

The wildly disproportionate 2020 Reapportionment chart was created directly from the official Census reapportionment report. The steps are described below and illustrated on the following 3 pages.

Step One: Download the official reapportionment report from

<https://www.census.gov/data/tables/2020/dec/2020-apportionment-data.html>

Table 1. Apportionment Population and Number of Representatives by State: 2020 Census

 Excel [<1.0 MB]

 PDF [<1.0 MB]

Step Two: Divide the each state's population by its number of representatives to produce the number of people per representative for each state., that is the size of each state's congressional districts.

Although district size varies outrageously from state to state, the Supreme Court has ruled that within each state the districts must be roughly the same size.

Step Three: To produce the continuum necessary for the plotline, sort the states based on the number of people per representative.

Table 1. APPORTIONMENT POPULATION AND NUMBER OF REPRESENTATIVES BY STATE: 2020 CENSUS

STATE	APPORTIONMENT POPULATION (APRIL 1, 2020)	NUMBER OF APPORTIONED REPRESENTATIVES BASED ON 2020 CENSUS ²	CHANGE FROM 2010 CENSUS APPORTIONMENT
Alabama	5,030,053	7	0
Alaska	736,081	1	0
Arizona	7,158,923	9	0
Arkansas	3,013,756	4	0
California	39,576,757	52	-1
Colorado	5,782,171	8	1
Connecticut	3,608,298	5	0
Delaware	990,837	1	0
Florida	21,570,527	28	1
Georgia	10,725,274	14	0
Hawaii	1,460,137	2	0
Idaho	1,841,377	2	0
Illinois	12,822,739	17	-1
Indiana	6,790,280	9	0
Iowa	3,192,406	4	0
Kansas	2,940,865	4	0
Kentucky	4,509,342	6	0
Louisiana	4,661,468	6	0
Maine	1,363,582	2	0
Maryland	6,185,278	8	0
Massachusetts	7,033,469	9	0
Michigan	10,084,442	13	-1
Minnesota	5,709,752	8	0
Mississippi	2,963,914	4	0
Missouri	6,160,281	8	0
Montana	1,085,407	2	1
Nebraska	1,963,333	3	0
Nevada	3,108,462	4	0
New Hampshire	1,379,089	2	0
New Jersey	9,294,493	12	0
New Mexico	2,120,220	3	0
New York	20,215,751	26	-1
North Carolina	10,453,948	14	1
North Dakota	779,702	1	0
Ohio	11,808,848	15	-1
Oklahoma	3,963,516	5	0
Oregon	4,241,500	6	1
Pennsylvania	13,011,844	17	-1
Rhode Island	1,098,163	2	0
South Carolina	5,124,712	7	0
South Dakota	887,770	1	0
Tennessee	6,916,897	9	0
Texas	29,183,290	38	2
Utah	3,275,252	4	0
Vermont	643,503	1	0
Virginia	8,654,542	11	0
Washington	7,715,946	10	0
West Virginia	1,795,045	2	-1
Wisconsin	5,897,473	8	0
Wyoming	577,719	1	0
TOTAL APPORTIONMENT POPULATIC	331,108,434	435	

¹ Includes the resident population for the 50 states, as ascertained by the Twenty-Fourth Decennial Census under Title 13, United States Code, and counts of U.S. military and federal civilian employees living overseas (and their dependents living with them overseas) allocated to their home state, as reported by the employing federal agencies. The apportionment population excludes the population of the District of Columbia. The counts of overseas personnel (and dependents) are used for apportionment purposes only.

² The U.S. Census Bureau prepared these calculations using the existing size of the U.S. House of Representatives (435 members) and the Method of Equal Proportions, as provided for in Title 2, United States Code, Sections 2a and 2b.

Calculate district size for each state
 Divide population by number of representatives

STATE	APPORTIONMENT POPULATION (APRIL 1, 2020)	NUMBER OF APPORTIONED REPRESENTATIVES BASED ON 2020 CENSUS ²	Calculated District Size by State
Alabama	5,030,053	7	718,579
Alaska	736,081	1	736,081
Arizona	7,158,923	9	795,436
Arkansas	3,013,756	4	753,439
California	39,576,757	52	761,091
Colorado	5,782,171	8	722,771
Connecticut	3,608,298	5	721,660
Delaware	990,837	1	990,837
Florida	21,570,527	28	770,376
Georgia	10,725,274	14	766,091
Hawaii	1,460,137	2	730,069
Idaho	1,841,377	2	920,689
Illinois	12,822,739	17	754,279
Indiana	6,790,280	9	754,476
Iowa	3,192,406	4	798,102
Kansas	2,940,865	4	735,216
Kentucky	4,509,342	6	751,557
Louisiana	4,661,468	6	776,911
Maine	1,363,582	2	681,791
Maryland	6,185,278	8	773,160
Massachusetts	7,033,469	9	781,497
Michigan	10,084,442	13	775,726
Minnesota	5,709,752	8	713,719
Mississippi	2,963,914	4	740,979
Missouri	6,160,281	8	770,035
Montana	1,085,407	2	542,704
Nebraska	1,963,333	3	654,444
Nevada	3,108,462	4	777,116
New Hampshire	1,379,089	2	689,545
New Jersey	9,294,493	12	774,541
New Mexico	2,120,220	3	706,740
New York	20,215,751	26	777,529
North Carolina	10,453,948	14	746,711
North Dakota	779,702	1	779,702
Ohio	11,808,848	15	787,257
Oklahoma	3,963,516	5	792,703
Oregon	4,241,500	6	706,917
Pennsylvania	13,011,844	17	765,403
Rhode Island	1,098,163	2	549,082
South Carolina	5,124,712	7	732,102
South Dakota	887,770	1	887,770
Tennessee	6,916,897	9	768,544
Texas	29,183,290	38	767,981
Utah	3,275,252	4	818,813
Vermont	643,503	1	643,503
Virginia	8,654,542	11	786,777
Washington	7,715,946	10	771,595
West Virginia	1,795,045	2	897,523
Wisconsin	5,897,473	8	737,184
Wyoming	577,719	1	577,719
TOTAL APPORTIC	331,108,434	435	

States sorted by district size

STATE	APPORTIONMENT POPULATION (APRIL 1, 2020)	APPORTIONED REPRESENTATIVES BASED ON 2020 CENSUS ²	Calculated District Size by State and Sorted by Size
Montana	1,085,407	2	542,704
Rhode Island	1,098,163	2	549,082
Wyoming	577,719	1	577,719
Vermont	643,503	1	643,503
Nebraska	1,963,333	3	654,444
Maine	1,363,582	2	681,791
New Hampshire	1,379,089	2	689,545
New Mexico	2,120,220	3	706,740
Oregon	4,241,500	6	706,917
Minnesota	5,709,752	8	713,719
Alabama	5,030,053	7	718,579
Connecticut	3,608,298	5	721,660
Colorado	5,782,171	8	722,771
Hawaii	1,460,137	2	730,069
South Carolina	5,124,712	7	732,102
Kansas	2,940,865	4	735,216
Alaska	736,081	1	736,081
Wisconsin	5,897,473	8	737,184
Mississippi	2,963,914	4	740,979
North Carolina	10,453,948	14	746,711
Kentucky	4,509,342	6	751,557
Arkansas	3,013,756	4	753,439
Illinois	12,822,739	17	754,279
Indiana	6,790,280	9	754,476
California	39,576,757	52	761,091
Pennsylvania	13,011,844	17	765,403
Georgia	10,725,274	14	766,091
Texas	29,183,290	38	767,981
Tennessee	6,916,897	9	768,544
Missouri	6,160,281	8	770,035
Florida	21,570,527	28	770,376
Washington	7,715,946	10	771,595
Maryland	6,185,278	8	773,160
New Jersey	9,294,493	12	774,541
Michigan	10,084,442	13	775,726
Louisiana	4,661,468	6	776,911
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North Dakota	779,702	1	779,702
Massachusetts	7,033,469	9	781,497
Virginia	8,654,542	11	786,777
Ohio	11,808,848	15	787,257
Oklahoma	3,963,516	5	792,703
Arizona	7,158,923	9	795,436
Iowa	3,192,406	4	798,102
Utah	3,275,252	4	818,813
South Dakota	887,770	1	887,770
West Virginia	1,795,045	2	897,523
Idaho	1,841,377	2	920,689
Delaware	990,837	1	990,837
TOTAL APPORTIO	331,108,434	435	