

State of Washington

Forecast of the State Population

December 2021 Forecast

Forecasting & Research Division
Office of Financial Management
December 2021



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State population forecast by age and sex: 2020–50

Part 1: Discussion of forecast model assumptions

We produce the Office of Financial Management's state population forecast using a cohort-component model. This is a sophisticated demographic accounting system that starts with the most recent decennial census counts by single year of age and gender, moves the age and gender-specific cohorts forward in time, incorporates fertility, mortality and migration trends, and forecasts the total population by combining all these inputs. The November 2021 forecast incorporates updated forecast base data, a new forecast horizon, and revisions to the assumptions we used in the 2020 forecast model. Updated base data was only partially released at the time of our forecast. We will revise the base as more data becomes available from the 2020 census.

This document provides annual age and sex-specific population forecasts¹ from 2020–50. The most recent decennial census serves as the population base. The 2021 figures in this report are constrained to OFM's April 1 postcensal population estimates and vital statistics data from the Washington State Department of Health. The forecast years are 2022–50.

Fertility: The Total Fertility Rate (the average number of births to women between ages 15 and 45) is at historic lows and we expect that to continue, consistent with national trends. Based on the historical relationship between Washington's TFR and the United States as a whole, the forecast transitions to a TFR of 1.77 from the current TFR of 1.61. This is in line with the U.S. Census Bureau's 2017 forecasted trend in fertility. Historically, the increase in women's labor force participation and educational attainment has played a major role in the decline of TFRs over time. Economic factors such as the recent recessions, wage stagnation and student loan debt may also be contributing to delayed childbearing and smaller families. We can see birth delays in the age-specific fertility rates. For example, rates for 15 to 19-year-old women have dropped dramatically over the past decade.

Recent decreases in birth rates have caused births to decline for the past five years. Between 2020 and 2021, approximately 82,800 births occurred in Washington. This is about 2,000 less than the previous year. As the population grows and the state continues to attract migrants at the working ages, the number of births is forecast to grow, reaching 92,700 per year by 2035 and 102,100 by 2050. Washington fertility rates are highly influenced by migration, namely the state's Hispanic population and movers from overseas.

Mortality: The state forecast model uses life expectancy at birth to establish rates of mortality for the population. Historically, Washington has higher life expectancy at birth than the United States as a whole, and we expect this trend to continue. We project Washington's life expectancy using trends for each sex over the past decade. We project that male life expectancy will continue increasing

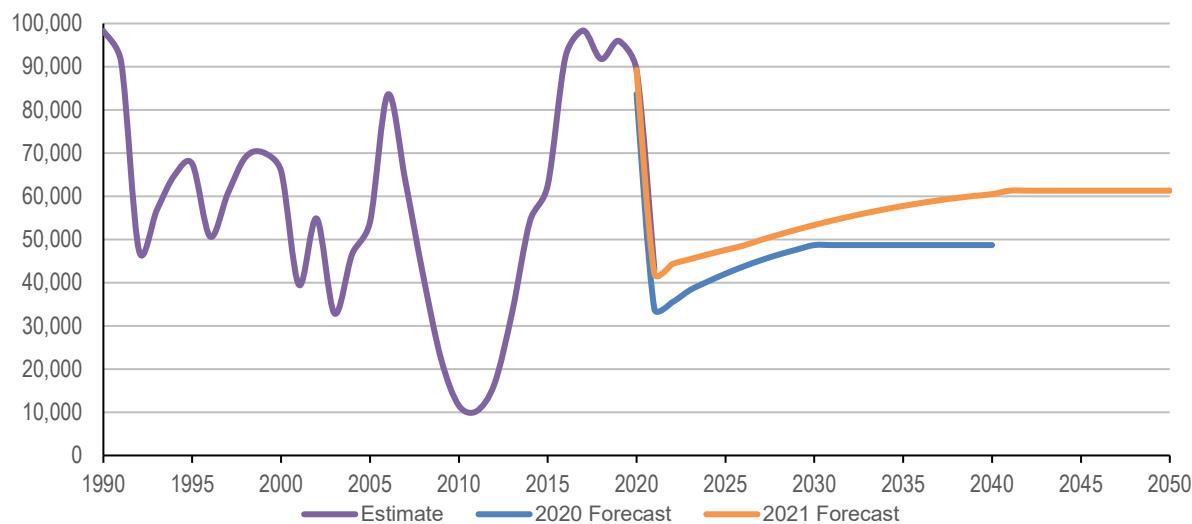
¹ *Population estimates* are figures developed for the current or prior years. Estimates are largely developed from administrative data sets that reflect population change. The assumptions in population estimates generally reflect statistically based and ratio-based relationships between population and indicator data such as housing, tax filers or voters. Thus, estimates are based on actual data and the assumption that previously established relationships will continue. *Population forecasts* are future population expectations. While growth assumptions are usually developed from prior growth trends, the forecast figures are not grounded on actual events and current data. Population forecasts are often developed from forecasts of specific data sets related to population change.

faster than female life expectancy, rising from 78.8 years of age in 2020 to 84 years in 2050, while females are projected to reach a life expectancy of 86.1 years of age in 2050, up from 82.8 years. To account for near-term deaths due to COVID-19, 2022 life expectancies were reduced by 2.25 years for males and 1.44 for females. While experts have long accepted that females outlive males, the gender gap has narrowed in major developed countries over the past two decades. This is mostly due to lifestyle changes and advances in medicine (Mayhew & Smith, 2012).

Even with life expectancy increases, deaths are projected to occur at an increasing rate. As Washington's population continues to age, the state will experience higher mortality. Washington's death rate is projected to rise from 7.7 deaths per 1,000 people in 2020 to 8.6 in 2030 and 10.1 by 2050.

Net migration: Net migration is an important, but difficult-to-predict component of population change. Although migration typically follows a cyclical pattern related to periods of economic expansion and contraction, some migration (such as military and retiree movement) is not entirely economic. To forecast near-term migration (five to seven years out), OFM uses an economic model that weighs Washington's relative attractiveness to job seekers against California and other states. We transition near-term migration to the long-term expectation over a period of several years. For the present forecast, we applied a steep downwards adjustment to near-term migration to account for pandemic effects, the economic recession, and recent changes in federal immigration policy.

Figure 1.1: Actual, estimated and predicted net migration, 1990–2050



We present estimated and predicted net migration values in Figure 1.1. The net migration estimate for 2021 is 42,119. That's over 8,000 people higher than last year's forecast. The migration estimate for 2021 is the lowest since 2013. As we transition to a 2020 census-based forecast and add a decade to our forecast horizon, our forecast model relies less on the low migration trends from the 1980s and relies more on the higher recent migration trends of the 2010s. As a result of those model changes, there is higher predicted migration throughout the forecast period. Our forecast assumes that our current lower level of migration (due to the pandemic and pandemic-related unemployment) will slowly increase until 2040 when we will hold the long-term annual migration

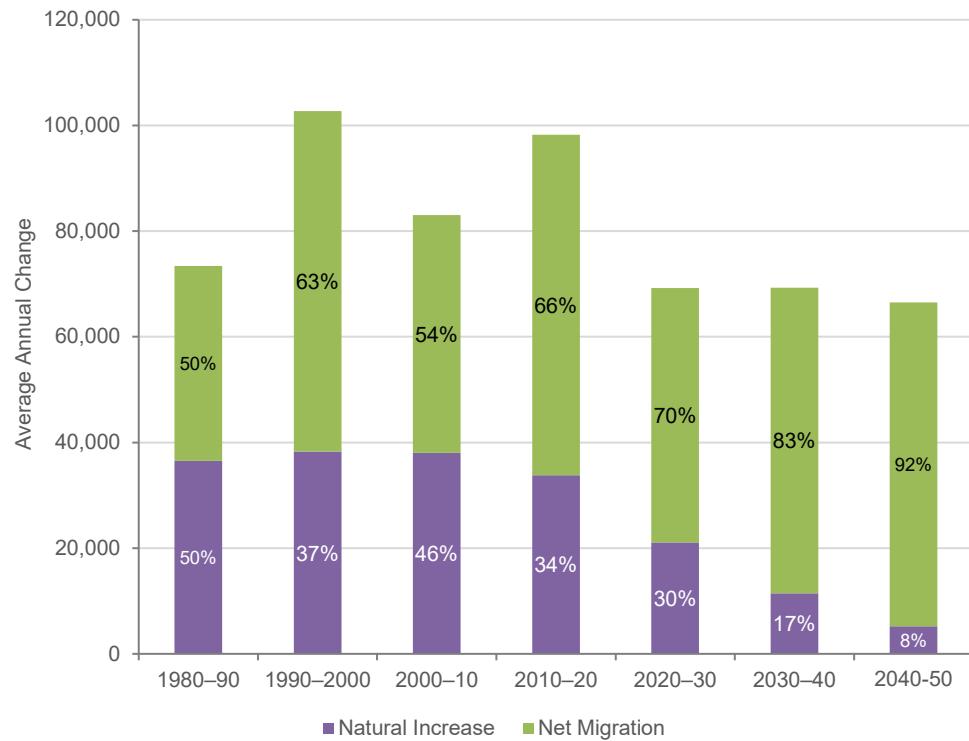
assumption of 61,300 constant for the rest of the forecast horizon. For the 2025–35 period, net migration is over 28,900 people higher than the previous forecast. Our long-term (30-year) migration assumption for the 2040–2050 period is 12,600 higher than our prior long-term (30-year) migration assumption of 48,700 for the 2030–2040 period last year.

Part 2: Discussion of state population change

The components of population change are births, deaths, and migration. Natural increase is the number of births minus the number of deaths. Net migration is the difference between in- and out-migration. The dynamic nature of population change in Washington is shown in Figure 2.1, with additional detail in Table 2.1. Between 2020 and 2050, we expect Washington's population to grow by about 2,050,500 people, reaching 9,757,600 in 2050. Approximately 82% (1,672,500 people) of the increase is due to net migration with the other 18% (378,000 people) due to natural increase.

We expect natural increase to decline from about 26,300 in 2020 to 4,100 by 2050. While births are projected to gradually increase over the forecast horizon, the number of deaths will rise sharply with the aging of the baby boomer generation. In the future, state population growth will become more dependent on migration as natural increase moderates.

Figure 2.1: Components of population change by decade, 1980–2050



Part 3: Discussion of age-specific populations

School-age population

People ages 5 through 17 represent the school-age population in kindergarten through 12th grade. There are an estimated 1,236,200 young people ages 5 to 17 in 2020. The school-age population has increased lately after a period of relatively little change during the previous decade. We expect this trend to continue, with an average annual gain of approximately 4,200 people per year through 2025, which is when we expect the population to reach 1,257,000. This growth is partly due to the baby boomer generation's grandchildren reaching school-age (the "third wave" of the baby boom). By 2050, the number of school-age people will be about 1,374,600.

Figure 3.1: Population characteristics ages 5–17

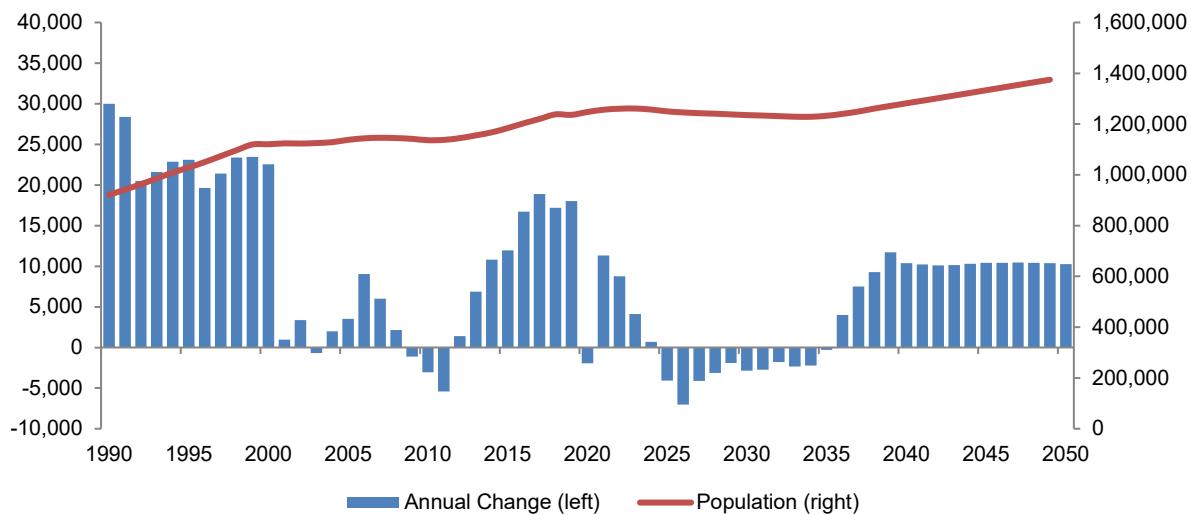


Table 3.1: Population ages 5–17

Year	Year	Year	Year	Year	Year	Year	
1990	892,690	2001	1,120,486	2011	1,136,282	2021	1,247,520
1991	921,073	2002	1,123,863	2012	1,137,684	2022	1,256,289
1992	941,571	2003	1,123,183	2013	1,144,565	2023	1,260,393
1993	963,176	2004	1,125,174	2014	1,155,385	2024	1,261,073
1994	986,021	2005	1,128,718	2015	1,167,346	2025	1,256,987
1995	1,009,134	2006	1,137,756	2016	1,184,072	2026	1,249,960
1996	1,028,785	2007	1,143,750	2017	1,202,949	2027	1,245,847
1997	1,050,205	2008	1,145,885	2018	1,220,135	2028	1,242,725
1998	1,073,564	2009	1,144,749	2019	1,238,157	2029	1,240,810
1999	1,097,002	2010	1,141,697	2020	1,236,198	2030	1,237,975
2000	1,119,533					2040	1,271,472
						2050	1,374,628

Note: Departure from trend in 2020 is due to the partial rebasing of the forecast to 2020.

College-age population

People ages 17 through 22 comprise people entering the labor force, young workers and the majority of students in postsecondary institutions. There are an estimated 579,800 people ages 17 through 22 in 2020. We expect the number of people in this age group to increase by 1,700 people per year through 2025, when the population will reach 588,100. After 2025, this population is expected to grow by an additional 50,800 people, reaching 638,900 by 2050, with most of the growth between 2025 to 2030 and 2042 to 2050.

Figure 3.2: Population characteristics ages 17–22

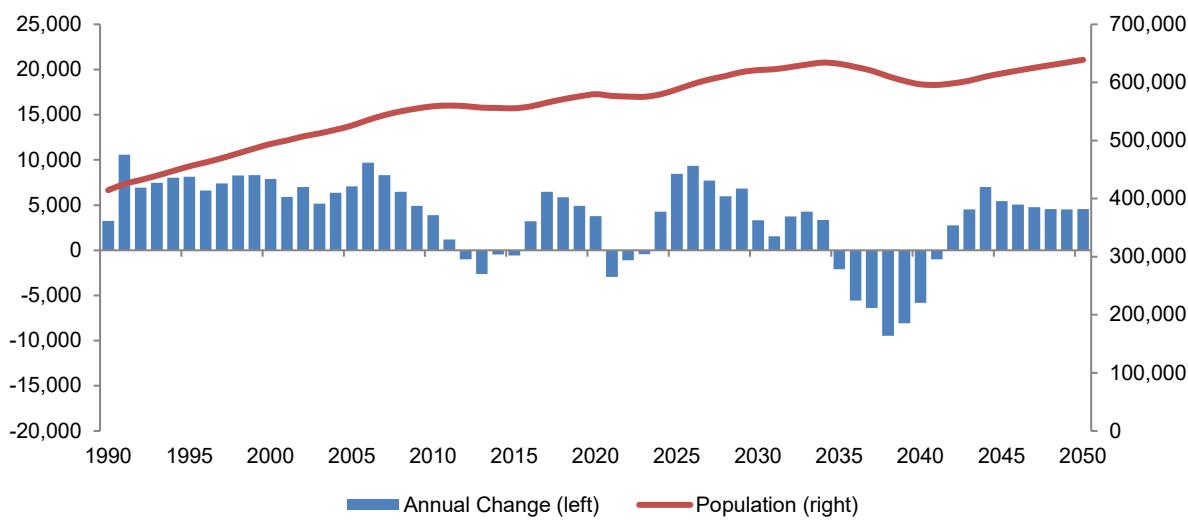


Table 3.2: Population ages 17–22

Year	Year	Year	Year	Year	Year	Year	Year
1990	414,577	2001	500,143	2011	560,216	2021	576,875
1991	425,172	2002	507,153	2012	559,213	2022	575,770
1992	432,118	2003	512,313	2013	556,594	2023	575,338
1993	439,581	2004	518,680	2014	556,134	2024	579,616
1994	447,614	2005	525,768	2015	555,542	2025	588,066
1995	455,764	2006	535,454	2016	558,772	2026	597,422
1996	462,361	2007	543,761	2017	565,235	2027	605,143
1997	469,760	2008	550,250	2018	571,104	2028	611,120
1998	478,026	2009	555,147	2019	576,035	2029	617,934
1999	486,328	2010	559,017	2020	579,817	2030	621,246
2000	494,223					2040	596,792
						2050	638,936

Note: Departure from trend in 2020 is due to the partial rebasing of the forecast to 2020.

Older adult population

Washington's population is aging. This major demographic development will have important implications for policymaking and planning at all levels of government. In 2020, there are about 1,295,900 people ages 65 and older. This represents 17% of Washington's total population. By 2050, we forecast that the elderly population will reach 2,281,200. This represents 23% of the state's total population. Most of the growth will occur between now and 2030. The sharp spike in the 65-and-older population in 2011 corresponds to a similarly sharp spike in births starting in 1946, exactly one year after American service members returned from World War II. These children of 1946 turned 65 in 2011, leading the baby boomer generation into retirement.

Figure 3.3: Population characteristics ages 65 and older

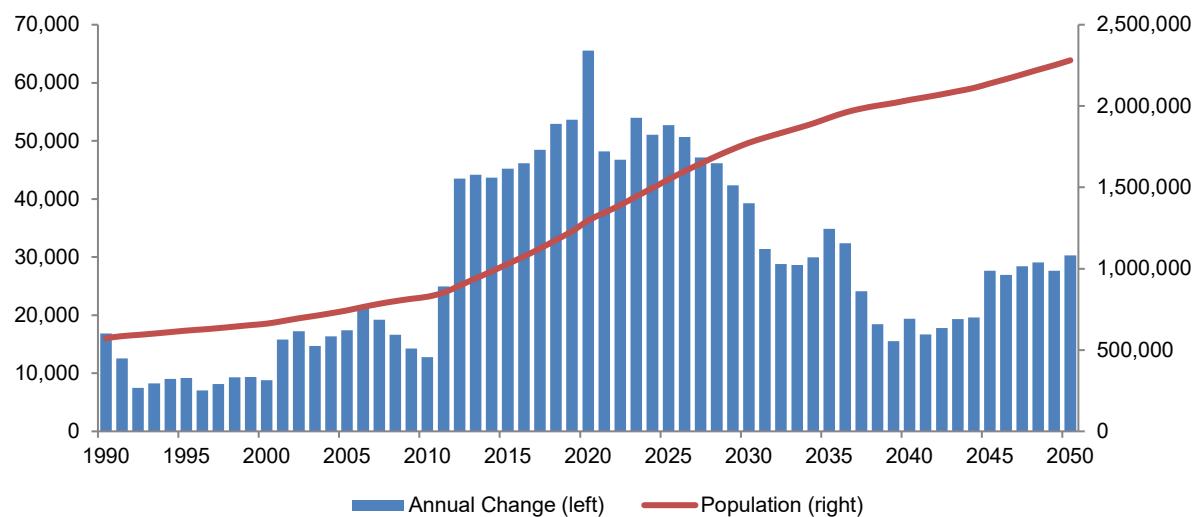


Table 3.3: Population ages 65 and older

Year	Year	Year	Year	Year	Year	Year	Year	Year	
1990	572,914	2001	677,931	2011	852,624	2021	1,344,100	2031	1,805,577
1991	585,458	2002	695,188	2012	896,107	2022	1,390,868	2032	1,834,403
1992	592,968	2003	709,905	2013	940,287	2023	1,444,840	2033	1,863,059
1993	601,202	2004	726,276	2014	983,975	2024	1,495,881	2034	1,893,006
1994	610,213	2005	743,666	2015	1,029,178	2025	1,548,587	2035	1,927,881
1995	619,382	2006	764,778	2016	1,075,310	2026	1,599,231	2036	1,960,252
1996	626,444	2007	783,988	2017	1,123,796	2027	1,646,389	2037	1,984,346
1997	634,606	2008	800,598	2018	1,176,728	2028	1,692,548	2038	2,002,793
1998	643,934	2009	814,880	2019	1,230,384	2029	1,734,915	2039	2,018,321
1999	653,311	2010	827,677	2020	1,295,911	2030	1,774,188	2040	2,037,721
2000	662,142							2050	2,281,154

Note: Departure from trend in 2020 is due to the partial rebasing of the forecast to 2020.

Oldest adult population

Providing for the long-term care needs of the population ages 85 and older will have important fiscal implications for Washington and the nation. We expect this population, about 141,400 in 2020, to increase by 417,100 people, reaching 558,500 by 2050. Much of this growth will occur after 2030 as the baby boom cohort starts to enter the older adults age group, with a 78,200 person increase from 2020–30 and a 338,900 person increase from 2030–50.

Figure 3.4: Population characteristics ages 85 and older

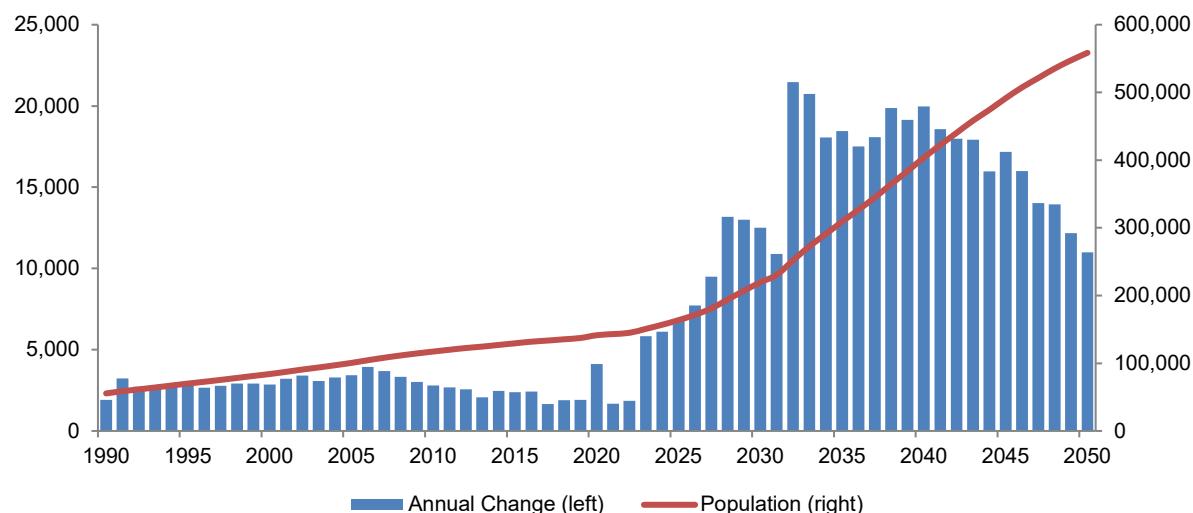


Table 3.4: Population ages 85 and older

Year	Year	Year	Year	Year	Year	Year	Year	Year	Year
1990	55,463	2001	87,304	2011	119,945	2021	143,092	2031	230,487
1991	58,688	2002	90,713	2012	122,517	2022	144,944	2032	251,947
1992	61,416	2003	93,789	2013	124,578	2023	150,770	2033	272,682
1993	64,212	2004	97,080	2014	127,050	2024	156,873	2034	290,749
1994	67,088	2005	100,509	2015	129,433	2025	163,697	2035	309,197
1995	69,983	2006	104,449	2016	131,850	2026	171,423	2036	326,709
1996	72,635	2007	108,139	2017	133,502	2027	180,922	2037	344,781
1997	75,406	2008	111,473	2018	135,389	2028	194,099	2038	364,647
1998	78,315	2009	114,480	2019	137,295	2029	207,092	2039	383,781
1999	81,232	2010	117,271	2020	141,421	2030	219,595	2040	403,759
2000	84,083								

Note: Departure from trend in 2020 is due to the partial rebasing of the forecast to 2020.

Part 4: References

Mayhew, L., & Smith, D. (2012). Gender convergence in human survival and the postponement of death. Actuarial Research Paper No. 200. Retrieved from <http://openaccess.city.ac.uk/2331/1/200ARP.pdf>.

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Part 5: Annual population estimates and forecasts, 2020–50

The following tables present annual population estimates and forecasts by age and sex for the years 2020–50. Figures for 2020 reflect 2010-based data constrained to newly released census 2020 totals by age. Figures for years 2021 represent OFM's postcensal estimates. The forecast years are 2022–50.

Summary Population Report: 2020-2021 State of Washington

Infants

Births	Deaths
82,848	504

2020 Base Population				Deaths		Net Migration			2021 Estimated Population			
Age	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
0	83,920	42,944	40,976	941	521	420	519	265	254	82,344	42,136	40,208
1-4	360,859	184,577	176,282	151	85	66	3,389	1,734	1,655	352,557	180,331	172,226
5-9	477,010	243,963	233,047	54	30	24	3,534	1,807	1,727	480,221	245,606	234,615
10-14	482,036	246,893	235,143	58	32	26	2,600	1,352	1,248	486,011	248,735	237,276
15-19	467,422	238,912	228,510	202	145	57	3,584	1,852	1,732	467,405	238,969	228,436
20-24	502,930	257,211	245,719	411	303	108	6,057	2,964	3,093	502,213	256,987	245,226
25-29	551,368	281,083	270,285	513	365	148	6,077	3,052	3,025	547,883	279,345	268,538
30-34	539,176	276,744	262,432	570	386	184	4,147	2,153	1,994	547,539	280,632	266,907
35-39	534,628	272,162	262,466	708	449	259	2,544	1,325	1,219	539,311	275,001	264,310
40-44	484,771	245,293	239,478	900	553	347	1,649	849	800	499,129	252,566	246,563
45-49	468,399	236,158	232,241	1,420	870	550	1,384	710	674	458,744	231,029	227,715
50-54	472,104	237,573	234,531	2,178	1,337	841	1,285	645	640	481,831	242,739	239,092
55-59	496,963	245,999	250,964	3,345	2,076	1,269	1,316	631	685	485,316	240,826	244,490
60-64	489,550	238,971	250,579	4,682	2,808	1,874	1,463	653	810	492,371	240,516	251,855
65-69	437,550	208,790	228,760	6,240	3,584	2,656	1,283	648	635	448,682	214,272	234,410
70-74	351,101	166,879	184,222	7,648	4,299	3,349	686	342	344	370,830	175,739	195,091
75-79	228,157	106,485	121,672	7,917	4,319	3,598	350	162	188	237,822	110,788	127,034
80-84	137,682	61,720	75,962	7,880	4,085	3,795	175	71	104	143,674	64,595	79,079
85+	141,421	53,667	87,754	19,221	7,859	11,362	77	32	45	143,092	54,771	88,321
Total	7,707,047	3,846,024	3,861,023	65,039	34,106	30,933	42,119	21,247	20,872	7,766,975	3,875,583	3,891,392

Fertility Measures: 2020-2021

Age	Females	Births	1yr Rate
15-19	228,529	2,546	.0111
20-24	245,513	12,968	.0528
25-29	269,383	23,226	.0862
30-34	264,611	26,409	.0998
35-39	263,360	14,647	.0556
40-44	242,998	3,052	.0126
Total	1,514,393	82,848	.3182

Summary Measures

	2020	2021
Child Dependency Ratio	.	35.49
Aged Dependency Ratio	.	28.35
Total Dependency Ratio	.	63.84
Sex Ratio	.	99.59
Male Life Expectancy	.	77.22
Female Life Expectancy	.	81.65
Total Fertility	.	1.59
General Fertility	.	54.71

Summary Population Report: 2021-2022
State of Washington

Infants

Births	Deaths
84,570	523

Age	2021 Base Population			Deaths			Net Migration			2022 Estimated Population		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
0	82,344	42,136	40,208	959	537	422	533	272	261	84,047	43,003	41,044
1-4	352,557	180,331	172,226	152	86	66	3,472	1,776	1,696	344,009	175,953	168,056
5-9	480,221	245,606	234,615	58	34	24	3,731	1,908	1,823	480,746	245,873	234,873
10-14	486,011	248,735	237,276	60	34	26	2,749	1,428	1,321	487,937	249,508	238,429
15-19	467,405	238,969	228,436	209	149	60	3,741	1,931	1,810	473,904	242,528	231,376
20-24	502,213	256,987	245,226	417	310	107	6,345	3,107	3,238	499,357	255,545	243,812
25-29	547,883	279,345	268,538	520	374	146	6,329	3,179	3,150	542,592	276,272	266,320
30-34	547,539	280,632	266,907	592	404	188	4,428	2,295	2,133	560,067	286,701	273,366
35-39	539,311	275,001	264,310	724	463	261	2,694	1,405	1,289	540,112	275,872	264,240
40-44	499,129	252,566	246,563	945	586	359	1,783	918	865	513,469	260,152	253,317
45-49	458,744	231,029	227,715	1,411	871	540	1,424	730	694	458,406	230,741	227,665
50-54	481,831	242,739	239,092	2,259	1,401	858	1,376	692	684	485,570	244,778	240,792
55-59	485,316	240,826	244,490	3,327	2,089	1,238	1,346	647	699	474,701	235,701	239,000
60-64	492,371	240,516	251,855	4,792	2,905	1,887	1,544	689	855	492,363	240,709	251,654
65-69	448,682	214,272	234,410	6,515	3,784	2,731	1,380	696	684	457,707	218,831	238,876
70-74	370,830	175,739	195,091	8,274	4,691	3,583	757	377	380	376,198	177,810	198,388
75-79	237,822	110,788	127,034	8,430	4,644	3,786	380	176	204	260,585	121,193	139,392
80-84	143,674	64,595	79,079	8,346	4,393	3,953	193	80	113	151,434	68,296	83,138
85+	143,092	54,771	88,321	19,693	8,238	11,455	81	34	47	144,944	55,763	89,181
Total	7,766,975	3,875,583	3,891,392	67,683	35,993	31,690	44,286	22,340	21,946	7,828,148	3,905,229	3,922,919

Fertility Measures: 2021-2022

Age	Females	Births	1yr Rate
15-19	229,959	2,602	.0113
20-24	244,565	13,095	.0536
25-29	267,400	23,404	.0875
30-34	270,072	27,362	.1013
35-39	264,248	14,920	.0565
40-44	249,917	3,187	.0128
Total	1,526,160	84,570	.3230

Summary Measures

	2021	2022
Child Dependency Ratio	35.49	35.44
Aged Dependency Ratio	28.35	29.26
Total Dependency Ratio	63.84	64.70
Sex Ratio	99.59	99.55
Male Life Expectancy	77.22	76.86
Female Life Expectancy	81.65	81.63
Total Fertility	1.59	1.61
General Fertility	54.71	55.41

Summary Population Report: 2023-2024
State of Washington

Infants

Births	Deaths
86,056	453

Age	2023 Base Population			Deaths			Net Migration			2024 Estimated Population		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
0	84,875	43,437	41,438	836	455	381	574	293	281	85,603	43,811	41,792
1-4	340,647	174,234	166,413	125	69	56	3,510	1,796	1,714	340,794	174,321	166,473
5-9	477,467	244,195	233,272	50	28	22	3,871	1,979	1,892	471,863	241,328	230,535
10-14	489,016	249,904	239,112	52	28	24	2,888	1,498	1,390	490,781	251,043	239,738
15-19	483,574	248,020	235,554	182	127	55	4,028	2,086	1,942	490,682	251,449	239,233
20-24	495,049	252,914	242,135	345	253	92	6,535	3,195	3,340	492,670	251,384	241,286
25-29	537,108	272,980	264,128	431	303	128	6,484	3,247	3,237	534,311	271,956	262,355
30-34	571,669	292,725	278,944	523	350	173	4,824	2,497	2,327	577,715	294,982	282,733
35-39	541,605	276,831	264,774	617	388	229	2,822	1,476	1,346	547,343	280,061	267,282
40-44	526,566	267,466	259,100	849	516	333	1,962	1,014	948	537,582	273,425	264,157
45-49	465,227	234,224	231,003	1,210	729	481	1,508	772	736	474,787	239,384	235,403
50-54	483,337	243,395	239,942	1,940	1,175	765	1,441	724	717	476,270	239,521	236,749
55-59	465,874	231,771	234,103	2,715	1,668	1,047	1,351	652	699	462,432	230,793	231,639
60-64	492,192	240,831	251,361	4,075	2,412	1,663	1,613	723	890	491,588	240,758	250,830
65-69	464,381	222,553	241,828	5,754	3,262	2,492	1,491	757	734	468,588	225,406	243,182
70-74	385,762	182,373	203,389	7,304	4,021	3,283	827	411	416	397,575	187,246	210,329
75-79	279,827	129,984	149,843	8,372	4,470	3,902	473	219	254	296,083	137,861	158,222
80-84	164,100	74,208	89,892	8,093	4,157	3,936	232	98	134	176,762	79,960	96,802
85+	150,770	58,792	91,978	17,852	7,329	10,523	91	39	52	156,873	61,944	94,929
Total	7,899,046	3,940,837	3,958,209	61,325	31,740	29,585	46,525	23,476	23,049	7,970,302	3,976,633	3,993,669

Fertility Measures: 2023-2024

Age	Females	Births	1yr Rate
15-19	237,449	2,704	.0114
20-24	241,757	13,032	.0540
25-29	263,211	23,196	.0881
30-34	280,776	28,642	.1020
35-39	265,997	15,122	.0568
40-44	261,606	3,360	.0128
Total	1,550,796	86,056	.3252

Summary Measures

	2023	2024
Child Dependency Ratio	35.36	35.25
Aged Dependency Ratio	30.30	31.25
Total Dependency Ratio	65.66	66.50
Sex Ratio	99.56	99.57
Male Life Expectancy	79.27	79.45
Female Life Expectancy	83.17	83.27
Total Fertility	1.62	1.63
General Fertility	55.46	55.49

Summary Population Report: 2024-2025
State of Washington

Infants

Births	Deaths
86,702	451

2024 Base Population

Age	2024 Base Population			Deaths			Net Migration			2025 Estimated Population		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
0	85,603	43,811	41,792	833	453	380	591	302	289	86,251	44,143	42,108
1-4	340,794	174,321	166,473	126	70	56	3,580	1,832	1,748	342,725	175,322	167,403
5-9	471,863	241,328	230,535	48	26	22	3,896	1,992	1,904	464,130	237,378	226,752
10-14	490,781	251,043	239,738	52	28	24	2,954	1,534	1,420	493,740	252,597	241,143
15-19	490,682	251,449	239,233	183	128	55	4,168	2,159	2,009	496,358	254,166	242,192
20-24	492,670	251,384	241,286	341	250	91	6,625	3,235	3,390	491,461	250,761	240,700
25-29	534,311	271,956	262,355	422	297	125	6,575	3,298	3,277	533,656	271,855	261,801
30-34	577,715	294,982	282,733	522	348	174	4,953	2,556	2,397	577,919	294,107	283,812
35-39	547,343	280,061	267,282	618	387	231	2,907	1,522	1,385	554,718	284,476	270,242
40-44	537,582	273,425	264,157	862	523	339	2,040	1,055	985	542,692	275,956	266,736
45-49	474,787	239,384	235,403	1,224	737	487	1,568	805	763	488,008	246,505	241,503
50-54	476,270	239,521	236,749	1,896	1,146	750	1,446	725	721	467,731	235,040	232,691
55-59	462,432	230,793	231,639	2,660	1,635	1,025	1,367	663	704	467,192	233,763	233,429
60-64	491,588	240,758	250,830	4,036	2,386	1,650	1,642	736	906	486,575	238,605	247,970
65-69	468,588	225,406	243,182	5,759	3,268	2,491	1,530	779	751	472,659	228,123	244,536
70-74	397,575	187,246	210,329	7,444	4,076	3,368	868	430	438	410,012	192,984	217,028
75-79	296,083	137,861	158,222	8,780	4,689	4,091	510	237	273	313,742	146,110	167,632
80-84	176,762	79,960	96,802	8,625	4,425	4,200	254	106	148	188,477	85,227	103,250
85+	156,873	61,944	94,929	18,401	7,627	10,774	97	42	55	163,697	65,415	98,282
Total	7,970,302	3,976,633	3,993,669	62,832	32,499	30,333	47,571	24,008	23,563	8,041,743	4,012,533	4,029,210

Fertility Measures: 2024-2025

Age	Females	Births	1yr Rate
15-19	240,771	2,752	.0114
20-24	241,041	13,040	.0542
25-29	262,044	23,171	.0884
30-34	283,214	28,989	.1024
35-39	268,729	15,330	.0570
40-44	265,424	3,420	.0129
Total	1,561,222	86,702	.3263

Summary Measures

	2024	2025
Child Dependency Ratio	35.25	35.07
Aged Dependency Ratio	31.25	32.21
Total Dependency Ratio	66.50	67.29
Sex Ratio	99.57	99.59
Male Life Expectancy	79.45	79.62
Female Life Expectancy	83.27	83.38
Total Fertility	1.63	1.63
General Fertility	55.49	55.53

Summary Population Report: 2025-2026
State of Washington

Infants

Births	Deaths
87,224	449

Age	2025 Base Population			Deaths			Net Migration			2026 Estimated Population		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
0	86,251	44,143	42,108	830	450	380	605	309	296	86,775	44,412	42,363
1-4	342,725	175,322	167,403	126	69	57	3,664	1,875	1,789	346,943	177,498	169,445
5-9	464,130	237,378	226,752	47	26	21	3,898	1,993	1,905	454,357	232,378	221,979
10-14	493,740	252,597	241,143	51	28	23	3,023	1,570	1,453	497,518	254,533	242,985
15-19	496,358	254,166	242,192	185	129	56	4,302	2,228	2,074	500,861	256,274	244,587
20-24	491,461	250,761	240,700	336	245	91	6,720	3,282	3,438	492,050	251,143	240,907
25-29	533,656	271,855	261,801	418	294	124	6,681	3,354	3,327	533,825	272,097	261,728
30-34	577,919	294,107	283,812	517	343	174	5,028	2,588	2,440	575,088	292,723	282,365
35-39	554,718	284,476	270,242	617	387	230	3,004	1,576	1,428	563,964	288,816	275,148
40-44	542,692	275,956	266,736	858	520	338	2,094	1,083	1,011	547,883	279,081	268,802
45-49	488,008	246,505	241,503	1,239	745	494	1,640	843	797	502,849	254,040	248,809
50-54	467,731	235,040	232,691	1,839	1,108	731	1,444	725	719	458,545	230,213	228,332
55-59	467,192	233,763	233,429	2,648	1,628	1,020	1,403	682	721	477,380	239,199	238,181
60-64	486,575	238,605	247,970	3,953	2,335	1,618	1,653	742	911	475,867	234,032	241,835
65-69	472,659	228,123	244,536	5,746	3,265	2,481	1,570	802	768	476,360	230,198	246,162
70-74	410,012	192,984	217,028	7,592	4,147	3,445	911	451	460	421,581	198,761	222,820
75-79	313,742	146,110	167,632	9,245	4,927	4,318	549	255	294	332,375	154,494	177,881
80-84	188,477	85,227	103,250	9,130	4,675	4,455	274	115	159	197,492	89,298	108,194
85+	163,697	65,415	98,282	19,021	7,956	11,065	104	46	58	171,423	69,243	102,180
Total	8,041,743	4,012,533	4,029,210	64,398	33,277	31,121	48,567	24,519	24,048	8,113,136	4,048,433	4,064,703

Fertility Measures: 2025-2026

Age	Females	Births	1yr Rate
15-19	243,450	2,792	.0115
20-24	240,850	13,074	.0543
25-29	261,729	23,222	.0887
30-34	283,033	29,069	.1027
35-39	272,659	15,607	.0572
40-44	267,746	3,460	.0129
Total	1,569,467	87,224	.3274

Summary Measures

	2025	2026
Child Dependency Ratio	35.07	34.86
Aged Dependency Ratio	32.21	33.11
Total Dependency Ratio	67.29	67.97
Sex Ratio	99.59	99.60
Male Life Expectancy	79.62	79.80
Female Life Expectancy	83.38	83.49
Total Fertility	1.63	1.64
General Fertility	55.53	55.58

Summary Population Report: 2027-2028
State of Washington

Infants

Births	Deaths
88,338	446

2027 Base Population				Deaths				Net Migration			2028 Estimated Population		
Age	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	
0	87,311	44,687	42,624	825	446	379	640	327	313	87,892	44,985	42,907	
1-4	349,910	179,033	170,877	125	68	57	3,902	1,997	1,905	352,585	180,408	172,177	
5-9	447,716	228,984	218,732	44	24	20	3,927	2,008	1,919	445,499	227,863	217,636	
10-14	498,434	255,004	243,430	51	28	23	3,182	1,653	1,529	495,373	253,441	241,932	
15-19	503,186	257,246	245,940	182	127	55	4,565	2,359	2,206	504,615	257,814	246,801	
20-24	499,430	255,173	244,257	332	242	90	7,126	3,484	3,642	510,189	261,251	248,938	
25-29	531,575	270,982	260,593	405	284	121	6,943	3,486	3,457	527,703	268,547	259,156	
30-34	570,250	289,894	280,356	498	330	168	5,169	2,656	2,513	565,145	286,783	278,362	
35-39	577,393	295,361	282,032	628	392	236	3,266	1,709	1,557	589,768	301,791	287,977	
40-44	549,075	280,188	268,887	852	516	336	2,208	1,147	1,061	550,881	281,321	269,560	
45-49	517,657	261,891	255,766	1,288	774	514	1,816	935	881	531,094	269,383	261,711	
50-54	458,640	230,198	228,442	1,755	1,052	703	1,481	741	740	465,695	233,804	231,891	
55-59	481,610	241,548	240,062	2,681	1,647	1,034	1,511	735	776	479,600	240,295	239,305	
60-64	466,176	229,528	236,648	3,723	2,198	1,525	1,658	748	910	457,820	225,892	231,928	
65-69	477,354	231,043	246,311	5,694	3,232	2,462	1,655	848	807	477,592	231,404	246,188	
70-74	431,270	203,793	227,477	7,857	4,286	3,571	999	496	503	437,993	207,542	230,451	
75-79	338,716	157,279	181,437	9,863	5,222	4,641	616	285	331	347,926	161,671	186,255	
80-84	218,127	98,744	119,383	10,366	5,287	5,079	332	139	193	234,938	106,306	128,632	
85+	180,922	73,908	107,014	20,630	8,771	11,859	120	54	66	194,099	80,093	114,006	
Total	8,184,752	4,084,484	4,100,268	67,799	34,926	32,873	51,116	25,807	25,309	8,256,407	4,120,594	4,135,813	

Fertility Measures: 2027-2028

Age	Females	Births	1yr Rate
15-19	246,440	2,845	.0115
20-24	246,633	13,479	.0547
25-29	259,843	23,210	.0893
30-34	279,303	28,880	.1034
35-39	284,966	16,421	.0576
40-44	269,201	3,503	.0130
Total	1,586,385	88,338	.3296

Summary Measures

	2027	2028
Child Dependency Ratio	34.66	34.49
Aged Dependency Ratio	33.91	34.68
Total Dependency Ratio	68.57	69.17
Sex Ratio	99.62	99.63
Male Life Expectancy	79.97	80.15
Female Life Expectancy	83.60	83.71
Total Fertility	1.64	1.65
General Fertility	55.62	55.69

Summary Population Report: 2043-2044
State of Washington

Infants

Births	Deaths
99,510	428

Age	2043 Base Population			Deaths			Net Migration			2044 Estimated Population		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
0	98,465	50,406	48,059	792	415	377	798	408	390	99,082	50,722	48,360
1-4	395,629	202,506	193,123	120	64	56	4,876	2,496	2,380	398,628	204,046	194,582
5-9	499,898	255,843	244,055	42	23	19	4,850	2,481	2,369	504,218	258,058	246,160
10-14	501,691	256,829	244,862	43	22	21	3,540	1,840	1,700	505,394	258,733	246,661
15-19	501,100	256,448	244,652	153	105	48	5,017	2,595	2,422	505,065	258,484	246,581
20-24	511,908	261,480	250,428	288	206	82	8,076	3,949	4,127	513,743	262,450	251,293
25-29	587,838	299,020	288,818	379	260	119	8,484	4,252	4,232	581,866	295,988	285,878
30-34	611,899	310,465	301,434	452	292	160	6,152	3,159	2,993	615,217	312,457	302,760
35-39	602,938	307,007	295,931	556	337	219	3,770	1,965	1,805	613,283	312,007	301,276
40-44	591,434	300,278	291,156	781	459	322	2,630	1,359	1,271	590,050	299,219	290,831
45-49	604,942	306,394	298,548	1,287	753	534	2,343	1,208	1,135	602,992	305,892	297,100
50-54	612,132	312,098	300,034	1,992	1,178	814	2,185	1,112	1,073	619,352	314,919	304,433
55-59	558,248	283,074	275,174	2,647	1,597	1,050	1,934	952	982	564,897	286,820	278,077
60-64	525,720	263,243	262,477	3,552	2,070	1,482	2,056	944	1,112	537,327	269,486	267,841
65-69	448,567	221,020	227,547	4,556	2,552	2,004	1,730	901	829	458,506	226,346	232,160
70-74	440,883	215,912	224,971	6,922	3,783	3,139	1,131	582	549	435,150	212,927	222,223
75-79	388,802	186,477	202,325	9,776	5,160	4,616	782	374	408	387,381	186,586	200,795
80-84	355,039	165,325	189,714	14,670	7,429	7,241	599	259	340	355,886	166,095	189,791
85+	458,237	202,752	255,485	44,930	19,905	25,025	347	169	178	474,205	210,686	263,519
Total	9,295,370	4,656,577	4,638,793	93,938	46,610	47,328	61,300	31,005	30,295	9,362,242	4,691,921	4,670,321

Fertility Measures: 2043-2044

Age	Females	Births	1yr Rate
15-19	245,692	2,990	.0122
20-24	250,916	14,447	.0577
25-29	287,317	27,045	.0941
30-34	302,023	32,908	.1090
35-39	298,561	18,129	.0607
40-44	290,970	3,991	.0137
Total	1,675,478	99,510	.3474

Summary Measures

	2043	2044
Child Dependency Ratio	33.21	33.26
Aged Dependency Ratio	38.68	38.80
Total Dependency Ratio	71.89	72.06
Sex Ratio	100.38	100.46
Male Life Expectancy	82.76	82.94
Female Life Expectancy	85.32	85.43
Total Fertility	1.73	1.74
General Fertility	59.24	59.39

Summary Population Report: 2044-2045
State of Washington

Infants

Births	Deaths
100,074	427

Age	2044 Base Population			Deaths			Net Migration			2045 Estimated Population		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
0	99,082	50,722	48,360	790	413	377	798	408	390	99,647	51,011	48,636
1-4	398,628	204,046	194,582	119	63	56	4,887	2,502	2,385	401,448	205,494	195,954
5-9	504,218	258,058	246,160	42	23	19	4,870	2,491	2,379	508,560	260,286	248,274
10-14	505,394	258,733	246,661	43	22	21	3,551	1,845	1,706	509,175	260,674	248,501
15-19	505,065	258,484	246,581	153	105	48	5,033	2,604	2,429	508,857	260,434	248,423
20-24	513,743	262,450	251,293	286	204	82	8,064	3,942	4,122	517,549	264,420	253,129
25-29	581,866	295,988	285,878	372	254	118	8,346	4,184	4,162	573,071	291,534	281,537
30-34	615,217	312,457	302,760	450	290	160	6,159	3,165	2,994	619,876	314,886	304,990
35-39	613,283	312,007	301,276	562	340	222	3,812	1,985	1,827	621,704	316,061	305,643
40-44	590,050	299,219	290,831	772	452	320	2,612	1,348	1,264	590,042	299,229	290,813
45-49	602,992	305,892	297,100	1,273	744	529	2,325	1,201	1,124	603,369	306,371	296,998
50-54	619,352	314,919	304,433	2,000	1,180	820	2,201	1,116	1,085	620,302	314,403	305,899
55-59	564,897	286,820	278,077	2,653	1,600	1,053	1,949	961	988	573,275	291,802	281,473
60-64	537,327	269,486	267,841	3,607	2,101	1,506	2,095	965	1,130	543,166	272,434	270,732
65-69	458,506	226,346	232,160	4,617	2,585	2,032	1,757	917	840	472,155	233,641	238,514
70-74	435,150	212,927	222,223	6,794	3,703	3,091	1,108	570	538	428,465	209,631	218,834
75-79	387,381	186,586	200,795	9,619	5,088	4,531	779	374	405	393,059	190,002	203,057
80-84	355,886	166,095	189,791	14,600	7,395	7,205	596	257	339	353,695	165,527	188,168
85+	474,205	210,686	263,519	46,068	20,449	25,619	358	175	183	491,381	219,317	272,064
Total	9,362,242	4,691,921	4,670,321	94,820	47,011	47,809	61,300	31,010	30,290	9,428,796	4,727,157	4,701,639

Fertility Measures: 2044-2045

Age	Females	Births	1yr Rate
15-19	247,578	3,021	.0122
20-24	252,262	14,574	.0578
25-29	283,681	26,787	.0944
30-34	303,799	33,208	.1093
35-39	303,418	18,483	.0609
40-44	290,798	4,001	.0138
Total	1,681,535	100,074	.3485

Summary Measures

	2044	2045
Child Dependency Ratio	33.26	33.36
Aged Dependency Ratio	38.80	39.13
Total Dependency Ratio	72.06	72.49
Sex Ratio	100.46	100.54
Male Life Expectancy	82.94	83.11
Female Life Expectancy	85.43	85.53
Total Fertility	1.74	1.74
General Fertility	59.39	59.51

Summary Population Report: 2045-2046
State of Washington

Infants

Births	Deaths
100,602	425

Age	2045 Base Population			Deaths			Net Migration			2046 Estimated Population		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
0	99,647	51,011	48,636	787	410	377	800	409	391	100,177	51,284	48,893
1-4	401,448	205,494	195,954	119	63	56	4,900	2,508	2,392	404,078	206,843	197,235
5-9	508,560	260,286	248,274	42	23	19	4,887	2,500	2,387	512,861	262,494	250,367
10-14	509,175	260,674	248,501	43	22	21	3,562	1,852	1,710	513,094	262,684	250,410
15-19	508,857	260,434	248,423	153	105	48	5,046	2,611	2,435	512,606	262,364	250,242
20-24	517,549	264,420	253,129	286	204	82	8,083	3,952	4,131	523,904	267,698	256,206
25-29	573,071	291,534	281,537	364	248	116	8,175	4,100	4,075	561,571	285,697	275,874
30-34	619,876	314,886	304,990	448	288	160	6,176	3,174	3,002	625,429	317,722	307,707
35-39	621,704	316,061	305,643	565	341	224	3,840	1,997	1,843	628,485	319,272	309,213
40-44	590,042	299,229	290,813	764	447	317	2,600	1,342	1,258	592,109	300,392	291,717
45-49	603,369	306,371	296,998	1,259	735	524	2,316	1,197	1,119	604,547	307,171	297,376
50-54	620,302	314,403	305,899	1,986	1,165	821	2,194	1,110	1,084	617,947	313,304	304,643
55-59	573,275	291,802	281,473	2,661	1,606	1,055	1,970	974	996	583,547	296,662	286,885
60-64	543,166	272,434	270,732	3,609	2,099	1,510	2,107	969	1,138	548,999	275,917	273,082
65-69	472,155	233,641	238,514	4,695	2,629	2,066	1,807	945	862	487,250	241,242	246,008
70-74	428,465	209,631	218,834	6,606	3,593	3,013	1,088	559	529	421,165	206,003	215,162
75-79	393,059	190,002	203,057	9,607	5,090	4,517	790	382	408	402,853	195,182	207,671
80-84	353,695	165,527	188,168	14,383	7,287	7,096	589	255	334	347,024	163,093	183,931
85+	491,381	219,317	272,064	47,300	21,047	26,253	370	182	188	507,375	227,257	280,118
Total	9,428,796	4,727,157	4,701,639	95,677	47,402	48,275	61,300	31,018	30,282	9,495,021	4,762,281	4,732,740

Fertility Measures: 2045-2046

Age	Females	Births	1yr Rate
15-19	249,408	3,054	.0122
20-24	254,714	14,759	.0580
25-29	278,684	26,400	.0947
30-34	306,271	33,585	.1097
35-39	307,388	18,784	.0611
40-44	291,240	4,020	.0138
Total	1,687,705	100,602	.3496

Summary Measures

	2045	2046
Child Dependency Ratio	33.36	33.46
Aged Dependency Ratio	39.13	39.43
Total Dependency Ratio	72.49	72.89
Sex Ratio	100.54	100.62
Male Life Expectancy	83.11	83.29
Female Life Expectancy	85.53	85.64
Total Fertility	1.74	1.75
General Fertility	59.51	59.61

Summary Population Report: 2046-2047
State of Washington

Infants

Births	Deaths
101,054	423

Age	2046 Base Population			Deaths			Net Migration			2047 Estimated Population		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
0	100,177	51,284	48,893	783	408	375	800	409	391	100,631	51,516	49,115
1-4	404,078	206,843	197,235	119	63	56	4,910	2,514	2,396	406,502	208,088	198,414
5-9	512,861	262,494	250,367	42	23	19	4,905	2,510	2,395	517,028	264,632	252,396
10-14	513,094	262,684	250,410	43	22	21	3,571	1,857	1,714	517,201	264,793	252,408
15-19	512,606	262,364	250,242	153	105	48	5,058	2,617	2,441	516,331	264,281	252,050
20-24	523,904	267,698	256,206	286	203	83	8,145	3,983	4,162	528,645	270,145	258,500
25-29	561,571	285,697	275,874	351	240	111	7,973	3,998	3,975	553,715	281,719	271,996
30-34	625,429	317,722	307,707	448	288	160	6,199	3,185	3,014	627,217	318,654	308,563
35-39	628,485	319,272	309,213	566	340	226	3,857	2,004	1,853	632,407	321,003	311,404
40-44	592,109	300,392	291,717	756	441	315	2,597	1,340	1,257	602,188	305,830	296,358
45-49	604,547	307,171	297,376	1,249	728	521	2,310	1,195	1,115	602,787	306,334	296,453
50-54	617,947	313,304	304,643	1,961	1,149	812	2,174	1,100	1,074	613,429	310,663	302,766
55-59	583,547	296,662	286,885	2,680	1,613	1,067	1,995	985	1,010	598,031	303,739	294,292
60-64	548,999	275,917	273,082	3,615	2,102	1,513	2,120	978	1,142	550,759	277,378	273,381
65-69	487,250	241,242	246,008	4,798	2,684	2,114	1,857	971	886	502,266	249,135	253,131
70-74	421,165	206,003	215,162	6,406	3,477	2,929	1,067	549	518	422,222	206,586	215,636
75-79	402,853	195,182	207,671	9,745	5,164	4,581	806	390	416	407,128	197,574	209,554
80-84	347,024	163,093	183,931	14,015	7,116	6,899	575	250	325	341,091	160,692	180,399
85+	507,375	227,257	280,118	48,391	21,561	26,830	381	188	193	521,390	234,554	286,836
Total	9,495,021	4,762,281	4,732,740	96,407	47,727	48,680	61,300	31,023	30,277	9,560,968	4,797,316	4,763,652

Fertility Measures: 2046-2047

Age	Females	Births	1yr Rate
15-19	251,222	3,084	.0123
20-24	257,403	14,961	.0582
25-29	273,907	26,030	.0950
30-34	308,062	33,888	.1100
35-39	310,269	19,020	.0613
40-44	294,009	4,071	.0138
Total	1,694,872	101,054	.3507

Summary Measures

	2046	2047
Child Dependency Ratio	33.46	33.55
Aged Dependency Ratio	39.43	39.78
Total Dependency Ratio	72.89	73.33
Sex Ratio	100.62	100.71
Male Life Expectancy	83.29	83.46
Female Life Expectancy	85.64	85.75
Total Fertility	1.75	1.75
General Fertility	59.61	59.62

Summary Population Report: 2047-2048
State of Washington

Infants

Births	Deaths
101,424	420

Age	2047 Base Population			Deaths			Net Migration			2048 Estimated Population		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
0	100,631	51,516	49,115	779	405	374	800	409	391	101,004	51,708	49,296
1-4	406,502	208,088	198,414	118	62	56	4,914	2,516	2,398	408,684	209,208	199,476
5-9	517,028	264,632	252,396	41	22	19	4,921	2,518	2,403	520,967	266,655	254,312
10-14	517,201	264,793	252,408	43	22	21	3,583	1,863	1,720	521,488	266,995	254,493
15-19	516,331	264,281	252,050	151	103	48	5,071	2,623	2,448	520,061	266,198	253,863
20-24	528,645	270,145	258,500	286	203	83	8,181	4,002	4,179	532,988	272,380	260,608
25-29	553,715	281,719	271,996	343	235	108	7,835	3,929	3,906	551,197	280,470	270,727
30-34	627,217	318,654	308,563	446	286	160	6,184	3,179	3,005	623,852	316,962	306,890
35-39	632,407	321,003	311,404	563	338	225	3,864	2,007	1,857	635,059	322,166	312,893
40-44	602,188	305,830	296,358	760	443	317	2,630	1,359	1,271	616,088	313,583	302,505
45-49	602,787	306,334	296,453	1,236	721	515	2,290	1,185	1,105	599,053	303,924	295,129
50-54	613,429	310,663	302,766	1,929	1,128	801	2,147	1,086	1,061	608,593	307,716	300,877
55-59	598,031	303,739	294,292	2,719	1,633	1,086	2,035	1,004	1,031	611,330	310,651	300,679
60-64	550,759	277,378	273,381	3,594	2,091	1,503	2,117	979	1,138	553,138	278,865	274,273
65-69	502,266	249,135	253,131	4,903	2,742	2,161	1,904	999	905	515,883	256,655	259,228
70-74	422,222	206,586	215,636	6,344	3,438	2,906	1,066	548	518	429,547	210,335	219,212
75-79	407,128	197,574	209,554	9,802	5,194	4,608	807	391	416	405,968	196,915	209,053
80-84	341,091	160,692	180,399	13,676	6,945	6,731	561	245	316	336,458	159,067	177,391
85+	521,390	234,554	286,836	49,275	22,004	27,271	390	193	197	535,326	241,812	293,514
Total	9,560,968	4,797,316	4,763,652	97,008	48,015	48,993	61,300	31,035	30,265	9,626,684	4,832,265	4,794,419

Fertility Measures: 2047-2048

Age	Females	Births	1yr Rate
15-19	253,033	3,118	.0123
20-24	259,605	15,139	.0584
25-29	271,325	25,864	.0953
30-34	307,661	33,951	.1103
35-39	312,110	19,194	.0615
40-44	299,402	4,158	.0139
Total	1,703,135	101,424	.3518

Summary Measures

	2047	2048
Child Dependency Ratio	33.55	33.64
Aged Dependency Ratio	39.78	40.13
Total Dependency Ratio	73.33	73.77
Sex Ratio	100.71	100.79
Male Life Expectancy	83.46	83.64
Female Life Expectancy	85.75	85.86
Total Fertility	1.75	1.76
General Fertility	59.62	59.55

Summary Population Report: 2048-2049
State of Washington

Infants

Births	Deaths
101,762	418

Age	2048 Base Population			Deaths			Net Migration			2049 Estimated Population		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
0	101,004	51,708	49,296	775	402	373	798	408	390	101,344	51,883	49,461
1-4	408,684	209,208	199,476	118	62	56	4,916	2,517	2,399	410,615	210,200	200,415
5-9	520,967	266,655	254,312	41	22	19	4,934	2,525	2,409	524,651	268,548	256,103
10-14	521,488	266,995	254,493	43	22	21	3,594	1,869	1,725	525,889	269,253	256,636
15-19	520,061	266,198	253,863	150	102	48	5,083	2,630	2,453	523,816	268,130	255,686
20-24	532,988	272,380	260,608	285	202	83	8,206	4,013	4,193	537,053	274,469	262,584
25-29	551,197	280,470	270,727	339	231	108	7,771	3,896	3,875	552,990	281,423	271,567
30-34	623,852	316,962	306,890	439	282	157	6,111	3,142	2,969	617,284	313,640	303,644
35-39	635,059	322,166	312,893	561	336	225	3,866	2,008	1,858	638,405	324,186	314,219
40-44	616,088	313,583	302,505	770	450	320	2,680	1,388	1,292	626,592	318,656	307,936
45-49	599,053	303,924	295,129	1,216	708	508	2,265	1,170	1,095	597,641	302,855	294,786
50-54	608,593	307,716	300,877	1,891	1,102	789	2,119	1,070	1,049	606,655	307,239	299,416
55-59	611,330	310,651	300,679	2,756	1,655	1,101	2,068	1,021	1,047	618,579	313,491	305,088
60-64	553,138	278,865	274,273	3,575	2,079	1,496	2,115	979	1,136	559,826	282,637	277,189
65-69	515,883	256,655	259,228	4,996	2,797	2,199	1,944	1,022	922	527,355	262,824	264,531
70-74	429,547	210,335	219,212	6,386	3,459	2,927	1,080	555	525	439,249	215,537	223,712
75-79	405,968	196,915	209,053	9,740	5,152	4,588	797	385	412	400,855	194,319	206,536
80-84	336,458	159,067	177,391	13,347	6,787	6,560	555	244	311	335,885	159,561	176,324
85+	535,326	241,812	293,514	50,132	22,432	27,700	398	198	200	547,502	248,274	299,228
Total	9,626,684	4,832,265	4,794,419	97,560	48,282	49,278	61,300	31,040	30,260	9,692,186	4,867,125	4,825,061

Fertility Measures: 2048-2049

Age	Females	Births	1yr Rate
15-19	254,851	3,149	.0124
20-24	261,648	15,307	.0586
25-29	271,104	25,927	.0956
30-34	305,206	33,785	.1107
35-39	313,518	19,342	.0617
40-44	305,192	4,252	.0139
Total	1,711,518	101,762	.3529

Summary Measures

	2048	2049
Child Dependency Ratio	33.64	33.72
Aged Dependency Ratio	40.13	40.45
Total Dependency Ratio	73.77	74.16
Sex Ratio	100.79	100.87
Male Life Expectancy	83.64	83.81
Female Life Expectancy	85.86	85.96
Total Fertility	1.76	1.76
General Fertility	59.55	59.46

Summary Population Report: 2049-2050
State of Washington

Infants

Births	Deaths
102,087	416

Age	2049 Base Population			Deaths			Net Migration			2050 Estimated Population		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
0	101,344	51,883	49,461	770	399	371	798	408	390	101,671	52,050	49,621
1-4	410,615	210,200	200,415	118	62	56	4,914	2,516	2,398	412,317	211,076	201,241
5-9	524,651	268,548	256,103	41	22	19	4,944	2,530	2,414	528,091	270,315	257,776
10-14	525,889	269,253	256,636	43	22	21	3,607	1,876	1,731	530,309	271,522	258,787
15-19	523,816	268,130	255,686	150	102	48	5,093	2,635	2,458	527,646	270,098	257,548
20-24	537,053	274,469	262,584	285	202	83	8,227	4,024	4,203	540,928	276,462	264,466
25-29	552,990	281,423	271,567	334	227	107	7,764	3,892	3,872	556,907	283,452	273,455
30-34	617,284	313,640	303,644	430	275	155	5,999	3,084	2,915	607,760	308,828	298,932
35-39	638,405	324,186	314,219	557	334	223	3,866	2,009	1,857	643,144	326,660	316,484
40-44	626,592	318,656	307,936	779	453	326	2,712	1,403	1,309	635,122	322,764	312,358
45-49	597,641	302,855	294,786	1,202	697	505	2,249	1,160	1,089	597,633	302,875	294,758
50-54	606,655	307,239	299,416	1,866	1,087	779	2,102	1,062	1,040	607,061	307,745	299,316
55-59	618,579	313,491	305,088	2,767	1,654	1,113	2,084	1,026	1,058	619,571	313,018	306,553
60-64	559,826	282,637	277,189	3,585	2,082	1,503	2,130	988	1,142	568,246	287,643	280,603
65-69	527,355	262,824	264,531	5,074	2,841	2,233	1,973	1,040	933	533,240	265,812	267,428
70-74	439,249	215,537	223,712	6,479	3,509	2,970	1,098	567	531	452,651	222,698	229,953
75-79	400,855	194,319	206,536	9,568	5,047	4,521	785	379	406	395,157	191,598	203,559
80-84	335,885	159,561	176,324	13,156	6,708	6,448	549	241	308	341,619	162,960	178,659
85+	547,502	248,274	299,228	50,809	22,776	28,033	406	203	203	558,487	254,361	304,126
Total	9,692,186	4,867,125	4,825,061	98,013	48,499	49,514	61,300	31,043	30,257	9,757,560	4,901,937	4,855,623

Fertility Measures: 2049-2050

Age	Females	Births	1yr Rate
15-19	256,694	3,182	.0124
20-24	263,577	15,470	.0588
25-29	272,464	26,137	.0959
30-34	301,231	33,450	.1110
35-39	315,312	19,513	.0619
40-44	310,119	4,335	.0140
Total	1,719,396	102,087	.3540

Summary Measures

	2049	2050
Child Dependency Ratio	33.72	33.80
Aged Dependency Ratio	40.45	40.82
Total Dependency Ratio	74.16	74.62
Sex Ratio	100.87	100.95
Male Life Expectancy	83.81	83.99
Female Life Expectancy	85.96	86.07
Total Fertility	1.76	1.77
General Fertility	59.46	59.37

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