,297	187,978	576,319
United States	1990	95-99	205,197	43,636	161,561
United States	1990	100+	36,486	7,748	28,738
United States	2017	Total	326,625,791	161,034,735	165,591,056
United States	2017	0-4	20,157,250	10,310,369	9,846,881
United States	2017	5-9	20,282,646	10,354,176	9,928,470
United States	2017	10-14	20,736,037	10,591,450	10,144,587
United States	2017	15-19	21,109,004	10,792,991	10,316,013
United States	2017	20-24	22,242,774	11,420,961	10,821,813
United States	2017	25-29	23,471,853	11,983,525	11,488,328
United States	2017	30-34	22,018,253	11,140,791	10,877,462
United States	2017	35-39	21,260,343	10,659,483	10,600,860
United States	2017	40-44	19,669,549	9,785,639	9,883,910
United States	2017	45-49	21,002,298	10,414,553	10,587,745
United States	2017	50-54	21,440,876	10,544,682	10,896,194
United States	2017	55-59	22,087,632	10,742,928	11,344,704
United States	2017	60-64	20,092,224	9,614,952	10,477,272
United States	2017	65-69	16,926,816	7,983,877	8,942,939
United States	2017	70-74	12,898,351	5,976,359	6,921,992
United States	2017	75-79	8,762,416	3,912,528	4,849,888
United States	2017	80-84	5,976,301	2,515,511	3,460,790
United States	2017	85-89	3,911,762	1,490,730	2,421,032
United States	2017	90-94	1,935,099	631,268	1,303,831
United States	2017	95-99	569,482	152,609	416,873
United States	2017	100+	74,825	15,353	59,472

- Grab the united States Data

