

Pictorial Representation of each Vocabulary Word



US Population Change Predictions Handout

Make a prediction – or predictions – that you expect to see in the US Population for each of the listed decades by using the data you have for the US Population from 1880-1940.

1960

I predict the _____ cohort of the US Population would _____

because from _____ to _____ that cohort _____

1980

I predict the _____ cohort of the US Population would _____

because from _____ to _____ that cohort _____

2000

I predict the _____ cohort of the US Population would _____

because from _____ to _____ that cohort _____

2020

I predict the _____ cohort of the US Population would _____

because from _____ to _____ that cohort _____

2050

I predict the _____ cohort of the US Population would _____

because from _____ to _____ that cohort _____

Vocabulary Cards Worksheets

Using the image as a reference, which vocabulary word do you think each represents? Write your guess on the card with pencil - lightly in case you need to make corrections - and check with your teacher for correctness.

Demographer: An expert in the study of statistics relating to the changing structure of human populations.



Population: The whole number of people or inhabitants in a country or region; the total of individuals occupying an area or making up a whole

Cohort: A group of subjects with a common defining characteristic, for example age group.



Population Pyramids: A graph that shows the age-sex distribution of a given population.

US Territories-US Population Comparison Rubric

<p>Exceeds Expectations</p>	<p>The paragraph provides a very thorough and accurate response to the question that is well documented with multiple pieces of evidence based on accurate data from both population pyramids (US territory and US as a whole). The paragraph also accurately incorporates the lesson vocabulary (population, population pyramid, demographer, cohort) in the explanation given.</p>	<p>8 - 10</p>
<p>Meets Expectations</p>	<p>The paragraph provides an accurate and well documented claim as to how changes in the population of the US territory compares to changes in the US population as a whole by providing at least 2 clear and accurate pieces of evidence based on data from both the US territory population pyramid and the US as a whole population pyramid to support the claim made.</p>	<p>5 - 7</p>
<p>Approaches Expectations</p>	<p>The paragraph provides a clear response to the question about how changes in the population of the US territory compares to the changes in the US population as a whole and provides 1 clear and accurate piece of evidence based on some data from either the US territory population pyramid or the US as a whole population pyramid, but lacks a full set of evidence to support the claim being made.</p>	<p>3 - 4</p>
<p>Fails to Meet Expectations</p>	<p>The paragraph attempts to respond to the question about how changes in the population of the US territory compares to the changes in the US population as a whole, but lacks evidence based on data from either population pyramid to support the claim being made.</p>	<p>0 - 2</p>

Lesson #2 Population Pyramids: USA 1920 – 2050 -

https://populationeducation.org/teachpop/wp-content/uploads/2016/03/mysteries_of_the_us_pyramids.pdf

- **1920 US Population Pyramid**
- **Population Pyramid Template**
- **Data for the US Population for 1960, 2000, 2020, and 2050**

1940 Census Data

<https://www.census.gov/library/publications/1943/dec/population-vol-4.html>

The screenshot captured from the article above linked

TABLE III.—AGE, BY SEX, FOR THE UNITED STATES: 1940

AGE	Total	Male	Female	PERCENT DISTRIBUTION			Males per 100 females
				Total	Male	Female	
All ages.....	131,669,275	66,061,592	65,607,683	100.0	100.0	100.0	100.7
Under 5 years.....	10,541,524	5,354,808	5,186,716	8.0	8.1	7.9	103.2
5 to 9 years.....	10,684,622	5,418,823	5,265,799	8.1	8.2	8.0	102.9
10 to 14 years.....	11,745,935	5,952,329	5,793,606	8.9	9.0	8.8	102.7
15 to 19 years.....	12,333,523	6,180,153	6,153,370	9.4	9.4	9.4	100.4
20 to 24 years.....	11,587,835	5,692,392	5,895,443	8.8	8.6	9.0	96.6
25 to 29 years.....	11,096,638	5,450,662	5,645,976	8.4	8.3	8.6	96.5
30 to 34 years.....	10,242,388	5,070,312	5,172,076	7.8	7.7	7.9	98.0
35 to 39 years.....	9,545,377	4,745,659	4,799,718	7.2	7.2	7.3	98.9
40 to 44 years.....	8,787,843	4,419,135	4,368,708	6.7	6.7	6.7	101.2
45 to 54 years.....	15,512,071	7,962,019	7,550,052	11.8	12.1	11.5	105.5
55 to 59 years.....	5,843,865	3,011,364	2,832,501	4.4	4.6	4.3	106.3
60 to 64 years.....	4,728,340	2,397,816	2,330,524	3.6	3.6	3.6	102.9
65 to 69 years.....	3,806,657	1,896,088	1,910,569	2.9	2.9	2.9	99.2
70 to 74 years.....	2,569,532	1,270,967	1,298,565	2.0	1.9	2.0	97.9
75 years and over...	2,643,125	1,239,065	1,404,060	2.0	1.9	2.1	88.2
21 years and over...	83,996,629	42,004,816	41,991,813	63.8	63.6	64.0	100.0
Median age.....	29.0	29.1	29.0	-----	-----	-----	-----

(Territories Population Data for 2000, 2020, 2050)

American Samoa 2000

Age	Male	% of Total Pop	Female	% of Total Pop
0-4	4010		3874	
5-9	4182		4024	
10-14	3309		3050	
15-19	2696		2546	
20-24	2446		2180	
25-29	2182		2111	
30-34	2202		2206	
35-39	1937		2094	
40-44	1728		1650	
45-49	1274		1331	
50-54	1089		1018	
55-59	831		710	
60-64	640		553	
65-69	405		381	
70-74	239		254	
75-79	128		159	
80-84	59		92	
85+	32		77	
Total Population (All Males & Females)				

American Samoa 2020

Age	Male	% of Total Pop	Female	% of Total Pop
0-4	2202		2080	
5-9	2259		2123	
10-14	2297		2164	
15-19	2391		2296	
20-24	1873		1926	
25-29	1950		2104	
30-34	1394		1496	
35-39	1207		1327	
40-44	1370		1269	
45-49	1384		1363	
50-54	1493		1479	
55-59	1262		1379	
60-64	1025		1001	
65-69	625		723	
70-74	426		455	
75-79	246		254	
80-84	146		176	
85+	82		145	
Total Population (All Males & Females)				

American Samoa 2050

Age	Male	% of Total Pop	Female	% of Total Pop
0-4	841		791	
5-9	878		826	
10-14	910		850	
15-19	925		871	
20-24	929		879	
25-29	925		911	
30-34	977		975	
35-39	1008		1021	
40-44	1046		1063	
45-49	1152		1186	
50-54	990		1082	
55-59	1163		1286	
60-64	847		906	
65-69	680		764	
70-74	664		660	
75-79	550		624	
80-84	457		578	
85+	397		693	
Total Population (All Males & Females)				

Guam 2000

Age	Male	% of Total Pop	Female	% of Total Pop
0-4	8848		8015	
5-9	8300		7827	
10-14	7268		7092	
15-19	6303		6150	
20-24	6100		5851	
25-29	6502		6288	
30-34	6734		6161	
35-39	6687		6080	
40-44	5411		5091	
45-49	4628		4444	
50-54	3861		3748	
55-59	2571		2470	
60-64	2218		2358	
65-69	1631		1783	
70-74	1117		1060	
75-79	694		724	
80-84	365		450	
85+	185		309	
Total Population (All Males & Females)				

Guam 2020

Age	Male	% of Total Pop	Female	% of Total Pop
0-4	8122		7606	
5-9	7978		7457	
10-14	7638		7055	
15-19	7297		6491	
20-24	7227		6084	
25-29	6705		5929	
30-34	5682		5286	
35-39	4716		4548	
40-44	4543		4428	
45-49	4995		4899	
50-54	5253		4790	
55-59	5164		4763	
60-64	3918		3854	
65-69	3073		3169	
70-74	2247		2437	
75-79	1130		1295	
80-84	690		1018	
85+	353		649	
Total Population (All Males & Females)				

Guam 2050

Age	Male	% of Total Pop	Female	% of Total Pop
0-4	5795		5431	
5-9	5765		5418	
10-14	5726		5344	
15-19	5744		5154	
20-24	5783		4971	
25-29	5744		4946	
30-34	5721		4978	
35-39	5699		4919	
40-44	5440		4593	
45-49	5111		4239	
50-54	5093		4116	
55-59	4709		4126	
60-64	3835		3588	
65-69	2941		2920	
70-74	2661		2805	
75-79	2720		3107	
80-84	2319		2673	
85+	2143		3231	
Total Population (All Males & Females)				

Northern Mariana Islands 2000

Age	Male	% of Total Pop	Female	% of Total Pop
0-4	3012		2738	
5-9	2804		2623	
10-14	2274		2174	
15-19	1758		2194	
20-24	2051		5590	
25-29	3525		7022	
30-34	4212		5586	
35-39	3772		3329	
40-44	3215		2406	
45-49	2201		1619	
50-54	1525		967	
55-59	739		483	
60-64	495		342	
65-69	251		242	
70-74	157		164	
75-79	68		86	
80-84	24		37	
85+	18		23	
Total Population (All Males & Females)				

Northern Mariana Islands 2020

Age	Male	% of Total Pop	Female	% of Total Pop
0-4	2012		1737	
5-9	2082		1790	
10-14	2875		2437	
15-19	2586		2126	
20-24	1978		1775	
25-29	1760		1542	
30-34	1142		904	
35-39	1074		1000	
40-44	1496		1658	
45-49	2074		2029	
50-54	2467		2262	
55-59	2200		1854	
60-64	1767		1470	
65-69	1050		905	
70-74	591		477	
75-79	210		201	
80-84	112		93	
85+	44		71	
Total Population (All Males & Females)				

Northern Mariana Islands 2050

Age	Male	% of Total Pop	Female	% of Total Pop
0-4	1292		1111	
5-9	1426		1227	
10-14	1653		1420	
15-19	1777		1536	
20-24	1705		1471	
25-29	1584		1368	
30-34	1436		1248	
35-39	1494		1291	
40-44	1972		1686	
45-49	1778		1475	
50-54	1405		1276	
55-59	1208		1078	
60-64	753		616	
65-69	678		671	
70-74	842		1032	
75-79	978		1121	
80-84	908		1063	
85+	748		988	
Total Population (All Males & Females)				

Puerto Rico 2000

Age	Male	% of Total Pop	Female	% of Total Pop
0-4	150,642		143,505	
5-9	155,885		148,633	
10-14	156,025		149,783	
15-19	158,653		153,443	
20-24	149,863		152,095	
25-29	132,288		137,938	
30-34	125,804		136,041	
35-39	124,528		140,488	
40-44	116,547		134,780	
45-49	107,853		125,730	
50-54	106,191		123,897	
55-59	88,119		103,021	
60-64	74,515		86,672	
65-69	61,455		73,735	
70-74	47,786		59,524	
75-79	36,131		47,360	
80-84	22,839		30,925	
85+	19,112		28,799	
Total Population (All Males & Females)				

Puerto Rico 2020

Age	Male	% of Total Pop	Female	% of Total Pop
0-4	63859		60896	
5-9	76636		73918	
10-14	90720		87080	
15-19	99560		94648	
20-24	107446		105713	
25-29	106643		108845	
30-34	92466		99859	
35-39	84374		97167	
40-44	93903		106363	
45-49	96070		106655	
50-54	98084		111133	
55-59	100206		118232	
60-64	97308		115197	
65-69	88868		107841	
70-74	82675		102478	
75-79	61237		78695	
80-84	39060		54254	
85+	28780		53541	
Total Population (All Males & Females)				

Puerto Rico 2050

Age	Male	% of Total Pop	Female	% of Total Pop
0-4	37668		35613	
5-9	40288		38106	
10-14	43522		41165	
15-19	46632		44137	
20-24	48514		46033	
25-29	47909		45923	
30-34	45494		44499	
35-39	56667		55743	
40-44	67005		66185	
45-49	71146		70760	
50-54	75470		78661	
55-59	74671		81050	
60-64	64109		74441	
65-69	57914		72425	
70-74	62682		78326	
75-79	58762		75304	
80-84	50916		71024	
85+	67533		127387	
Total Population (All Males & Females)				

U.S. Virgin Islands 2000

Age	Male	% of Total Pop	Female	% of Total Pop
0-4	4361		4130	
5-9	5050		4999	
10-14	4782		4884	
15-19	4275		4468	
20-24	2782		3111	
25-29	2867		3530	
30-34	3368		3846	
35-39	3661		4263	
40-44	3701		4145	
45-49	3407		4111	
50-54	3828		4166	
55-59	3401		3458	
60-64	2353		2447	
65-69	1620		1902	
70-74	1121		1299	
75-79	657		965	
80-84	362		558	
85+	270		494	
Total Population (All Males & Females)				

U.S. Virgin Islands 2020

Age	Male	% of Total Pop	Female	% of Total Pop
0-4	3422		3244	
5-9	3621		3439	
10-14	3770		3631	
15-19	2847		2905	
20-24	2479		2727	
25-29	2687		3193	
30-34	2836		3364	
35-39	3269		3674	
40-44	2618		2961	
45-49	3100		3577	
50-54	3580		3802	
55-59	3700		4077	
60-64	3486		3803	
65-69	2899		3575	
70-74	2717		3163	
75-79	1980		2240	
80-84	1050		1319	
85+	572		963	
Total Population (All Males & Females)				

U.S. Virgin Islands 2050

Age	Male	% of Total Pop	Female	% of Total Pop
0-4	1851		1757	
5-9	2019		1918	
10-14	2011		1950	
15-19	1716		1802	
20-24	1434		1704	
25-29	1413		1814	
30-34	1638		2070	
35-39	1856		2245	
40-44	2153		2524	
45-49	2127		2367	
50-54	2530		2627	
55-59	3139		3202	
60-64	3093		3224	
65-69	3190		3342	
70-74	2159		2386	
75-79	2085		2527	
80-84	1895		2386	
85+	2231		3963	
Total Population (All Males & Females)				