State of New Hampshire
State and County Population Projections

September 2016

The New Hampshire Office of Energy and Planning (OEP) has been preparing projections or forecasts of future population for the state and its political subdivisions since 1964. The projections are used by a wide variety of government agencies and private interests to guide public policy, gauge market potential and estimate future target populations. The projections can be applied directly and unaltered to guide public or private endeavors. The projections can also serve as a *beginning,* or point of departure, in developing further projection efforts or refining existing ones.

In partnership with the state's Regional Planning Commissions (RPCs) and their consultant, Robert Scardamalia of RLS Demographics, OEP presents the attached report titled: *State of New Hampshire, Regional Planning Commissions, County Population Projections, 2016, By Age and Sex*. This report includes details on the state and county projections for the period 2020 through 2040 and summarizes the projections' highlights. A separate document developed by OEP in partnership with the RPCs contains the companion municipal population projections for the same time period.

These projections are the second iteration based on the 2010 U.S. Census, with updated inputs of vital records information, migration data, and OEP's population estimates of 2015. The last OEP projections were published in November 2013.

The two sets of projections, at the state and county level, combine Census data with birth and death data from the NH Department of State/Division of Vital Records Administration and other sources. These data are then used to develop survival and fertility rates and age-specific migration rates. The births and deaths span the decade and allow rates to be specific to New Hampshire. It is important to keep in mind that state and county projections (with age detail) are the result of the projection model. Once these numbers are developed, municipal projections are established and published separately.

The projections are processed by a standard demographic, cohort-component method. This technique breaks the population into 36 age/gender cohorts. Each cohort has its own survival rate and migration rate. Fertility rates are also applied on an age-specific basis. The technique is processed by the model referenced above, programmed by RLS Demographics.

OEP wishes to acknowledge Robert Scardamalia of RLS Demographics for producing the projections at the state and county level, the RPCs for their valued input and assistance and for providing the funding for this project, and the Central New Hampshire Regional Planning Commission for leading the project team. In addition, OEP and the RPCs would like to thank Russ Thibeault of Applied Economic Research, Steve Norton of New Hampshire Center for Public Policy Studies, and Ken Johnson of the Carsey School of Public Policy for their comments during this process.

Municipal Projections

Municipal level projections are direct products of the projections developed at the state and county levels. For many years, OEP has adhered to a geographic step-down protocol, whereby larger geographies are projected first and the lower geographies are projected in conformance with the respective "parent" geographic area.

In specific terms, this means that OEP projects the 10 counties, then the respective (within counties) municipalities. The sum of the 10 counties is the state total. Population totals for each lower geography must agree with the appropriate higher geography. For more information on the municipal projections, please see the separate report on OEP's website.

A Few Words on Projections

Population projections are not predictions. The projection process attempts to identify probable assumptions and then extend those assumptions into the future, via a mathematical technique. By themselves, projections can serve as a general guide to likely future population trends. The projections can also serve as a b*eginning* to alternative projection efforts. Data users are encouraged to use these projections to evaluate other projection efforts. While these projections extend out to 2040, it is important to keep in mind that the longer the forecast span, the greater the chance for errors. As in previous decades, OEP will revisit these projections and adjust the forecast depending on any changes in trends.

State of New Hampshire
Regional Planning Commissions

County Population Projections, 2016
By
Age and Sex

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With revisions by New Hampshire Office of Energy and Planning

Demographic Cohort-Component Projections

This report presents county level population projections by age and sex for the period 2010 through 2040. The projections are done in five-year intervals and for five-year age groupings of the population to 85 and over. The report contains a single set of projections for each county that represent a likely future based on current fertility, mortality, and migration rates as of 2013 and expected changes to 2040. While this is a likely scenario, many factors can alter the course of future events and this report includes six additional scenarios based on alternative migration trends. This is not a prediction of future population but rather the population outcome if the assumptions about future fertility, mortality, and migration occur in the future.

Projection Highlights

- The total New Hampshire state population is projected to be 1,432,730 in 2040, an increase of 116,260 or 8.8 percent from the 2010 Census population of 1,316,470. The projected total populations for the state and counties can be found in Table 1.

- The absolute number of births will decline slightly from about 66,000 in the 2010 to 2015 period to 65,000 in the 2035 to 2040 period. This will result from continued low levels of fertility but a relatively large Millennial generation population.

- The number of deaths will increase sharply from 56,500 in the 2010 to 2015 period to nearly 96,000 in the 2035 to 2040 period due to the aging of the Baby Boom generation.

- By 2040, every New Hampshire county is projected to experience natural decline – an excess of deaths over births.

- The population age 65 and over will increase from 178,268 in 2010 to 408,522 in 2040, an increase of 230,200.

- The population age 85 and over will increase from 24,761 in 2010 to 85,121 in 2040, an increase of 60,300.

- The population under age 15 will decline from 232,182 in 2010 to 214,819 in 2040 and fall from 17.6 percent to 15.0 percent as a proportion of the total population.

- Due to observed trends of different rates of growth in different parts of the state, six scenarios based on alternative migration trends were evaluated for each New Hampshire county. *(Addition by New Hampshire Office of Energy and Planning)*

Table 1: Summary of Projected Total Population

	2010	2015	2020	2025	2030	2035	2040
New Hampshire	1,316,470	1,330,501	1,349,908	1,374,702	1,402,878	1,422,530	1,432,730
Belknap	60,088	60,407	61,340	62,330	63,333	64,336	65,361
Carroll	47,818	47,968	48,239	48,858	49,792	50,245	50,192
Cheshire	77,117	77,345	77,653	78,002	78,315	78,543	78,695
Coos	33,055	33,652	32,389	31,206	30,059	28,919	27,756
Grafton	89,118	89,418	91,099	92,815	94,829	97,142	99,673
Hillsborough	400,721	404,295	409,478	416,445	424,492	429,538	431,284
Merrimack	146,445	147,780	150,434	154,459	159,899	164,046	166,771
Rockingham	295,223	300,575	307,013	314,418	321,441	325,474	326,238
Strafford	123,143	125,334	128,801	132,513	136,472	139,738	142,204
Sullivan	43,742	43,727	43,462	43,656	44,246	44,549	44,556

Methodology

The model used for the projections is a standard demographic cohort-component method of population projection. Population is projected forward by five-year age-sex cohorts utilizing individual transition rates for fertility, mortality, and migration. The age-sex distribution is produced in five-year age intervals through age 84 with an open ended category for population 85 and over.

The model is geography independent which means that its design allows for all input data to be defined for each geographic area being projected. In this case, New Hampshire counties are the base geographic unit and the state total population is simply the sum of the ten counties.

The model utilizes area specific inputs for fertility, migration, and mortality but can also use state or national rates if sub-state data isn't available. This is especially useful in the application of survival distributions as it is often impossible to develop county specific life tables. Such is the case with a number of New Hampshire counties which are grouped together to produce useable life tables for the calculation of survival distributions.

In addition to the components of change, adjustment can be specified for each area to reflect the presence of special populations such as college students, military personnel, or institutional populations. These populations can distort the underlying rates, particularly for fertility and migration and are discussed further below.

The measurement of population change over a given period of time is defined by a simple identity known as the demographic balancing equation. In its simplest form, the equation is stated as:

$$P_1 = P_0 + B_{(t,t+n)} - D_{(t,t+n)} + M_{(t,t+n)}$$

Where: P_0 = population at the base period,
P_1 = population at the end of period n,
B = births between time t and t+n
D = deaths between time t and t+n
M = net migrants between time t and t+n

The cohort component projections model applies the logic of this same equation to the individual age-sex components of the population such that five-year age cohorts by sex are projected forward in intervals, "n", of five years to the year 2040.

The projections process is really quite simple and has five basic steps:

1. Special populations (college, prison, and other group quarters populations) are removed from the base period population to remove potential distortions of the underlying rates,
2. age-specific fertility rates are applied to the mid-period population of women to generate births over the five-year period,
3. survivorship ratios by age and gender are applied to the base year population to determine the number of survivors who will be age a+5 at the end of the interval,
4. age-specific migration rates are applied to the base population to calculate the number of net migrants over the interval, and,
5. following the balancing equation, the end period population is equal to the survivors of the initial cohort, plus births during the interval, plus net-migrants during the interval, plus the projected special populations at the end of the interval.

At the end of the five year interval, births become the new age 0 to 4 population and all other age categories become age a+5. The last category, 85 and over, is equal to the sum of the population 80 to 84 who have aged to be 85 to 89, plus the 85 and over population which has aged to be 90 and over. This process is repeated for each geographic area and for each time period.

Components of Change

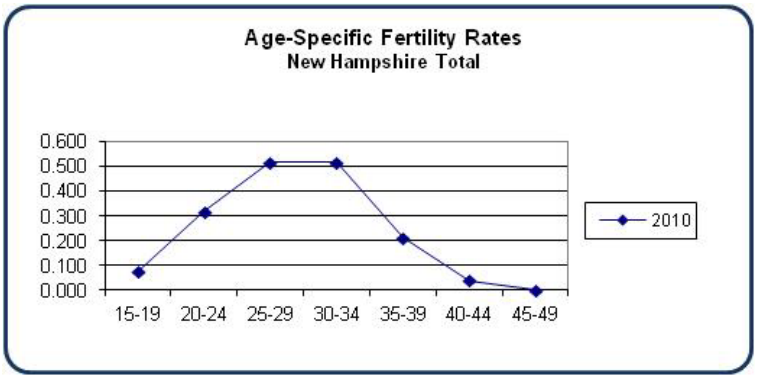
Fertility

The absolute number of births projected for each area, in each five-year interval, is calculated by applying age-specific fertility rates to the number of women in the childbearing ages (women age 15 through 49). The number of male and female births is determined by applying the sex ratio at birth to the total births generated. Specification of the age-specific pattern of fertility has been generated using actual county level vital records data from the New Hampshire Department of Health and Human Services.

The model utilizes age-specific rates as an age pattern of fertility specific to each county. The age pattern can be held constant throughout the projection period or altered to reflect

changing assumptions about the timing of childbearing. Given the long term stability of fertility rates in the U.S. and already delayed age of childbearing, the age patterns of fertility have been held constant throughout the 30 year projections interval. Figure 1 is the graphic representation of the fertility pattern for New Hampshire as a whole. This shows that the peak age-specific fertility rates are in the late 20's and early 30's for women of childbearing age.

Figure 1



The actual number of births projected, based on the current and projected age pattern of fertility, is determined by the specification of the overall Total Fertility Rate (TFR). The age pattern of fertility is used to control the distribution of births by age of mother while the TFR is used to control the total number of births generated. This provides the analyst with the flexibility to test assumptions regarding both changes in timing and changes in the level of future fertility. Since the actual number of births by county is available for the 2010 to 2015 period, the TFR is calibrated to yield the observed birth data. This is the starting point for the projected fertility level.

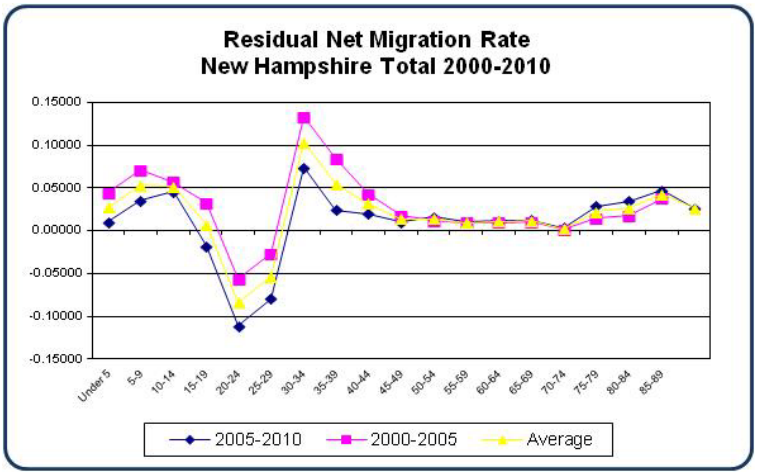
Migration

Similar to the modeling of fertility, the model generates net migrants by age and sex for each area based upon an age pattern of migration and a specified total absolute level of migration, the Crude Migration Rate.

The age pattern specifies the age distribution of net migrants and is gender specific. This can be thought of as the propensity to migrate, one age category relative to another, in any given area or time period. The absolute level of net migration is controlled by the specification of the Crude Migration Rate. As with the fertility module, the model has the flexibility to alter assumptions regarding changes in the age pattern of migration and the Crude Migration Rate in each time period. In the development of the age-specific migration patterns, rates were calculated for the 2000 to 2005 and 2005 to 2010 periods. While there have been significant economic changes over the decade with the latter half experiencing markedly lower rates of migration, the age pattern itself shows very little change as in Figure 2 which shows the New Hampshire total migration patterns. While individual county patterns vary depending on their specific characteristics, the shape of the patterns by sex are very consistent.

As with the fertility assumption, crude rate of net migration for the 2010 to 2015 period is calibrated to reflect the net migration observed in the estimated population for 2015.

Figure 2



Mortality

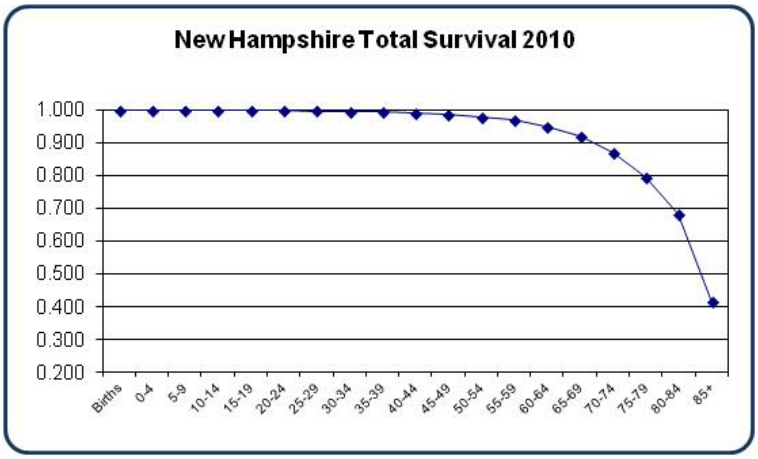
The population is aged by applying age and gender specific survivorship ratios for a five-year period to the base population by five-year age group. The model allows for county specific assumptions regarding the change in survivorship. Projected improvement in survivorship is accomplished by applying the change projected by the Social Security Administration in the latest life table projections. The survivorship ratios (the probability that individuals of a given age will survive to the next five-year age group) are calculated from a standard abridged life table. The computation of the life table uses the actual New Hampshire county mortality experience to calculate age-specific death rates which reflect the probability of survival. From the life table the expectation of years of life at birth and at each age can be calculated.

New Hampshire Department of Health data on deaths by age for the three-year period 2009 to 2011 were used to construct county specific life tables. However, in order to compute probabilities of survival, it is necessary to have a complete distribution of deaths. That is, in the real world, the probability of survival from one age to the next is never 1.0. There is always a chance of death. Yet in counties with small populations there are ages in which the actual mortality data from the Department of Health show no observations of deaths. In these cases, life tables calculated from the following groupings of counties were used to develop life table survival ratios:

- Hillsborough
- Belknap and Merrimack
- Carroll, Coos, and Grafton
- Cheshire and Sullivan
- Rockingham and Strafford

The differences in survival distributions for the individual and grouped counties are not large but they do exhibit important differences. Figure 3 illustrates the survival distribution for New Hampshire. Similar graphics for other counties and groupings would look virtually the same.

Figure 3



However, even slight differences in survival among the very young and very old have an impact as illustrated by the following table of expectation of life at birth which ranges from 78.0 years in Belknap and Merrimack counties to 83.1 years in Rockingham and Strafford counties.

	Total	Males	Females
New Hampshire State	80.7	78.6	82.7
Belknap, Merrimack	80.1	78.0	82.1
Carroll, Coos, Grafton	80.7	78.4	82.9
Cheshire, Sullivan	80.0	78.0	82.0
Hillsborough	80.7	78.5	82.8
Rockingham, Strafford	81.3	79.3	83.1

The survival rate distributions based on these grouping were held constant throughout the projection period but were adjusted for the 2010 to 2015 period to yield the observed deaths by county.

Special Populations

The presence of large college, military, and prison populations present unique problems for state and local population projection because of the effect on migration and fertility. These populations are often concentrated in specific age groups and are subject to forces independent of demographic processes.
The college ages illustrate the problem. The college age population is concentrated in the 15 to 19 and 20 to 24 age groups. Each year, this population is replaced with the same age students

as one new group enters their freshman year and another group exits at graduation. They do not remain in place and if the college population is not removed from the base population, the students will be aged right along with the general population thereby distorting both migration and fertility rates.

The model subtracts the special populations from the beginning period population total in each time period prior to the application of rates of fertility and migration. The projections model assumes the independent projection of the absolute size of these populations by age and gender for each geographic area though the distributions are held constant in these projections.

Evaluating Future Scenarios

Projections, in their simplest form, are the mathematical result of a set of assumptions. They are accurate only to the extent that the assumptions are born out but future events. There are numerous factors which can alter the course of the future and they apply to projections of everything from the weather to the economy to the population or the price of gasoline. A forecast, on the other hand, is more a prediction of the most likely future outcome based on an understanding of historical trends, current conditions and the likelihood that those conditions will remain in place or change in the future.

As noted earlier, cohort-component demographic projections are based on assumptions regarding the individual components of change - fertility, mortality and migration. Migration is the most volatile of these components and can have the most immediate impact on current and future populations. In deriving the current set of projections, the regional planning commissions in partnership with the New Hampshire Office of Energy and Planning evaluated the likelihood of six different scenarios of future population change based on various assumptions regarding the level of net-migration. *(Revisions made by New Hampshire Office of Energy and Planning)*.

Assumptions: *(This section was added by New Hampshire Office of Energy and Planning)*

For all six scenarios, the ***target total fertility rate*** for 2010-2015 was held constant for the projections period, and the ***target survival rate distribution*** for 2010-2015 was adjusted for improved survival for the projections period. The ***target crude migration rate*** for 2010-2015 varied for each of the six scenarios.

The following briefly describes each scenario and summarizes the rationale for the selection of scenario for each county.

- **Scenario 1** used the original migration rates developed in 2013 for the projections period.
    - This scenario was not selected for any county, as the migration rates developed in 2013 appeared to underestimate growth as the state continues to recover from the recession that started in 2008.
- **Scenario 2** assumed a return to 2000-to-2005 migration rates by 2030, which then were held constant to 2040.
    - This scenario was selected for Carroll, Hillsborough, Merrimack, Rockingham, Strafford, and Sullivan counties because observed development patterns and job growth since 2010 showed evidence that higher rates of migration could be expected when compared to other parts of the state.
- **Scenario 3** assumed a return to 2000-to-2005 migration rates by 2040.
    - This scenario was selected for Belknap, Coos and Grafton counties because observed migration patterns appear to indicate a longer period of time required until the higher migration rates of the past are achieved.
- **Scenario 4** assumed a return to the historically highest migration rates observed in the last 25 years, by 2040.
    - This scenario was not selected for any county, as there is no current evidence available that would indicate any parts of the state would return to the highest observed migration rates.
- **Scenario 5** held constant the target 2010-to-2015 migration rates through 2040.
    - This scenario was not selected for any county, as current trends do not appear to support the continued existence of the low migration rates observed from 2010 to 2015.
- **Scenario 6** assumed a return to 1995-to-2000 migration rates by 2040.
    - This scenario was selected for Cheshire County because its migration rate from 1995 to 2000 most closely matches the observed ongoing trends of housing and economic development in the county.

Sources of Data

- New Hampshire Bureau of Public Health Statistics and Informatics (BPHSI), New Hampshire Department of Health and Human Services (DHHS), New Hampshire Department of State, Division of Vital Records Administration, 2000-2010
- New Hampshire Department of Corrections
- New Hampshire Office of Energy and Planning
- U.S. Department of Education, National Center for Education Statistics, Integrated Postsecondary Education Data System (IPEDS), IPEDS Interactive Data Center
- U.S. Census Bureau
  - 2000 Census of Population, Summary File 1, Table P012 Sex by Age
  - 2010 Census of Population, Summary File 1, Table P12 Sex by Age
  - 2010 Census of Population, Summary File 1, Table P43 Group Quarters by Sex and Age and Group Quarters Type
  - Intercensal Estimates of the Resident Population by Five-Year Age Groups, Sex, Race, and Hispanic Origin: April 1, 2000 to July 1, 2010
- U.S. Department of Health and Human Services, Centers for Disease Control, National Center for Health Statistics
- U.S. Social Security Administration, “Life Tables for the United States Social Security Area, 1900-2100”, Actuarial Study No. 120.

Projected Summary Population and

Components of Change

Table 1: Summary of Projected Births

	2010-2015	2015-2020	2020-2025	2025-2030	2030-2035	2035-2040
New Hampshire	66,117	67,157	68,059	67,804	66,494	65,177
Belknap	2,865	2,777	2,657	2,568	2,566	2,626
Carroll	1,911	1,820	1,712	1,623	1,582	1,576
Cheshire	3,617	3,645	3,627	3,569	3,544	3,544
Coos	1,371	1,259	1,110	989	901	840
Grafton	4,009	3,766	3,664	3,955	4,412	4,830
Hillsborough	22,840	23,462	24,159	24,305	23,773	23,113
Merrimack	7,104	7,190	7,160	6,990	6,821	6,749
Rockingham	13,676	14,530	15,205	15,007	14,141	13,195
Strafford	6,600	6,655	6,798	6,891	6,877	6,843
Sullivan	2,124	2,053	1,967	1,907	1,877	1,861

Table 2: Summary of Projected Deaths

	2010-2015	2015-2020	2020-2025	2025-2030	2030-2035	2035-2040
New Hampshire	56,536	62,136	68,129	75,724	85,532	95,980
Belknap	3,345	3,598	3,892	4,285	4,785	5,339
Carroll	2,637	2,889	3,159	3,526	4,034	4,553
Cheshire	3,545	3,793	4,035	4,329	4,695	5,073
Coos	2,168	2,297	2,321	2,390	2,514	2,670
Grafton	4,105	4,517	4,990	5,605	6,424	7,328
Hillsborough	15,654	17,250	18,865	20,933	23,544	26,287
Merrimack	6,708	7,388	8,177	9,219	10,660	12,236
Rockingham	11,194	12,775	14,456	16,410	18,754	21,207
Strafford	4,977	5,313	5,809	6,416	7,230	8,104
Sullivan	2,203	2,316	2,425	2,611	2,892	3,183

Table 3: Summary of Projected Net-Migrants

	2010-2015	2015-2020	2020-2025	2025-2030	2030-2035	2035-2040
New Hampshire	6,428	15,341	24,870	36,097	38,684	41,023
Belknap	771	1,751	2,225	2,719	3,223	3,739
Carroll	880	1,337	2,074	2,836	2,900	2,928
Cheshire	454	458	762	1,072	1,379	1,688
Coos	352	-222	23	256	475	670
Grafton	1,123	2,434	3,040	3,665	4,329	5,031
Hillsborough	-409	-77	1,675	4,673	4,820	4,919
Merrimack	529	2,849	5,037	7,674	7,982	8,219
Rockingham	2,728	4,684	6,658	8,423	8,645	8,776
Strafford	49	2,127	2,724	3,486	3,616	3,724
Sullivan	-49		652	1,293	1,315	1,329

Table 4: Projected Total Fertility Rates

	2010-2015	2015-2020	2020-2025	2025-2030	2030-2035	2035-2040
Belknap	1.85	1.85	1.85	1.85	1.85	1.85
Carroll	1.89	1.89	1.89	1.89	1.89	1.89
Cheshire	1.90	1.90	1.90	1.90	1.90	1.90
Coos	1.85	1.85	1.85	1.85	1.85	1.85
Grafton	2.06	2.06	2.06	2.06	2.06	2.06
Hillsborough	2.04	2.04	2.04	2.04	2.04	2.04
Merrimack	1.82	1.82	1.82	1.82	1.82	1.82
Rockingham	1.69	1.69	1.69	1.69	1.69	1.69
Strafford	2.00	2.00	2.00	2.00	2.00	2.00
Sullivan	1.88	1.88	1.88	1.88	1.88	1.88

Table 5: Projected Net-Migration Rates

	2010-2015		2015-2020		2020-2025		2025-2030		2030-2035		2035-2040	
	Male	**Female**	**Male**	**Female**	**Male**	**Female**	**Male**	**Female**	**Male**	**Female**	**Male**	**Female**
Belknap	1.90	1.75	3.50	3.30	4.23	4.00	4.95	4.70	5.68	5.40	6.40	6.10
Carroll	2.30	2.00	3.30	2.90	4.80	4.40	6.30	5.90	6.30	5.90	6.30	5.90
Cheshire	0.75	0.45	1.12	0.84	1.49	1.23	1.86	1.62	2.23	2.01	2.60	2.40
Coos	5.20	4.40	0.40	-0.40	1.18	0.33	1.95	1.05	2.73	1.78	3.50	2.50
Grafton	0.65	1.05	3.20	3.00	3.83	3.58	4.45	4.15	5.08	4.73	5.70	5.30
Hillsborough	-0.77	-0.37	0.00	0.20	0.70	0.80	1.40	1.50	1.40	1.50	1.40	1.50
Merrimack	1.05	1.25	2.50	2.30	3.90	3.70	5.50	5.30	5.50	5.30	5.50	5.30
Rockingham	1.10	1.30	1.90	1.70	2.50	2.30	3.00	2.80	3.00	2.80	3.00	2.80
Strafford	0.72	0.92	2.00	2.20	2.40	2.60	2.90	3.10	2.90	3.10	2.90	3.10
Sullivan	0.40	0.40	0.40	0.30	1.90	1.80	3.40	3.20	3.40	3.20	3.40	3.20

Population Projections for New Hampshire Counties
Age and Sex Detail, 2010 to 2040

New Hampshire State Total

	2010			2015			2020			2025		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4	35,586	34,220	69,806	34,331	32,996	67,327	34,894	33,541	68,435	35,378	34,017	69,395
5-9	39,544	38,212	77,756	36,706	35,626	72,332	35,642	34,449	70,091	36,446	35,176	71,622
10-14	43,594	41,026	84,620	41,069	39,201	80,270	38,353	36,650	75,003	37,469	35,615	73,084
15-19	47,768	45,852	93,620	44,243	42,740	86,983	42,279	42,818	85,097	40,049	40,821	80,870
20-24	43,098	41,448	84,546	43,989	42,438	86,427	41,361	39,902	81,263	40,067	40,583	80,650
25-29	36,938	36,183	73,121	39,524	36,857	76,381	41,437	37,744	79,181	38,774	35,305	74,079
30-34	35,301	36,050	71,351	39,164	38,420	77,584	42,588	39,745	82,333	45,035	41,287	86,322
35-39	40,556	41,596	82,152	35,966	36,647	72,613	40,448	39,510	79,958	44,468	41,263	85,731
40-44	48,022	49,004	97,026	40,635	41,005	81,640	36,122	36,315	72,437	40,994	39,480	80,474
45-49	56,067	57,497	113,564	47,460	48,221	95,681	40,333	40,492	80,825	36,094	36,056	72,150
50-54	55,864	56,533	112,397	54,712	56,569	111,281	46,595	47,598	94,193	39,891	40,208	80,099
55-59	47,759	48,530	96,289	54,066	55,044	109,110	53,304	55,260	108,564	45,774	46,783	92,557
60-64	40,253	41,701	81,954	45,181	47,019	92,200	51,520	53,512	105,032	51,179	54,040	105,219
65-69	27,926	29,250	57,176	37,575	39,547	77,122	42,599	44,799	87,398	49,041	51,365	100,406
70-74	18,698	20,888	39,586	24,935	26,692	51,627	33,985	36,253	70,238	39,038	41,448	80,486
75-79	14,311	17,463	31,774	16,008	19,035	35,043	21,616	24,403	46,019	29,889	33,396	63,285
80-84	10,058	14,913	24,971	11,235	15,348	26,583	12,807	16,810	29,617	17,596	21,647	39,243
85+	8,051	16,710	24,761	10,076	20,221	30,297	11,935	22,289	34,224	14,168	24,862	39,030
Total	649,394	667,076	1,316,470	656,875	673,626	1,330,501	667,818	682,090	1,349,908	681,350	693,352	1,374,702

	2030			2035			2040		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4	35,247	33,891	69,138	34,573	33,238	67,811	33,892	32,574	66,466
5-9	37,201	35,934	73,135	37,096	35,813	72,909	36,441	35,172	71,613
10-14	38,570	36,652	75,222	39,402	37,466	76,868	39,350	37,390	76,740
15-19	39,543	40,227	79,770	40,628	41,128	81,756	41,450	41,866	83,316
20-24	38,508	39,150	77,658	38,125	38,730	76,855	39,114	39,538	78,652
25-29	37,534	35,531	73,065	35,768	33,900	69,668	35,383	33,405	68,788
30-34	42,371	38,759	81,130	41,001	38,870	79,871	39,039	37,042	76,081
35-39	47,258	43,154	90,412	44,520	40,504	85,024	43,101	40,662	83,763
40-44	45,488	41,615	87,103	48,409	43,519	91,928	45,673	40,865	86,538
45-49	41,289	39,536	80,825	45,908	41,735	87,643	48,962	43,602	92,564
50-54	35,995	36,141	72,136	41,290	39,702	80,992	46,018	41,987	88,005
55-59	39,557	39,930	79,487	35,822	35,994	71,816	41,206	39,640	80,846
60-64	44,387	46,201	90,588	38,520	39,584	78,104	35,030	35,806	70,836
65-69	49,200	52,429	101,629	42,915	45,001	87,916	37,458	38,734	76,192
70-74	45,509	48,120	93,629	45,945	49,336	95,281	40,345	42,559	82,904
75-79	34,894	38,700	73,594	41,039	45,192	86,231	41,789	46,614	88,403
80-84	24,783	29,895	54,678	29,327	34,893	64,220	34,892	41,010	75,902
85+	19,051	30,628	49,679	26,945	40,692	67,637	34,558	50,563	85,121
Total	696,385	706,493	1,402,878	707,233	715,297	1,422,530	713,701	719,029	1,432,730

Population Projections for New Hampshire Counties
Age and Sex Detail, 2010 to 2040

Belknap County

	2010			2015			2020			2025		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4	1,499	1,548	3,047	1,461	1,506	2,967	1,418	1,460	2,878	1,358	1,398	2,756
5-9	1,678	1,618	3,296	1,653	1,681	3,334	1,633	1,658	3,291	1,597	1,623	3,220
10-14	1,897	1,791	3,688	1,783	1,683	3,466	1,781	1,775	3,556	1,774	1,769	3,543
15-19	1,959	1,783	3,742	1,705	1,549	3,254	1,630	1,482	3,112	1,643	1,582	3,225
20-24	1,398	1,317	2,715	1,389	1,269	2,658	1,235	1,127	2,362	1,194	1,094	2,288
25-29	1,516	1,623	3,139	1,398	1,472	2,870	1,410	1,439	2,849	1,264	1,290	2,554
30-34	1,489	1,561	3,050	1,709	1,794	3,503	1,598	1,650	3,248	1,624	1,628	3,252
35-39	1,712	1,836	3,548	1,589	1,692	3,281	1,850	1,973	3,823	1,743	1,833	3,576
40-44	2,022	2,093	4,115	1,762	1,848	3,610	1,660	1,730	3,390	1,949	2,038	3,987
45-49	2,421	2,508	4,929	2,000	2,071	4,071	1,770	1,858	3,628	1,683	1,758	3,441
50-54	2,528	2,692	5,220	2,417	2,516	4,933	2,029	2,112	4,141	1,813	1,915	3,728
55-59	2,473	2,486	4,959	2,587	2,751	5,338	2,514	2,614	5,128	2,133	2,218	4,351
60-64	2,221	2,362	4,583	2,413	2,488	4,901	2,569	2,799	5,368	2,524	2,691	5,215
65-69	1,652	1,607	3,259	2,119	2,237	4,356	2,347	2,400	4,747	2,529	2,735	5,264
70-74	1,073	1,125	2,198	1,457	1,410	2,867	1,911	2,002	3,913	2,148	2,180	4,328
75-79	813	907	1,720	912	962	1,874	1,258	1,227	2,485	1,668	1,761	3,429
80-84	621	815	1,436	641	764	1,405	735	829	1,564	1,021	1,070	2,091
85+	508	936	1,444	622	1,097	1,719	698	1,159	1,857	812	1,270	2,082
Total	29,480	30,608	60,088	29,617	30,790	60,407	30,046	31,294	61,340	30,477	31,853	62,330

	2030			2035			2040		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4	1,312	1,351	2,663	1,312	1,351	2,663	1,343	1,383	2,726
5-9	1,543	1,570	3,113	1,503	1,527	3,030	1,512	1,534	3,046
10-14	1,751	1,748	3,499	1,705	1,702	3,407	1,672	1,665	3,337
15-19	1,655	1,595	3,250	1,649	1,590	3,239	1,618	1,558	3,176
20-24	1,221	1,185	2,406	1,245	1,207	2,452	1,252	1,212	2,464
25-29	1,235	1,264	2,499	1,274	1,377	2,651	1,308	1,409	2,717
30-34	1,469	1,473	2,942	1,446	1,453	2,899	1,501	1,591	3,092
35-39	1,788	1,826	3,614	1,631	1,663	3,294	1,617	1,649	3,266
40-44	1,855	1,913	3,768	1,920	1,920	3,840	1,764	1,759	3,523
45-49	1,997	2,094	4,091	1,919	1,981	3,900	2,001	1,999	4,000
50-54	1,742	1,832	3,574	2,087	2,198	4,285	2,021	2,091	4,112
55-59	1,927	2,033	3,960	1,871	1,960	3,831	2,256	2,365	4,621
60-64	2,168	2,310	4,478	1,981	2,137	4,118	1,939	2,073	4,012
65-69	2,518	2,663	5,181	2,188	2,309	4,497	2,018	2,151	4,169
70-74	2,351	2,521	4,872	2,374	2,482	4,856	2,087	2,171	4,258
75-79	1,906	1,948	3,854	2,120	2,278	4,398	2,171	2,267	4,438
80-84	1,374	1,556	2,930	1,600	1,747	3,347	1,809	2,067	3,876
85+	1,083	1,556	2,639	1,489	2,140	3,629	1,884	2,644	4,528
Total	30,895	32,438	63,333	31,314	33,022	64,336	31,773	33,588	65,361

Population Projections for New Hampshire Counties
Age and Sex Detail, 2010 to 2040

Carroll County

	2010			2015			2020			2025		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4	1,042	928	1,970	1,023	919	1,942	976	875	1,851	918	824	1,742
5-9	1,156	1,161	2,317	1,106	1,068	2,174	1,094	1,066	2,160	1,057	1,031	2,088
10-14	1,471	1,350	2,821	1,274	1,267	2,541	1,227	1,175	2,402	1,229	1,191	2,420
15-19	1,433	1,257	2,690	1,281	1,102	2,383	1,118	1,045	2,163	1,096	991	2,087
20-24	933	916	1,849	874	793	1,667	790	705	1,495	707	688	1,395
25-29	1,009	982	1,991	944	974	1,918	890	850	1,740	817	769	1,586
30-34	949	987	1,936	1,086	1,106	2,192	1,023	1,105	2,128	978	980	1,958
35-39	1,224	1,300	2,524	1,066	1,063	2,129	1,228	1,201	2,429	1,171	1,220	2,391
40-44	1,572	1,648	3,220	1,295	1,391	2,686	1,135	1,147	2,282	1,327	1,317	2,644
45-49	1,939	2,068	4,007	1,627	1,640	3,267	1,351	1,397	2,748	1,202	1,173	2,375
50-54	2,127	2,213	4,340	1,918	2,169	4,087	1,623	1,736	3,359	1,368	1,504	2,872
55-59	2,057	2,148	4,205	2,264	2,319	4,583	2,058	2,295	4,353	1,768	1,870	3,638
60-64	2,042	2,068	4,110	2,199	2,289	4,488	2,442	2,496	4,938	2,255	2,514	4,769
65-69	1,648	1,554	3,202	2,053	2,028	4,081	2,234	2,270	4,504	2,526	2,524	5,050
70-74	1,121	1,168	2,289	1,515	1,453	2,968	1,911	1,917	3,828	2,124	2,191	4,315
75-79	902	911	1,813	967	1,005	1,972	1,328	1,266	2,594	1,719	1,708	3,427
80-84	585	755	1,340	681	745	1,426	748	834	1,582	1,060	1,073	2,133
85+	476	718	1,194	587	877	1,464	720	963	1,683	861	1,107	1,968
Total	23,686	24,132	47,818	23,760	24,208	47,968	23,896	24,343	48,239	24,183	24,675	48,858

	2030			2035			2040		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4	870	781	1,651	848	762	1,610	846	759	1,605
5-9	1,013	988	2,001	964	940	1,904	940	919	1,859
10-14	1,209	1,174	2,383	1,162	1,130	2,292	1,107	1,078	2,185
15-19	1,121	1,029	2,150	1,108	1,020	2,128	1,066	985	2,051
20-24	714	673	1,387	736	704	1,440	728	700	1,428
25-29	745	764	1,509	755	751	1,506	779	787	1,566
30-34	914	902	1,816	836	901	1,737	848	887	1,735
35-39	1,140	1,103	2,243	1,069	1,020	2,089	979	1,020	1,999
40-44	1,289	1,364	2,653	1,260	1,239	2,499	1,183	1,148	2,331
45-49	1,431	1,375	2,806	1,397	1,431	2,828	1,367	1,303	2,670
50-54	1,242	1,288	2,530	1,486	1,518	3,004	1,453	1,584	3,037
55-59	1,519	1,654	3,173	1,386	1,425	2,811	1,661	1,683	3,344
60-64	1,975	2,089	4,064	1,707	1,858	3,565	1,561	1,604	3,165
65-69	2,383	2,600	4,983	2,102	2,176	4,278	1,823	1,943	3,766
70-74	2,460	2,495	4,955	2,343	2,591	4,934	2,078	2,181	4,259
75-79	1,965	2,006	3,971	2,302	2,308	4,610	2,209	2,412	4,621
80-84	1,420	1,484	2,904	1,652	1,763	3,415	1,959	2,043	4,002
85+	1,202	1,411	2,613	1,677	1,918	3,595	2,137	2,432	4,569
Total	24,612	25,180	49,792	24,790	25,455	50,245	24,724	25,468	50,192

Population Projections for New Hampshire Counties
Age and Sex Detail, 2010 to 2040

Cheshire County

	2010			2015			2020			2025		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4	1,889	1,820	3,709	1,900	1,786	3,686	1,915	1,800	3,715	1,907	1,792	3,699
5-9	2,153	2,033	4,186	1,955	1,961	3,916	1,967	1,933	3,900	1,988	1,954	3,942
10-14	2,162	2,135	4,297	2,232	2,046	4,278	2,027	1,983	4,010	2,045	1,962	4,007
15-19	3,152	3,353	6,505	3,000	3,399	6,399	3,058	3,340	6,398	2,895	3,298	6,193
20-24	3,506	3,573	7,079	3,065	3,178	6,243	3,024	3,290	6,314	3,081	3,239	6,320
25-29	2,064	2,009	4,073	2,426	2,430	4,856	2,041	1,997	4,038	1,998	2,143	4,141
30-34	1,854	1,945	3,799	2,017	2,013	4,030	2,383	2,446	4,829	2,000	2,005	4,005
35-39	2,075	2,163	4,238	1,934	1,984	3,918	2,109	2,058	4,167	2,502	2,518	5,020
40-44	2,470	2,516	4,986	2,088	2,118	4,206	1,945	1,949	3,894	2,131	2,031	4,162
45-49	2,843	3,038	5,881	2,433	2,431	4,864	2,058	2,058	4,116	1,925	1,901	3,826
50-54	2,985	3,174	6,159	2,782	3,010	5,792	2,384	2,422	4,806	2,025	2,058	4,083
55-59	2,912	2,930	5,842	2,944	3,017	5,961	2,748	2,879	5,627	2,368	2,330	4,698
60-64	2,452	2,569	5,021	2,820	2,852	5,672	2,858	2,955	5,813	2,682	2,834	5,516
65-69	1,731	1,833	3,564	2,246	2,393	4,639	2,591	2,674	5,265	2,645	2,787	5,432
70-74	1,203	1,319	2,522	1,590	1,612	3,202	2,076	2,123	4,199	2,416	2,389	4,805
75-79	976	1,105	2,081	1,024	1,155	2,179	1,362	1,417	2,779	1,797	1,870	3,667
80-84	681	982	1,663	809	927	1,736	859	979	1,838	1,155	1,206	2,361
85+	493	1,019	1,512	596	1,172	1,768	723	1,222	1,945	821	1,304	2,125
Total	37,601	39,516	77,117	37,861	39,484	77,345	38,128	39,525	77,653	38,381	39,621	78,002

	2030			2035			2040		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4	1,877	1,764	3,641	1,865	1,752	3,617	1,865	1,753	3,618
5-9	1,988	1,957	3,945	1,968	1,935	3,903	1,963	1,929	3,892
10-14	2,076	1,995	4,071	2,087	2,008	4,095	2,075	1,993	4,068
15-19	2,918	3,292	6,210	2,957	3,329	6,286	2,976	3,347	6,323
20-24	2,944	3,207	6,151	2,976	3,210	6,186	3,018	3,252	6,270
25-29	2,073	2,088	4,161	1,918	2,056	3,974	1,964	2,066	4,030
30-34	1,965	2,169	4,134	2,053	2,122	4,175	1,903	2,096	3,999
35-39	2,105	2,070	4,175	2,080	2,253	4,333	2,185	2,211	4,396
40-44	2,546	2,507	5,053	2,151	2,066	4,217	2,134	2,261	4,395
45-49	2,119	1,994	4,113	2,550	2,474	5,024	2,165	2,048	4,213
50-54	1,904	1,914	3,818	2,110	2,018	4,128	2,552	2,515	5,067
55-59	2,024	1,995	4,019	1,917	1,867	3,784	2,136	1,978	4,114
60-64	2,324	2,309	4,633	2,002	1,991	3,993	1,908	1,872	3,780
65-69	2,503	2,695	5,198	2,191	2,216	4,407	1,903	1,924	3,827
70-74	2,488	2,515	5,003	2,381	2,454	4,835	2,103	2,031	4,134
75-79	2,117	2,124	4,241	2,212	2,258	4,470	2,141	2,224	4,365
80-84	1,543	1,601	3,144	1,848	1,840	3,688	1,960	1,977	3,937
85+	1,075	1,530	2,605	1,470	1,958	3,428	1,885	2,382	4,267
Total	38,589	39,726	78,315	38,736	39,807	78,543	38,836	39,859	78,695

Population Projections for New Hampshire Counties
Age and Sex Detail, 2010 to 2040

Coos County

	2010			2015			2020			2025		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4	777	686	1,463	718	666	1,384	660	612	1,272	583	540	1,123
5-9	818	814	1,632	786	741	1,527	732	686	1,418	678	636	1,314
10-14	989	856	1,845	833	871	1,704	806	755	1,561	757	704	1,461
15-19	1,070	926	1,996	863	774	1,637	735	742	1,477	719	651	1,370
20-24	846	697	1,543	800	659	1,459	668	511	1,179	594	497	1,091
25-29	853	713	1,566	966	687	1,653	879	617	1,496	763	483	1,246
30-34	841	802	1,643	1,072	826	1,898	1,058	761	1,819	971	688	1,659
35-39	1,002	888	1,890	1,063	813	1,876	1,115	795	1,910	1,107	740	1,847
40-44	1,188	1,018	2,206	1,127	906	2,033	1,002	789	1,791	1,061	778	1,839
45-49	1,318	1,357	2,675	1,261	1,075	2,336	1,053	911	1,964	937	800	1,737
50-54	1,540	1,370	2,910	1,363	1,376	2,739	1,203	1,036	2,239	1,007	887	1,894
55-59	1,397	1,425	2,822	1,500	1,453	2,953	1,265	1,391	2,656	1,123	1,058	2,181
60-64	1,290	1,175	2,465	1,437	1,498	2,935	1,503	1,456	2,959	1,275	1,408	2,683
65-69	952	915	1,867	1,267	1,169	2,436	1,395	1,419	2,814	1,478	1,394	2,872
70-74	701	723	1,424	842	864	1,706	1,127	1,046	2,173	1,263	1,284	2,547
75-79	487	635	1,122	550	666	1,216	663	754	1,417	907	923	1,830
80-84	425	597	1,022	376	569	945	430	567	997	531	650	1,181
85+	308	656	964	392	823	1,215	409	838	1,247	466	865	1,331
Total	16,802	16,253	33,055	17,216	16,436	33,652	16,703	15,686	32,389	16,220	14,986	31,206

	2030			2035			2040		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4	519	481	1,000	473	439	912	441	409	850
5-9	606	566	1,172	547	508	1,055	502	466	968
10-14	710	659	1,369	642	591	1,233	584	534	1,118
15-19	686	613	1,299	654	579	1,233	599	523	1,122
20-24	593	441	1,034	579	421	1,000	564	401	965
25-29	700	474	1,174	705	424	1,129	696	407	1,103
30-34	851	543	1,394	788	537	1,325	797	484	1,281
35-39	1,020	675	1,695	896	537	1,433	830	535	1,365
40-44	1,064	731	1,795	986	672	1,658	865	539	1,404
45-49	1,006	797	1,803	1,020	754	1,774	949	699	1,648
50-54	902	786	1,688	983	789	1,772	1,005	753	1,758
55-59	945	915	1,860	852	818	1,670	941	828	1,769
60-64	1,142	1,084	2,226	966	946	1,912	875	854	1,729
65-69	1,271	1,363	2,634	1,154	1,059	2,213	985	932	1,917
70-74	1,363	1,278	2,641	1,191	1,264	2,455	1,094	994	2,088
75-79	1,040	1,147	2,187	1,148	1,158	2,306	1,020	1,159	2,179
80-84	745	805	1,550	877	1,012	1,889	989	1,037	2,026
85+	577	961	1,538	801	1,149	1,950	1,034	1,432	2,466
Total	15,740	14,319	30,059	15,262	13,657	28,919	14,770	12,986	27,756

Population Projections for New Hampshire Counties
Age and Sex Detail, 2010 to 2040

Grafton County

	2010			2015			2020			2025		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4	2,101	1,995	4,096	2,057	1,981	4,038	1,933	1,862	3,795	1,882	1,813	3,695
5-9	2,157	2,123	4,280	2,136	2,056	4,192	2,124	2,047	4,171	2,018	1,932	3,950
10-14	2,476	2,347	4,823	2,292	2,177	4,469	2,304	2,113	4,417	2,315	2,113	4,428
15-19	3,763	3,511	7,274	3,262	3,284	6,546	3,177	4,736	7,913	3,211	4,659	7,870
20-24	4,506	4,120	8,626	4,592	3,946	8,538	4,256	3,881	8,137	4,190	5,417	9,607
25-29	2,537	2,448	4,985	2,750	2,775	5,525	3,167	1,622	4,789	2,751	1,588	4,339
30-34	2,214	2,249	4,463	2,021	1,957	3,978	2,255	2,249	4,504	2,678	1,155	3,833
35-39	2,301	2,436	4,737	1,966	2,183	4,149	1,815	1,911	3,726	2,068	2,216	4,284
40-44	2,627	2,786	5,413	2,249	2,431	4,680	1,949	2,192	4,141	1,814	1,921	3,735
45-49	3,234	3,392	6,626	2,716	2,868	5,584	2,364	2,509	4,873	2,072	2,273	4,345
50-54	3,520	3,727	7,247	3,244	3,395	6,639	2,772	2,879	5,651	2,441	2,532	4,973
55-59	3,377	3,437	6,814	3,522	3,740	7,262	3,305	3,420	6,725	2,861	2,919	5,780
60-64	2,925	2,998	5,923	3,349	3,474	6,823	3,560	3,795	7,355	3,385	3,492	6,877
65-69	2,190	2,209	4,399	2,882	2,862	5,744	3,365	3,334	6,699	3,627	3,668	7,295
70-74	1,506	1,532	3,038	1,979	2,052	4,031	2,669	2,674	5,343	3,171	3,139	6,310
75-79	1,142	1,296	2,438	1,336	1,443	2,779	1,804	1,944	3,748	2,483	2,553	5,036
80-84	795	1,092	1,887	914	1,093	2,007	1,106	1,228	2,334	1,530	1,660	3,190
85+	700	1,349	2,049	852	1,582	2,434	1,046	1,732	2,778	1,316	1,952	3,268
Total	44,071	45,047	89,118	44,119	45,299	89,418	44,971	46,128	91,099	45,813	47,002	92,815

	2030			2035			2040		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4	2,032	1,957	3,989	2,268	2,184	4,452	2,483	2,391	4,874
5-9	1,979	1,918	3,897	2,147	2,085	4,232	2,410	2,342	4,752
10-14	2,215	2,034	4,249	2,182	2,033	4,215	2,379	2,224	4,603
15-19	3,236	4,701	7,937	3,177	4,606	7,783	3,166	4,619	7,785
20-24	4,236	5,394	9,630	4,270	5,462	9,732	4,220	5,379	9,599
25-29	2,676	2,648	5,324	2,745	2,656	5,401	2,800	2,724	5,524
30-34	2,296	1,143	3,439	2,234	2,196	4,430	2,314	2,219	4,533
35-39	2,508	1,125	3,633	2,136	1,120	3,256	2,086	2,235	4,321
40-44	2,093	2,281	4,374	2,567	1,138	3,705	2,188	1,140	3,328
45-49	1,943	2,032	3,975	2,254	2,430	4,684	2,781	1,220	4,001
50-54	2,157	2,340	4,497	2,035	2,108	4,143	2,375	2,539	4,914
55-59	2,543	2,623	5,166	2,263	2,446	4,709	2,150	2,221	4,371
60-64	2,958	3,043	6,001	2,647	2,758	5,405	2,372	2,591	4,963
65-69	3,486	3,451	6,937	3,072	3,036	6,108	2,773	2,774	5,547
70-74	3,462	3,537	6,999	3,360	3,364	6,724	2,990	2,988	5,978
75-79	2,995	3,071	6,066	3,310	3,502	6,812	3,252	3,367	6,619
80-84	2,148	2,234	4,382	2,636	2,725	5,361	2,963	3,148	6,111
85+	1,812	2,522	4,334	2,590	3,400	5,990	3,445	4,405	7,850
Total	46,775	48,054	94,829	47,893	49,249	97,142	49,147	50,526	99,673

Population Projections for New Hampshire Counties
Age and Sex Detail, 2010 to 2040

Hillsborough County

	2010			2015			2020			2025		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4	12,059	11,765	23,824	11,683	11,289	22,972	12,008	11,601	23,609	12,371	11,951	24,322
5-9	13,078	12,510	25,588	12,137	11,894	24,031	11,767	11,375	23,142	12,147	11,706	23,853
10-14	13,880	13,265	27,145	13,403	12,763	26,166	12,447	12,095	24,542	12,119	11,583	23,702
15-19	14,398	13,318	27,716	13,185	12,567	25,752	12,739	12,052	24,791	11,947	11,502	23,449
20-24	12,272	11,981	24,253	12,916	12,548	25,464	11,943	11,857	23,800	11,648	11,465	23,113
25-29	12,379	12,278	24,657	12,691	11,692	24,383	14,007	13,271	27,278	13,047	12,704	25,751
30-34	12,140	12,301	24,441	12,870	12,560	25,430	13,551	12,339	25,890	15,154	14,258	29,412
35-39	13,399	13,482	26,881	11,708	11,958	23,666	12,703	12,441	25,144	13,520	12,345	25,865
40-44	15,286	15,412	30,698	13,043	13,000	26,043	11,425	11,649	23,074	12,480	12,220	24,700
45-49	17,640	17,627	35,267	14,898	15,047	29,945	12,730	12,654	25,384	11,209	11,359	22,568
50-54	16,634	16,575	33,209	16,987	17,231	34,218	14,373	14,669	29,042	12,351	12,360	24,711
55-59	13,520	13,554	27,074	15,839	15,782	31,621	16,213	16,365	32,578	13,810	13,969	27,779
60-64	11,012	11,429	22,441	12,414	12,771	25,185	14,585	14,837	29,422	15,041	15,429	30,470
65-69	7,208	7,837	15,045	9,962	10,734	20,696	11,276	11,969	23,245	13,363	13,947	27,310
70-74	4,868	5,647	10,515	6,448	7,179	13,627	8,953	9,807	18,760	10,239	10,984	21,223
75-79	3,584	4,741	8,325	4,198	5,302	9,500	5,585	6,705	12,290	7,838	9,180	17,018
80-84	2,665	4,129	6,794	2,899	4,294	7,193	3,422	4,771	8,193	4,618	6,022	10,640
85+	2,140	4,708	6,848	2,727	5,676	8,403	3,139	6,155	9,294	3,743	6,816	10,559
Total	198,162	202,559	400,721	200,008	204,287	404,295	202,866	206,612	409,478	206,645	209,800	416,445

	2030			2035			2040		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4	12,451	12,027	24,478	12,183	11,768	23,951	11,849	11,442	23,291
5-9	12,588	12,131	24,719	12,665	12,200	24,865	12,393	11,944	24,337
10-14	12,582	11,990	24,572	13,034	12,418	25,452	13,113	12,494	25,607
15-19	11,728	11,138	22,866	12,139	11,478	23,617	12,545	11,849	24,394
20-24	11,043	11,049	22,092	10,852	10,723	21,575	11,206	11,026	22,232
25-29	12,753	12,274	25,027	12,016	11,750	23,766	11,787	11,349	23,136
30-34	14,176	13,711	27,887	13,848	13,232	27,080	13,036	12,663	25,699
35-39	15,231	14,366	29,597	14,235	13,804	28,039	13,905	13,326	27,231
40-44	13,378	12,198	25,576	15,092	14,228	29,320	14,100	13,671	27,771
45-49	12,327	11,993	24,320	13,217	11,967	25,184	14,920	13,970	28,890
50-54	10,952	11,168	22,120	12,051	11,788	23,839	12,932	11,774	24,706
55-59	11,962	11,859	23,821	10,620	10,719	21,339	11,696	11,326	23,022
60-64	12,923	13,272	26,195	11,216	11,275	22,491	9,979	10,209	20,188
65-69	13,914	14,624	28,538	11,990	12,602	24,592	10,436	10,738	21,174
70-74	12,268	12,917	25,185	12,830	13,575	26,405	11,106	11,742	22,848
75-79	9,084	10,383	19,467	10,949	12,243	23,192	11,523	12,923	24,446
80-84	6,584	8,269	14,853	7,711	9,392	17,103	9,383	11,116	20,499
85+	4,941	8,238	13,179	6,950	10,778	17,728	8,794	13,019	21,813
Total	210,885	213,607	424,492	213,598	215,940	429,538	214,703	216,581	431,284

Population Projections for New Hampshire Counties
Age and Sex Detail, 2010 to 2040

Merrimack County

	2010			2015			2020			2025		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4	3,878	3,684	7,562	3,758	3,544	7,302	3,805	3,588	7,393	3,791	3,575	7,366
5-9	4,338	4,263	8,601	4,112	3,926	8,038	4,023	3,833	7,856	4,121	3,932	8,053
10-14	4,982	4,464	9,446	4,587	4,333	8,920	4,390	4,054	8,444	4,346	4,011	8,357
15-19	5,345	5,285	10,630	4,898	4,731	9,629	4,588	4,682	9,270	4,464	4,483	8,947
20-24	4,465	4,297	8,762	4,473	4,650	9,123	4,132	4,125	8,257	3,956	4,143	8,099
25-29	4,235	3,990	8,225	4,512	4,137	8,649	4,451	4,263	8,714	4,122	3,738	7,860
30-34	3,969	3,967	7,936	4,571	4,367	8,938	5,024	4,592	9,616	5,005	4,790	9,795
35-39	4,569	4,574	9,143	4,102	4,153	8,255	4,828	4,587	9,415	5,379	4,888	10,267
40-44	5,330	5,368	10,698	4,522	4,394	8,916	4,118	3,993	8,111	4,929	4,493	9,422
45-49	6,177	6,329	12,506	5,229	5,187	10,416	4,509	4,318	8,827	4,157	3,981	8,138
50-54	6,280	6,484	12,764	6,054	6,212	12,266	5,203	5,178	10,381	4,545	4,373	8,918
55-59	5,481	5,654	11,135	6,010	6,258	12,268	5,886	6,101	11,987	5,129	5,162	10,291
60-64	4,441	4,588	9,029	5,174	5,362	10,536	5,768	6,043	11,811	5,736	5,985	11,721
65-69	2,994	3,183	6,177	4,123	4,308	8,431	4,884	5,127	10,011	5,537	5,870	11,407
70-74	2,000	2,290	4,290	2,644	2,926	5,570	3,735	4,039	7,774	4,509	4,891	9,400
75-79	1,539	2,015	3,554	1,781	2,057	3,838	2,388	2,680	5,068	3,437	3,757	7,194
80-84	1,094	1,752	2,846	1,148	1,854	3,002	1,366	1,943	3,309	1,883	2,552	4,435
85+	956	2,185	3,141	1,170	2,513	3,683	1,341	2,849	4,190	1,629	3,160	4,789
Total	72,073	74,372	146,445	72,868	74,912	147,780	74,439	75,995	150,434	76,675	77,784	154,459

	2030			2035			2040		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4	3,702	3,491	7,193	3,615	3,408	7,023	3,578	3,373	6,951
5-9	4,169	3,972	8,141	4,071	3,876	7,947	3,977	3,782	7,759
10-14	4,519	4,175	8,694	4,571	4,214	8,785	4,466	4,110	8,576
15-19	4,494	4,506	9,000	4,658	4,657	9,315	4,709	4,692	9,401
20-24	3,928	4,042	7,970	3,953	4,057	8,010	4,082	4,178	8,260
25-29	3,978	3,806	7,784	3,949	3,691	7,640	3,978	3,706	7,684
30-34	4,683	4,245	8,928	4,516	4,322	8,838	4,483	4,187	8,670
35-39	5,435	5,171	10,606	5,079	4,573	9,652	4,896	4,655	9,551
40-44	5,591	4,875	10,466	5,653	5,167	10,820	5,279	4,544	9,823
45-49	5,061	4,551	9,612	5,748	4,935	10,683	5,818	5,229	11,047
50-54	4,259	4,095	8,354	5,194	4,679	9,873	5,908	5,073	10,981
55-59	4,556	4,431	8,987	4,274	4,148	8,422	5,224	4,740	9,964
60-64	5,087	5,152	10,239	4,524	4,425	8,949	4,251	4,146	8,397
65-69	5,615	5,918	11,533	4,995	5,104	10,099	4,456	4,394	8,850
70-74	5,226	5,704	10,930	5,325	5,762	11,087	4,758	4,981	9,739
75-79	4,246	4,637	8,883	4,951	5,422	10,373	5,077	5,497	10,574
80-84	2,794	3,617	6,411	3,492	4,470	7,962	4,117	5,242	9,359
85+	2,234	3,934	6,168	3,278	5,290	8,568	4,403	6,782	11,185
Total	79,577	80,322	159,899	81,846	82,200	164,046	83,460	83,311	166,771

Population Projections for New Hampshire Counties
Age and Sex Detail, 2010 to 2040

Rockingham County

	2010			2015			2020			2025		
	Male	**Female**	**Total**	**Male**	**Female**	**Total**	**Male**	**Female**	**Total**	**Male**	**Female**	**Total**
0-4	7,541	7,442	14,983	7,205	7,066	14,271	7,659	7,511	15,170	8,019	7,864	15,883
5-9	9,376	8,957	18,333	8,049	7,974	16,023	7,733	7,575	15,308	8,241	8,068	16,309
10-14	10,623	10,076	20,699	9,856	9,242	19,098	8,509	8,232	16,741	8,195	7,836	16,031
15-19	10,282	9,528	19,810	9,824	8,807	18,631	9,174	8,082	17,256	7,942	7,216	15,158
20-24	8,050	7,096	15,146	8,387	7,426	15,813	8,073	6,868	14,941	7,563	6,321	13,884
25-29	7,381	7,190	14,571	8,987	8,254	17,241	9,414	8,642	18,056	9,084	8,007	17,091
30-34	7,198	7,488	14,686	8,607	8,616	17,223	10,535	9,895	20,430	11,062	10,379	21,441
35-39	9,172	9,800	18,972	8,005	8,103	16,108	9,625	9,329	18,954	11,811	10,736	22,547
40-44	11,794	12,320	24,114	9,555	9,933	19,488	8,390	8,219	16,609	10,117	9,484	19,601
45-49	13,959	14,412	28,371	11,644	12,150	23,794	9,497	9,804	19,301	8,366	8,132	16,498
50-54	13,607	13,539	27,146	13,593	13,997	27,590	11,420	11,812	23,232	9,349	9,558	18,907
55-59	10,965	11,221	22,186	12,989	13,130	26,119	13,079	13,592	26,671	11,039	11,507	22,546
60-64	9,215	9,567	18,782	10,105	10,795	20,900	12,080	12,652	24,732	12,228	13,145	25,373
65-69	6,196	6,501	12,697	8,437	9,053	17,490	9,346	10,239	19,585	11,245	12,052	23,297
70-74	4,012	4,507	8,519	5,510	5,983	11,493	7,589	8,344	15,933	8,478	9,485	17,963
75-79	3,029	3,641	6,670	3,401	4,217	7,618	4,734	5,599	10,333	6,590	7,840	14,430
80-84	1,958	2,943	4,901	2,397	3,243	5,640	2,737	3,758	6,495	3,848	5,000	8,848
85+	1,528	3,109	4,637	1,985	4,050	6,035	2,515	4,751	7,266	3,025	5,586	8,611
Total	145,886	149,337	295,223	148,536	152,039	300,575	152,109	154,904	307,013	156,202	158,216	314,418

	2030			2035			2040		
	Male	**Female**	**Total**	**Male**	**Female**	**Total**	**Male**	**Female**	**Total**
0-4	7,918	7,764	15,682	7,464	7,319	14,783	6,967	6,831	13,798
5-9	8,646	8,470	17,116	8,541	8,364	16,905	8,072	7,896	15,968
10-14	8,750	8,369	17,119	9,186	8,788	17,974	9,098	8,690	17,788
15-19	7,667	6,892	14,559	8,193	7,363	15,556	8,626	7,744	16,370
20-24	6,567	5,665	12,232	6,345	5,412	11,757	6,803	5,793	12,596
25-29	8,529	7,387	15,916	7,410	6,622	14,032	7,178	6,335	13,513
30-34	10,696	9,641	20,337	10,048	8,896	18,944	8,751	7,985	16,736
35-39	12,429	11,292	23,721	12,027	10,492	22,519	11,328	9,696	21,024
40-44	12,446	10,948	23,394	13,110	11,519	24,629	12,723	10,721	23,444
45-49	10,118	9,414	19,532	12,463	10,872	23,335	13,171	11,461	24,632
50-54	8,262	7,955	16,217	10,007	9,215	19,222	12,370	10,663	23,033
55-59	9,074	9,348	18,422	8,037	7,790	15,827	9,769	9,042	18,811
60-64	10,367	11,179	21,546	8,543	9,098	17,641	7,602	7,604	15,206
65-69	11,447	12,585	24,032	9,743	10,727	20,470	8,077	8,761	16,838
70-74	10,272	11,228	21,500	10,514	11,761	22,275	9,017	10,075	19,092
75-79	7,435	8,974	16,409	9,079	10,665	19,744	9,383	11,234	20,617
80-84	5,413	7,031	12,444	6,180	8,100	14,280	7,639	9,691	17,330
85+	4,138	7,125	11,263	5,876	9,705	15,581	7,334	12,108	19,442
Total	160,174	161,267	321,441	162,766	162,708	325,474	163,908	162,330	326,238

Population Projections for New Hampshire Counties
Age and Sex Detail, 2010 to 2040

Strafford County

	2010			2015			2020			2025		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4	3,579	3,238	6,817	3,392	3,177	6,569	3,422	3,205	6,627	3,497	3,275	6,772
5-9	3,555	3,469	7,024	3,566	3,167	6,733	3,447	3,170	6,617	3,495	3,205	6,700
10-14	3,666	3,490	7,156	3,515	3,524	7,039	3,597	3,279	6,876	3,494	3,290	6,784
15-19	5,061	5,619	10,680	4,969	5,435	10,404	4,936	5,525	10,461	5,012	5,378	10,390
20-24	6,054	6,419	12,473	6,551	7,004	13,555	6,332	6,707	13,039	6,302	6,837	13,139
25-29	3,844	3,825	7,669	3,720	3,315	7,035	4,180	3,993	8,173	3,950	3,664	7,614
30-34	3,542	3,573	7,115	3,966	3,919	7,885	3,903	3,448	7,351	4,435	4,204	8,639
35-39	3,733	3,817	7,550	3,367	3,490	6,857	3,859	3,917	7,776	3,816	3,448	7,264
40-44	4,163	4,298	8,461	3,593	3,691	7,284	3,303	3,442	6,745	3,815	3,879	7,694
45-49	4,773	4,965	9,738	4,061	4,197	8,258	3,579	3,678	7,257	3,309	3,440	6,749
50-54	4,751	4,868	9,619	4,550	4,861	9,411	3,957	4,193	8,150	3,509	3,686	7,195
55-59	3,822	3,912	7,734	4,576	4,682	9,258	4,482	4,774	9,256	3,927	4,135	8,062
60-64	3,113	3,349	6,462	3,576	3,783	7,359	4,378	4,622	9,000	4,321	4,731	9,052
65-69	2,223	2,395	4,618	2,939	3,208	6,147	3,454	3,699	7,153	4,265	4,536	8,801
70-74	1,438	1,730	3,168	1,963	2,169	4,132	2,659	2,964	5,623	3,158	3,436	6,594
75-79	1,251	1,526	2,777	1,229	1,547	2,776	1,716	1,972	3,688	2,352	2,702	5,054
80-84	815	1,249	2,064	923	1,283	2,206	937	1,328	2,265	1,332	1,694	3,026
85+	629	1,389	2,018	775	1,651	2,426	934	1,810	2,744	1,036	1,948	2,984
Total	60,012	63,131	123,143	61,231	64,103	125,334	63,075	65,726	128,801	65,025	67,488	132,513

	2030			2035			2040		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4	3,546	3,321	6,867	3,540	3,315	6,855	3,524	3,300	6,824
5-9	3,592	3,301	6,893	3,645	3,349	6,994	3,641	3,347	6,988
10-14	3,563	3,352	6,915	3,665	3,454	7,119	3,721	3,508	7,229
15-19	4,959	5,410	10,369	5,012	5,453	10,465	5,087	5,522	10,609
20-24	6,414	6,649	13,063	6,350	6,696	13,046	6,418	6,757	13,175
25-29	3,935	3,835	7,770	4,066	3,623	7,689	3,994	3,679	7,673
30-34	4,199	3,866	8,065	4,186	4,060	8,246	4,336	3,827	8,163
35-39	4,371	4,249	8,620	4,140	3,906	8,046	4,130	4,109	8,239
40-44	3,795	3,435	7,230	4,363	4,250	8,613	4,132	3,907	8,039
45-49	3,847	3,908	7,755	3,833	3,464	7,297	4,411	4,291	8,702
50-54	3,266	3,475	6,741	3,805	3,953	7,758	3,795	3,509	7,304
55-59	3,510	3,667	7,177	3,276	3,463	6,739	3,818	3,943	7,761
60-64	3,816	4,135	7,951	3,421	3,676	7,097	3,199	3,479	6,678
65-69	4,247	4,689	8,936	3,766	4,111	7,877	3,387	3,666	7,053
70-74	3,941	4,259	8,200	3,947	4,419	8,366	3,517	3,890	7,407
75-79	2,830	3,169	5,999	3,557	3,941	7,498	3,588	4,110	7,698
80-84	1,860	2,337	4,197	2,267	2,755	5,022	2,881	3,442	6,323
85+	1,384	2,340	3,724	1,941	3,070	5,011	2,524	3,815	6,339
Total	67,075	69,397	136,472	68,780	70,958	139,738	70,103	72,101	142,204

Population Projections for New Hampshire Counties
Age and Sex Detail, 2010 to 2040

Sullivan County

	2010			2015			2020			2025		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4	1,221	1,114	2,335	1,134	1,062	2,196	1,098	1,027	2,125	1,052	985	2,037
5-9	1,235	1,264	2,499	1,206	1,158	2,364	1,122	1,106	2,228	1,104	1,089	2,193
10-14	1,448	1,252	2,700	1,294	1,295	2,589	1,265	1,189	2,454	1,195	1,156	2,351
15-19	1,305	1,272	2,577	1,256	1,092	2,348	1,124	1,132	2,256	1,120	1,061	2,181
20-24	1,068	1,032	2,100	942	965	1,907	908	831	1,739	832	882	1,714
25-29	1,120	1,125	2,245	1,130	1,121	2,251	998	1,050	2,048	978	919	1,897
30-34	1,105	1,177	2,282	1,245	1,262	2,507	1,258	1,260	2,518	1,128	1,200	2,328
35-39	1,369	1,300	2,669	1,166	1,208	2,374	1,316	1,298	2,614	1,351	1,319	2,670
40-44	1,570	1,545	3,115	1,401	1,293	2,694	1,195	1,205	2,400	1,371	1,319	2,690
45-49	1,763	1,801	3,564	1,591	1,555	3,146	1,422	1,305	2,727	1,234	1,239	2,473
50-54	1,892	1,891	3,783	1,804	1,802	3,606	1,631	1,561	3,192	1,483	1,335	2,818
55-59	1,755	1,763	3,518	1,835	1,912	3,747	1,754	1,829	3,583	1,616	1,615	3,231
60-64	1,542	1,596	3,138	1,694	1,707	3,401	1,777	1,857	3,634	1,732	1,811	3,543
65-69	1,132	1,216	2,348	1,547	1,555	3,102	1,707	1,668	3,375	1,826	1,852	3,678
70-74	776	847	1,623	987	1,044	2,031	1,355	1,337	2,692	1,532	1,469	3,001
75-79	588	686	1,274	610	681	1,291	778	839	1,617	1,098	1,102	2,200
80-84	419	599	1,018	447	576	1,023	467	573	1,040	618	720	1,338
85+	313	641	954	370	780	1,150	410	810	1,220	459	854	1,313
Total	21,621	22,121	43,742	21,659	22,068	43,727	21,585	21,877	43,462	21,729	21,927	43,656

	2030			2035			2040		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
0-4	1,020	954	1,974	1,005	940	1,945	996	933	1,929
5-9	1,077	1,061	2,138	1,045	1,029	2,074	1,031	1,013	2,044
10-14	1,195	1,156	2,351	1,168	1,128	2,296	1,135	1,094	2,229
15-19	1,079	1,051	2,130	1,081	1,053	2,134	1,058	1,027	2,085
20-24	848	845	1,693	819	838	1,657	823	840	1,663
25-29	910	991	1,901	930	950	1,880	899	943	1,842
30-34	1,122	1,066	2,188	1,046	1,151	2,197	1,070	1,103	2,173
35-39	1,231	1,277	2,508	1,227	1,136	2,363	1,145	1,226	2,371
40-44	1,431	1,363	2,794	1,307	1,320	2,627	1,305	1,175	2,480
45-49	1,440	1,378	2,818	1,507	1,427	2,934	1,379	1,382	2,761
50-54	1,309	1,288	2,597	1,532	1,436	2,968	1,607	1,486	3,093
55-59	1,497	1,405	2,902	1,326	1,358	2,684	1,555	1,514	3,069
60-64	1,627	1,628	3,255	1,513	1,420	2,933	1,344	1,374	2,718
65-69	1,816	1,841	3,657	1,714	1,661	3,375	1,600	1,451	3,051
70-74	1,678	1,666	3,344	1,680	1,664	3,344	1,595	1,506	3,101
75-79	1,276	1,241	2,517	1,411	1,417	2,828	1,425	1,421	2,846
80-84	902	961	1,863	1,064	1,089	2,153	1,192	1,247	2,439
85+	605	1,011	1,616	873	1,284	2,157	1,118	1,544	2,662
Total	22,063	22,183	44,246	22,248	22,301	44,549	22,277	22,279	44,556