

Volume II

a portrait of our .

aging

population in northern virginia

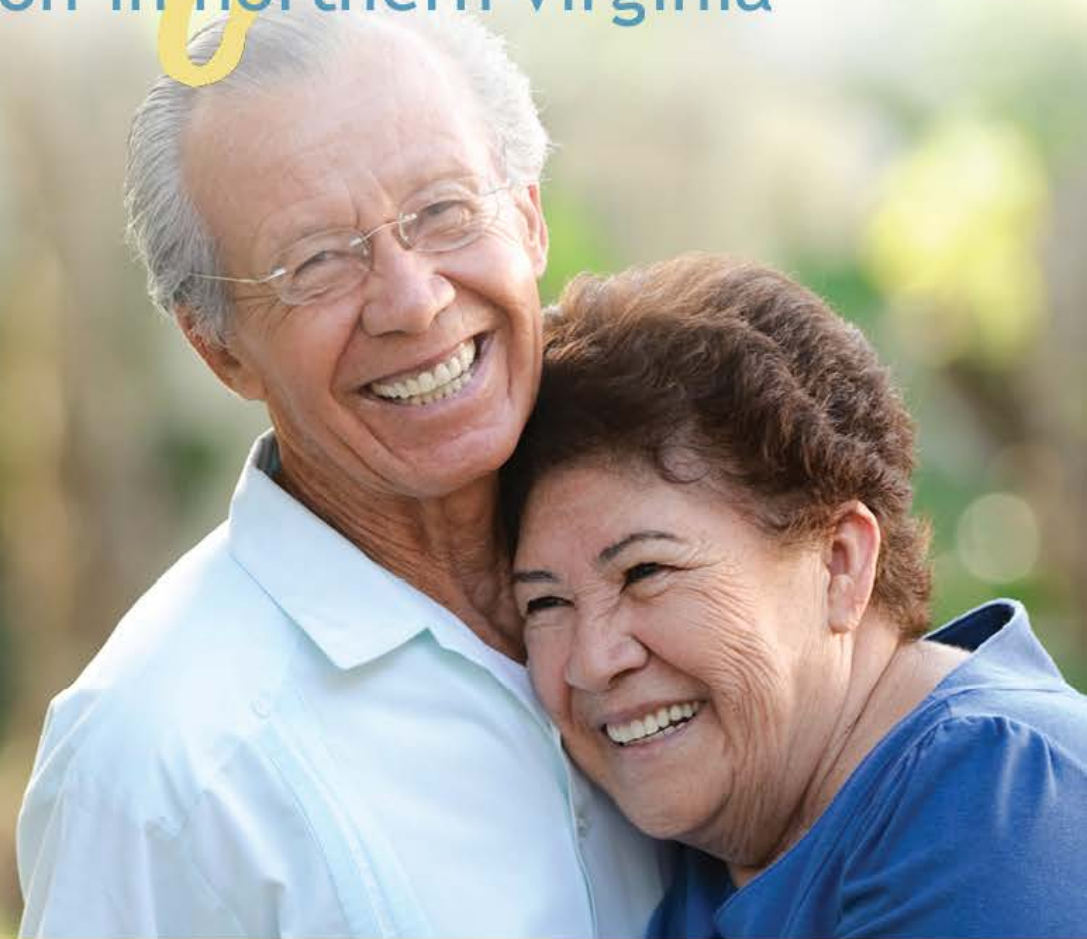


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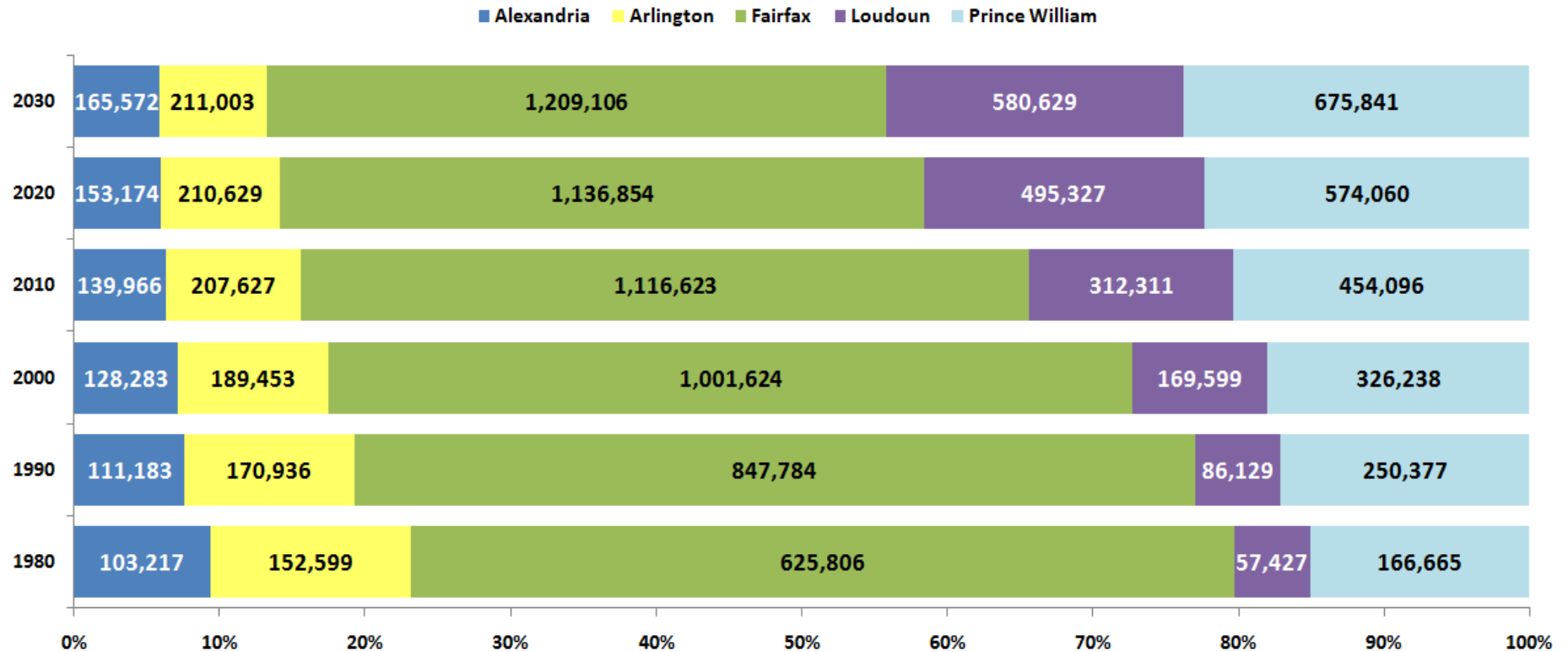
appendix a
population aging





A-1 Population Aging

Northern Virginia Population, 1980 - 2030 Distribution by Jurisdiction, 1980 - 2010 Projected Distribution by Jurisdiction, 2020 - 2030

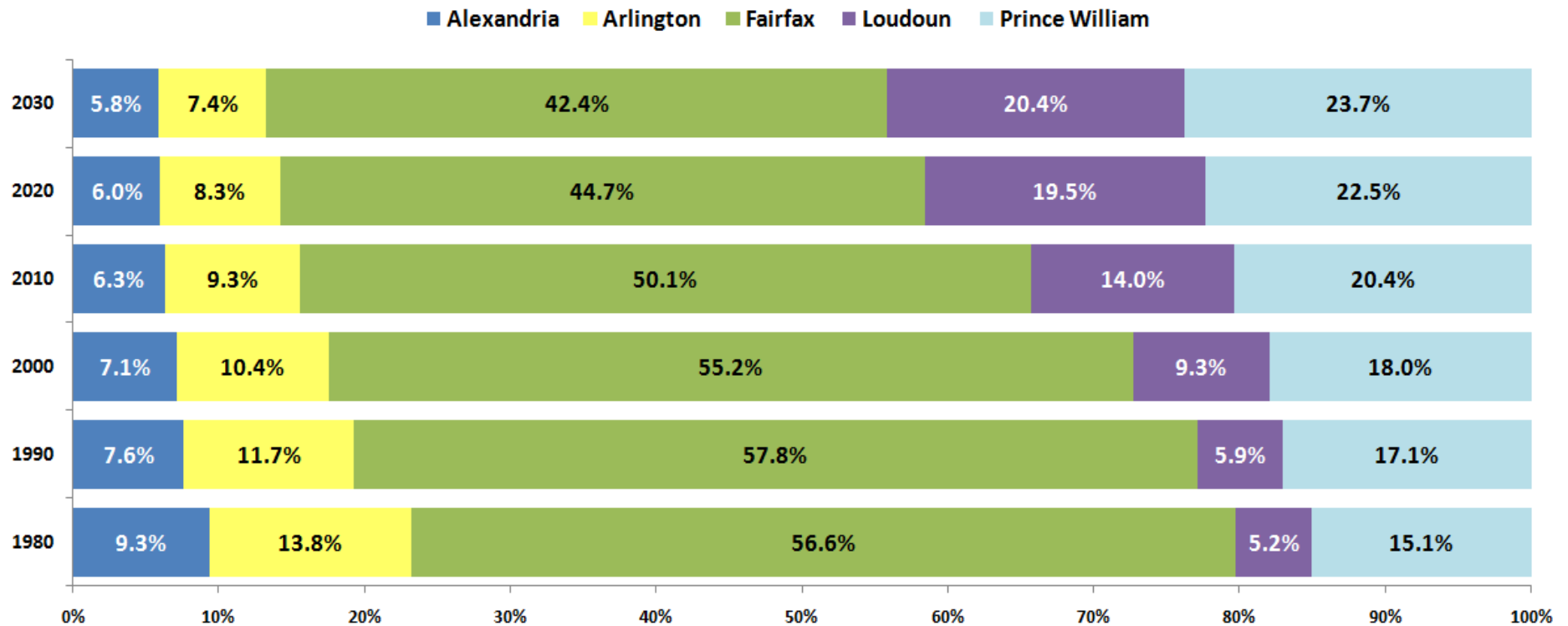


Source: U.S. Census, 1980 - 2010; Virginia Employment Commission, 2020 - 2030 Population Projections
Fairfax County includes Falls Church & Fairfax City; Prince William includes Manassas & Manassas Park)



A-2 Population Aging

Northern Virginia Population, 1980 to 2030 Distribution by Jurisdiction, 1980 - 2010 Projected Distribution by Jurisdiction, 2020 - 2030



Source: U.S. Census, 1980 - 2010; Virginia Employment Commission, 2020 - 2930 Population Projections
Fairfax County includes Falls Church & Fairfax City; Prince William includes Manassas & Manassas Park)



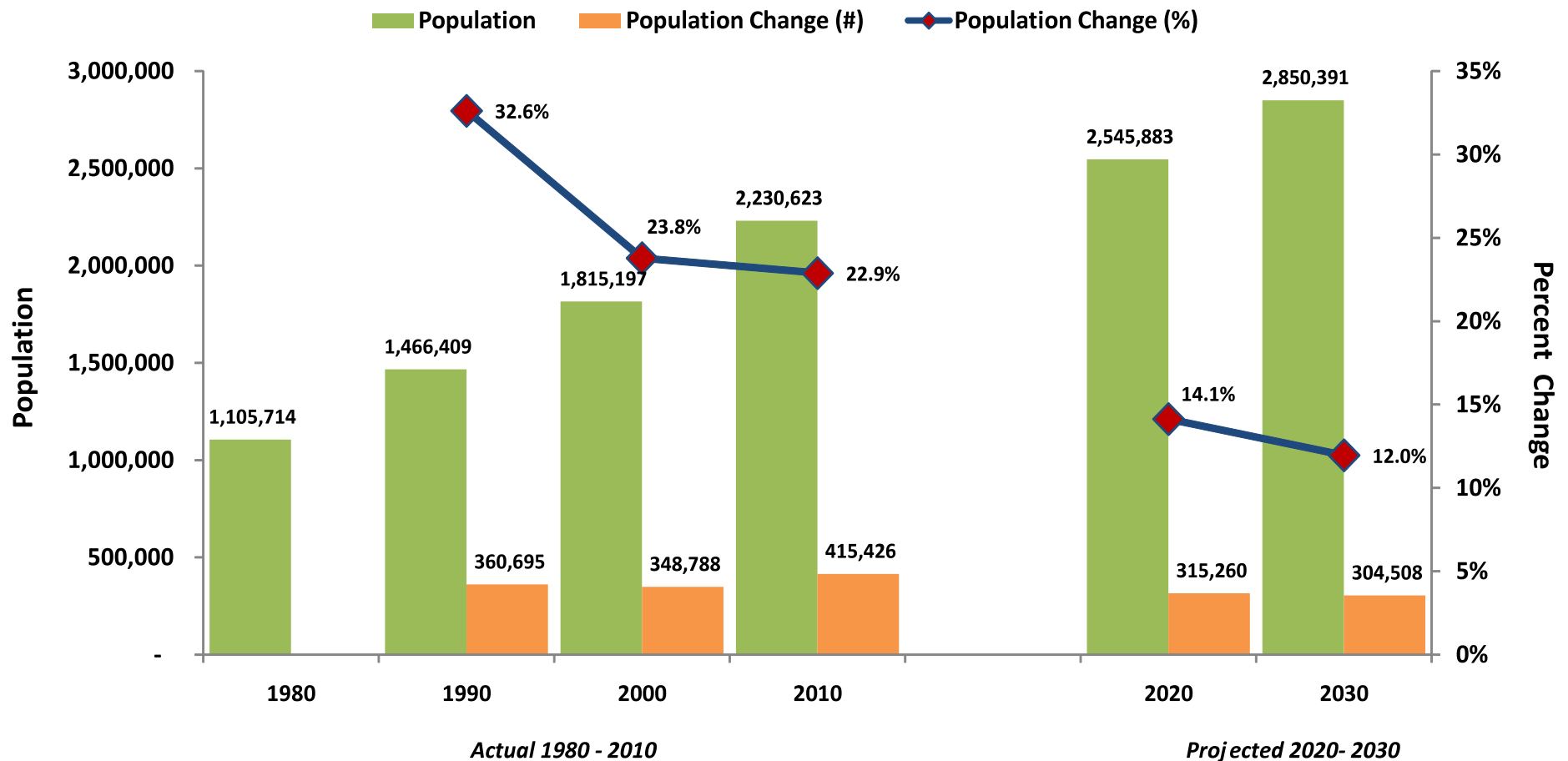
A-3 Population Aging

Northern Virginia Population ≥65 Years of Age By Jurisdiction and Age Group, 1980 - 2010											
Year	Age Group	Alexandria	Arlington	Fairfax City	Fairfax County	Falls Church	Loudoun County	Mannassas	Mannassas Park	Prince William County	Northern Virginia
<i>Actual</i>											
1980	≥65 Years	9,308	17,480	1,080	26,813	1,326	3,837	889	172	3,468	64,373
	≥75 Years	3,740	5,977	386	8,932	402	1,457	418	40	1,081	22,433
1990	≥65 Years	11,389	19,366	2,110	53,544	1,439	5,223	1,384	249	6,534	101,238
	≥75 Years	4,823	8,277	749	17,343	642	2,167	599	73	2,163	36,836
2000	≥65 Years	11,605	17,762	2,753	76,818	1,262	9,538	1,902	442	13,473	135,555
	≥75 Years	5,910	9,432	1,298	32,415	732	4,136	816	131	4,983	59,853
2010	≥65 Years	12,179	18,054	3,088	106,290	1,293	20,425	2,607	806	27,220	192,589
	≥75 Years	4,473	7,968	1,472	43,323	579	8,184	1,071	305	9,394	77,757
<i>Projected</i>											
2020	≥65 Years	21,073	22,522	5,519	175,561	2,660	59,612	4,769	1,364	47,852	326,507
	≥75 Years	7,824	9,855	2,275	64,317	1,363	20,803	1,848	422	16,922	121,346
2030	≥65 Years	22,484	24,408	6,709	175,561	3,482	75,137	5,995	1,875	67,275	429,297
	≥75 Years	8,619	11,008	3,392	64,317	2,144	27,761	2,562	589	25,986	182,468
Source: U.S. Census Bureau, 1980 - 2010; Virginia Employment Commission, 2020 - 2030 Population Projections											



A-4 Population Aging

Northern Virginia Population Population Change by Decade, 1980 - 2030

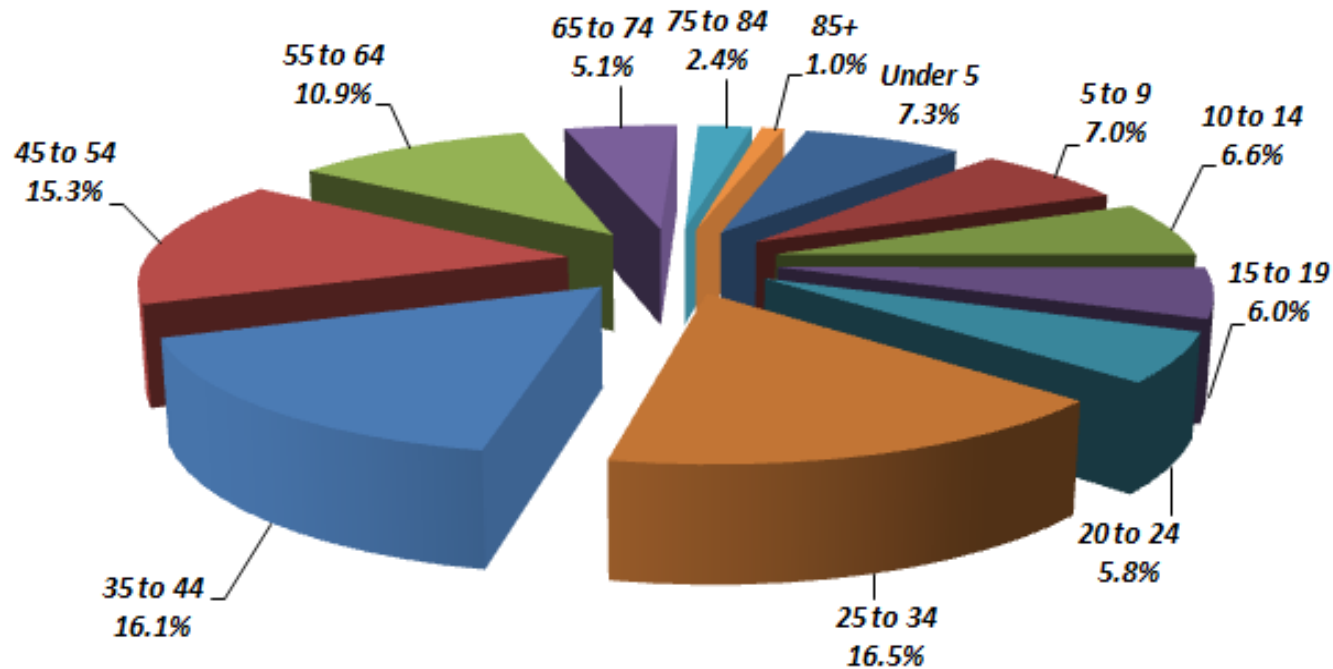


Source: U.S. Census, 1980-2010; Virginia Employment Commission, 2020 & 2030 Population Projections



A-5 Population Aging

**Northern Virginia Population
Percent Distribution by Age Group, 2010**

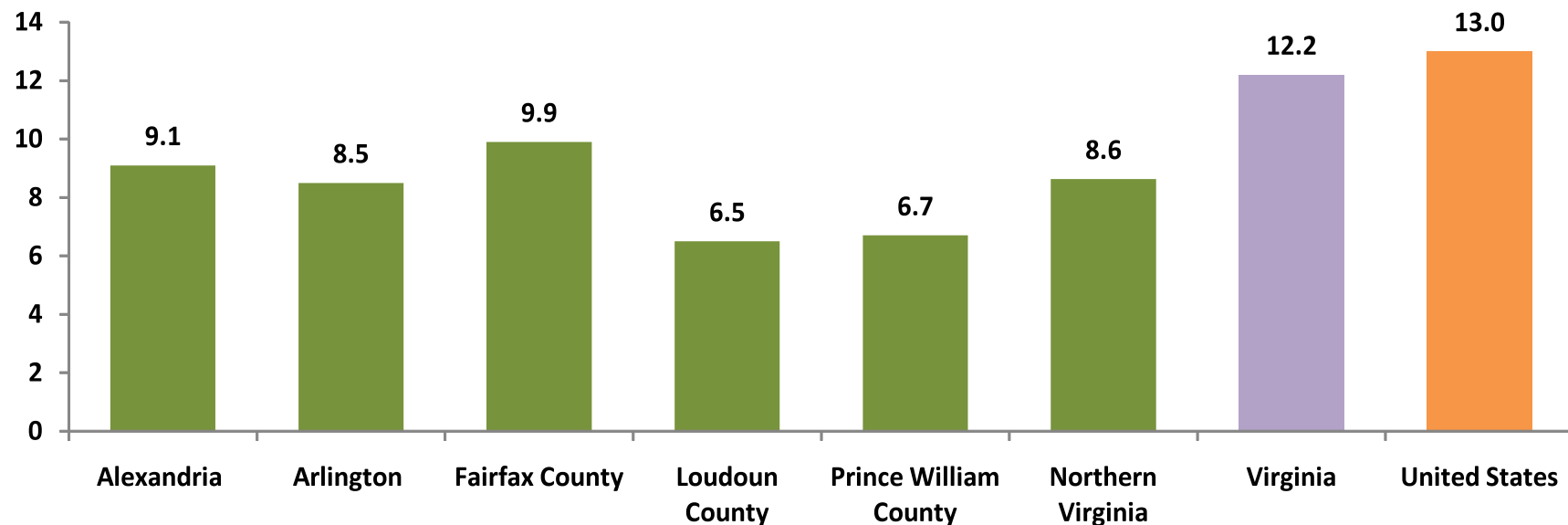


Source: U.S. Census Bureau, 2010



A-6 Population Aging

**Northern Virginia Population
Percent of Population ≥ 65 Years of Age, 2010**



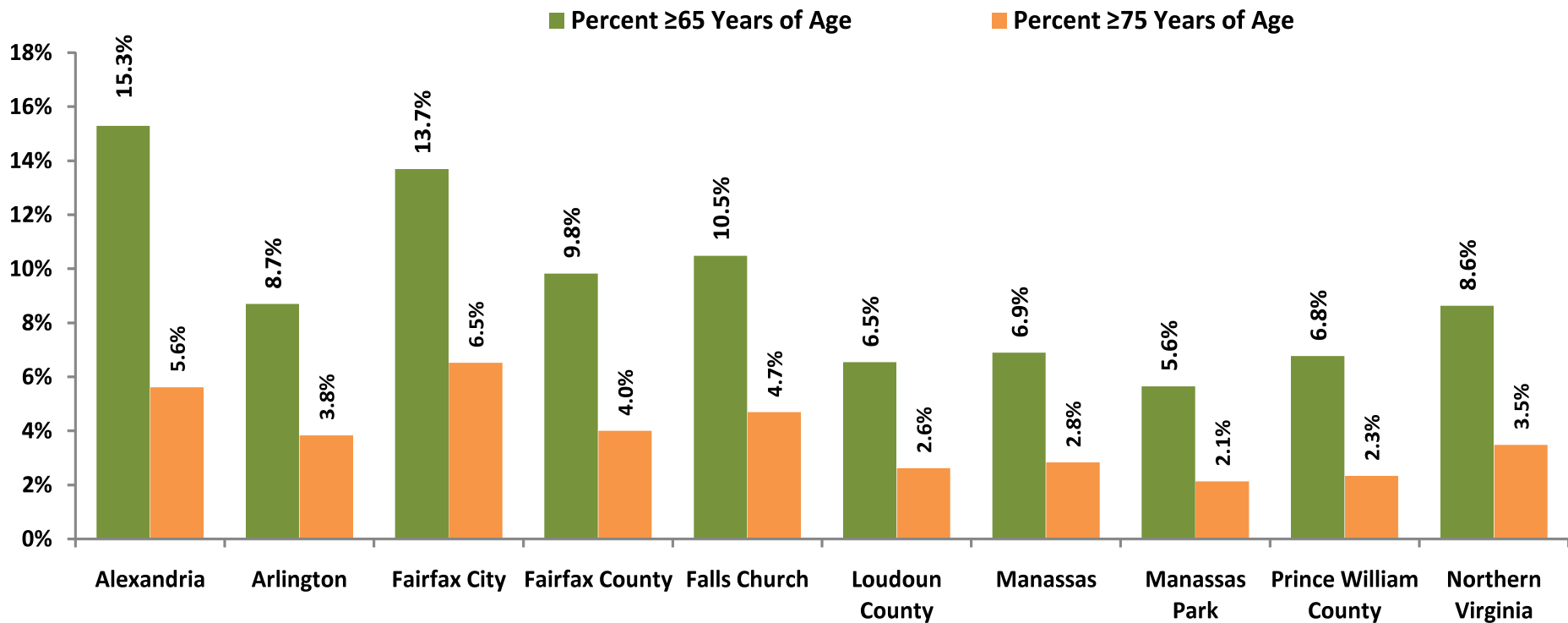
Source: U.S. Census, 2010

(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



A-7 Population Aging

**Northern Virginia Population Percent ≥ 65 Years of Age
Population ≥ 65 Years of Age by Jurisdiction and Age Group, 2010**



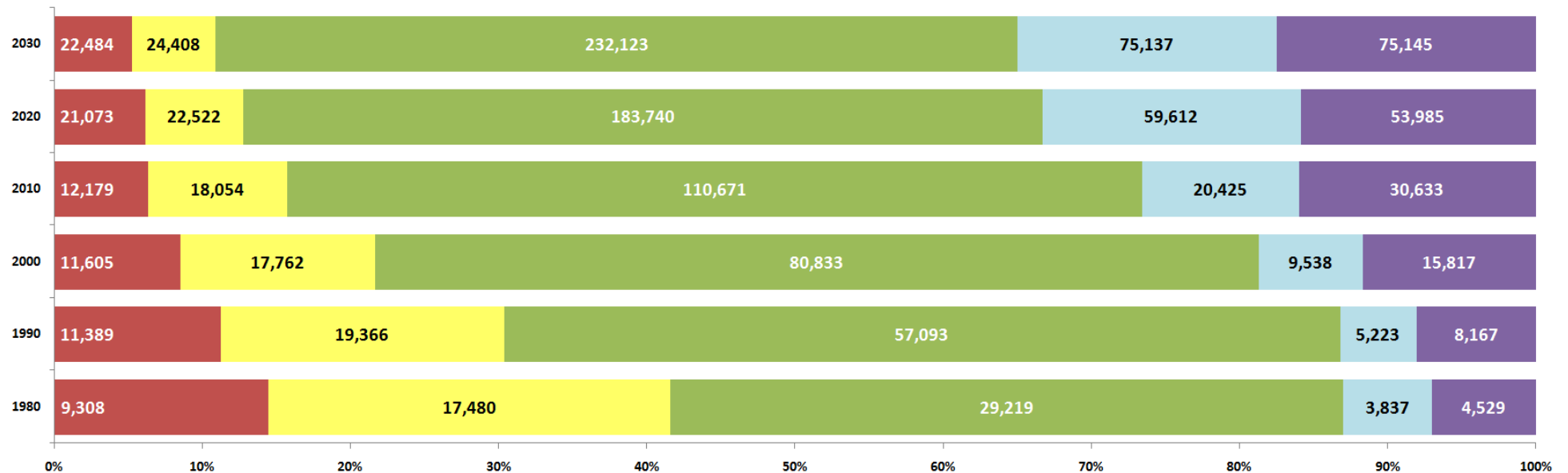
Source: U.S. Census Bureau, 2010.



A-8 Population Aging

Northern Virginia Population ≥65 Years of Age
Distribution by Jurisdiction, 1980 - 2010
Projected Distribution by Jurisdiction, 2020 - 2030

■ Alexandria ■ Arlington ■ Fairfax County ■ Loudoun ■ Prince William

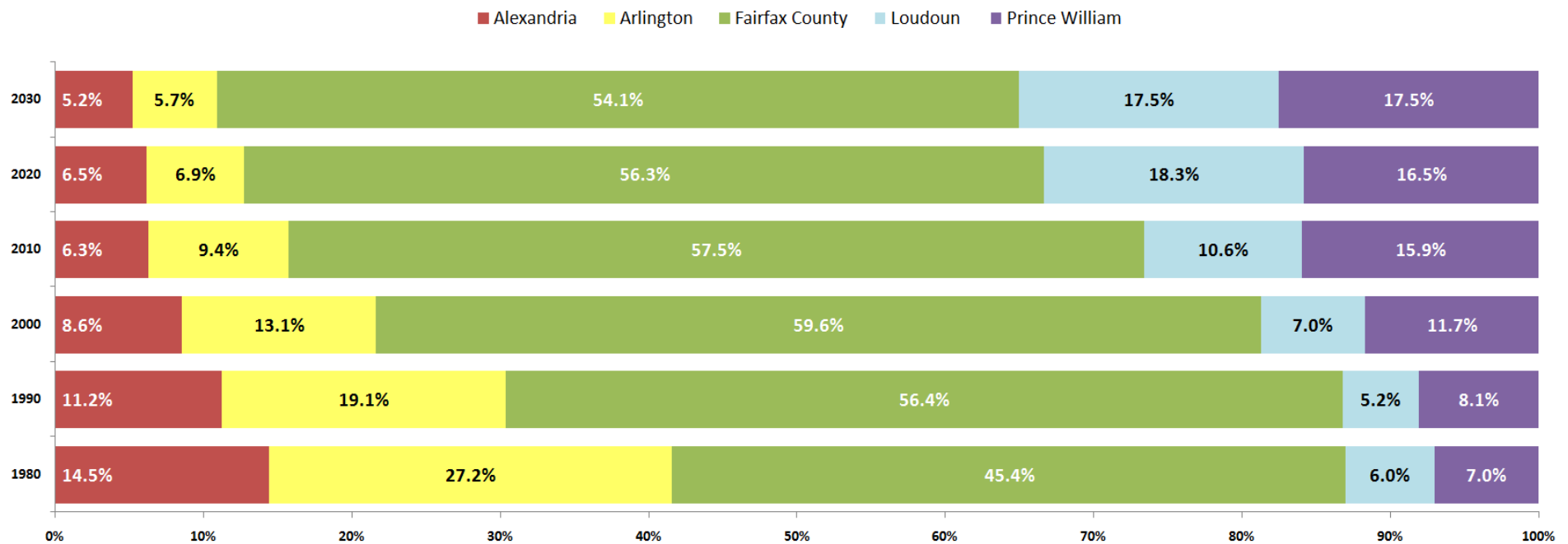


Source: U.S. Census, 1980 - 2010; Virginia Employment Commission, 2020 - 2030 Population Projections
 (Fairfax County includes Falls Church & Fairfax City; Prince William includes Manassas & Manassas Park)



A-9 Population Aging

Northern Virginia Population ≥65 Years of Age
Distribution by Jurisdiction, 1980 - 2010
Projected Distribution by Jurisdiction, 2020 - 2030

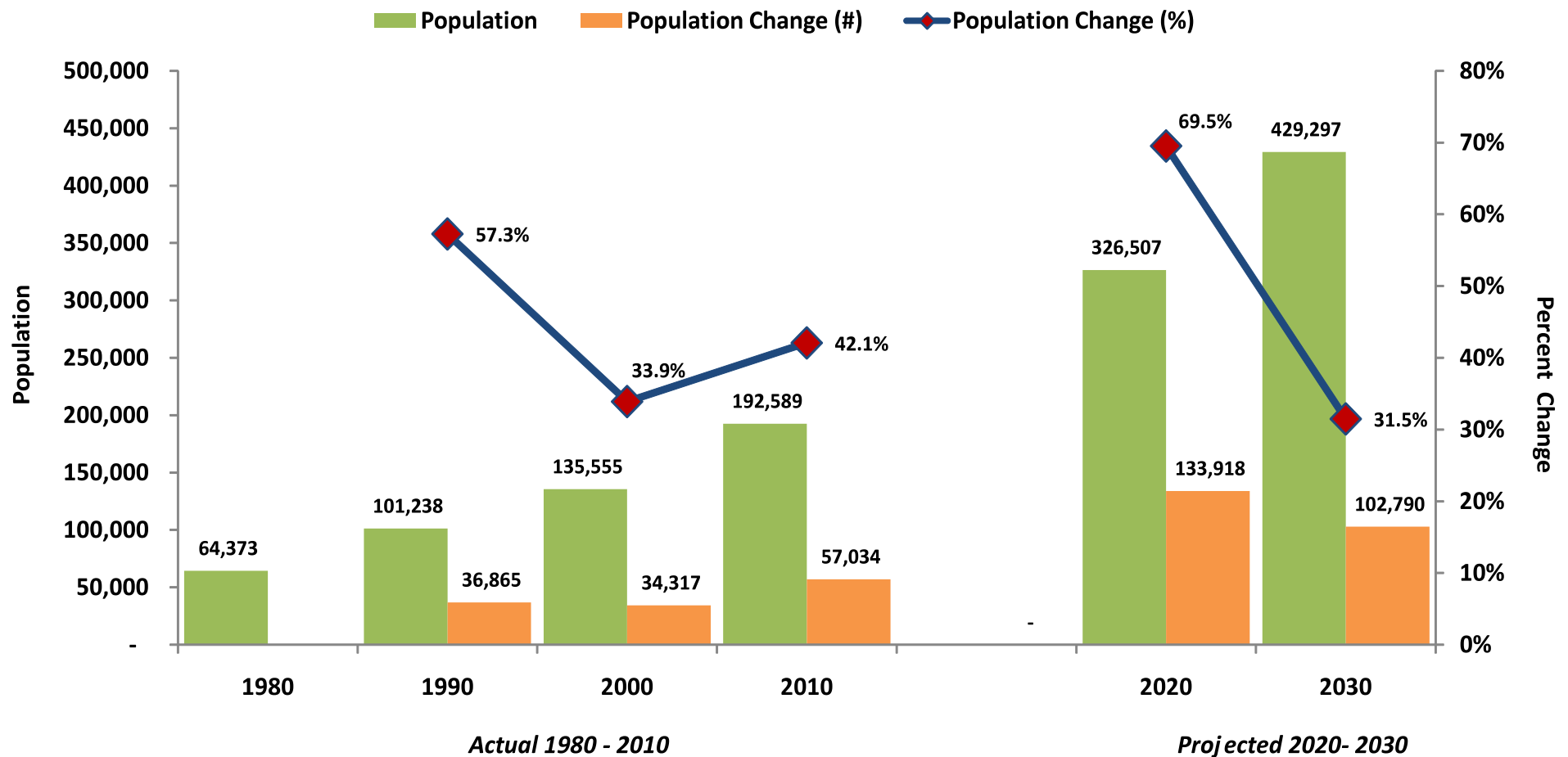


Source: U.S. Census, 1980 - 2010; Virginia Employment Commission, 2020 -2030 Population Projections
 (Fairfax County includes Falls Church & Fairfax City; Prince William includes Manassas & Manassas Park)



A-10 Population Aging

Northern Virginia Population ≥65 Years of Age Population Change by Decade, 1980 - 2030

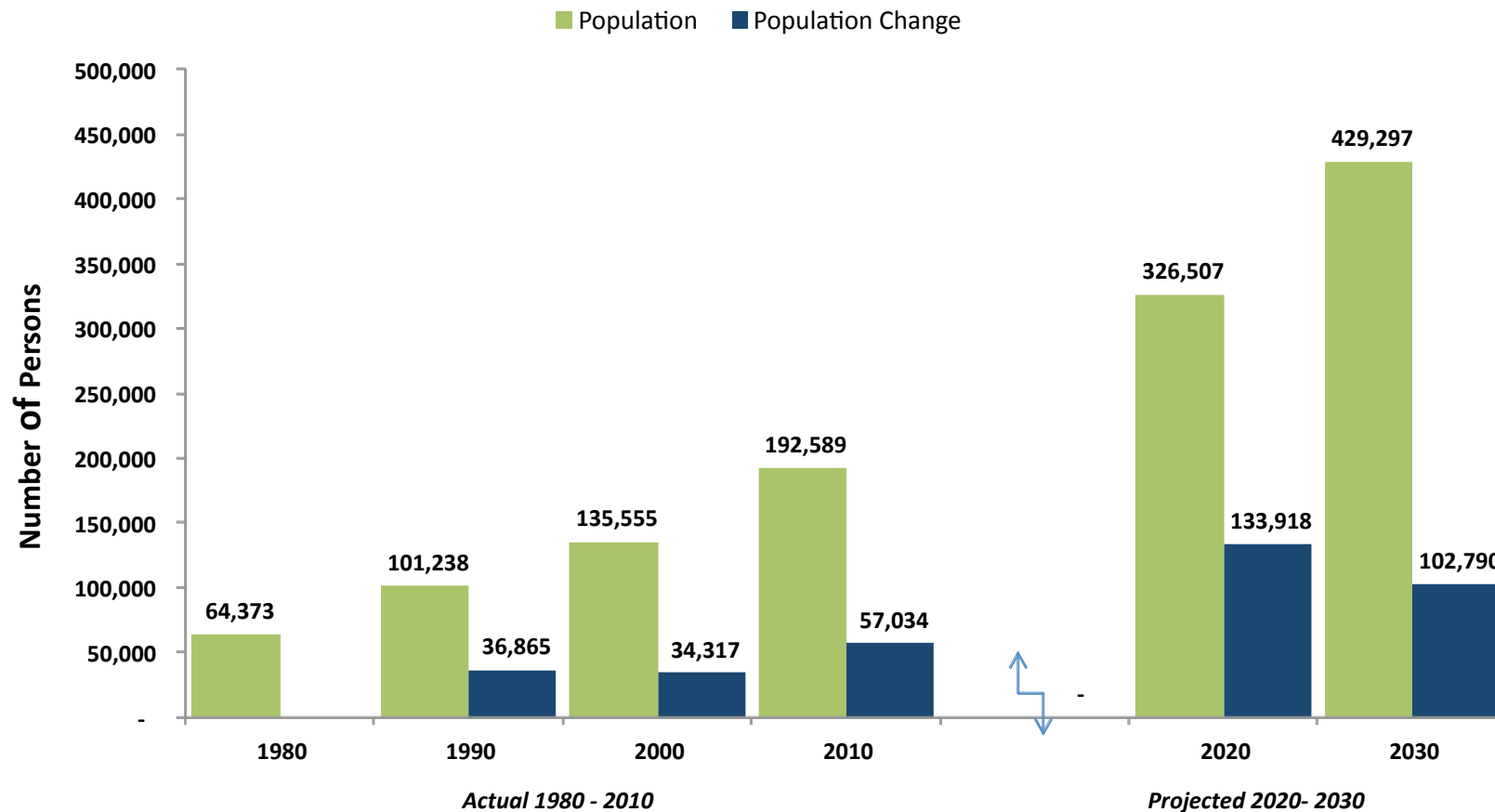


Source: U.S. Census, 1980-2010; Virginia Employment Commission, 2020 & 2030 Population Projections



A-11 Population Aging

Northern Virginia Population ≥65 Years of Age Population Change, 1980 - 2030

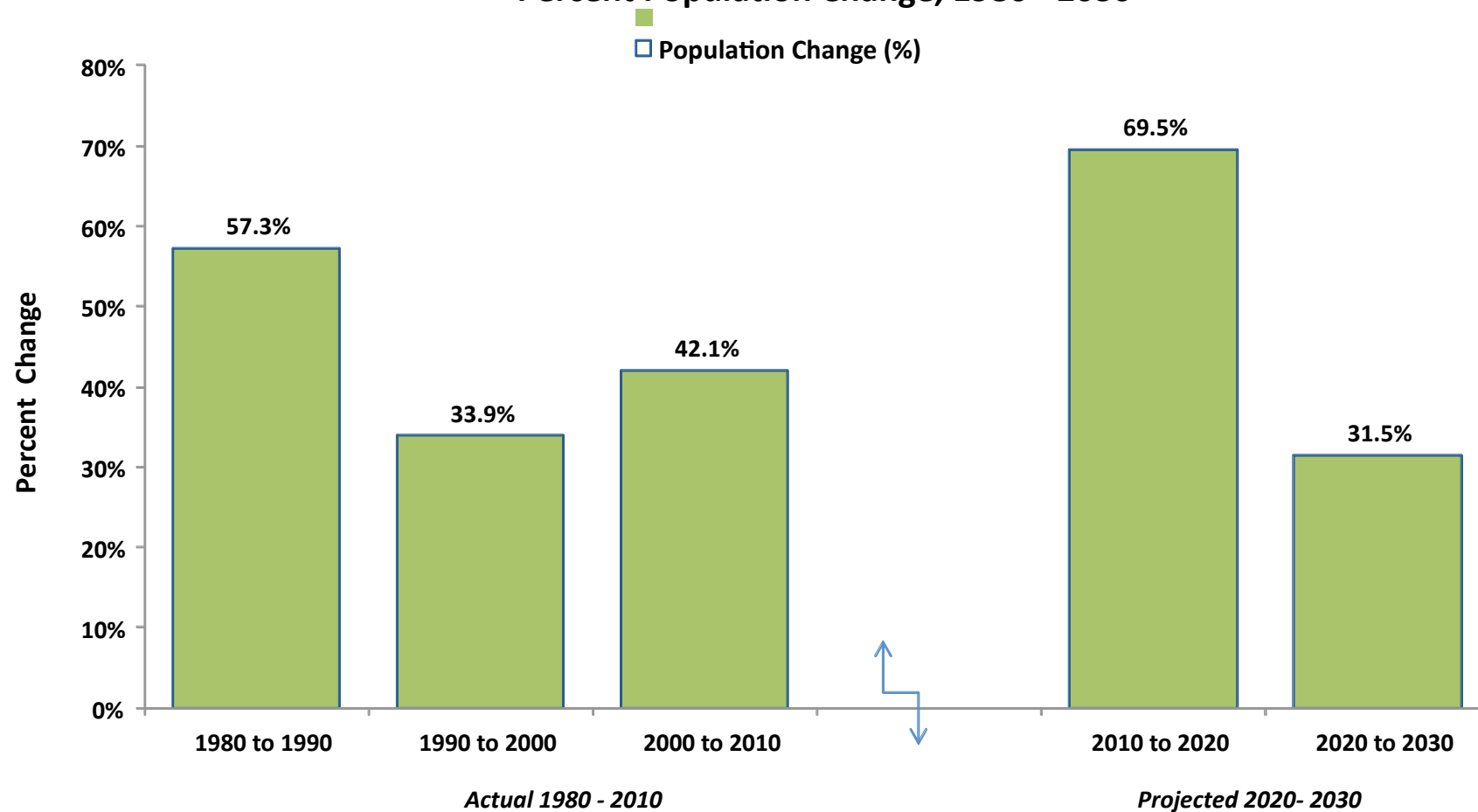


Source: U.S. Census ,1980-2010; Virginia Employment Commission, 2020 & 2030 Population Projections



A-12 Population Aging

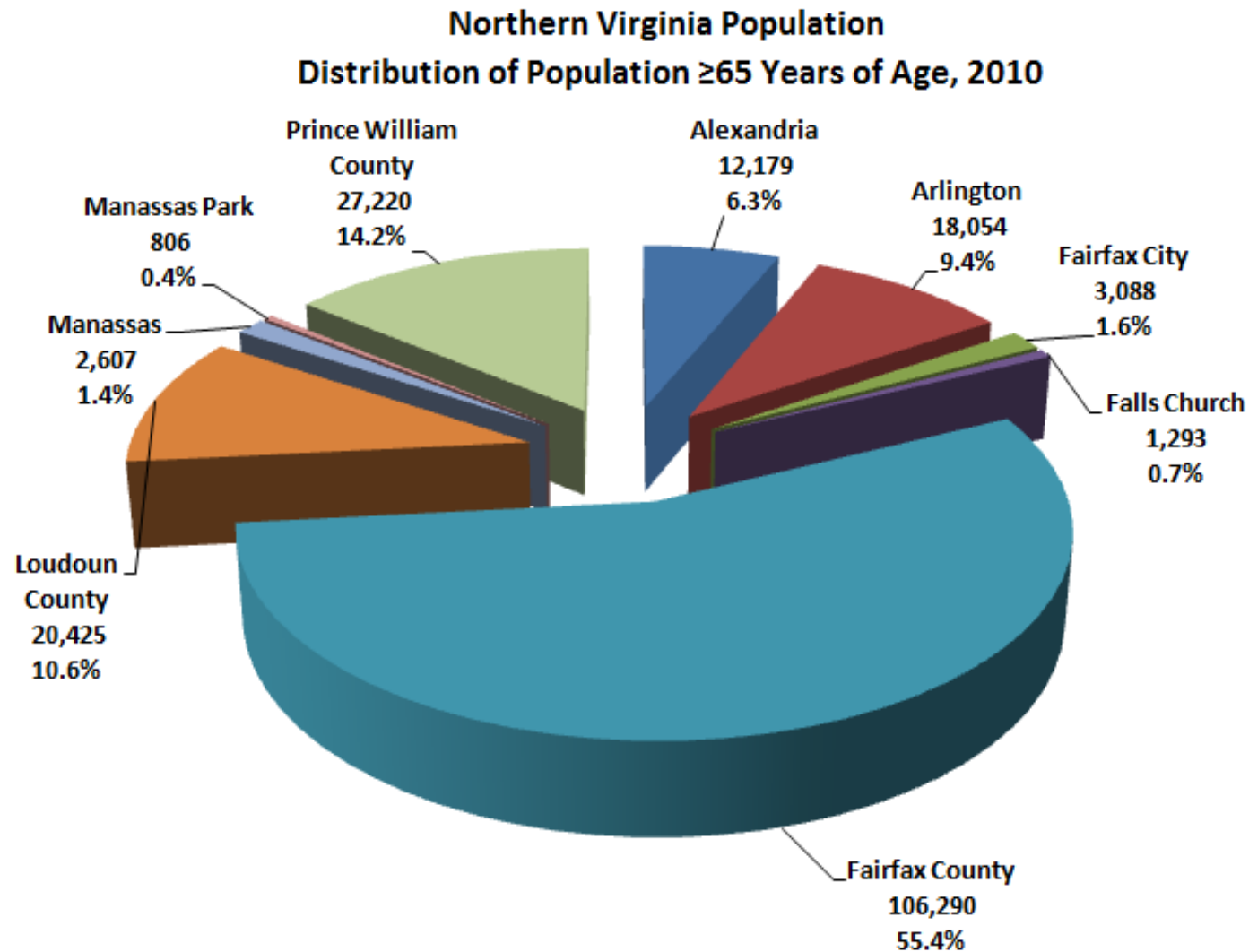
Northern Virginia Population ≥65 Years of Age Percent Population Change, 1980 - 2030



Source: U.S. Census, 1980-2010; Virginia Employment Commission, 2020 & 2030 Population Projections

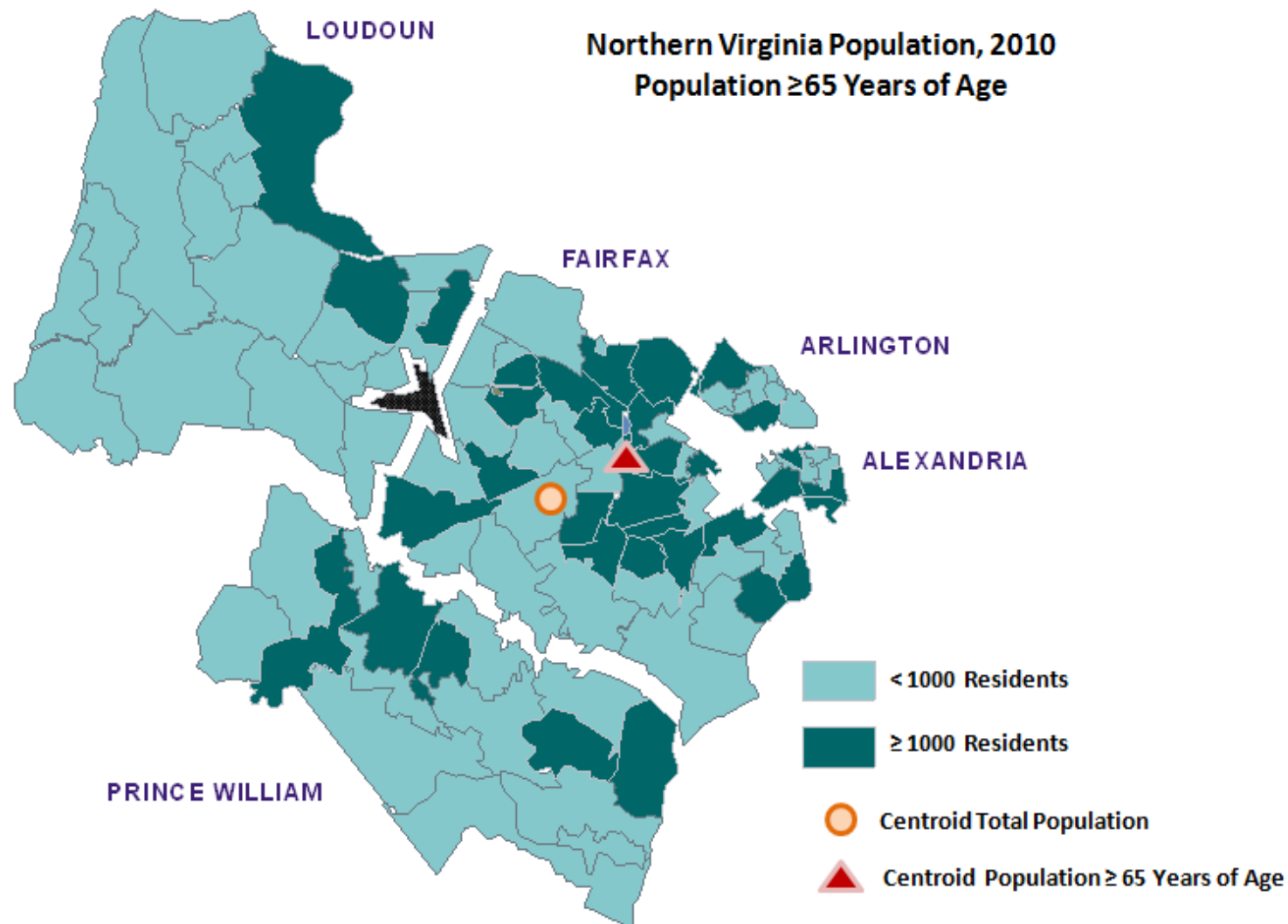


A-13 Population Aging



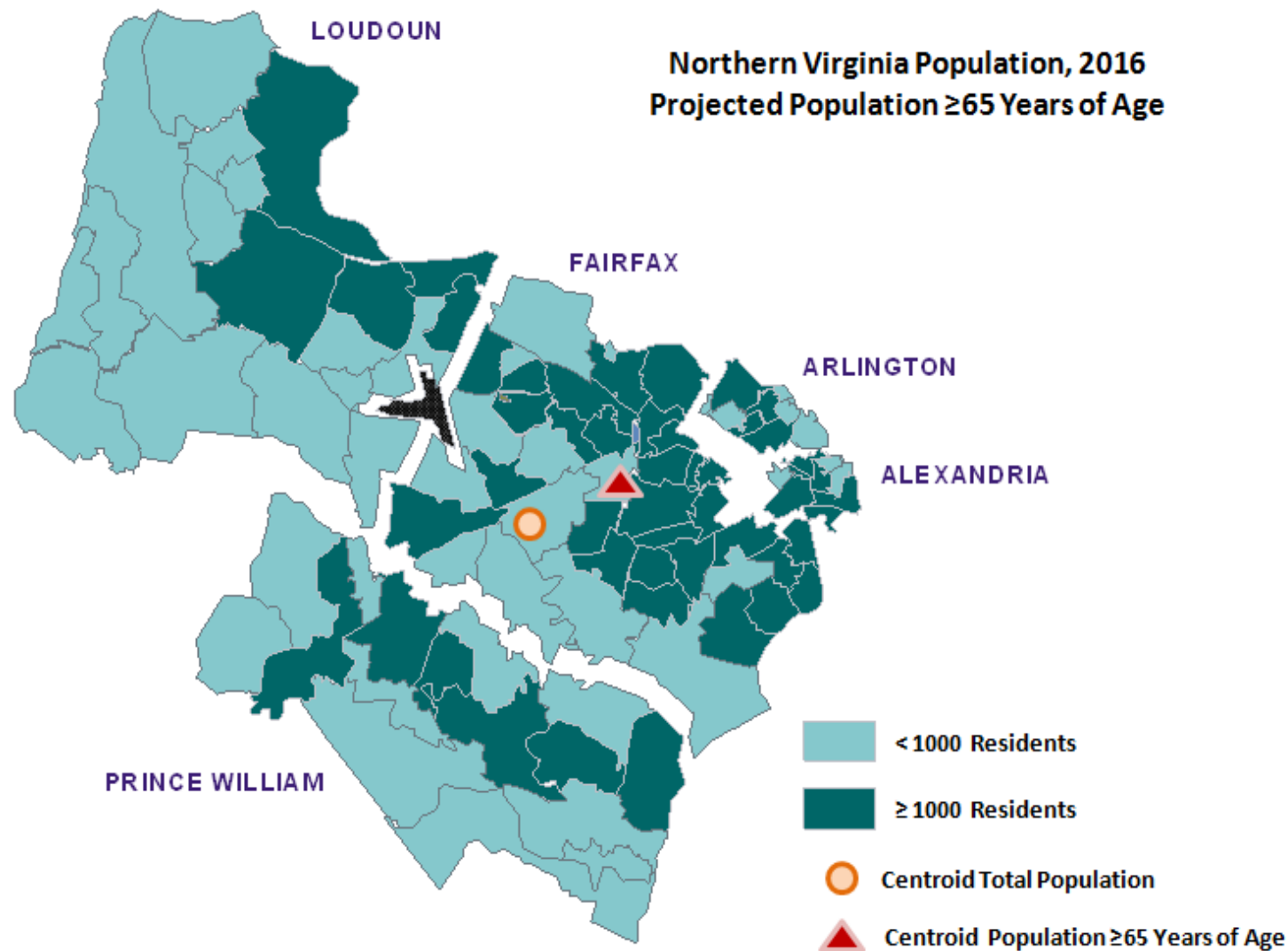


A-14 Population Aging





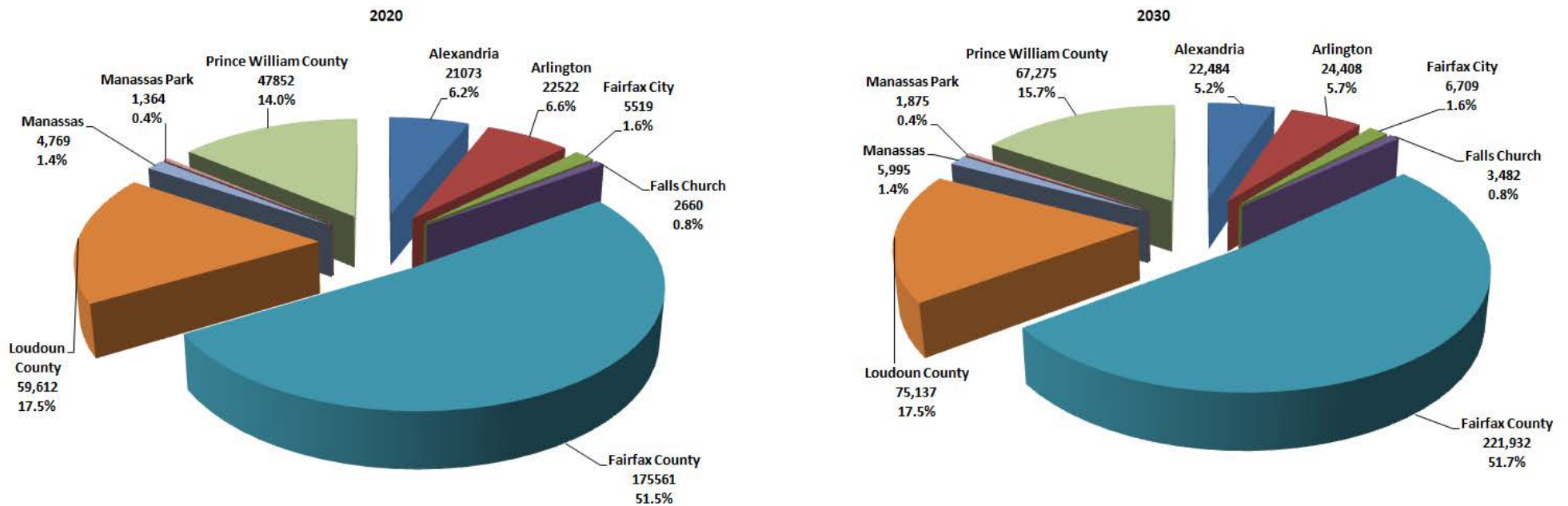
A-15 Population Aging





A-16 Population Aging

**Northern Virginia Population ≥75 Years of Age
Projected Distribution by Jurisdiction, 2020 - 2030**



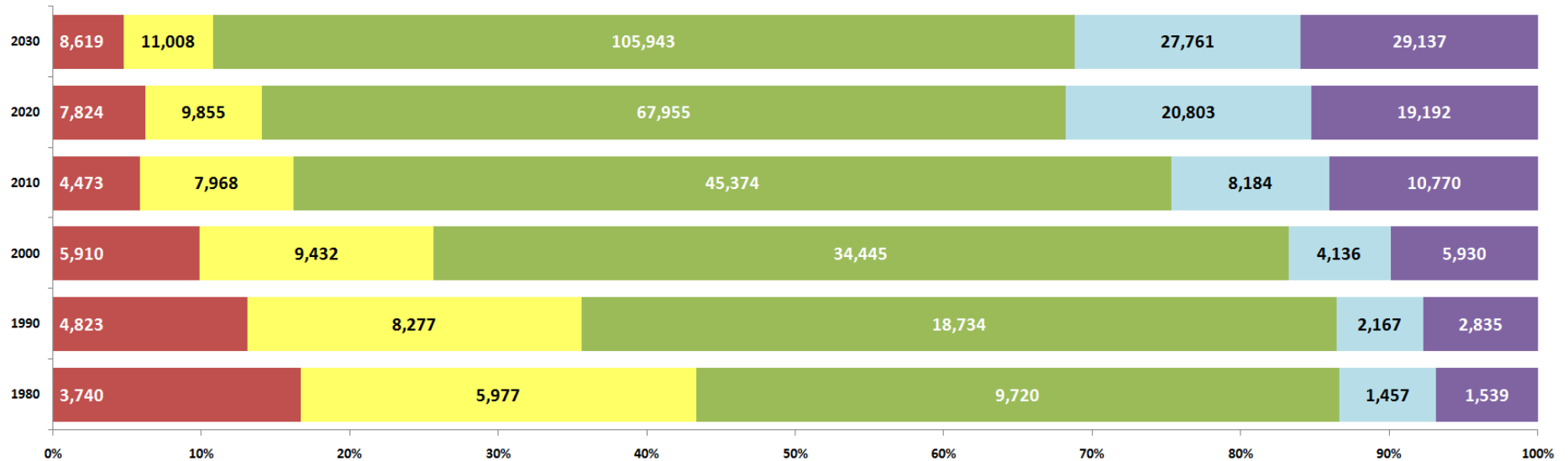
Source: Virginia Employment Commission, 2012



A-17 Population Aging

Northern Virginia Population ≥75 Years of Age
Distribution by Jurisdiction, 1980 - 2010
Projected Distribution by Jurisdiction, 2020 - 2030

Alexandria Arlington Fairfax County Loudoun Prince William

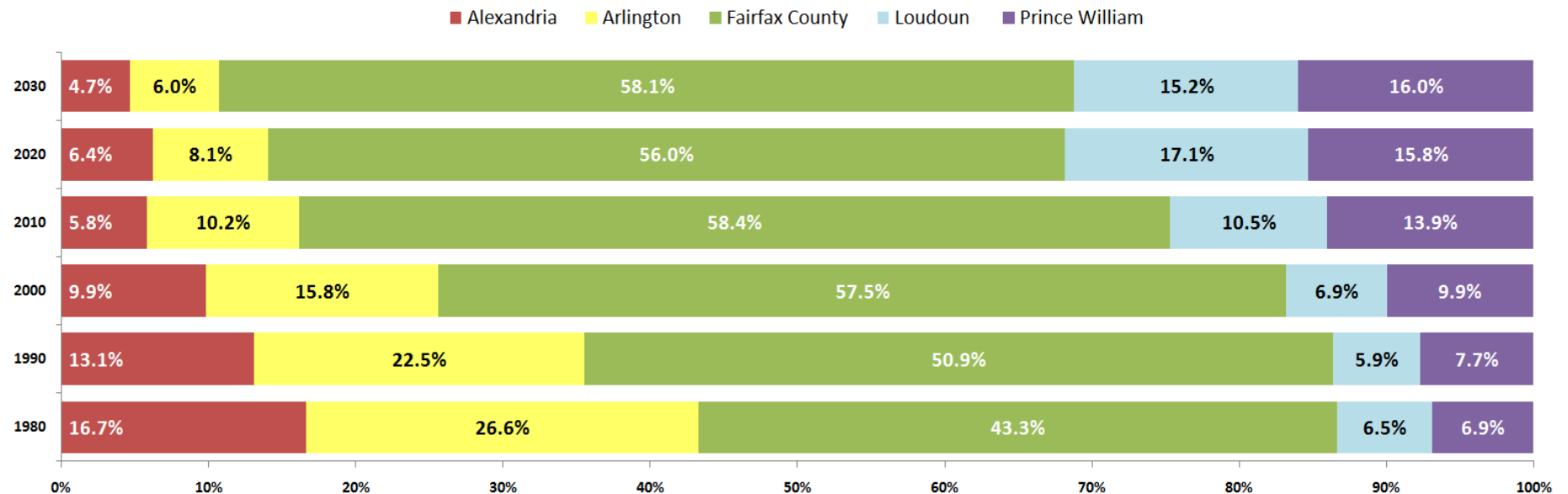


Source: U.S. Census, 1980 - 2010; Virginia Employment Commission, 2020 -2030 Population Projections
 (Fairfax County includes Falls Church & Fairfax City; Prince William includes Manassas & Manassas Park)



A-18 Population Aging

Northern Virginia Population ≥ 75 Years of Age
Percent Distribution by Jurisdiction, 1980 - 2010
Projected Distribution by Jurisdiction, 2020 - 2030

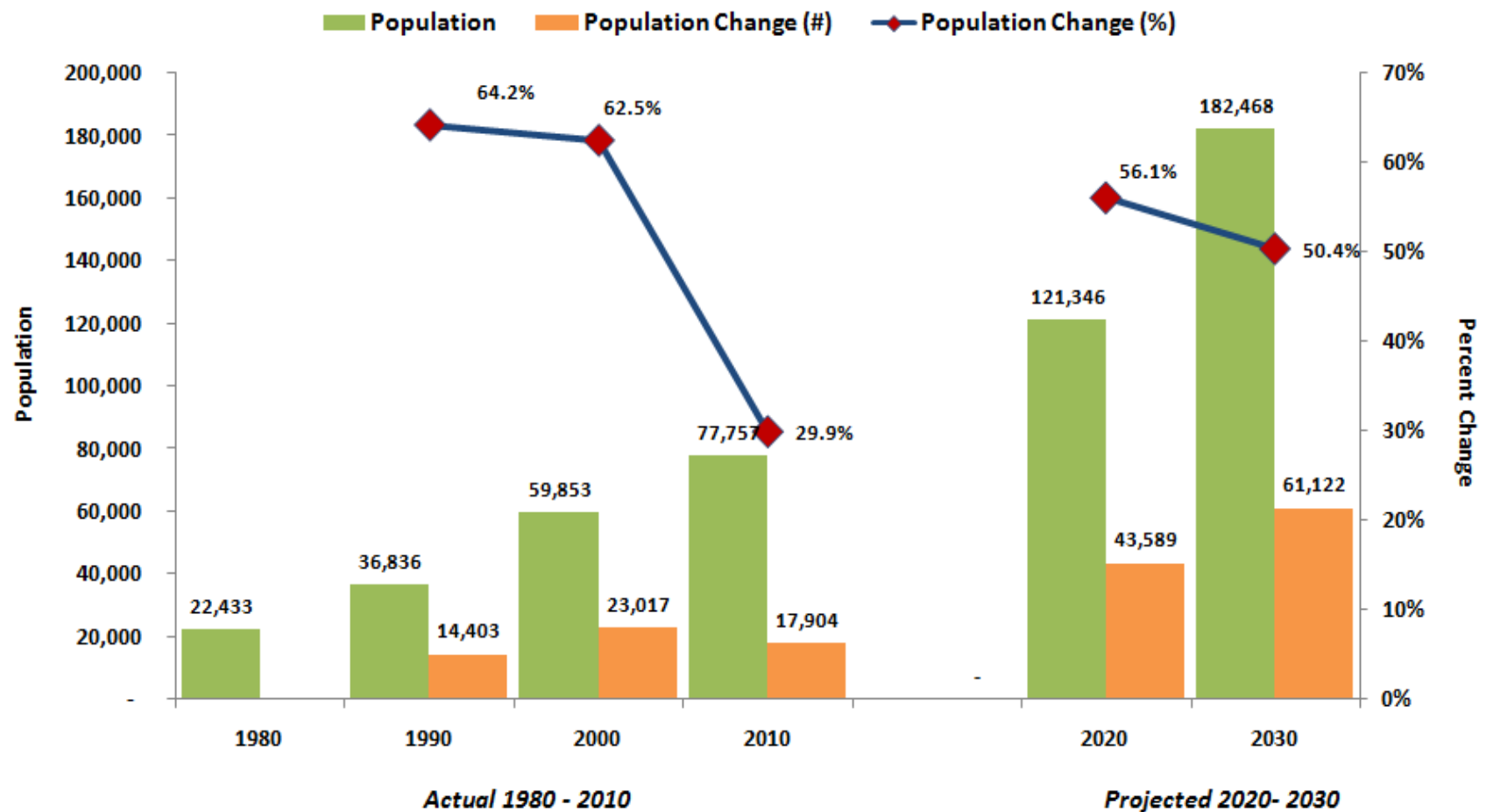


Source: U.S. Census, 1980-2010; Virginia Employment Commission, 2100 -2030 Population Projections
 (Fairfax County includes Falls Church & Fairfax City; Prince William includes Manassas & Manassas Park)



A-19 Population Aging

Northern Virginia Population ≥75 Years of Age Population Change by Decade, 1980 - 2030

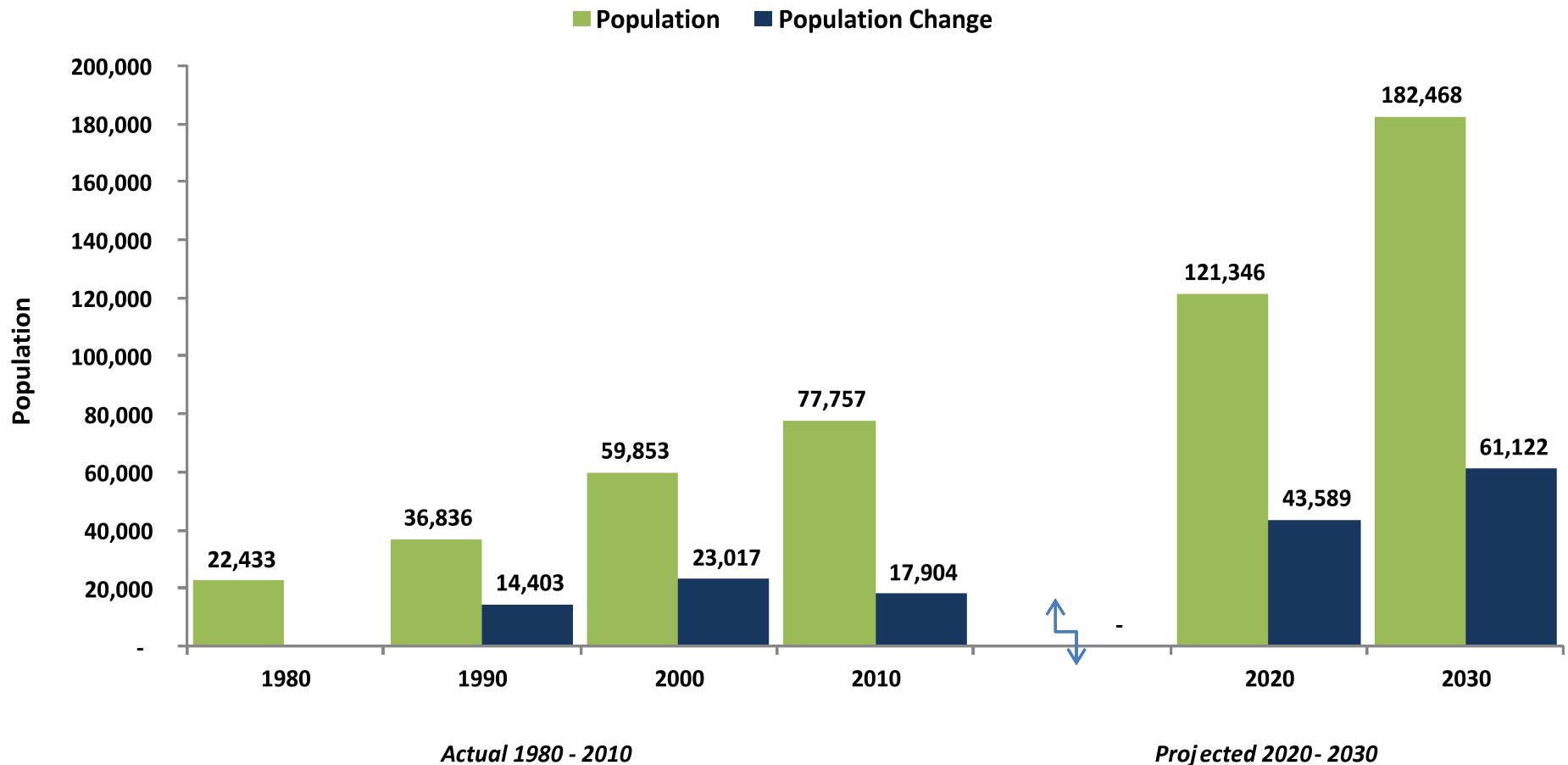


Source: U.S. Census, 1980-2010; Virginia Employment Commission, 2020 & 2030 Population Projections



A-20 Population Aging

Northern Virginia Population ≥75 Years of Age Population Change, 1980 - 2030

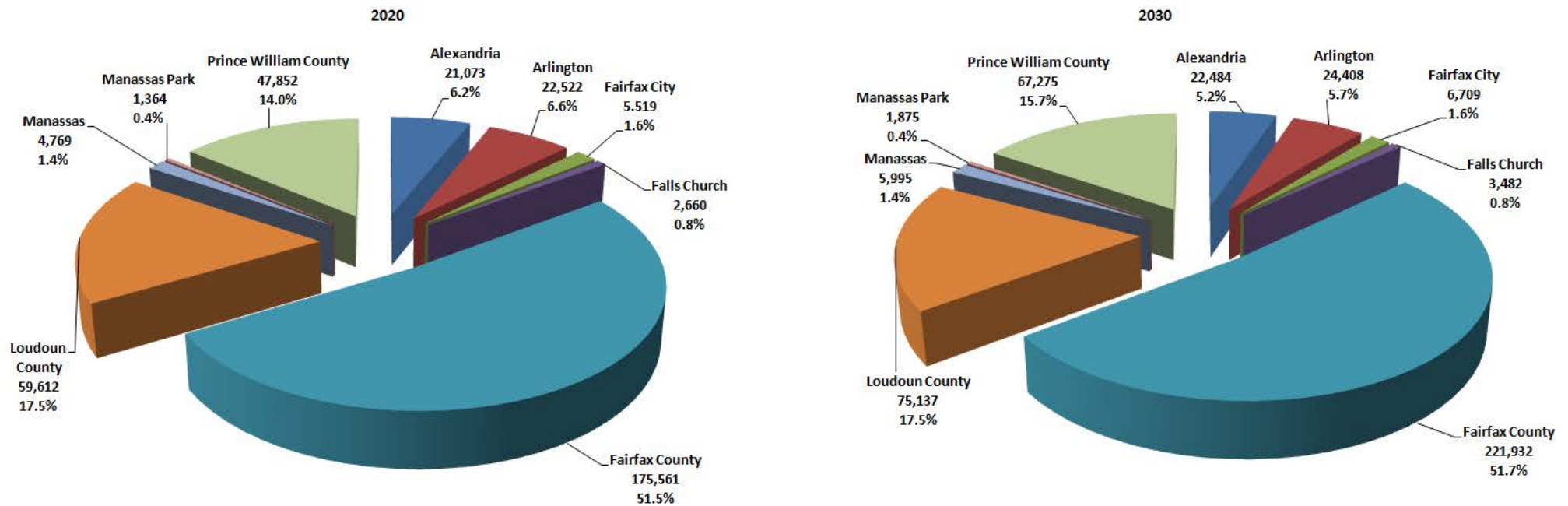


Source: U.S. Census, 1980-2010; Virginia Employment Commission, 2020 & 2030 Population Projections



A-21 Population Aging

Projected Northern Virginia Population ≥65 Years of Age, 2020 - 2030
Projected Distribution by Jurisdiction

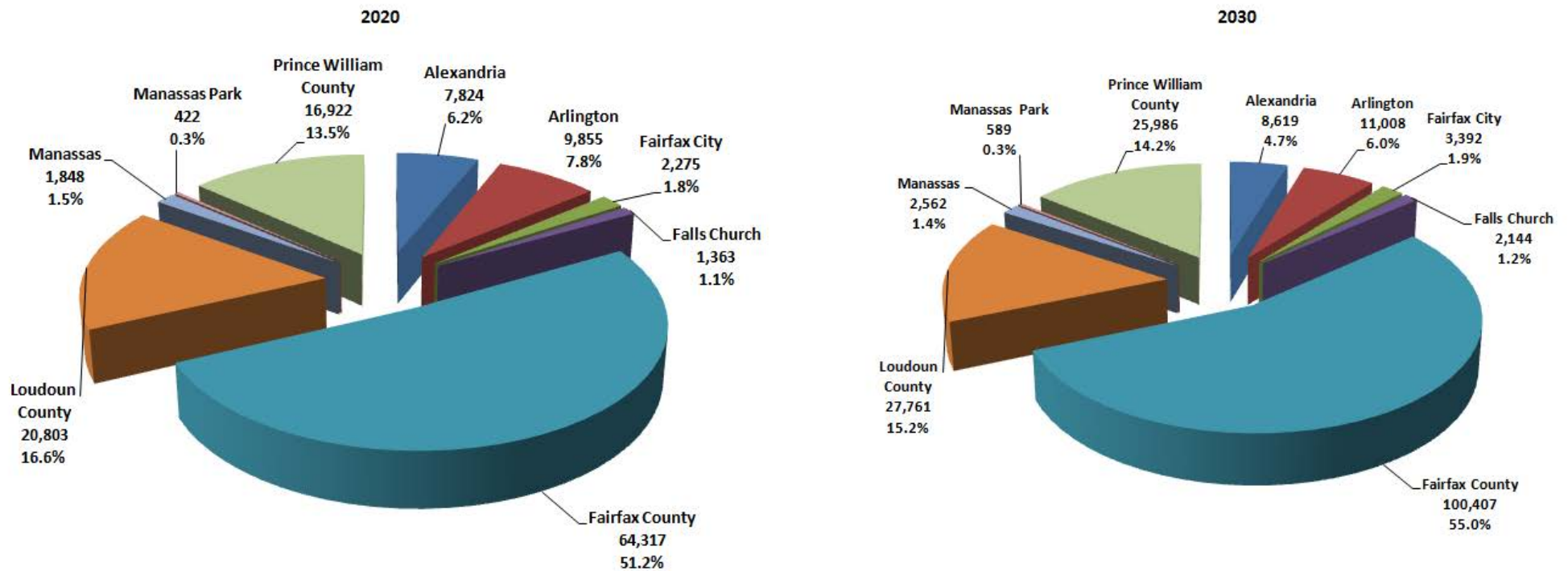


Source: Virginia Employment Commission, 2012



A-22 Population Aging

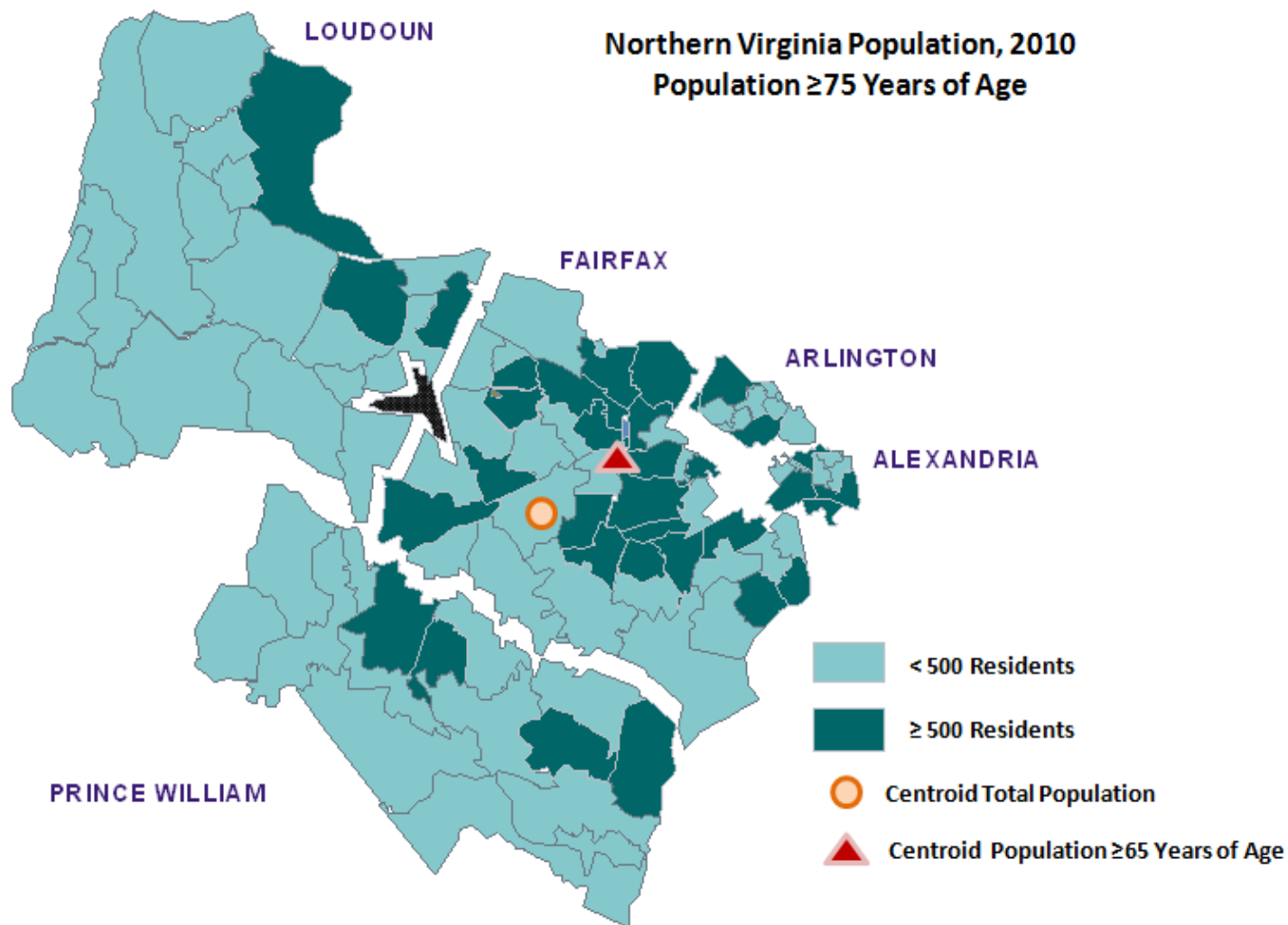
Projected Northern Virginia Population ≥75 Years of Age, 2020 - 2030
Projected Distribution by Jurisdiction



Source: Virginia Employment Commission, 2012

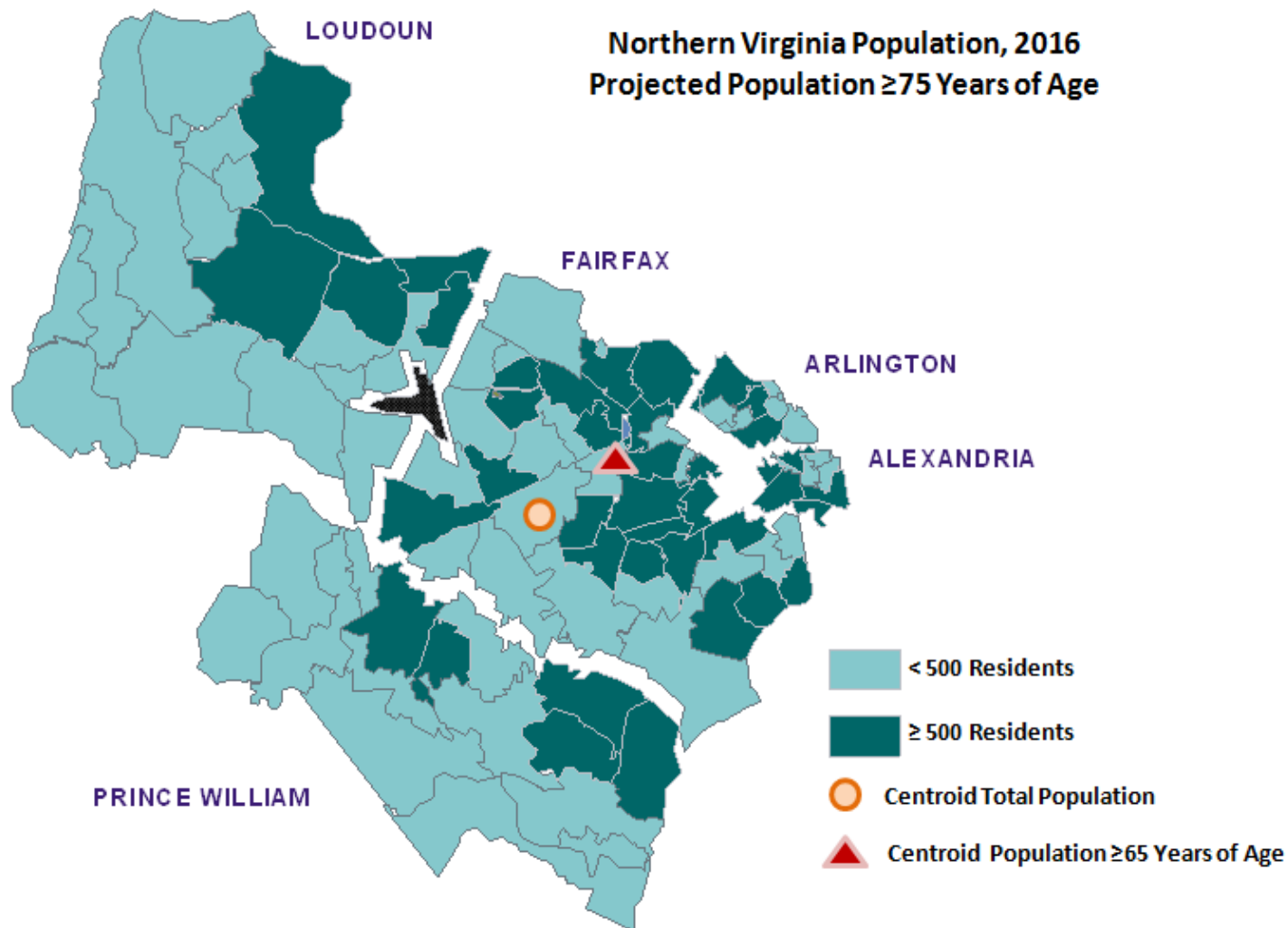


A-23 Population Aging



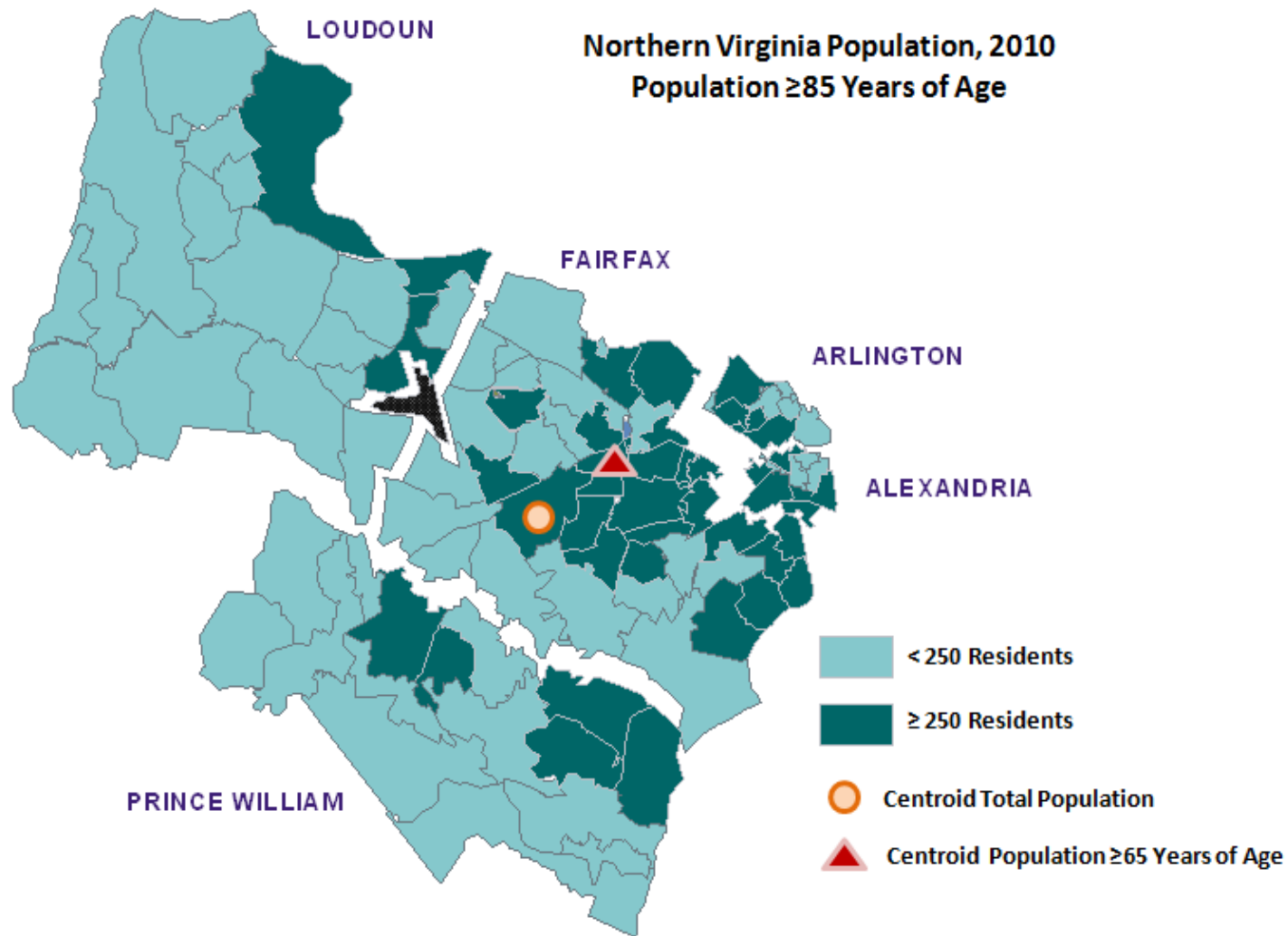


A-24 Population Aging



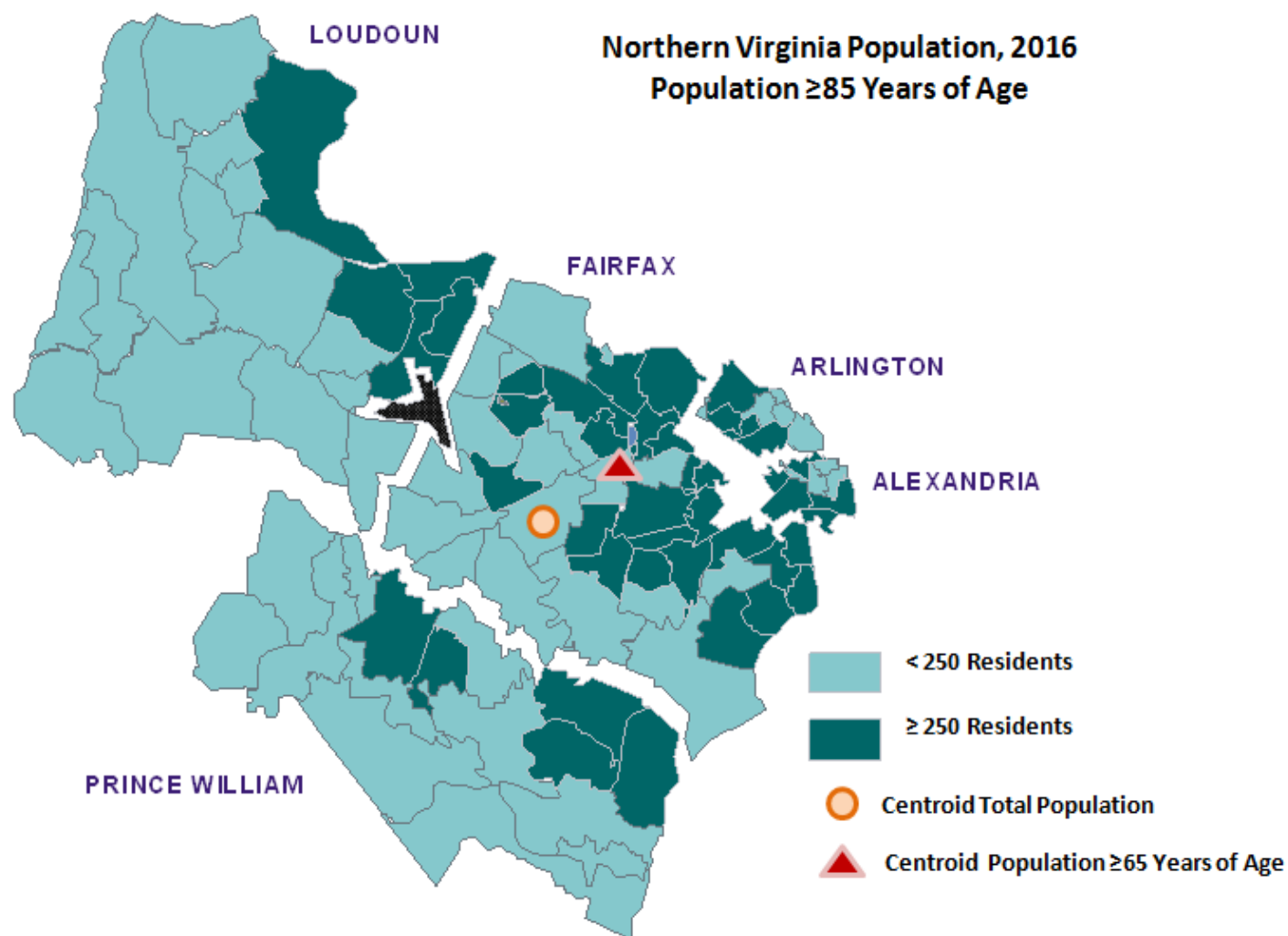


A-25 Population Aging





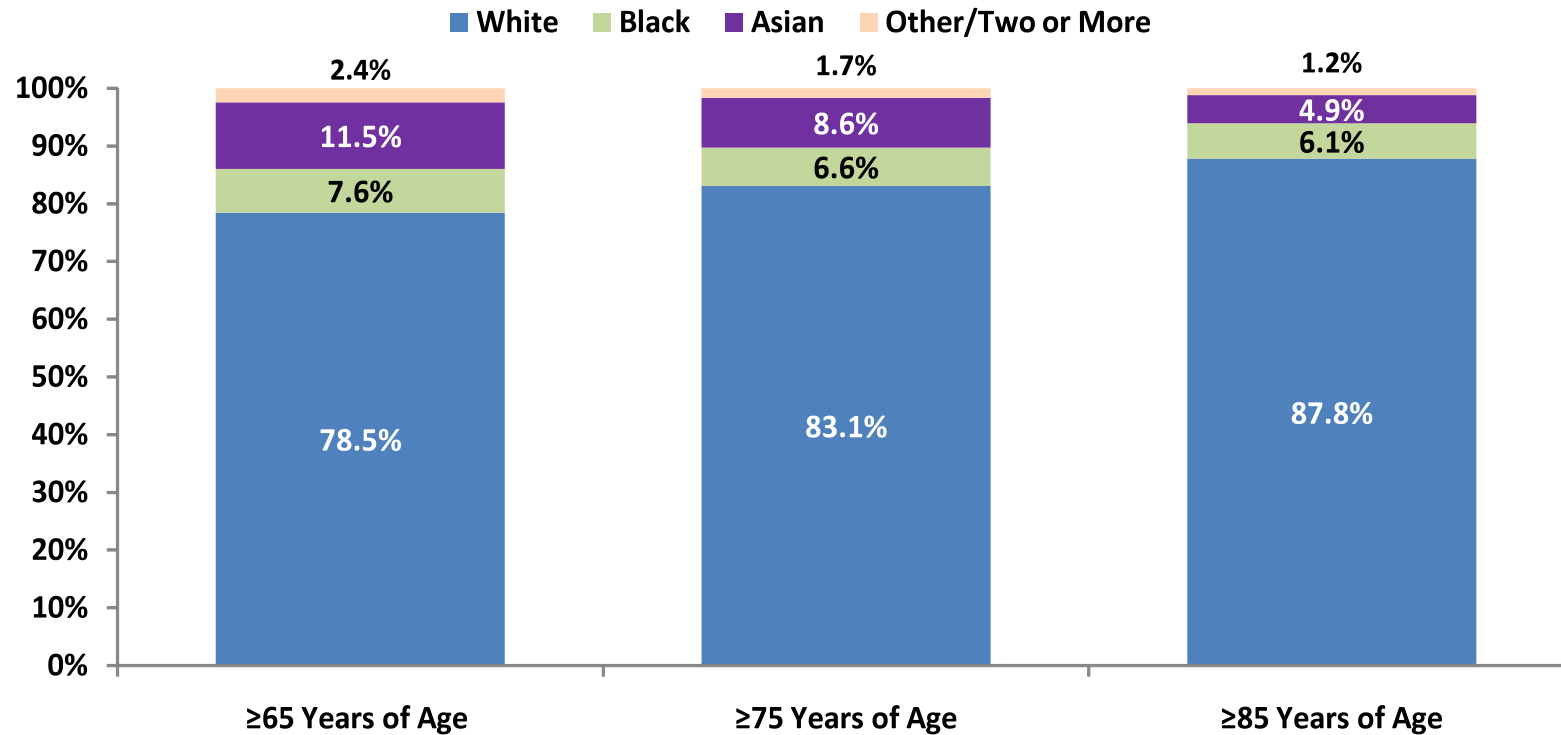
A-26 Population Aging





A-27 Population Aging

**Northern Virginia Population ≥65 Years of Age
Distribution by Age Group and Race, 2010**

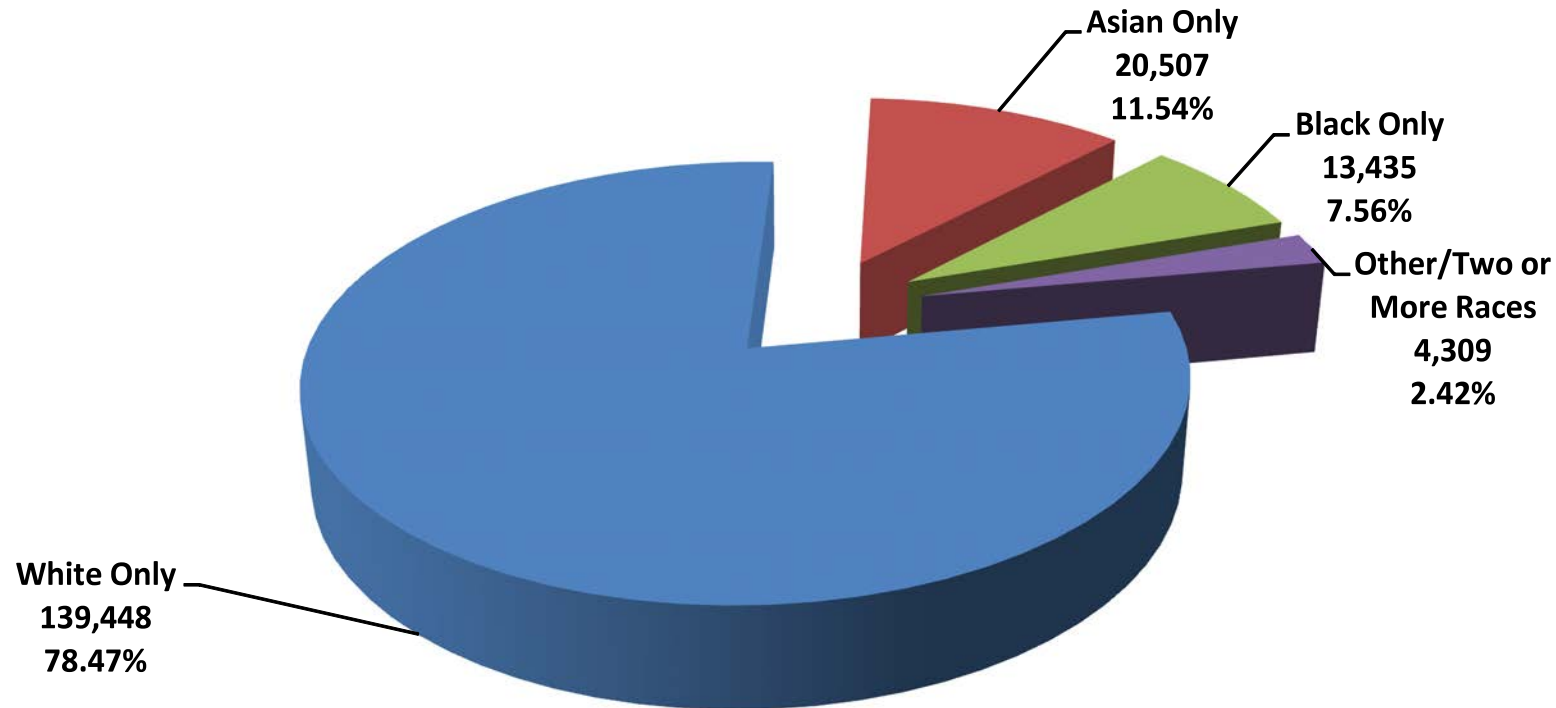


Source: 2006-2010 American Community Survey 5-Year Estimates, 2012



A-28 Population Aging

**Northern Virginia Population ≥65 Years of Age
Distribution by Race, 2010**

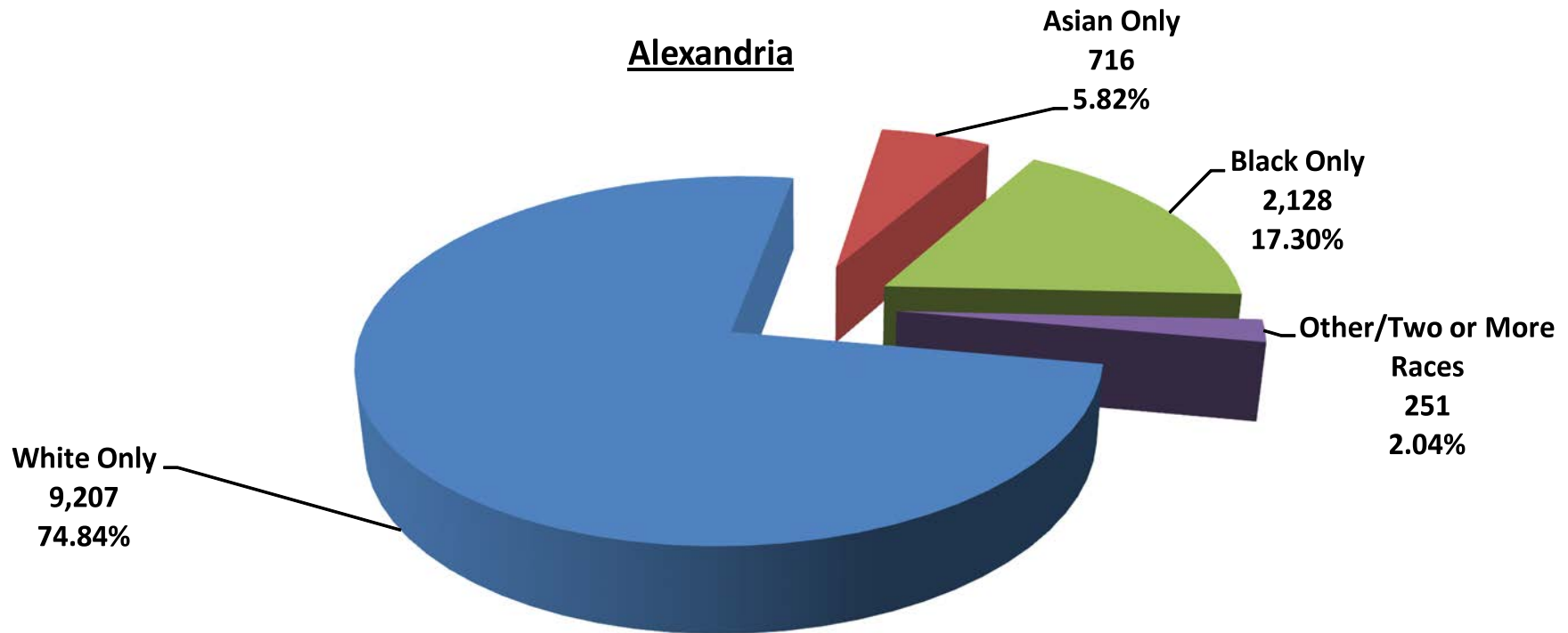


Source: 2006-2010 American Community Survey 5-Year Estimates



A-29 Population Aging

Northern Virginia Population ≥65 Years of Age Distribution by Jurisdiction and Race, 2010

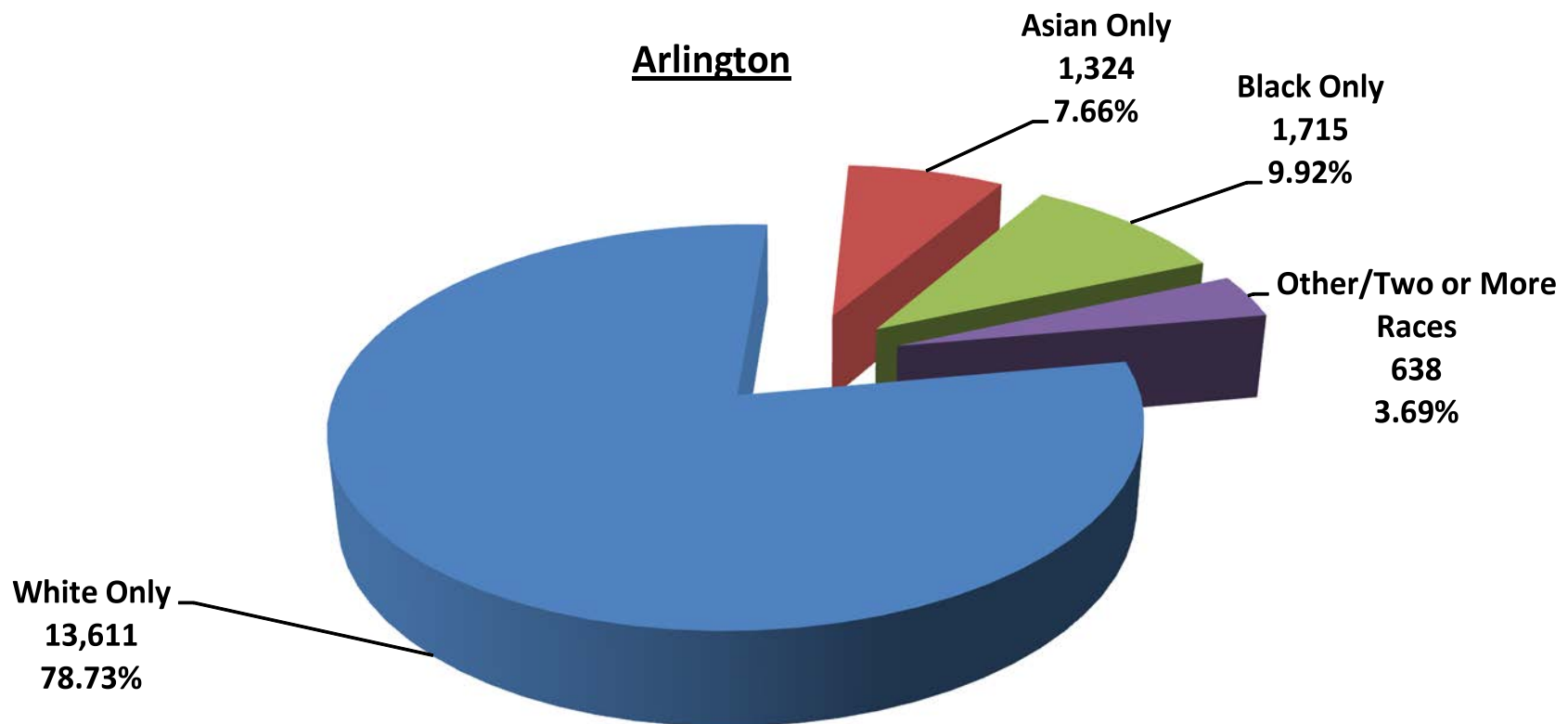


Source: 2006-2010 American Community Survey 5-Year Estimates



A-30 Population Aging

Northern Virginia Population ≥65 Years of Age Distribution by Jurisdiction and Race, 2010

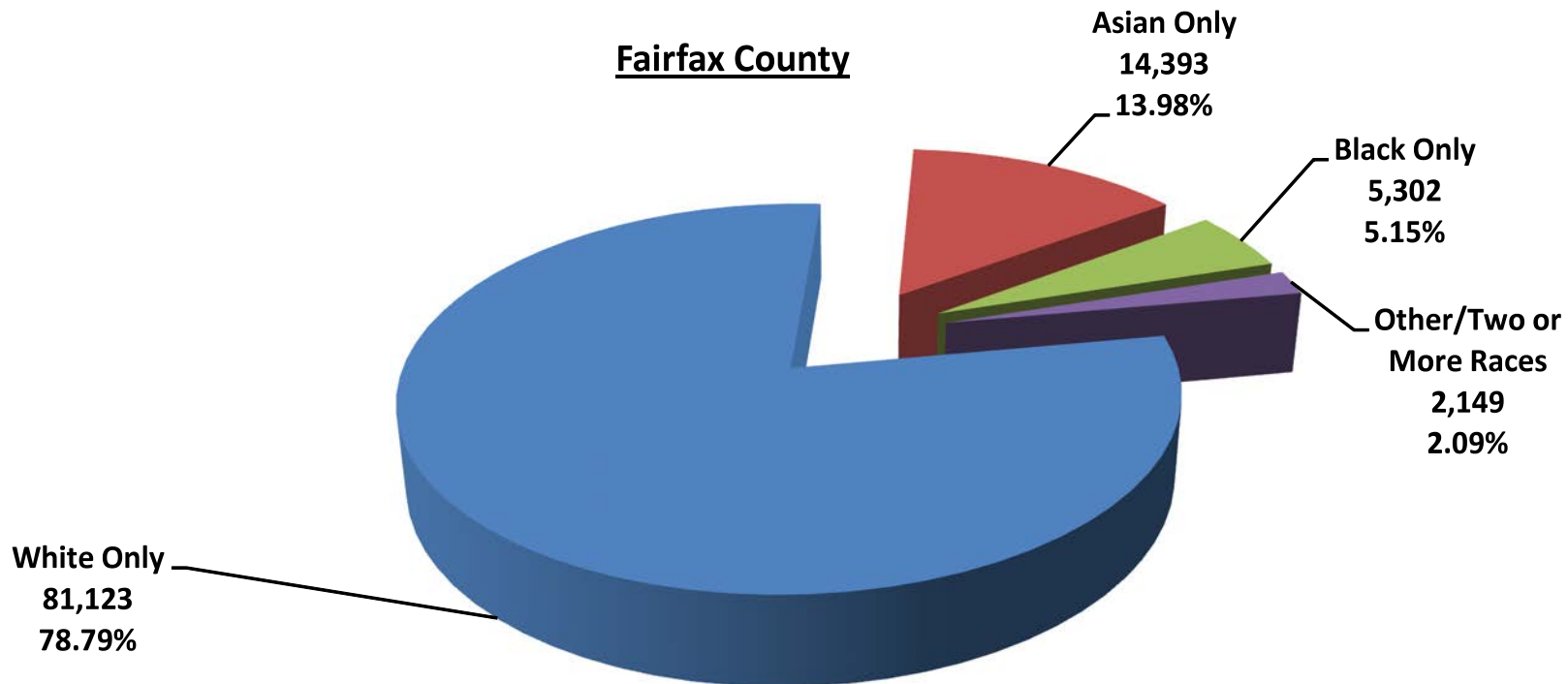


Source: 2006-2010 American Community Survey 5-Year Estimates



A-31 Population Aging

Northern Virginia Population ≥65 Years of Age Distribution by Jurisdiction and Race, 2010

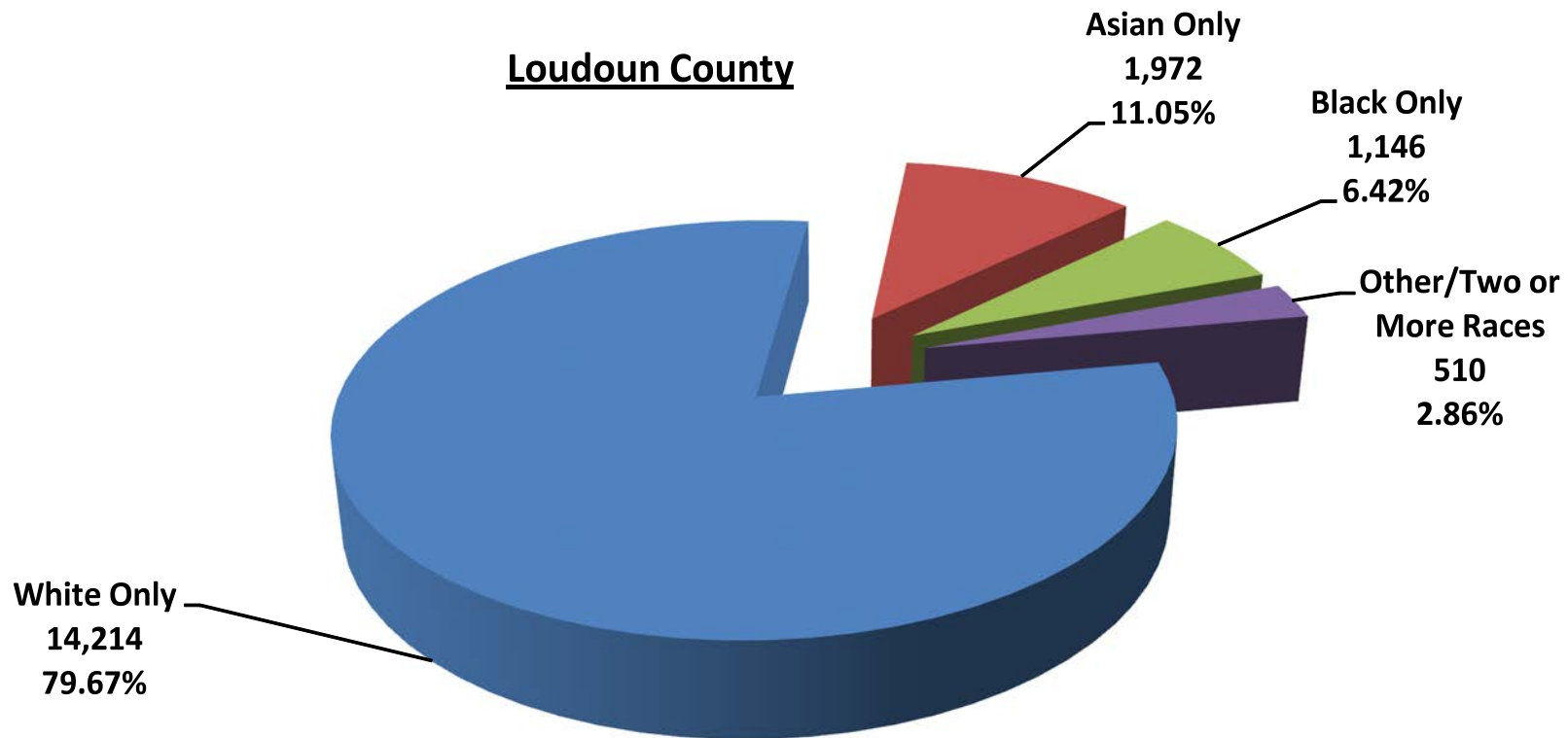


Source: 2006-2010 American Community Survey 5-Year Estimates
(Fairfax County includes Falls Church & Fairfax City)



A-32 Population Aging

Northern Virginia Population ≥65 Years of Age Distribution by Jurisdiction and Race, 2010



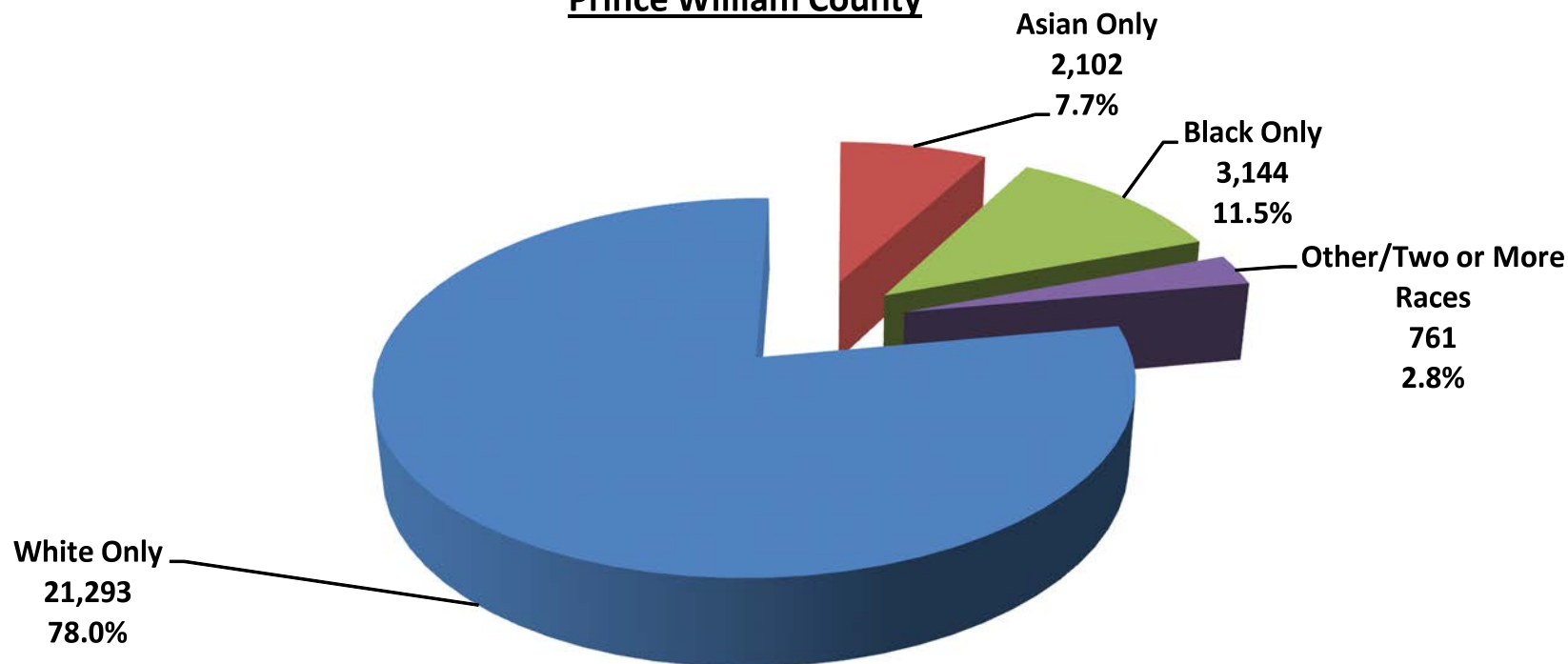
Source: 2006-2010 American Community Survey 5-Year Estimates



A-33 Population Aging

Northern Virginia Population ≥65 Years of Age Distribution by Jurisdiction and Race, 2010

Prince William County

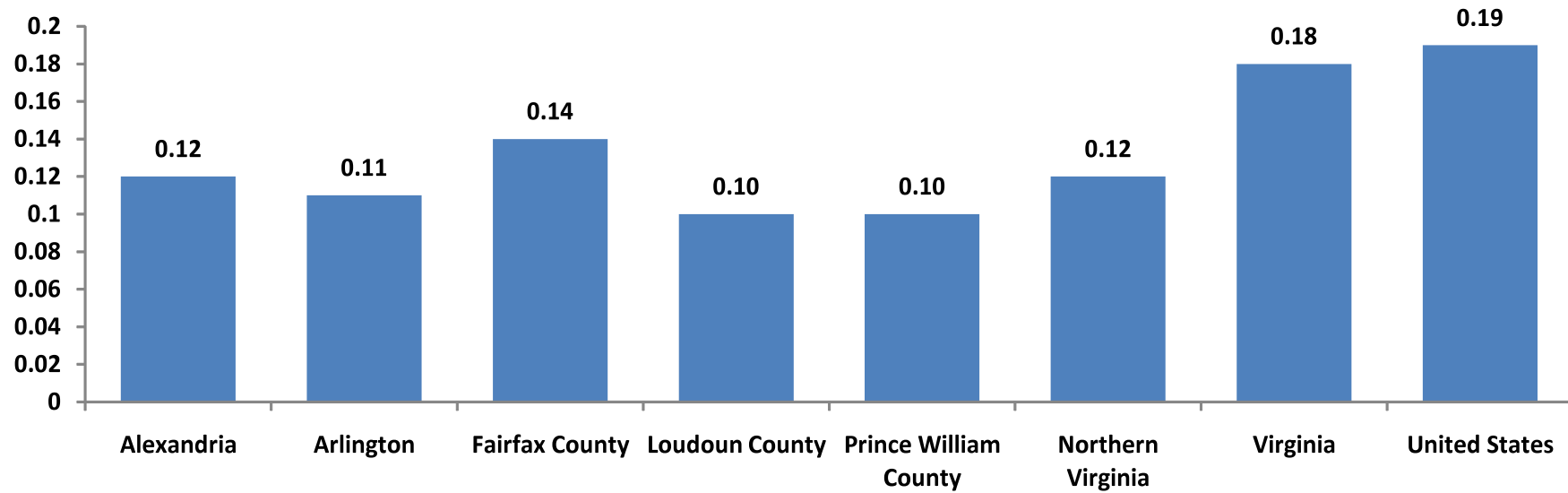


Source: 2006-2010 American Community Survey 5-Year Estimates
(Prince William County includes Manassas & Manassas Park)



A-34 Population Aging

Dependency Ratios
Ratio of Population ≥65 Years of Age to Population 18 to 64 Years of Age
Northern Virginia, Virginia, United States, 2010



Source: U.S. Census Bureau, 2010; HSNV calculations, 2012

appendix b

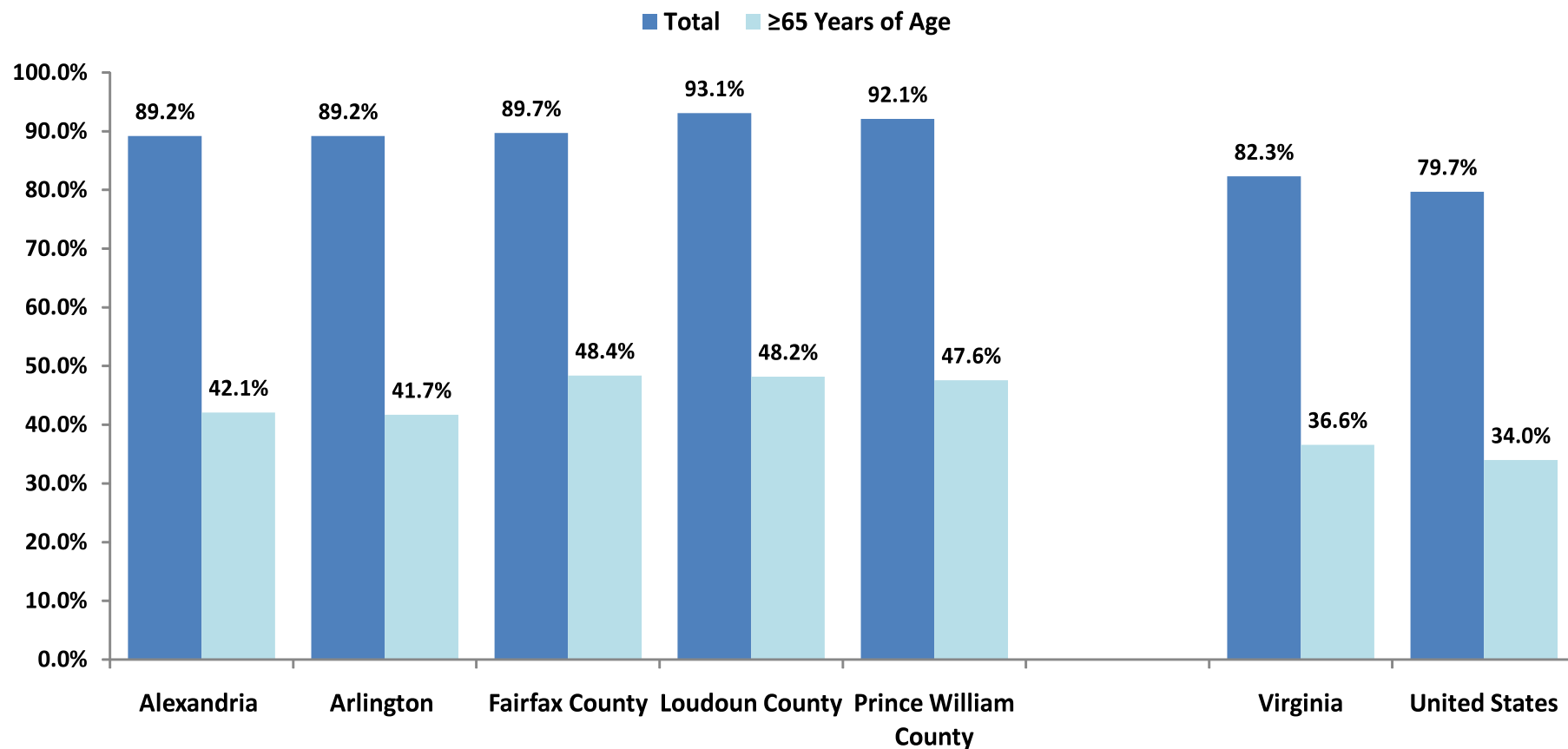
economic circumstances





B-1 Economic Circumstances

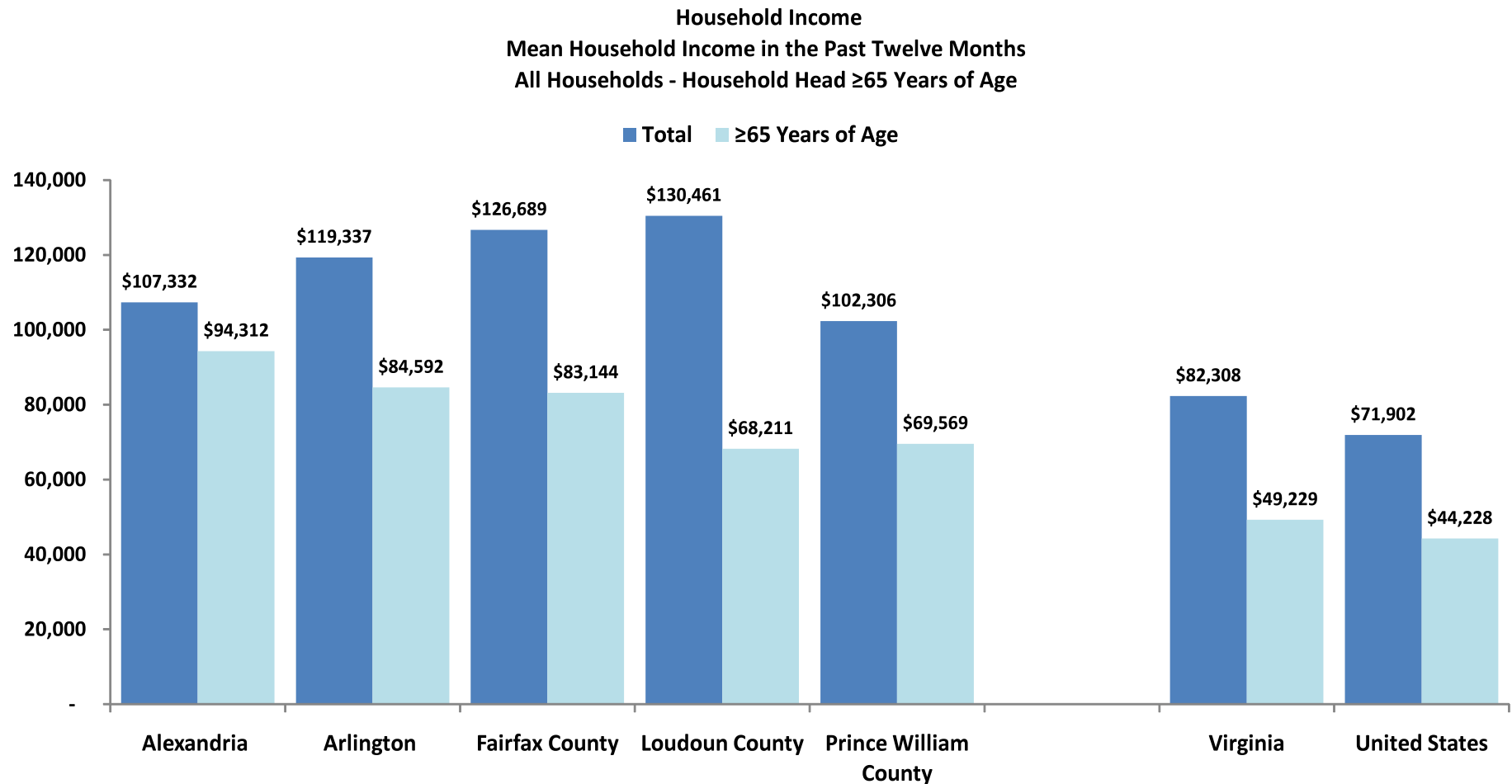
Household Income
Percent of Households with Earnings in the Past Twelve Months
All Households - Household Head ≥ 65 Years of Age



Source: U.S. Census Bureau, 2006-2010 American Community Survey
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



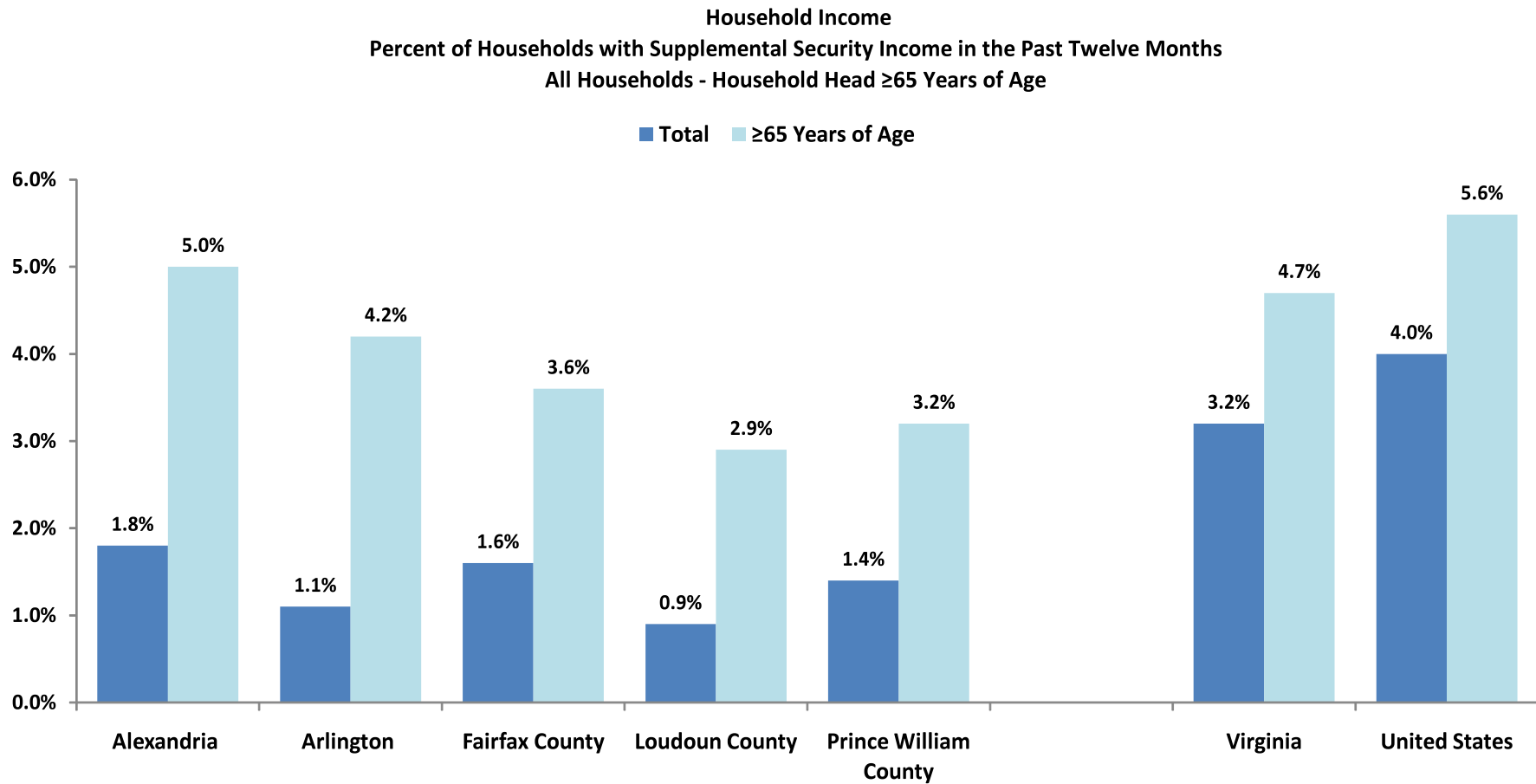
B-2 Economic Circumstances



Source: U.S. Census Bureau, 2006-2010 American Community Survey
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



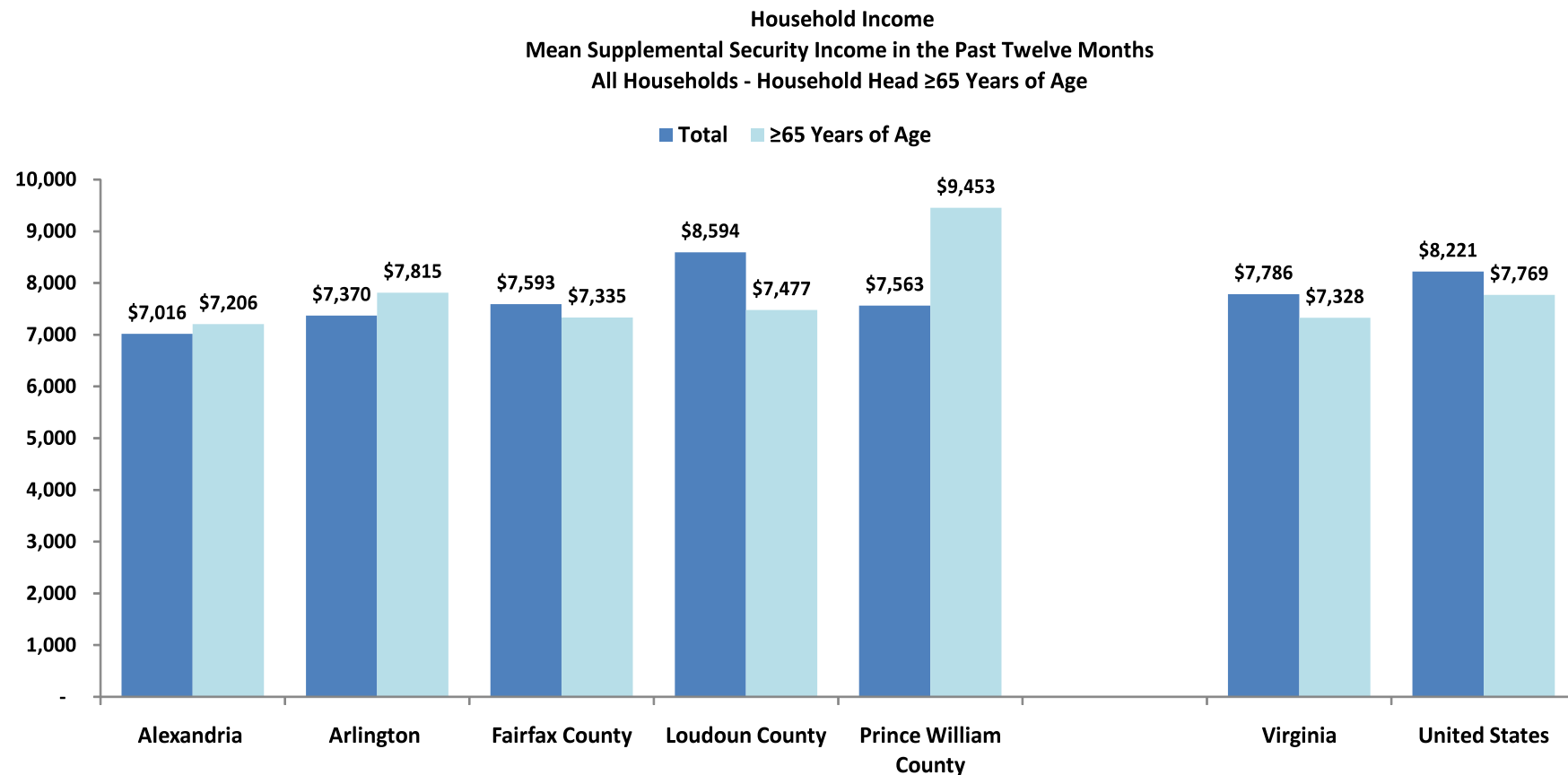
B-3 Economic Circumstances



Source: U.S. Census Bureau, 2006-2010 American Community Survey
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



B-4 Economic Circumstances



Source: U.S. Census Bureau, 2006-2010 American Community Survey
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)

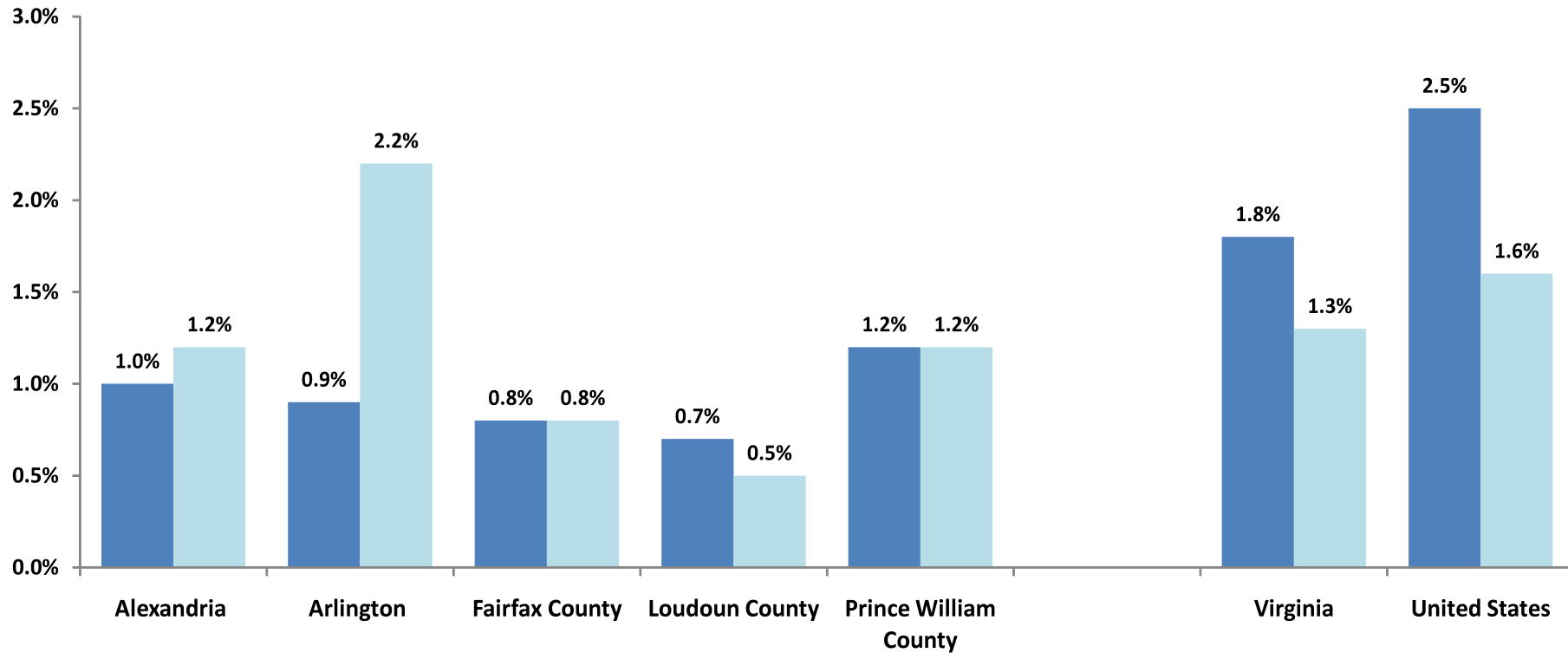


B-5 Economic Circumstances

Household Income

Percent of Households with Cash Public Assistance Income in the Past Twelve Months
All Households - Household Head ≥ 65 Years of Age

■ Total ■ ≥ 65 Years of Age

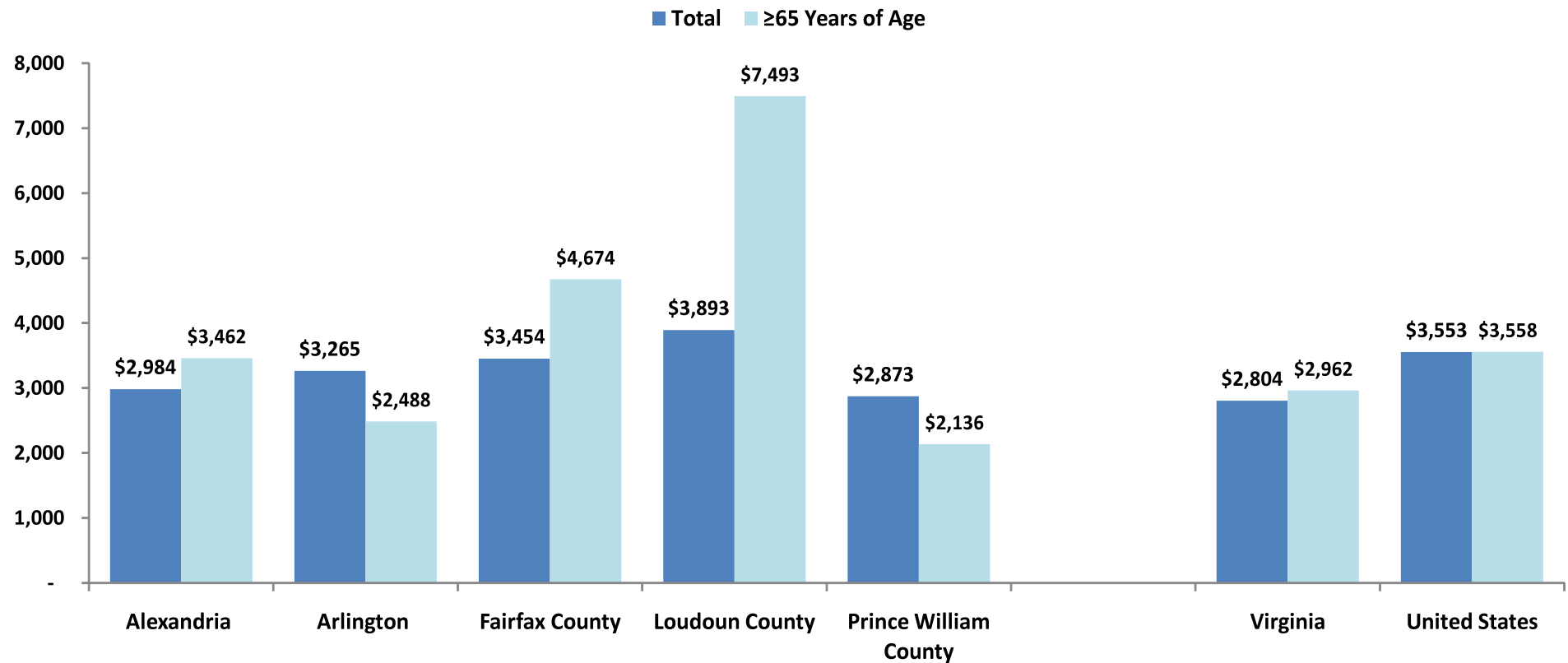


Source: U.S. Census Bureau, 2006-2010 American Community Survey
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



B-6 Economic Circumstances

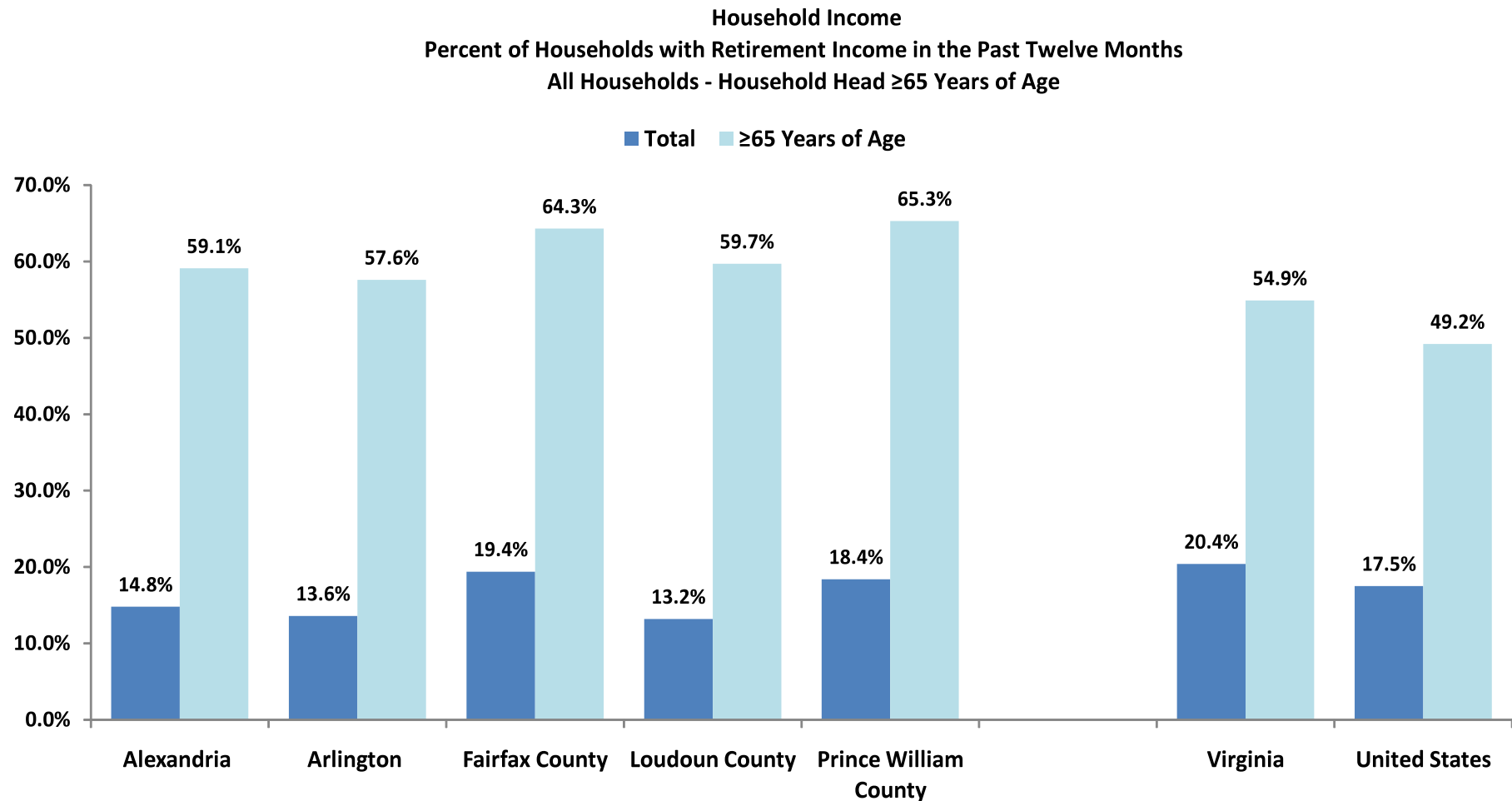
Household Income
Mean Cash Public Assistance Income in the Past Twelve Months
All Households - Household Head ≥ 65 Years of Age



Source: U.S. Census Bureau, 2006-2010 American Community Survey
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



B-7 Economic Circumstances



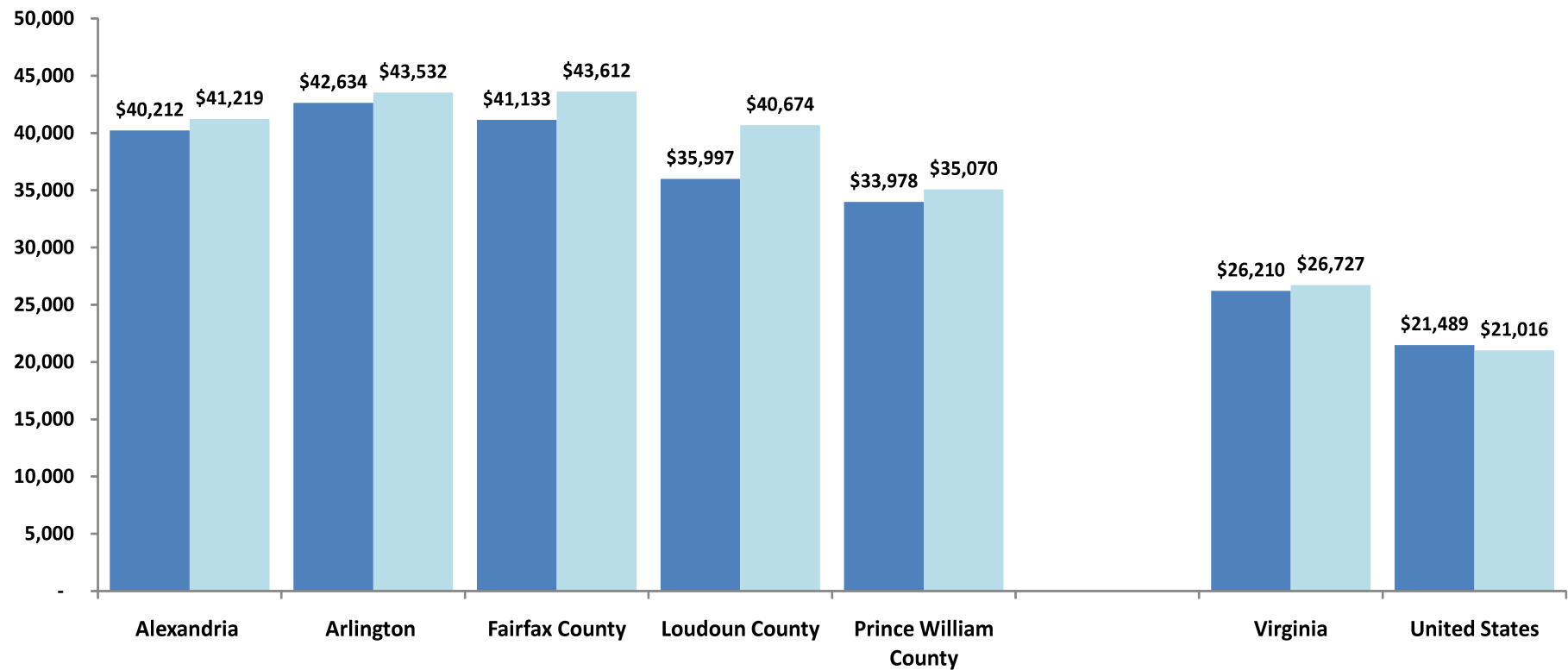
Source: U.S. Census Bureau, 2006-2010 American Community Survey
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



B-8 Economic Circumstances

Household Income
Mean Retirement Income in the Past Twelve Months
All Households - Household Head ≥ 65 Years of Age

■ Total ■ ≥ 65 Years of Age

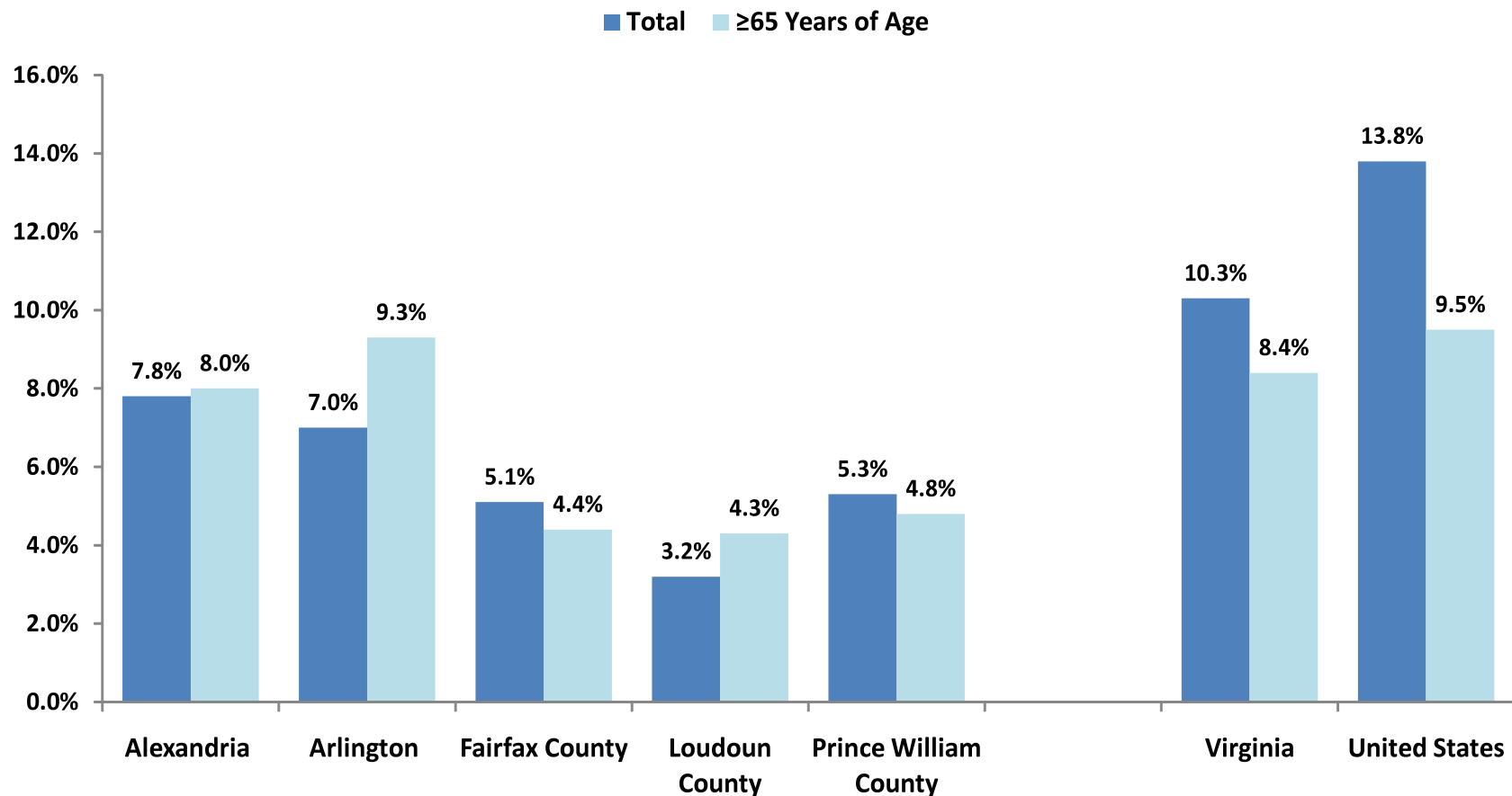


Source: U.S. Census Bureau, 2006-2010 American Community Survey
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



B-9 Economic Circumstances

Household Income
Percent of Households with Income Below the Poverty Level in the Past Twelve Months
All Households - Household Head ≥ 65 Years of Age



Source: U.S. Census Bureau, 2006-2010 American Community Survey
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)

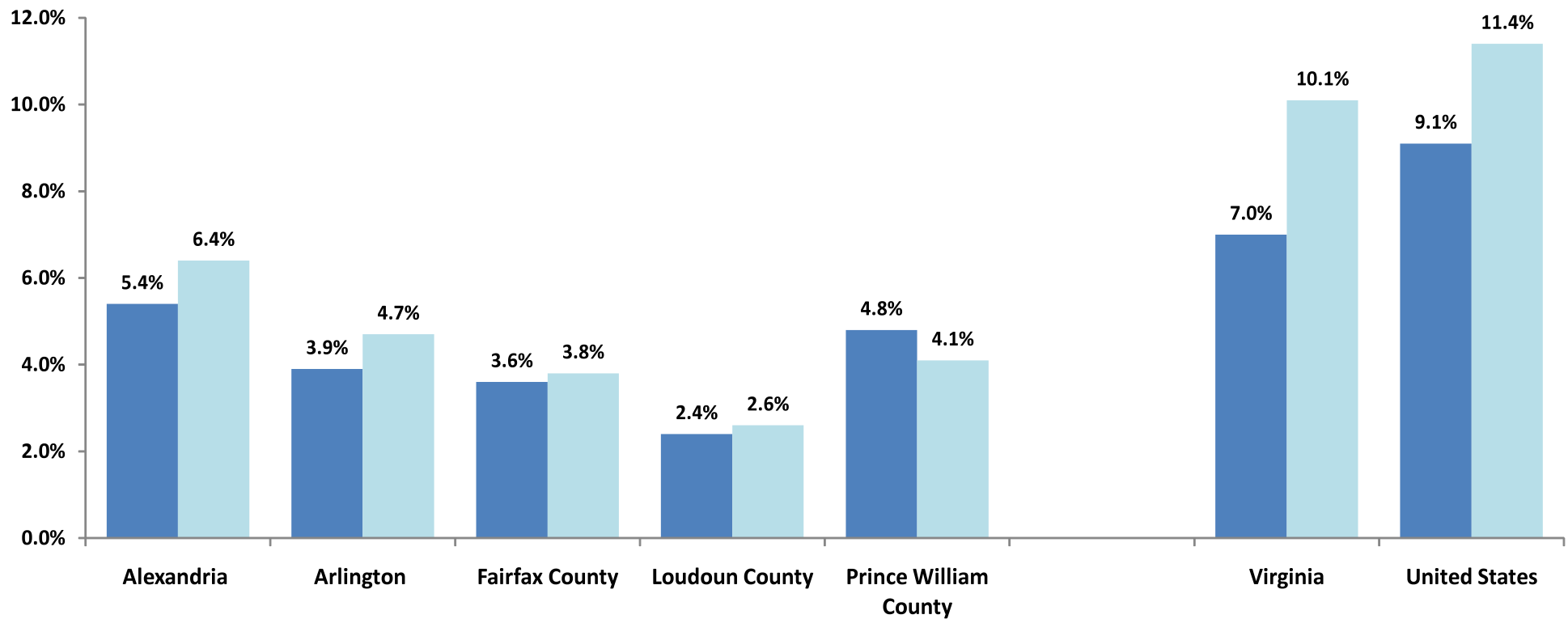


B-10 Economic Circumstances

Household Income

Percent of Households with Income Between 100% and 149% of the Poverty Level in the Past Twelve Months
All Households - Household Head ≥ 65 Years of Age

■ Total ■ ≥ 65 Years of Age

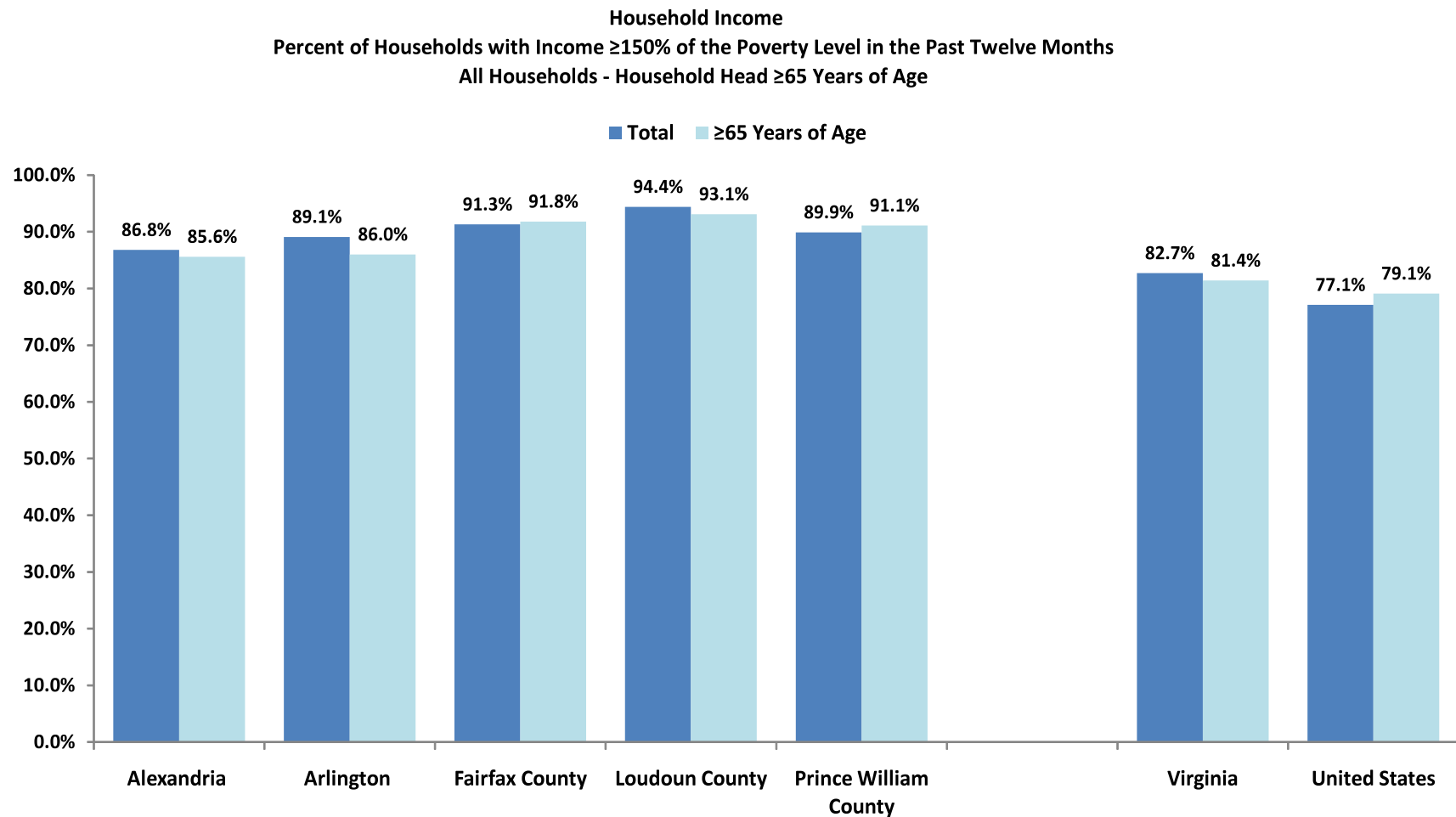


Source: U.S. Census Bureau, 2006-2010 American Community Survey

(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



B-11 Economic Circumstances

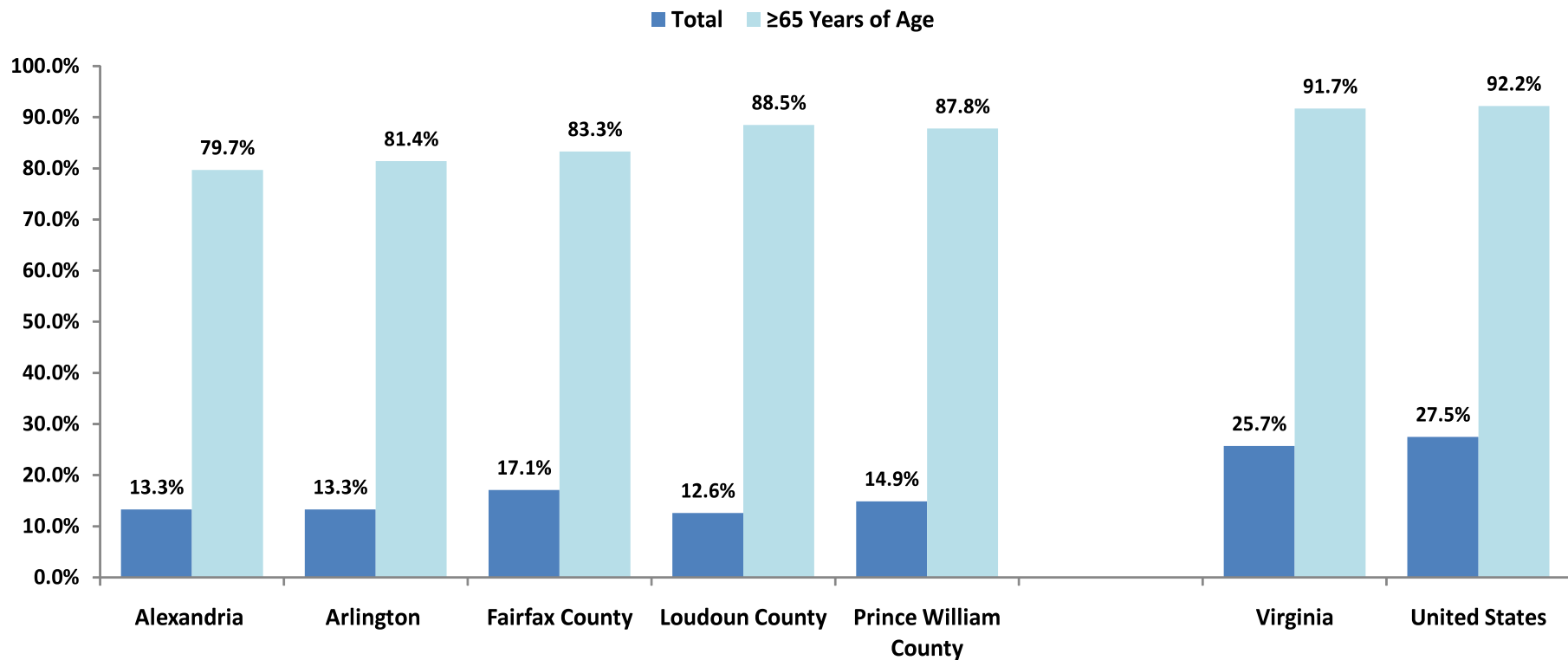


Source: U.S. Census Bureau, 2006-2010 American Community Survey
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



B-12 Economic Circumstances

Household Income
Percent of Households with Social Security Income in the Past Twelve Months
All Households - Household Head ≥ 65 Years of Age

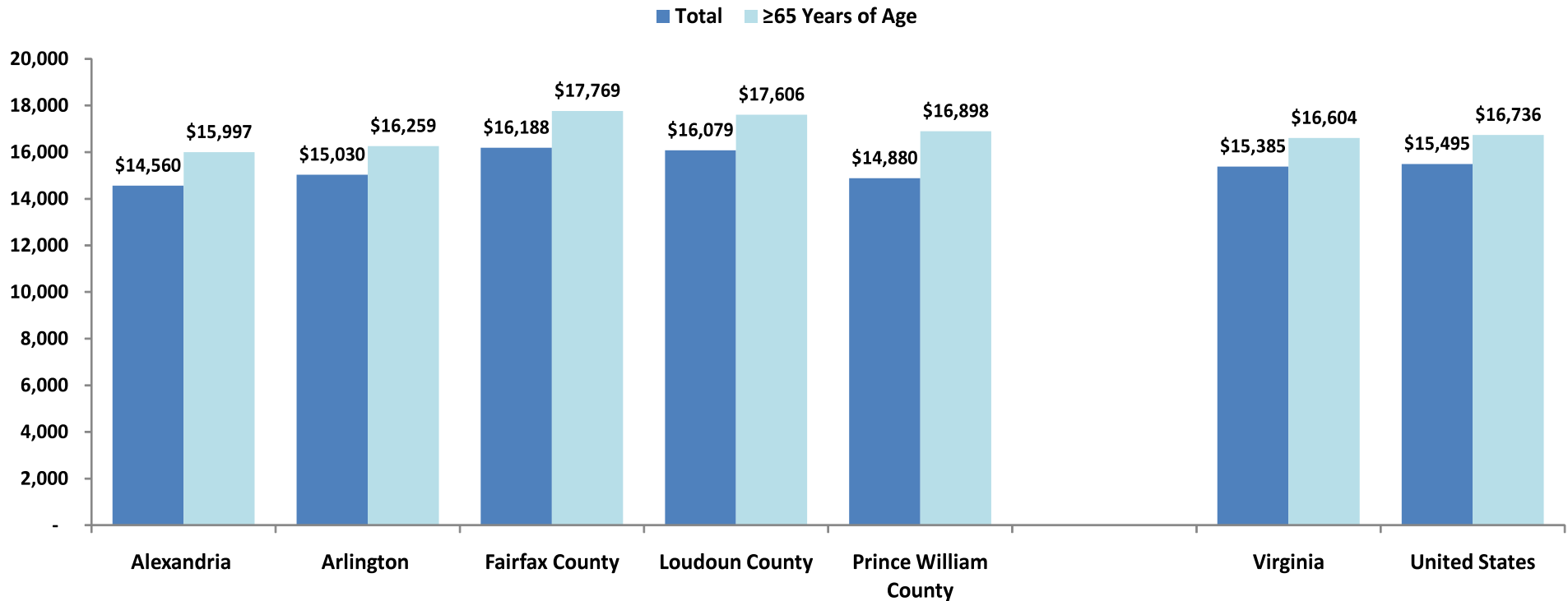


Source: U.S. Census Bureau, 2006-2010 American Community Survey
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



B-13 Economic Circumstances

Household Income
Mean Social Security Income in the Past Twelve Months
All Households - Household Head ≥ 65 Years of Age

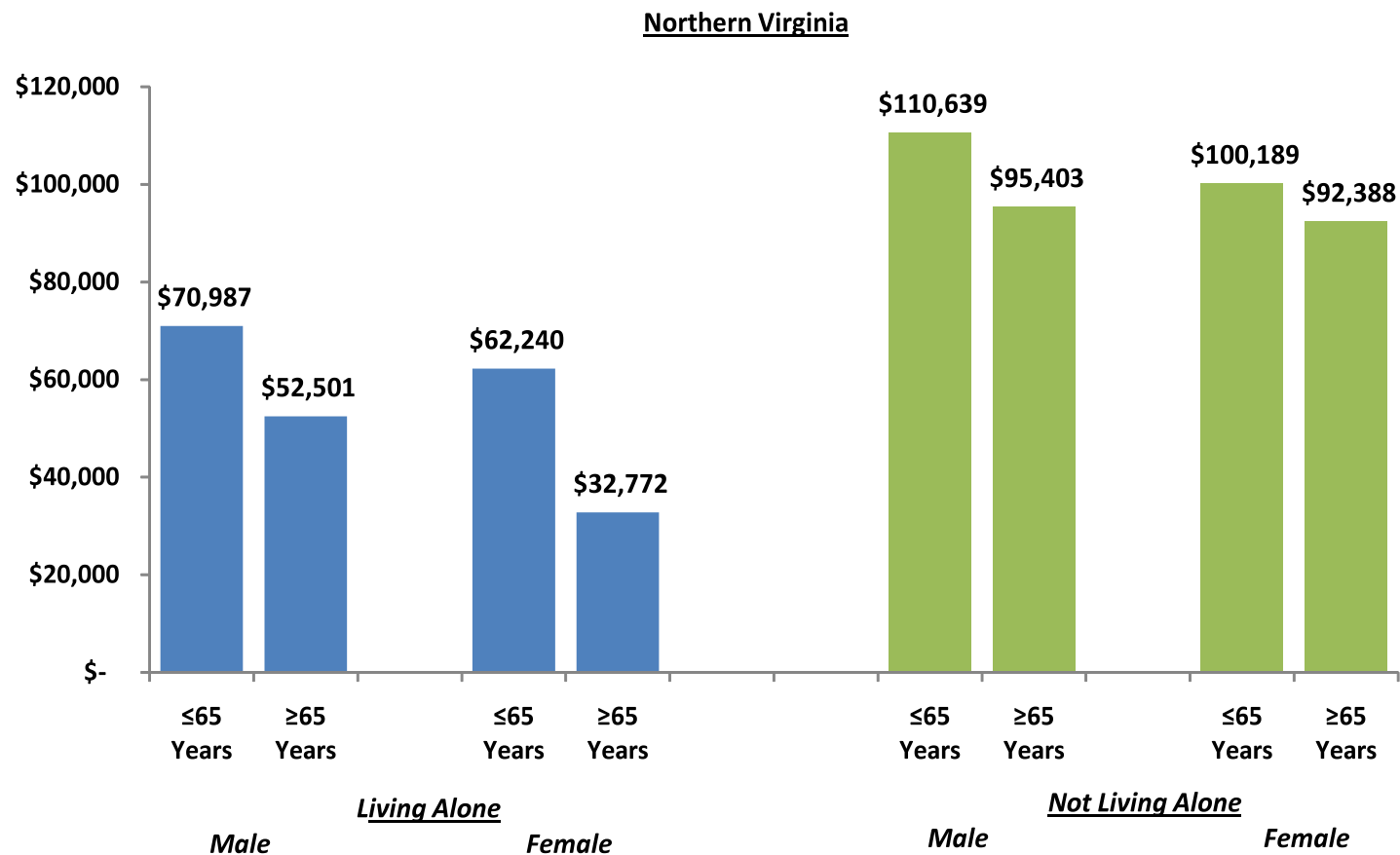


Source: U.S. Census Bureau, 2006-2010 American Community Survey
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



B-14 Economic Circumstances

Household Income
Northern Virginia Median Household Income by Age, Gender, Living Arrangement
Living Alone - Not Living Alone

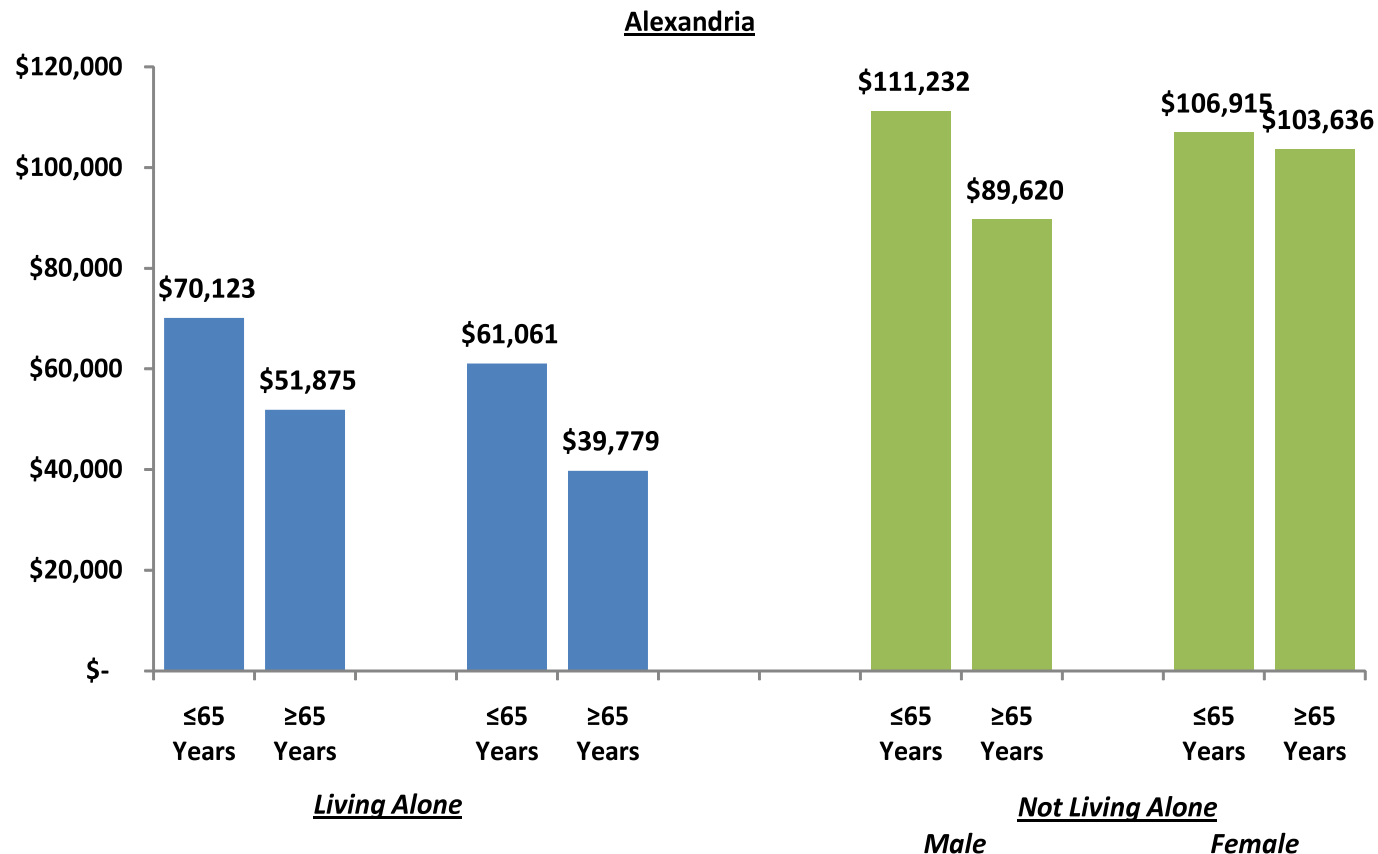


Source: U.S. Census Bureau, 2006 - 2010 American Community Survey



B-15 Economic Circumstances

Household Income
Northern Virginia Median Household Income by Age, Gender, Living Arrangement
Living Alone - Not Living Alone

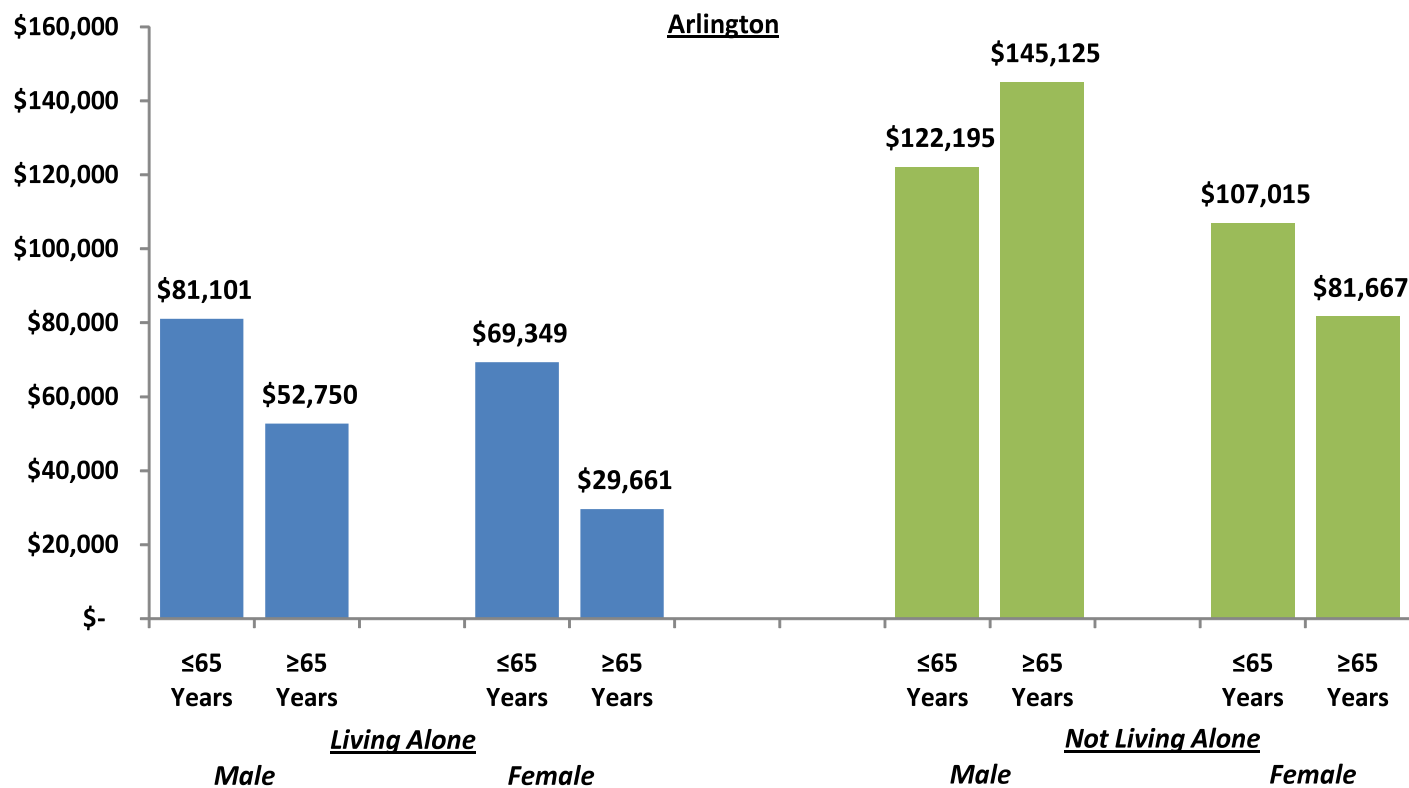


Source: U.S. Census Bureau, 2006 - 2010 American Community Survey



B-16 Economic Circumstances

Household Income
Northern Virginia Median Household Income by Age, Gender, Living Arrangement
Living Alone - Not Living Alone



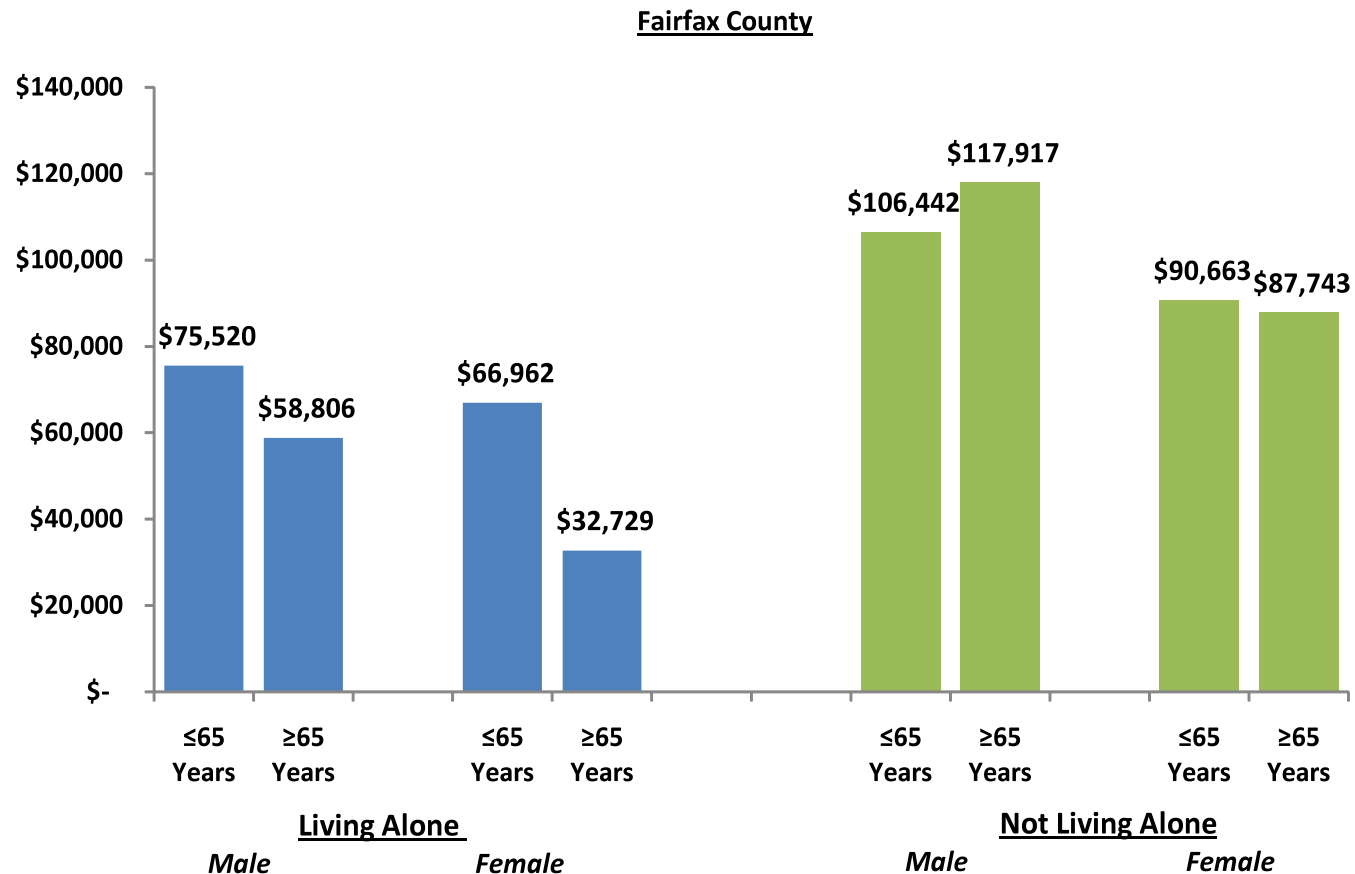
Source: U.S. Census Bureau, 2006 - 2010 American Community Survey



B-17 Economic Circumstances

Northern Virginia Household Income

Northern Virginia Median Household Income by Age, Gender, Living Arrangement Living Alone - Not Living Alone



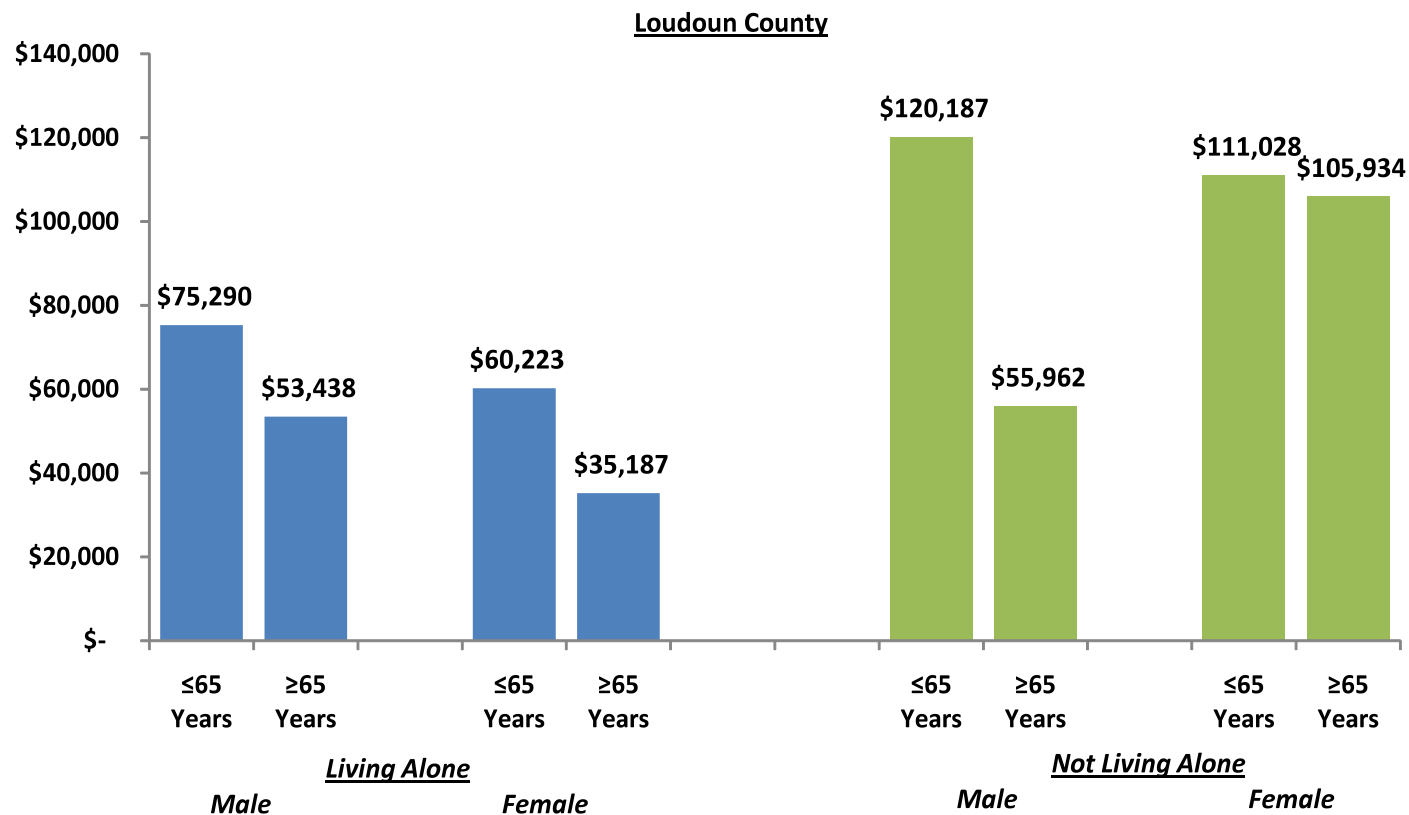
Source: U.S. Census Bureau, 2006 - 2010 American Community Survey



B-18 Economic Circumstances

Household Income

Northern Virginia Median Household Income by Age, Gender, Living Arrangement
Living Alone - Not Living Alone



Source: U.S. Census Bureau, 2006 - 2010 American Community Survey



B-19 Economic Circumstances

Household Income Northern Virginia Median Household Income by Age, Gender, Living Arrangement Living Alone - Not Living Alone

Prince William County



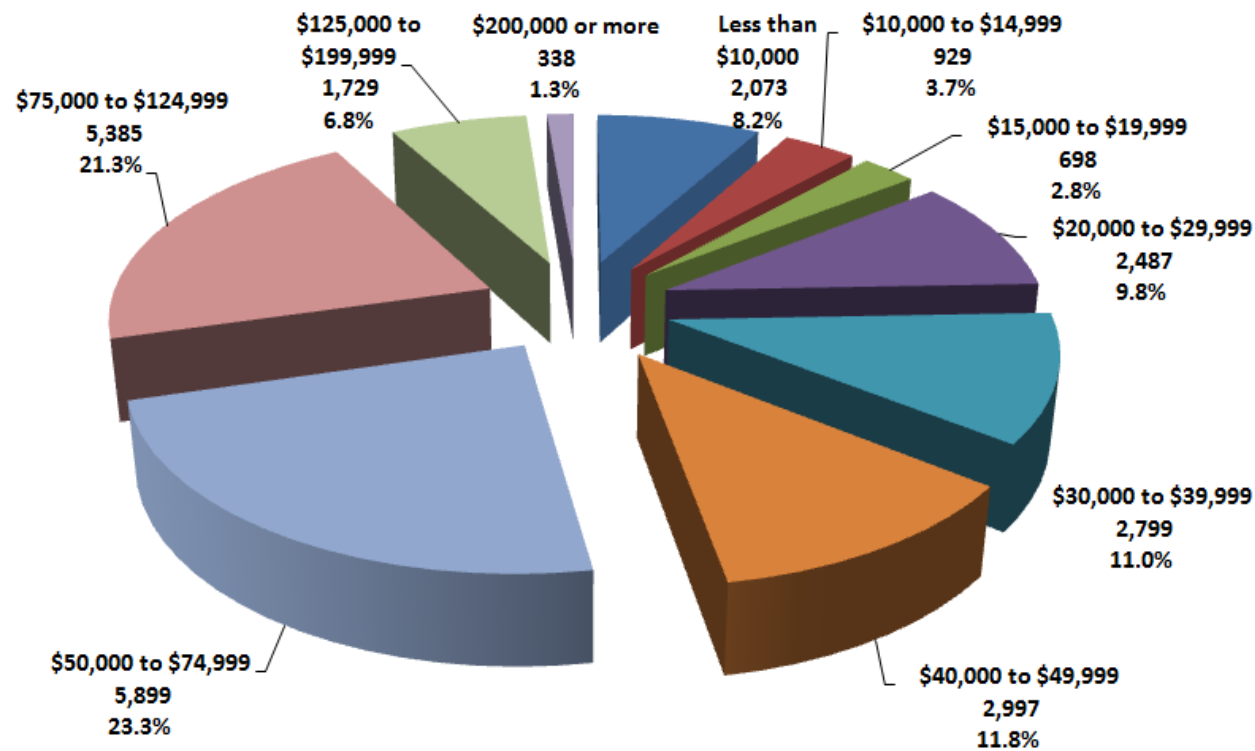
Source: U.S. Census Bureau, 2006 - 2010 American Community Survey



B-20 Economic Circumstances

Distribution of Household Income by Age of Householder Number and Percent of Northern Virginia Households, 2010

Householder <25 Years of Age



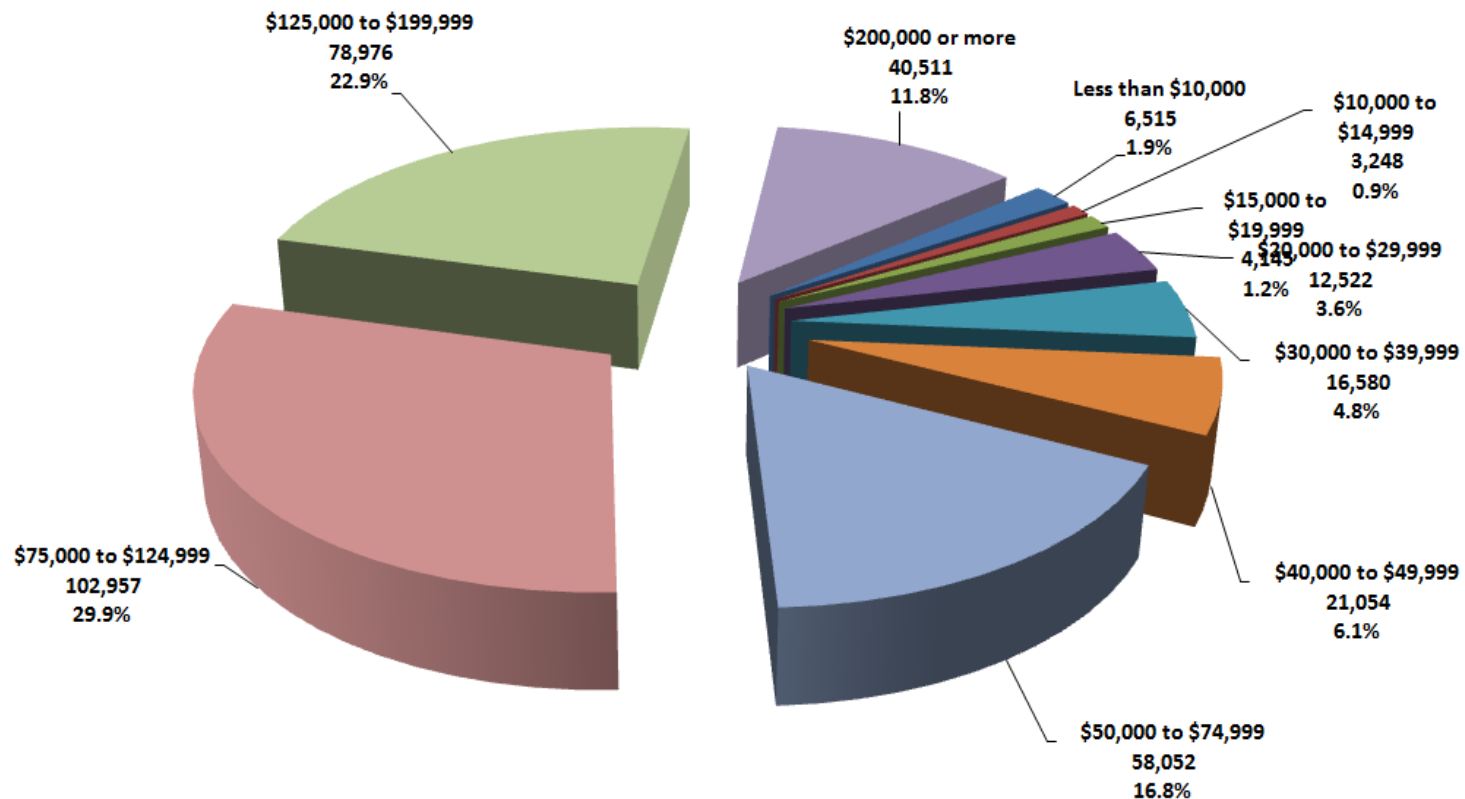
Source: U.S. Census Bureau, 2006-2010 American Community Survey



B-21 Economic Circumstances

Distribution of Household Income by Age of Householder Number and Percent of Northern Virginia Households, 2010

Householder 25 to 44 Years of Age

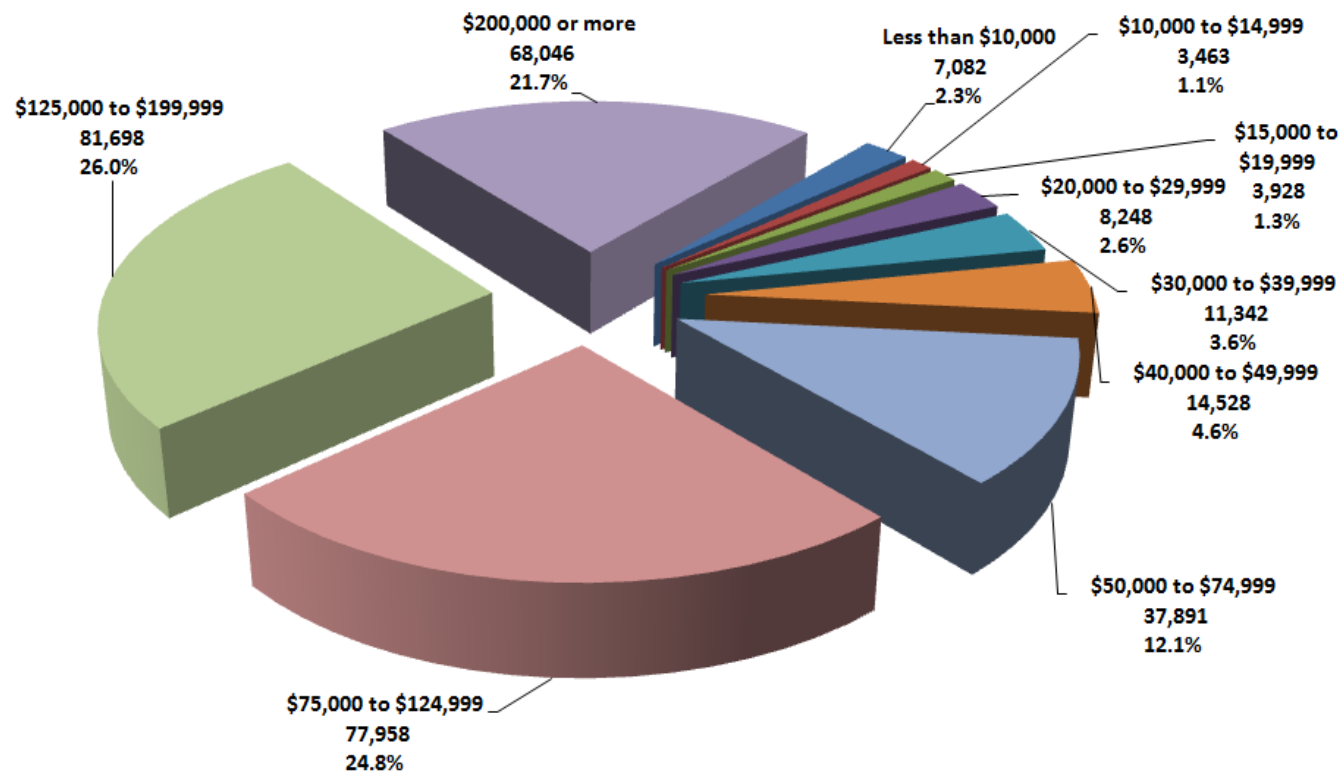




B-22 Economic Circumstances

Distribution of Household Income by Age of Householder Number and Percent of Northern Virginia Households, 2010

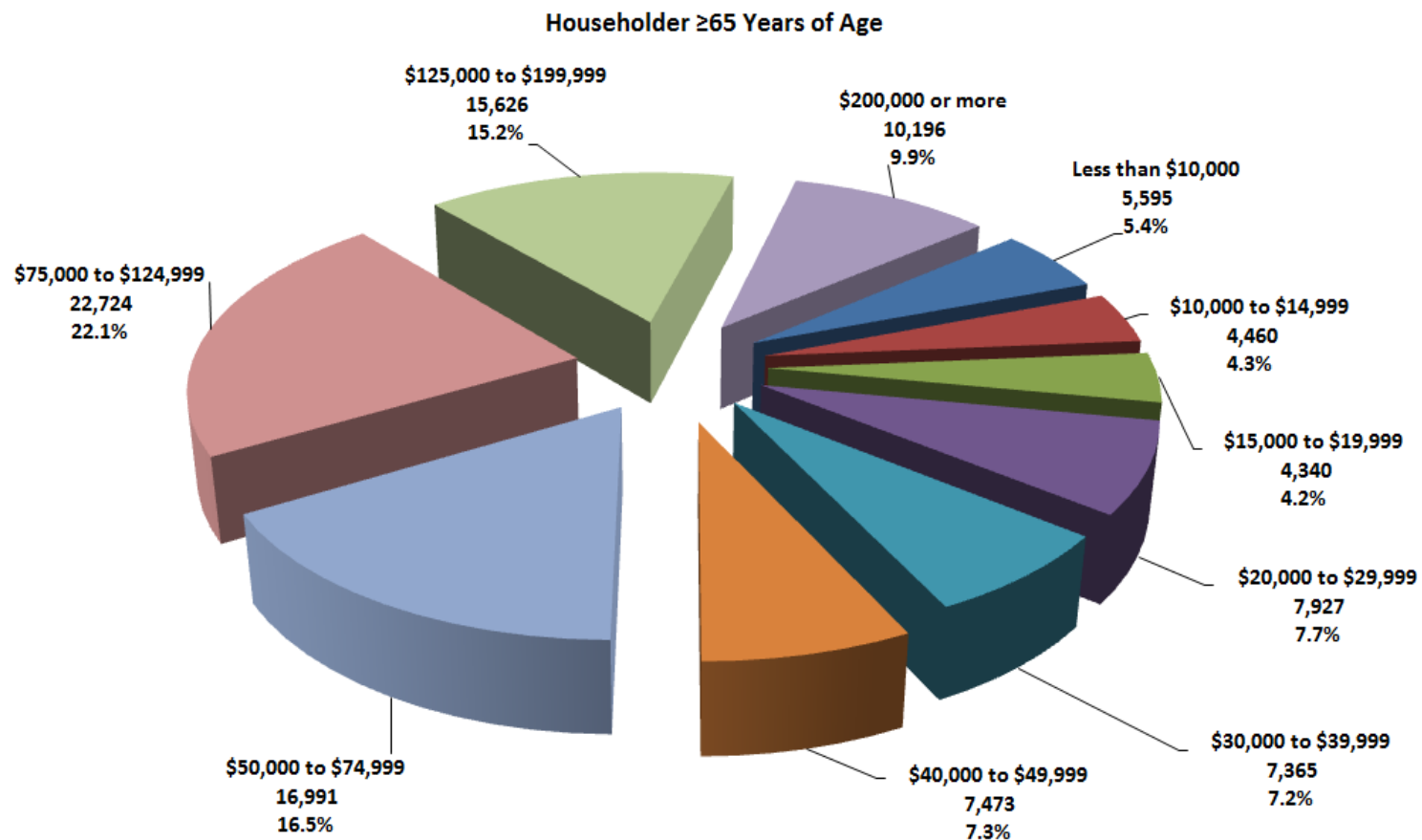
Householder 44 to 65 Years of Age





B-23 Economic Circumstances

Distribution of Household Income by Age of Householder Number and Percent of Northern Virginia Households, 2010

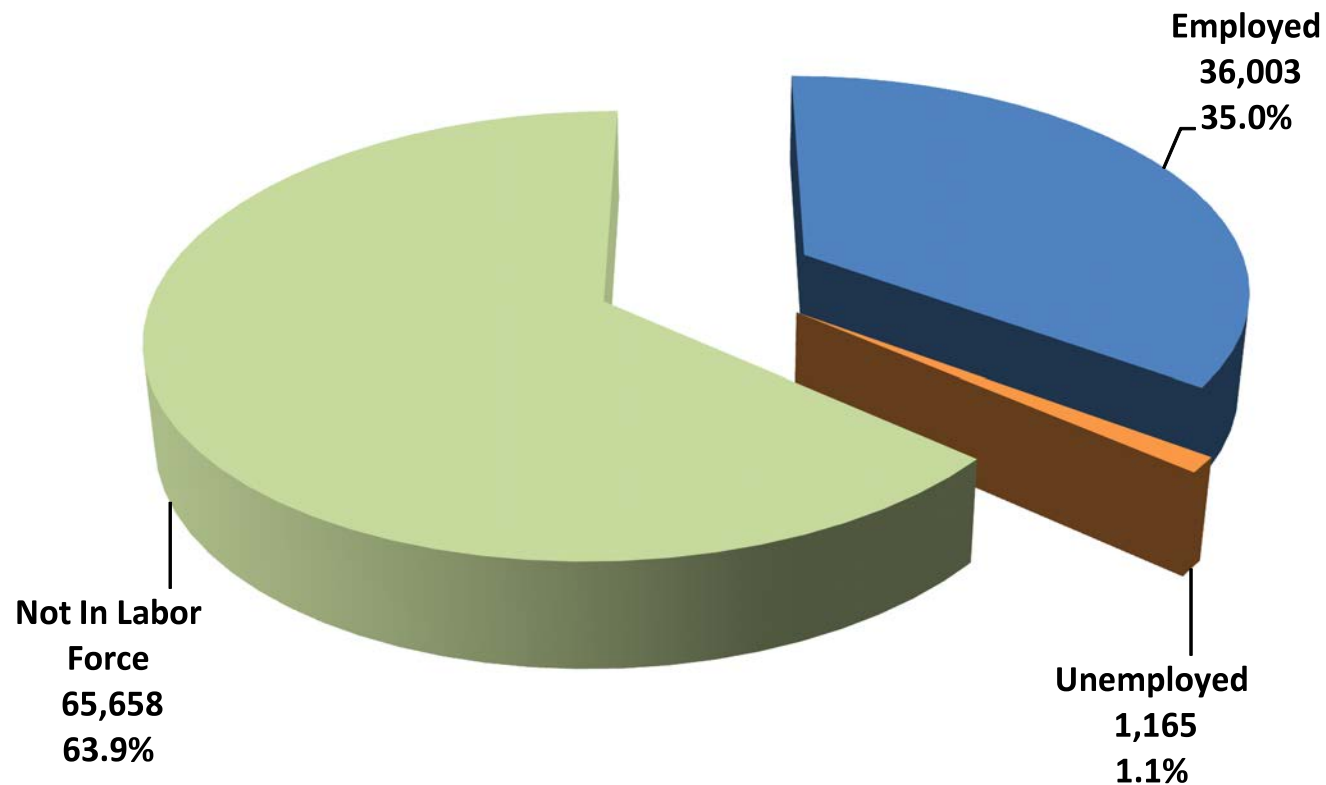


Source: U.S. Census Bureau, 2006-2010 American Community Survey



B-24 Economic Circumstances

Employment Northern Virginia Residents 65 to 74 Years of Age

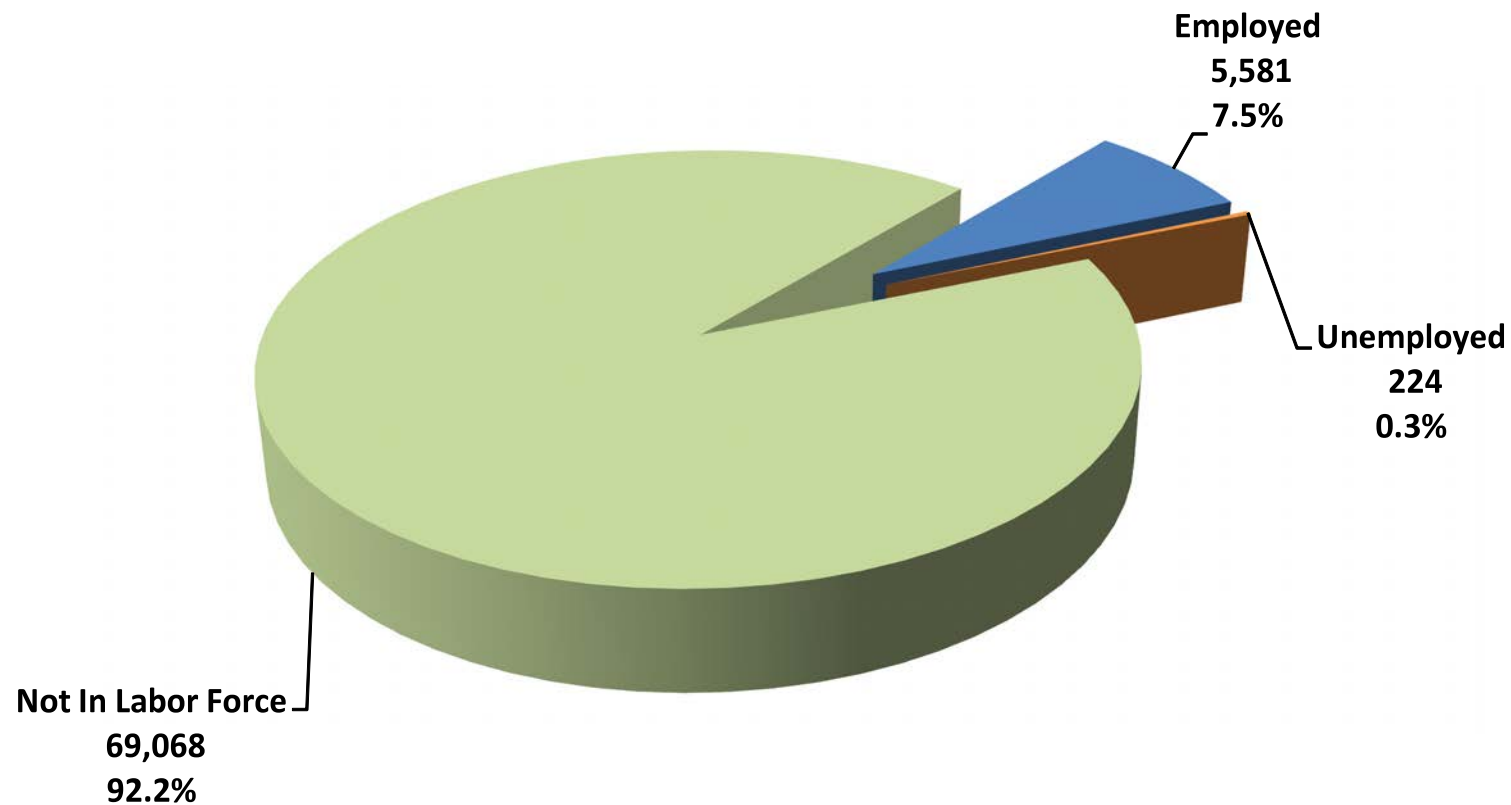


Source: U. S. Census, 2006-2010 American Community Survey 5-Year Estimates



B-25 Economic Circumstances

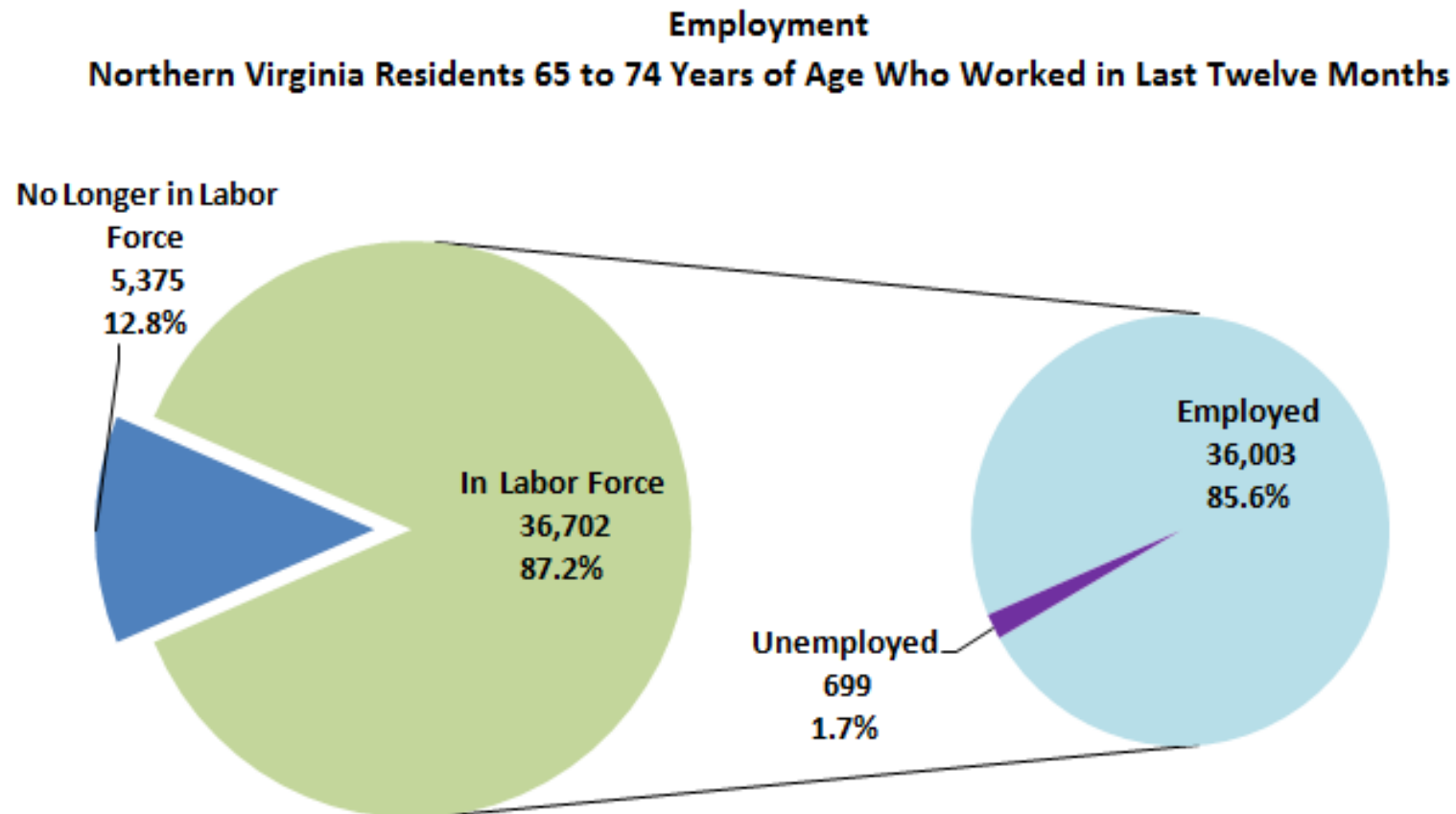
Employment Northern Virginia Residents ≥75 Years of Age



Source: U. S. Census, 2006-2010 American Community Survey 5-Year Estimates



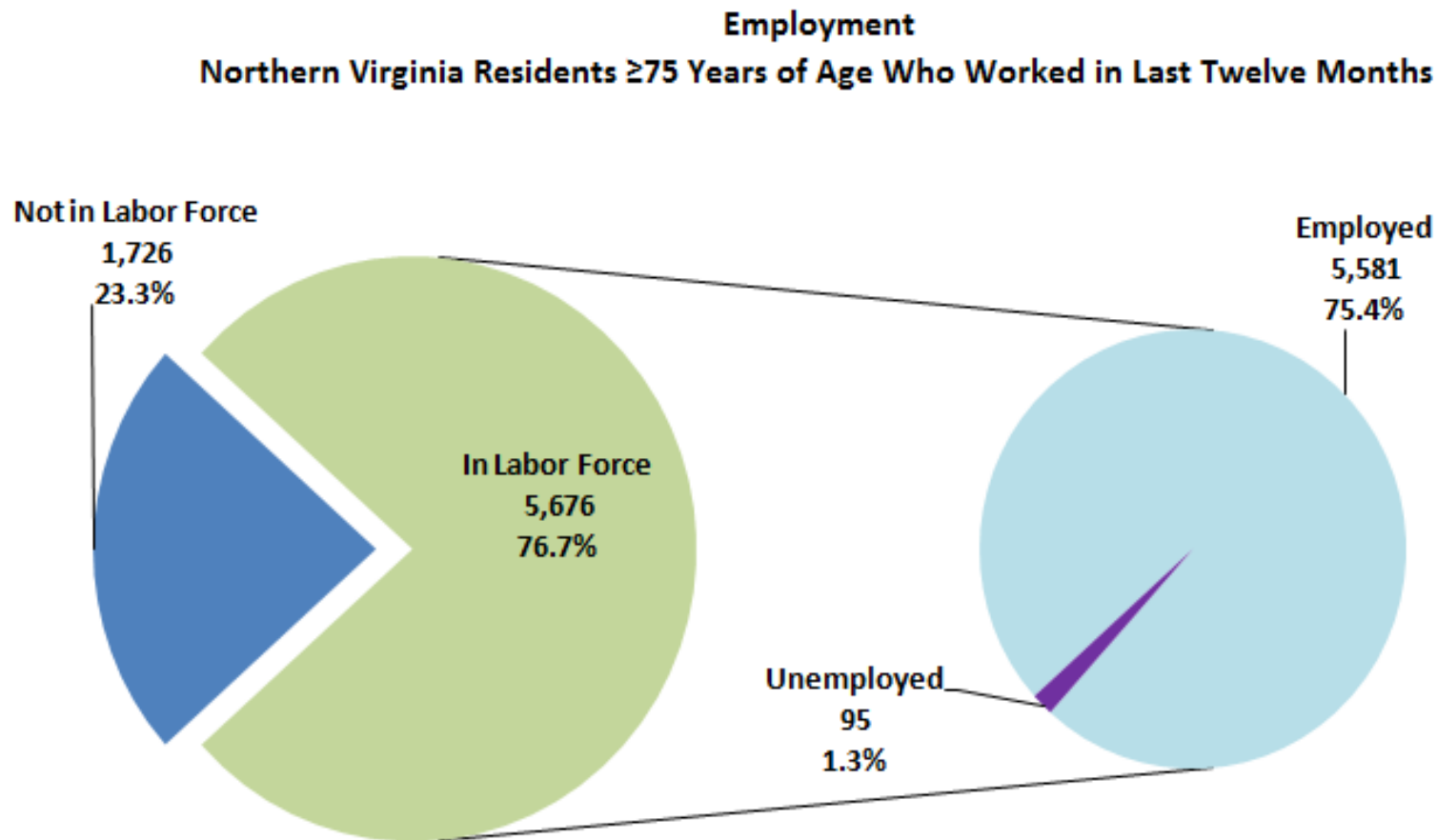
B-26 Economic Circumstances



Source: US Census, 2006-2010 American Community Survey 5-Year Estimates



B-27 Economic Circumstances

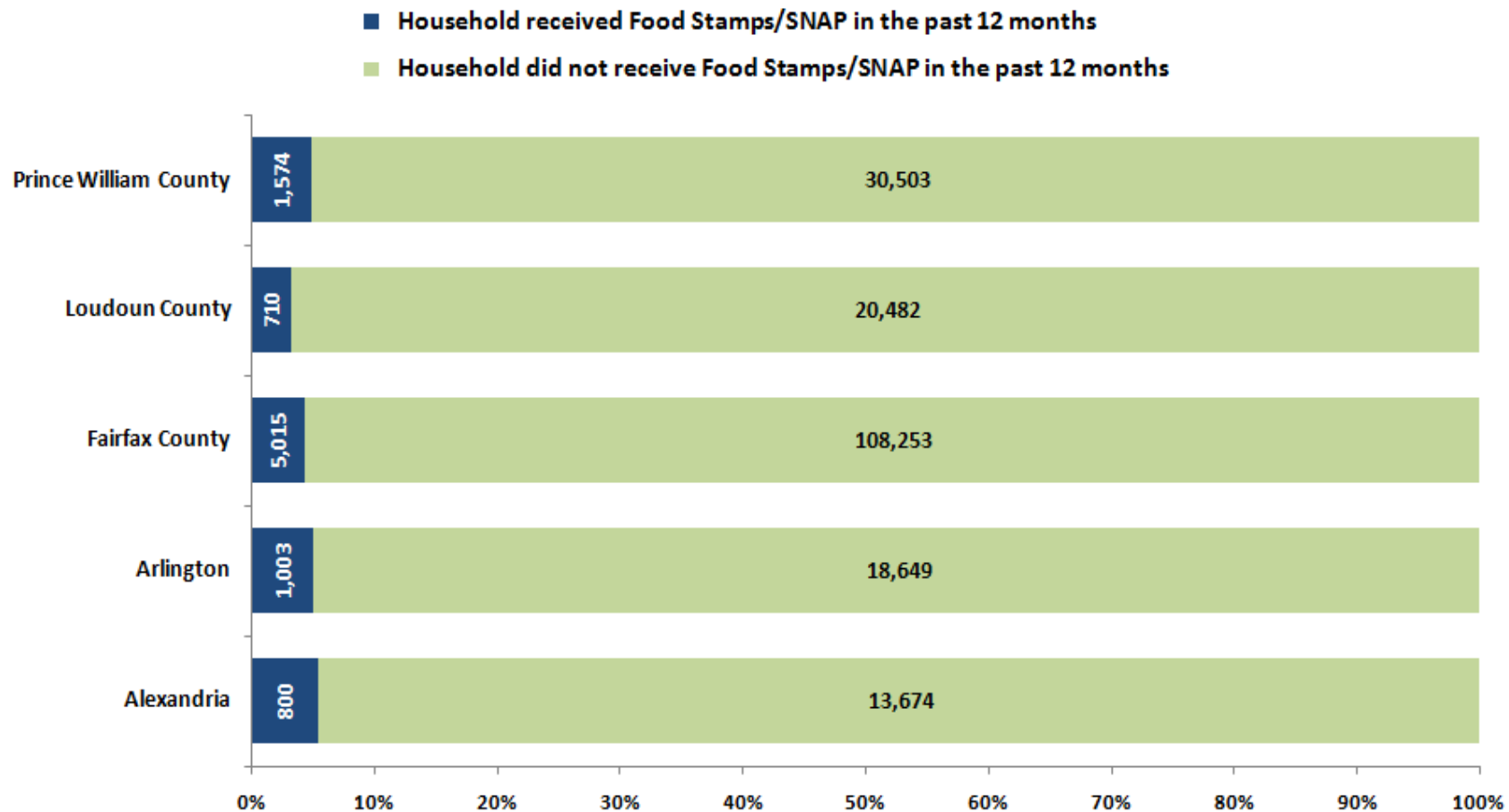


Source: U. S. Census, 2006-2010 American Community Survey 5-Year Estimates



B-28 Economic Circumstances

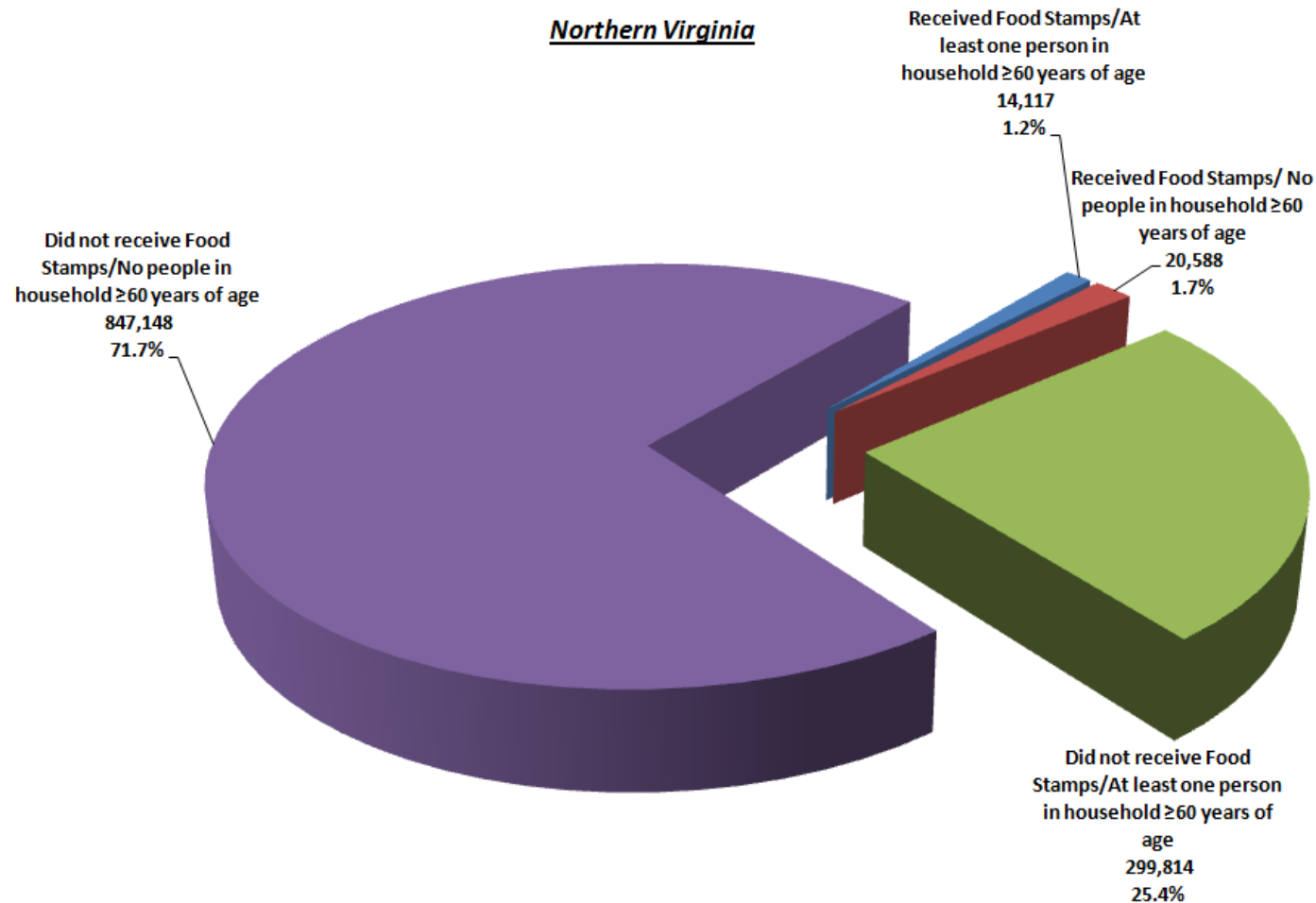
Northern Virginia Food Stamp Recipients Households with Members ≥ 60 Years of Age





B-29 Economic Circumstances

Northern Virginia Food Stamp Recipients Households with Members ≥60 Years of Age



Source: U. S. Census Bureau, 2008 - 2010 American Community Survey.



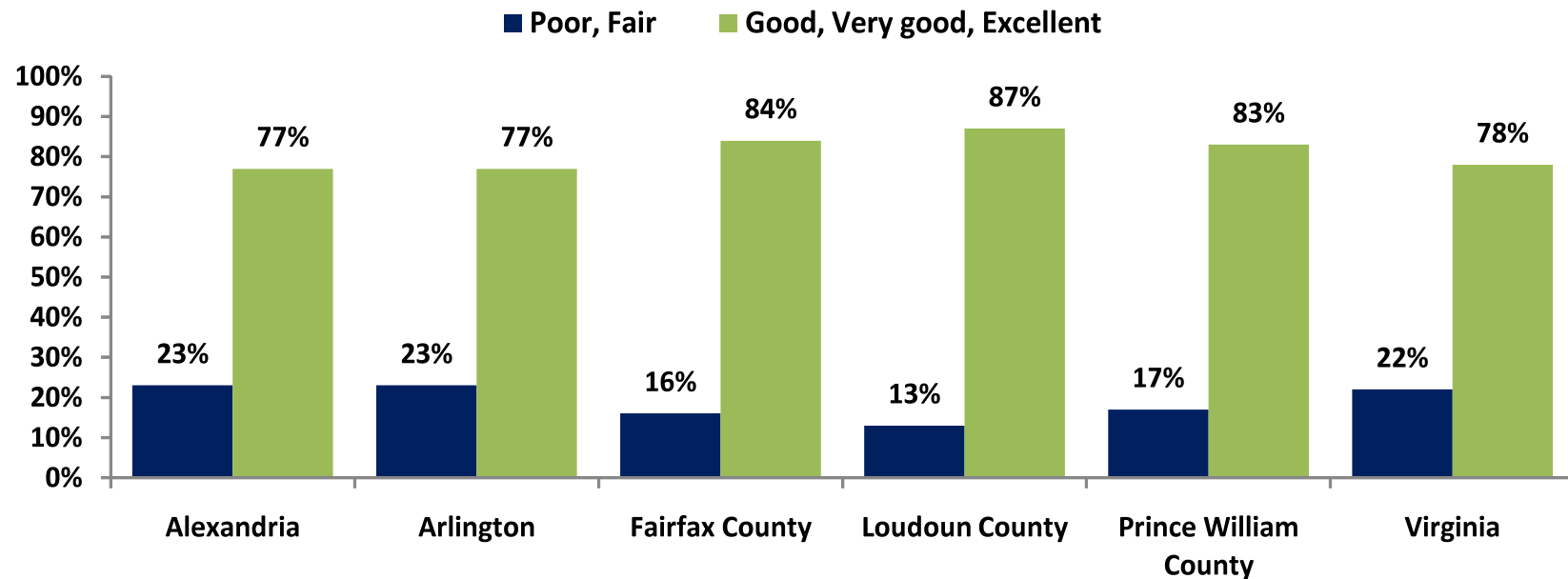
appendix c

health & health care



C-1 Health & Health Care

Perceived Health Status Northern Virginia Population ≥65 Years of Age

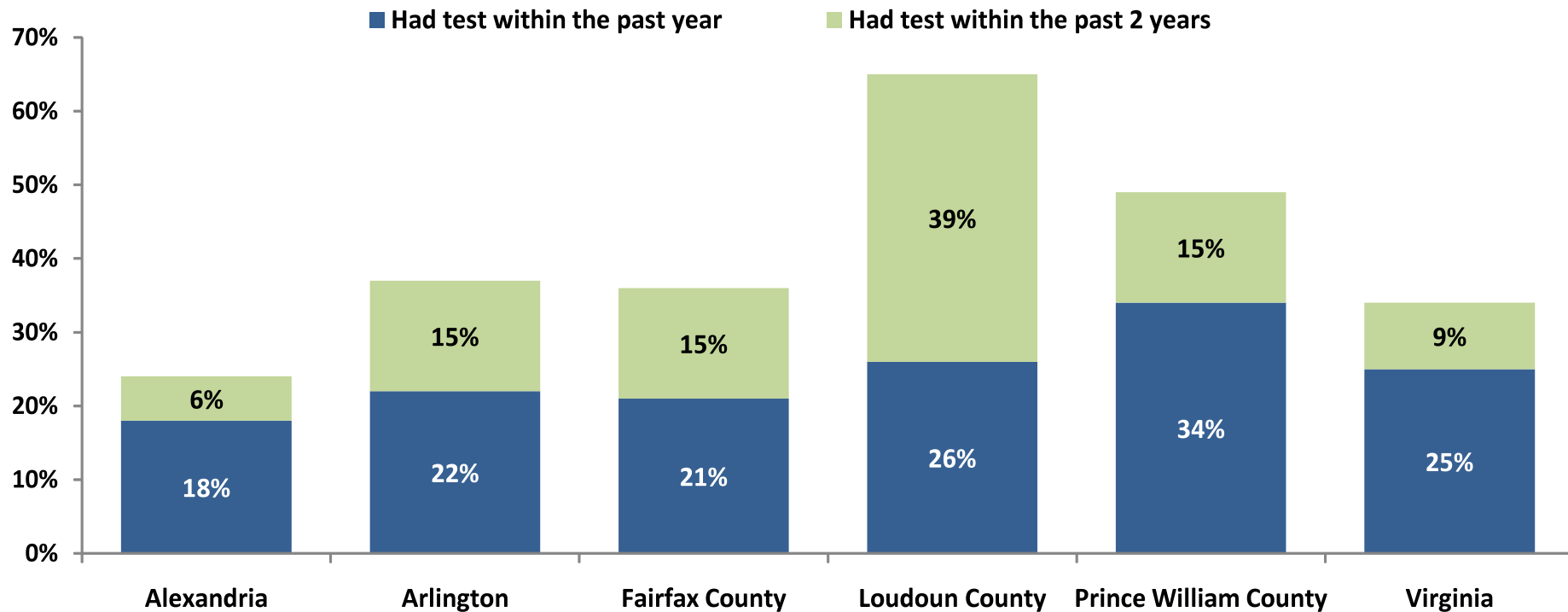


Source: Old Dominion Partnership, 2011 Virginia Age Ready Indicators Benchmark Survey, November 2011
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



C-2 Health & Health Care

Preventive Health Screening Northern Virginia Residents ≥65 Years of Age Hearing Test Frequency

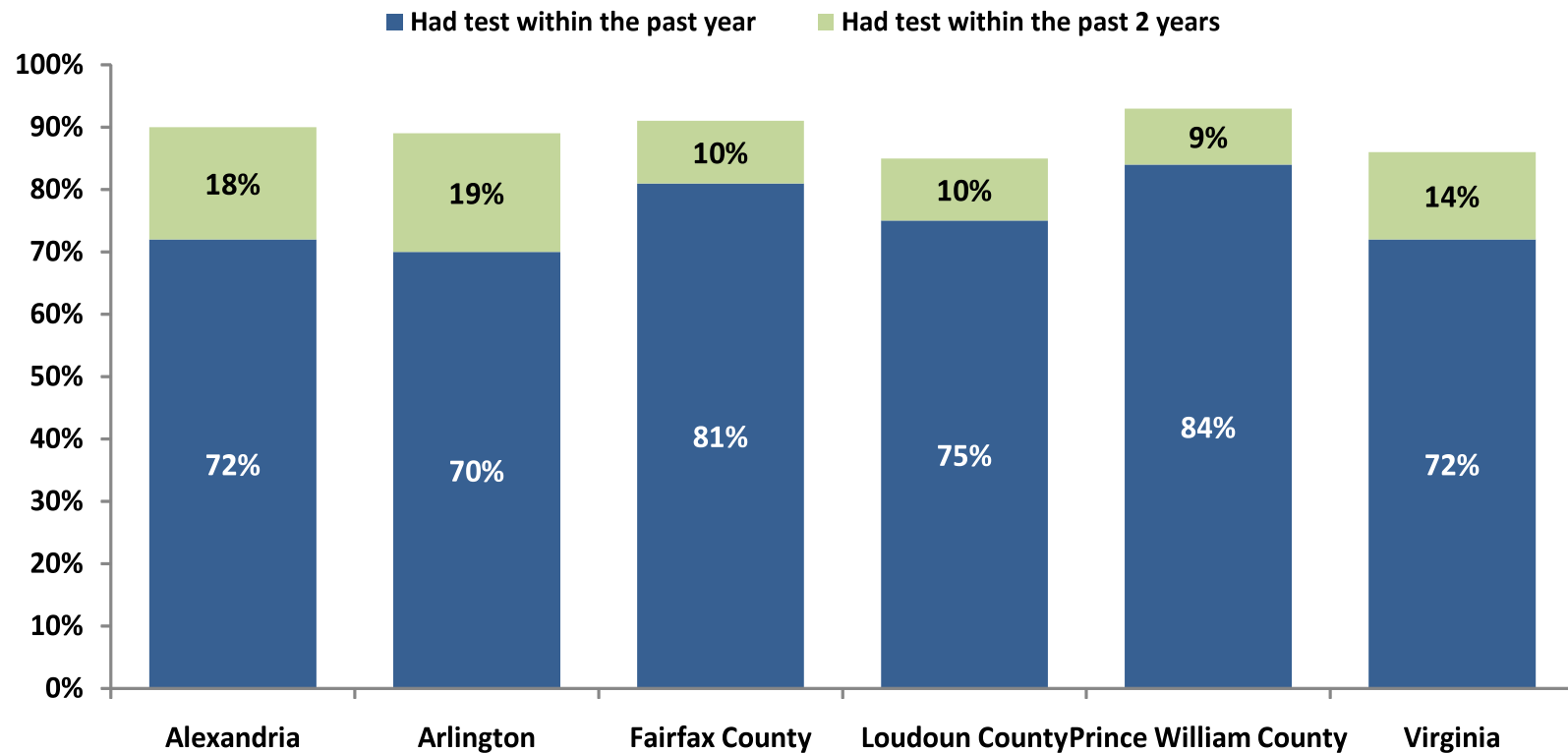


Source: Old Dominion Partnership, 2011 Virginia Age Ready Indicators Benchmark Survey, November 2011
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



C-3 Health & Health Care

Preventive Health Screening Northern Virginia Residents ≥65 Years of Age Vision Test Frequency

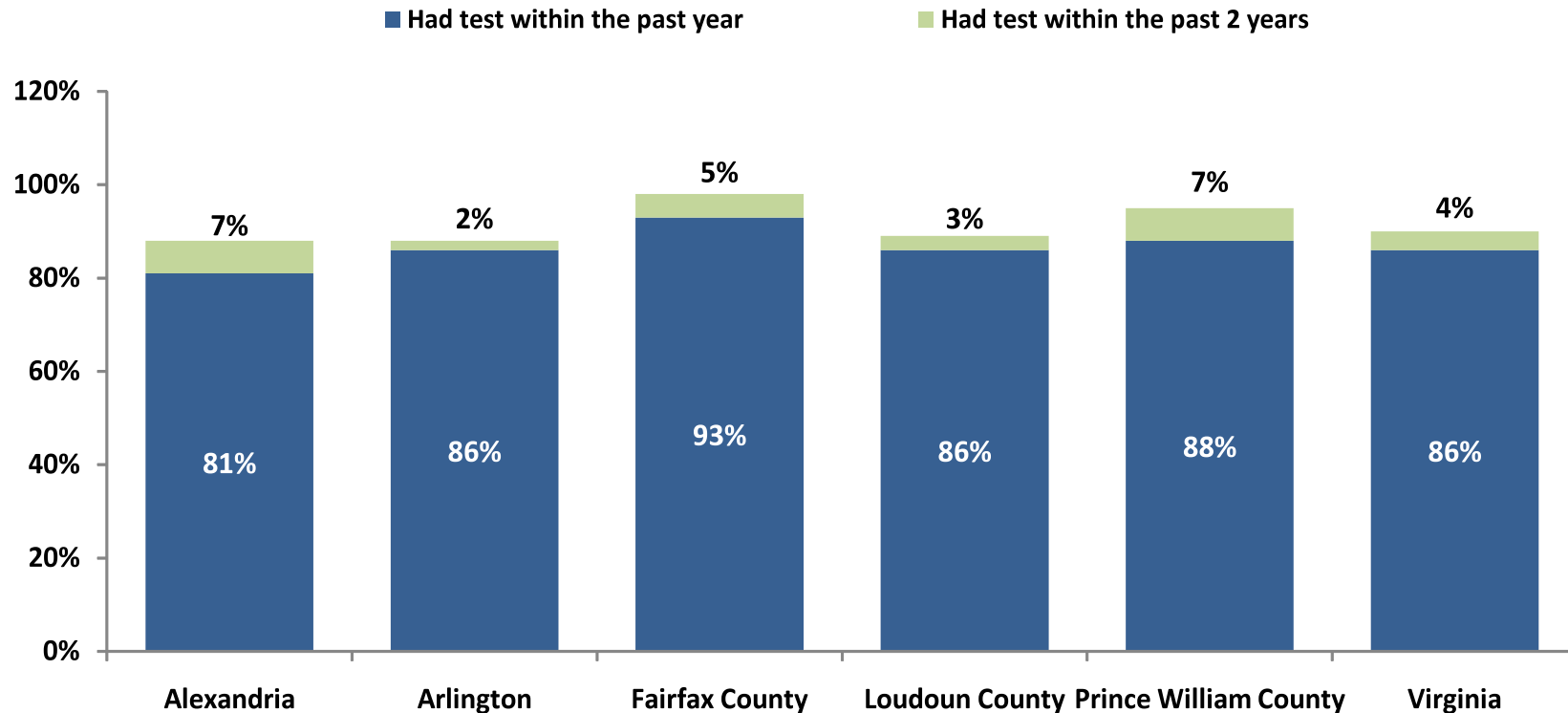


Source: Old Dominion Partnership, 2011 Virginia Age Ready Indicators Benchmark Survey, November 2011
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



C-4 Health & Health Care

Preventive Health Screening Northern Virginia Residents ≥ 65 Years of Age Cholesterol Test Frequency

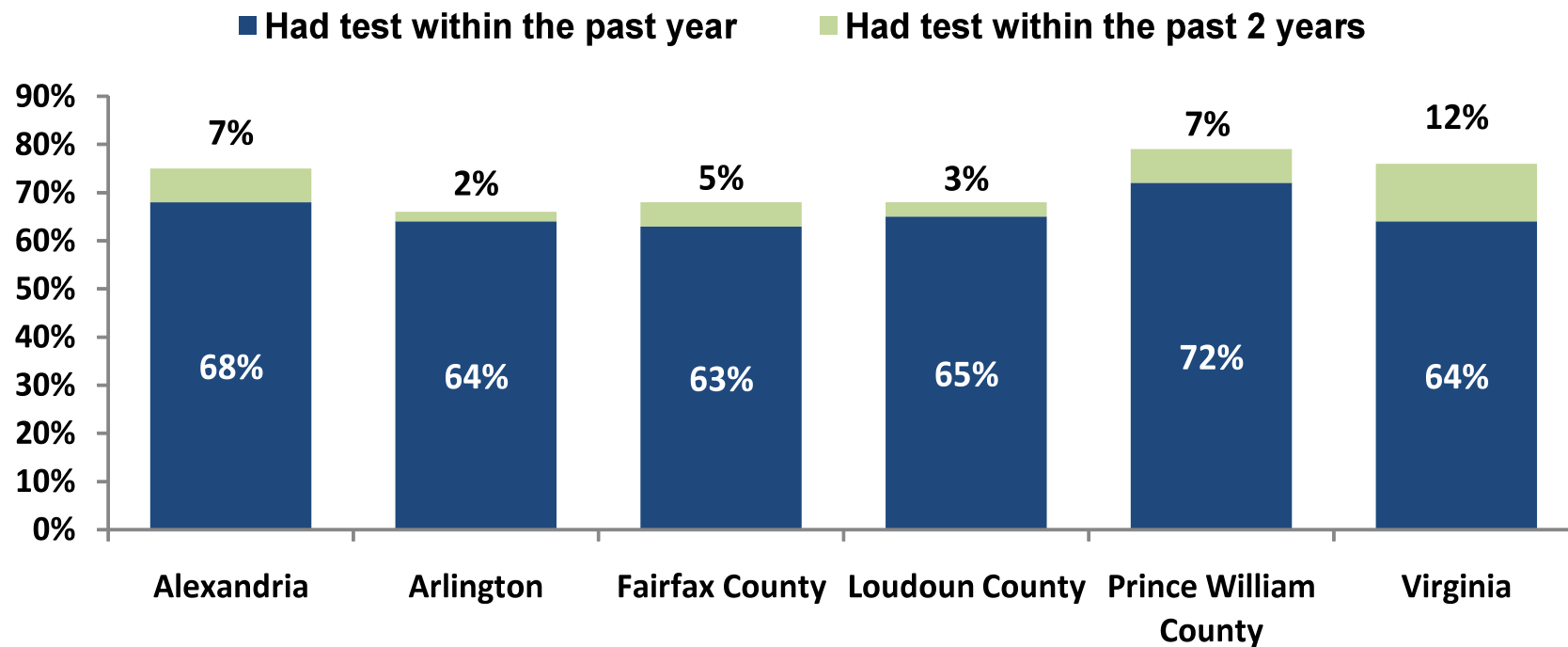


Source: Old Dominion Partnership, 2011 Virginia Age Ready Indicators Benchmark Survey, November 2011
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



C-5 Health & Health Care

Preventive Health Screening Northern Virginia Population ≥65 Years of Age Prostate Exam Frequency (Men)

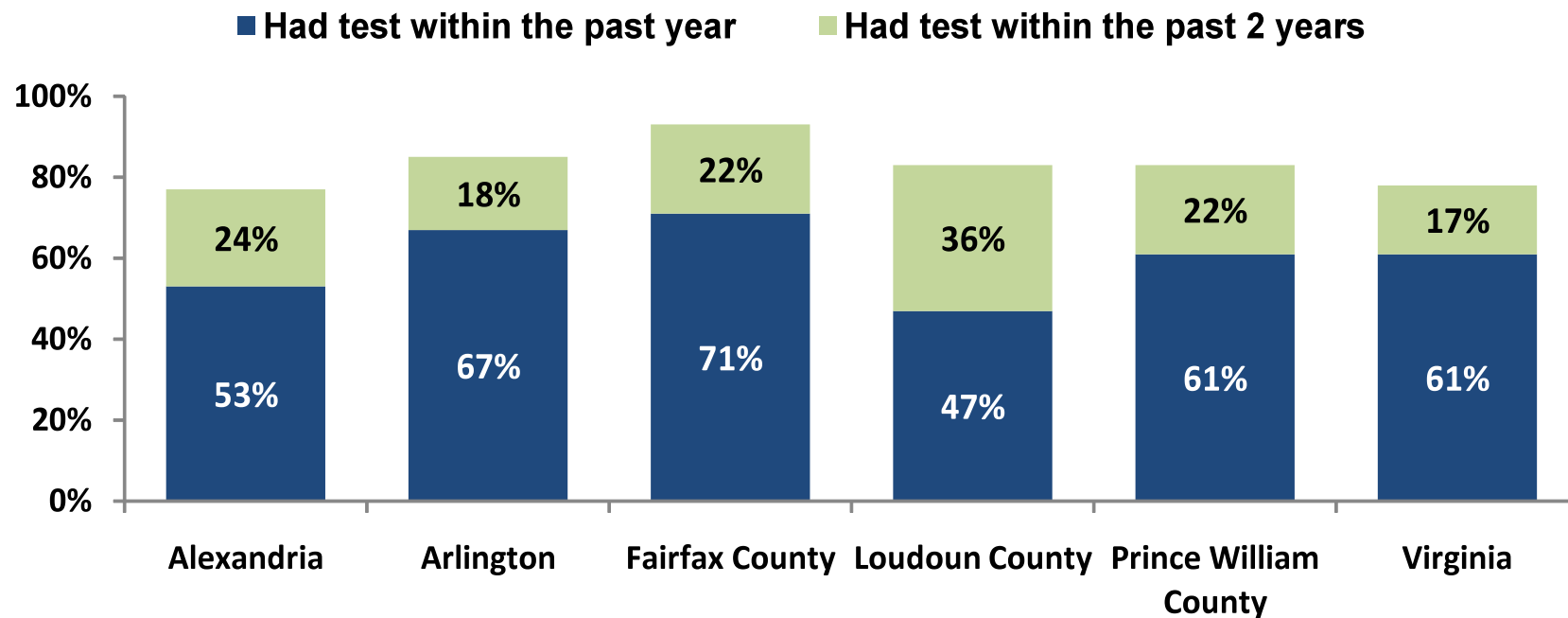


Source: Old Dominion Partnership, 2011 Virginia Age Ready Indicators Benchmark Survey, November 2011
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



C-6 Health & Health Care

Preventive Health Screening Northern Virginia Population ≥65 Years of Age Mammogram Frequency (Women)

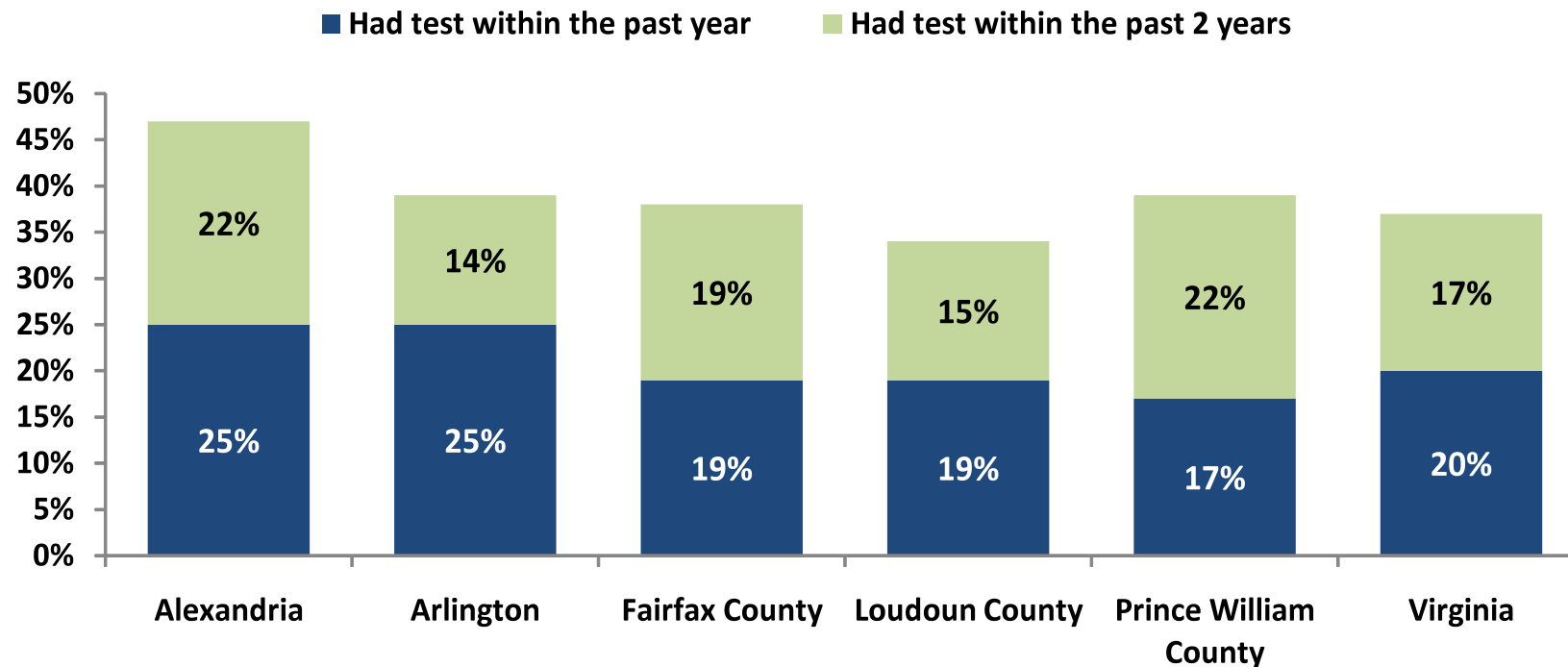


Source: Old Dominion Partnership, 2011 Virginia Age Ready Indicators Benchmark Survey, November 2011
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



C-7 Health & Health Care

Preventive Health Screening Northern Virginia Population ≥65 Years of Age Colonoscopy Frequency

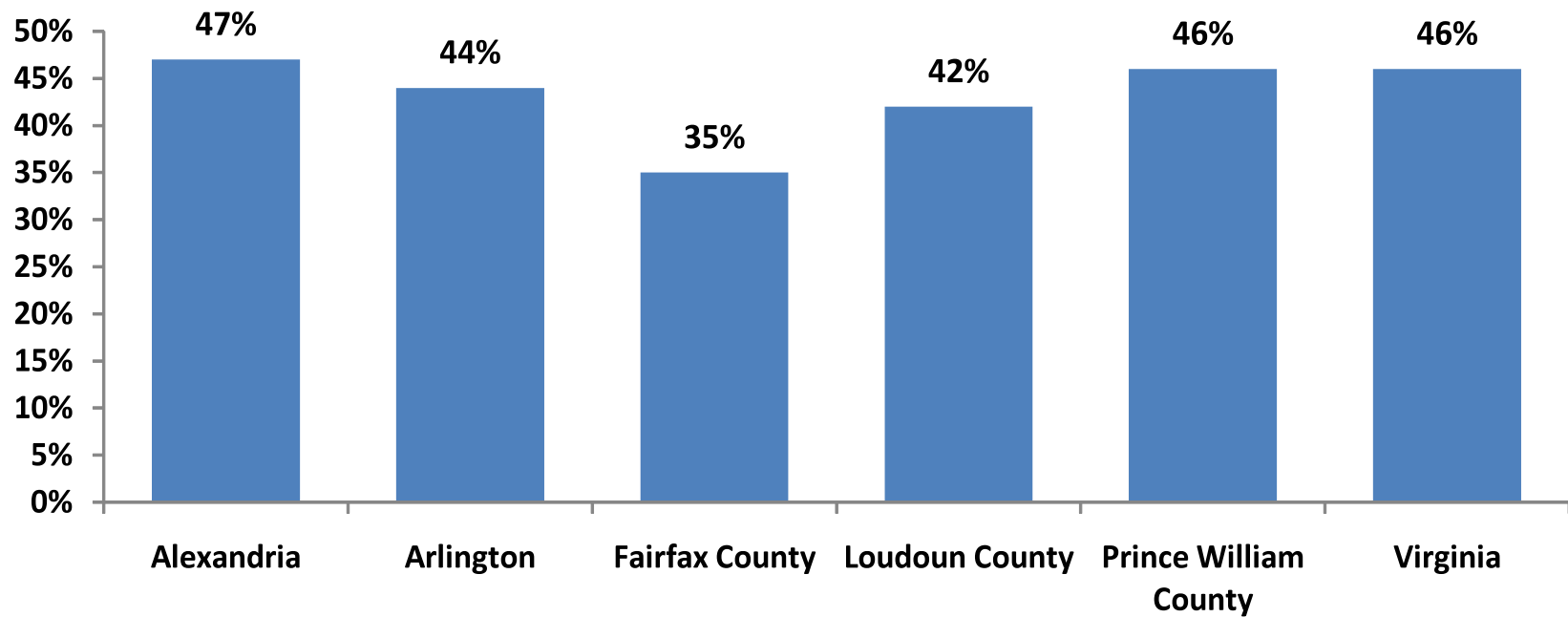


Source: Old Dominion Partnership, 2011 Virginia Age Ready Indicators Benchmark Survey, November 2011
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



C-8 Health & Health Care

Chronic Illness, Condition Northern Virginia Population ≥65 Years of Age Have a Chronic Illness (2011)

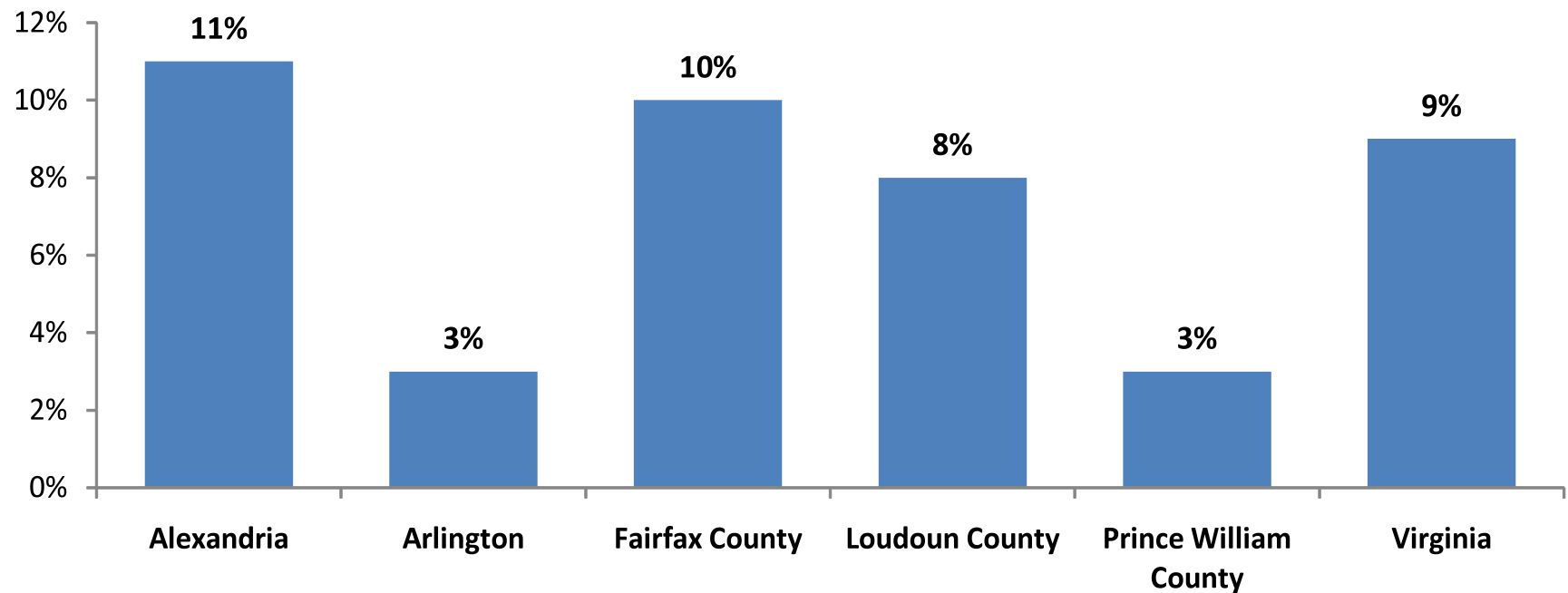


Source: Old Dominion Partnership, 2011 Virginia Age Ready Indicators Benchmark Survey, November 2011
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



C-9 Health & Health Care

Chronic Illness, Condition Northern Virginia Population ≥65 Years of Age Have had a Stroke (2011)

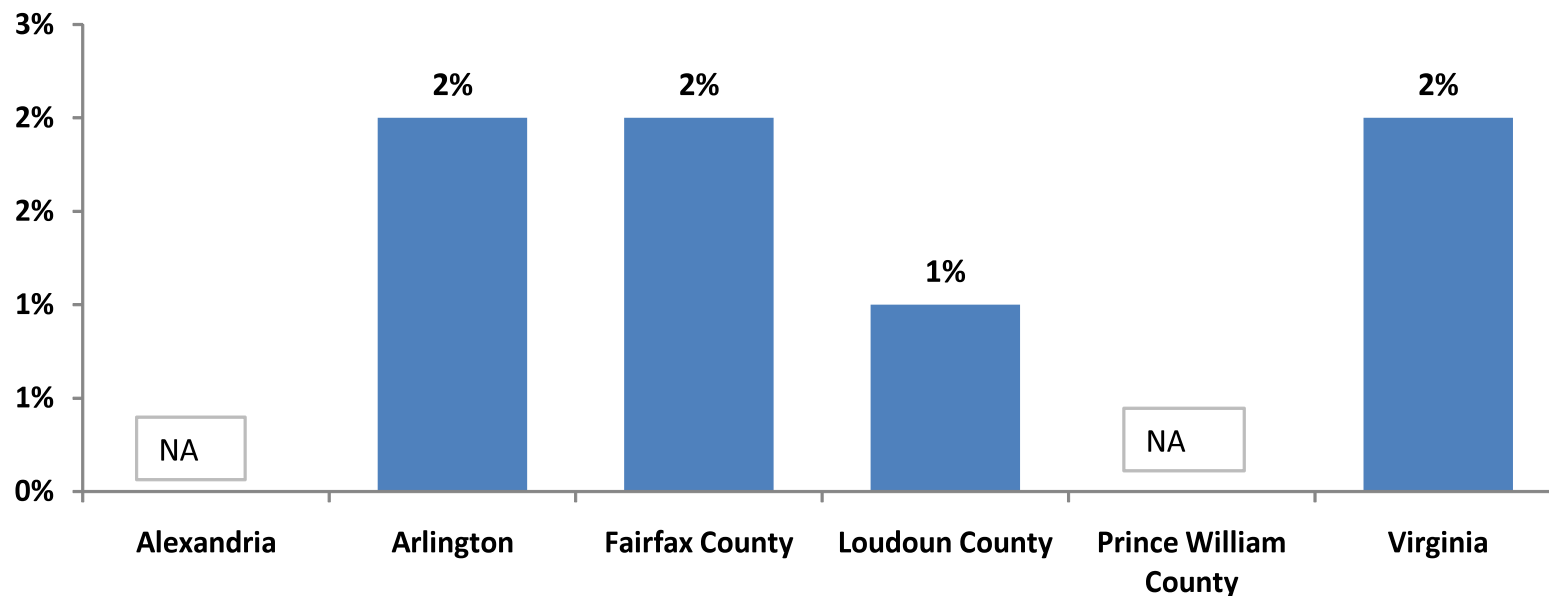


Source: Old Dominion Partnership, 2011 Virginia Age Ready Indicators Benchmark Survey, November 2011
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



C-10 Health & Health Care

Chronic Illness, Condition
Northern Virginia Population ≥65 Years of Age
Have Alzheimer's disease, Dementia or other Memory Problem (2011)

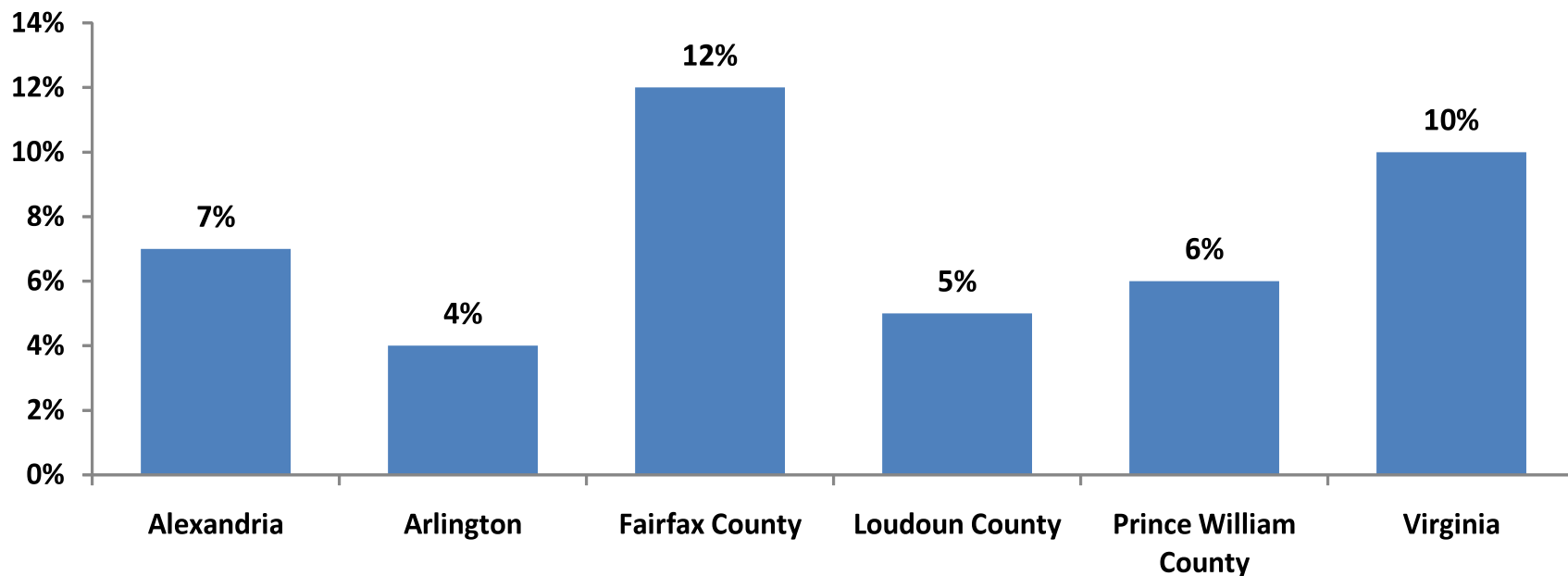


Source: Old Dominion Partnership, 2011 Virginia Age Ready Indicators Benchmark Survey, November 2011
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



C-11 Health & Health Care

Chronic Illness, Condition
Northern Virginia Population ≥65 Years of Age
Have a nervous, emotional or psychiatric problem (2011)

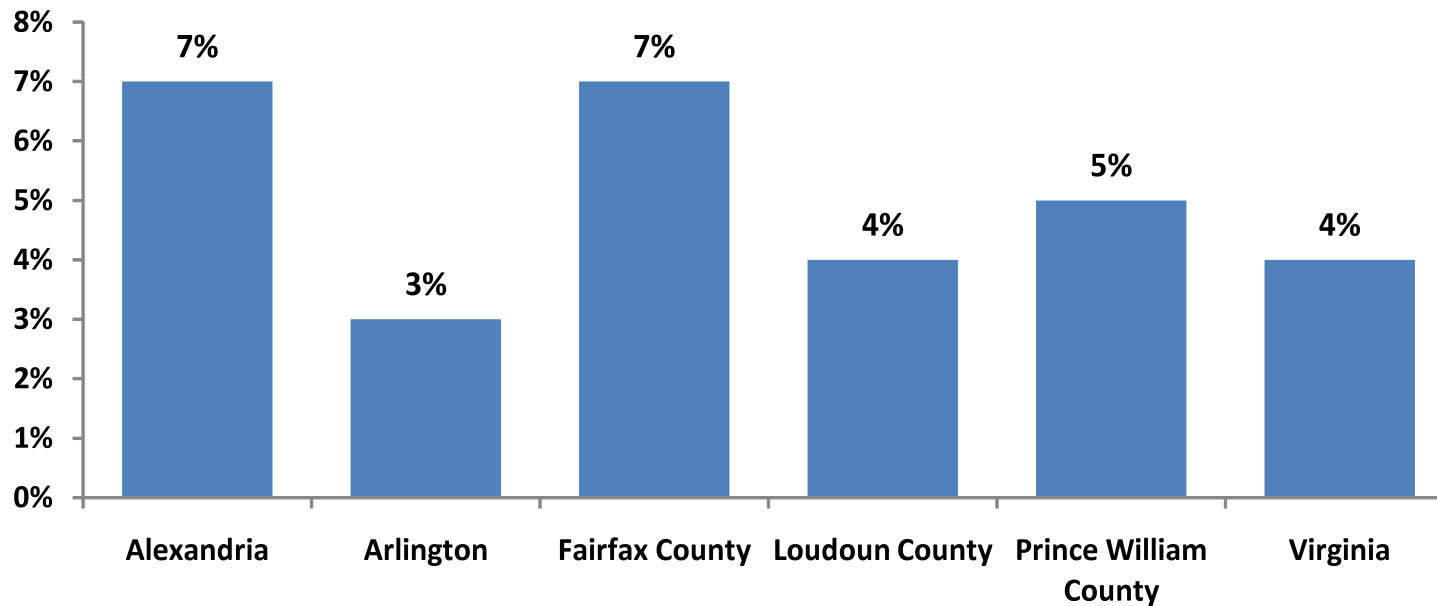


Source: Old Dominion Partnership, 2011 Virginia Age Ready Indicators Benchmark Survey, November 2011
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



C-12 Health & Health Care

Chronic Illness, Condition
Northern Virginia Population ≥65 Years of Age
Received treatment or counseling for personal or
family problems or for nervous, emotional or psychiatric
problems in the past six months (2011)



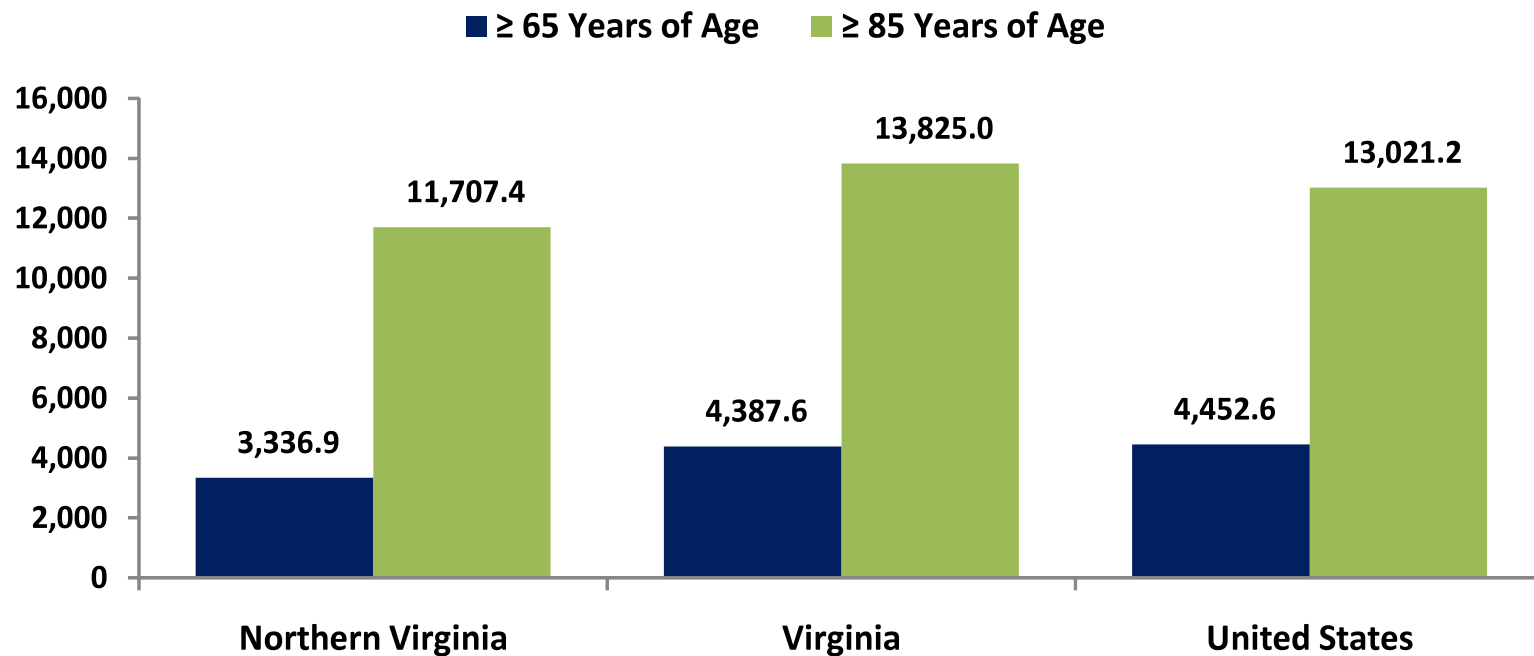
Source: Old Dominion Partnership, 2011 Virginia Age Ready Indicators Benchmark Survey, November 2011
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



C-13 Health & Health Care

Mortality

Northern Virginia Population ≥ 65 Years and ≥ 85 Years of Age
Deaths per 100,000: Northern Virginia, Virginia, United States

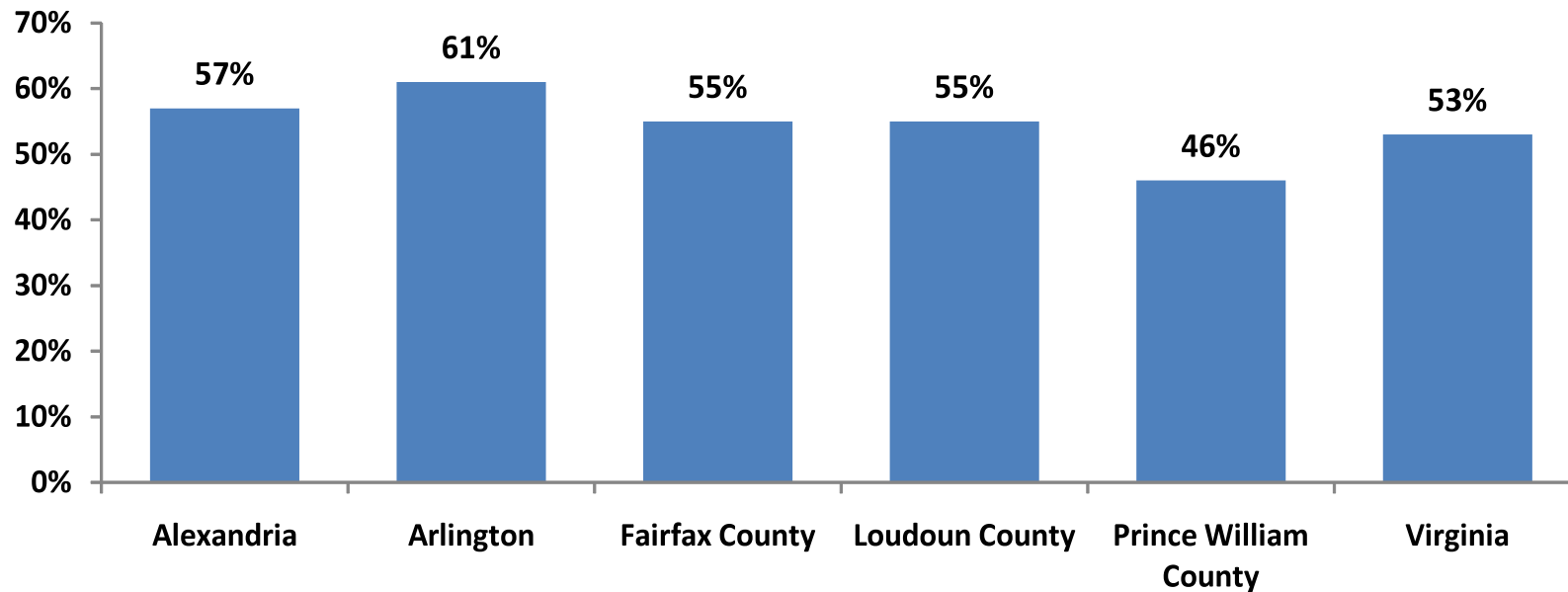


Source: U.S. Center for Disease Control Wonder Online, 2012



C-14 Health & Health Care

Reported Physician Use
Northern Virginia Population ≥65 Years of Age
Visited a doctor for an injury or illness within the past two years (2011)

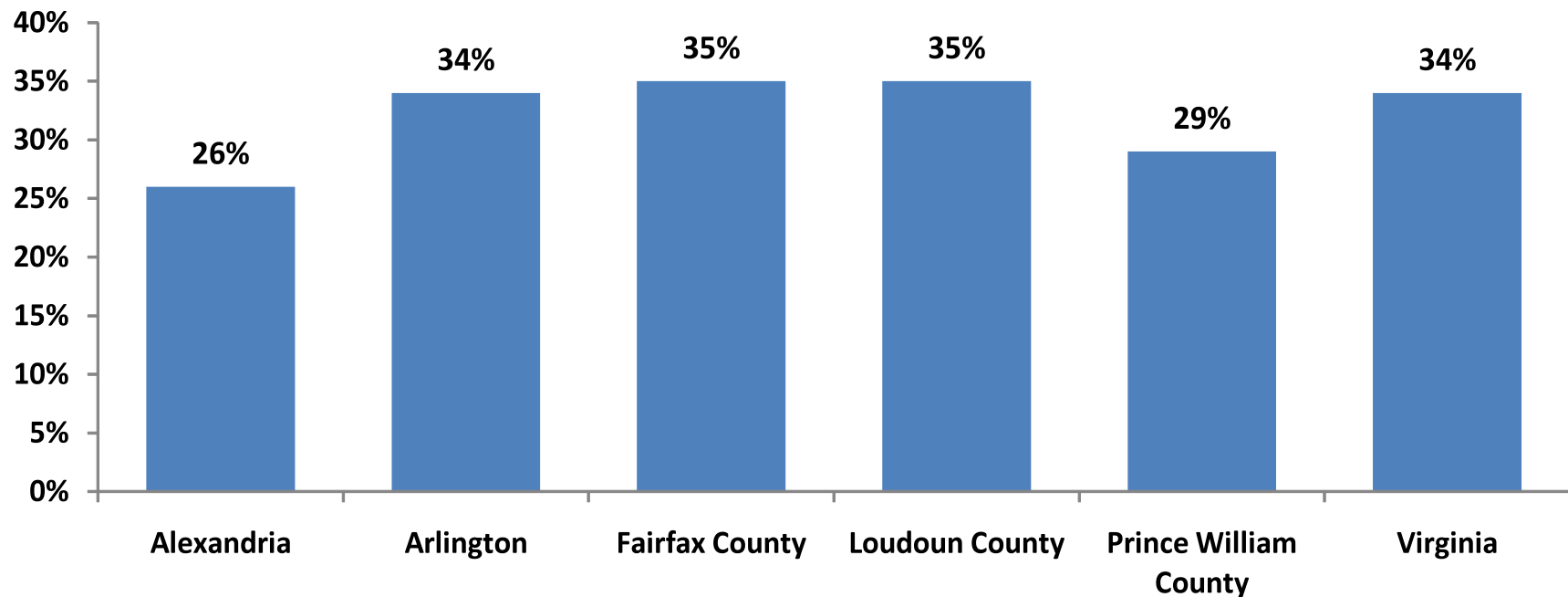


Source: Old Dominion Partnership, 2011 Virginia Age Ready Indicators Benchmark Survey, November 2011
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



C-15 Health & Health Care

Reported Hospital Use Northern Virginia Population ≥65 Years of Age Admitted to a hospital in the past two years (2011)

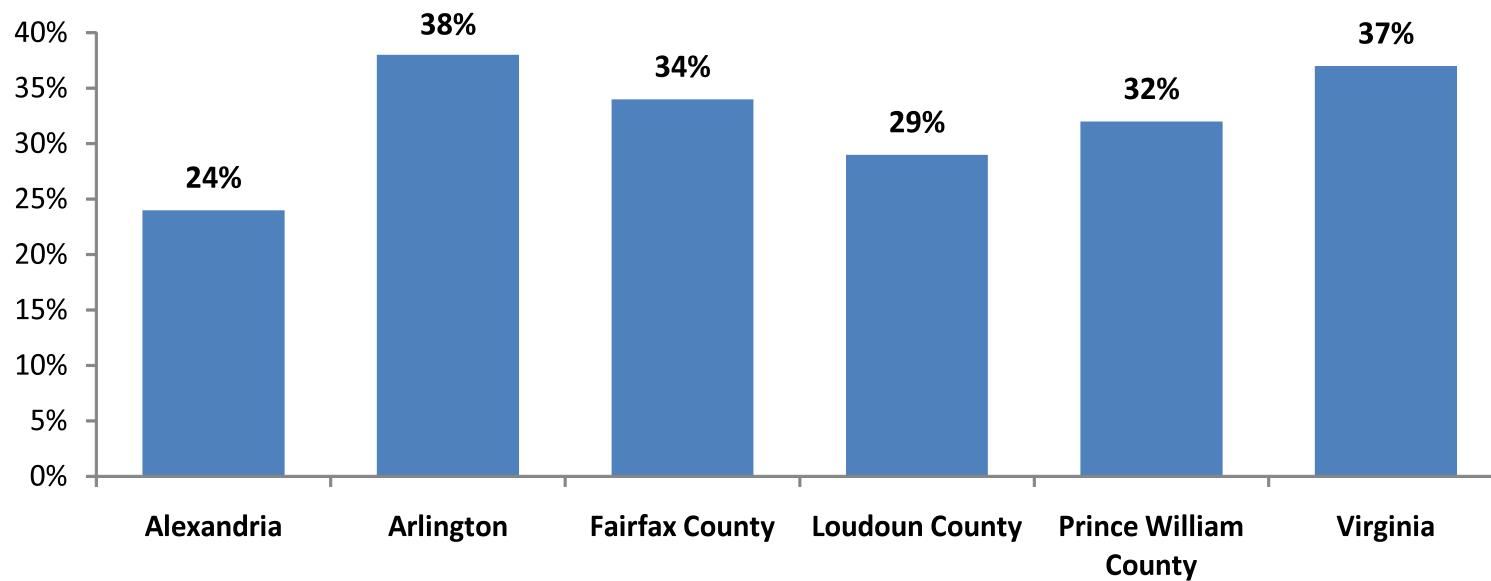


Source: Old Dominion Partnership, 2011 Virginia Age Ready Indicators Benchmark Survey, November 2011
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



C-16 Health & Health Care

Reported Hospital Use
Northern Virginia Population ≥65 Years of Age
Visited emergency room in the past two years (2011)

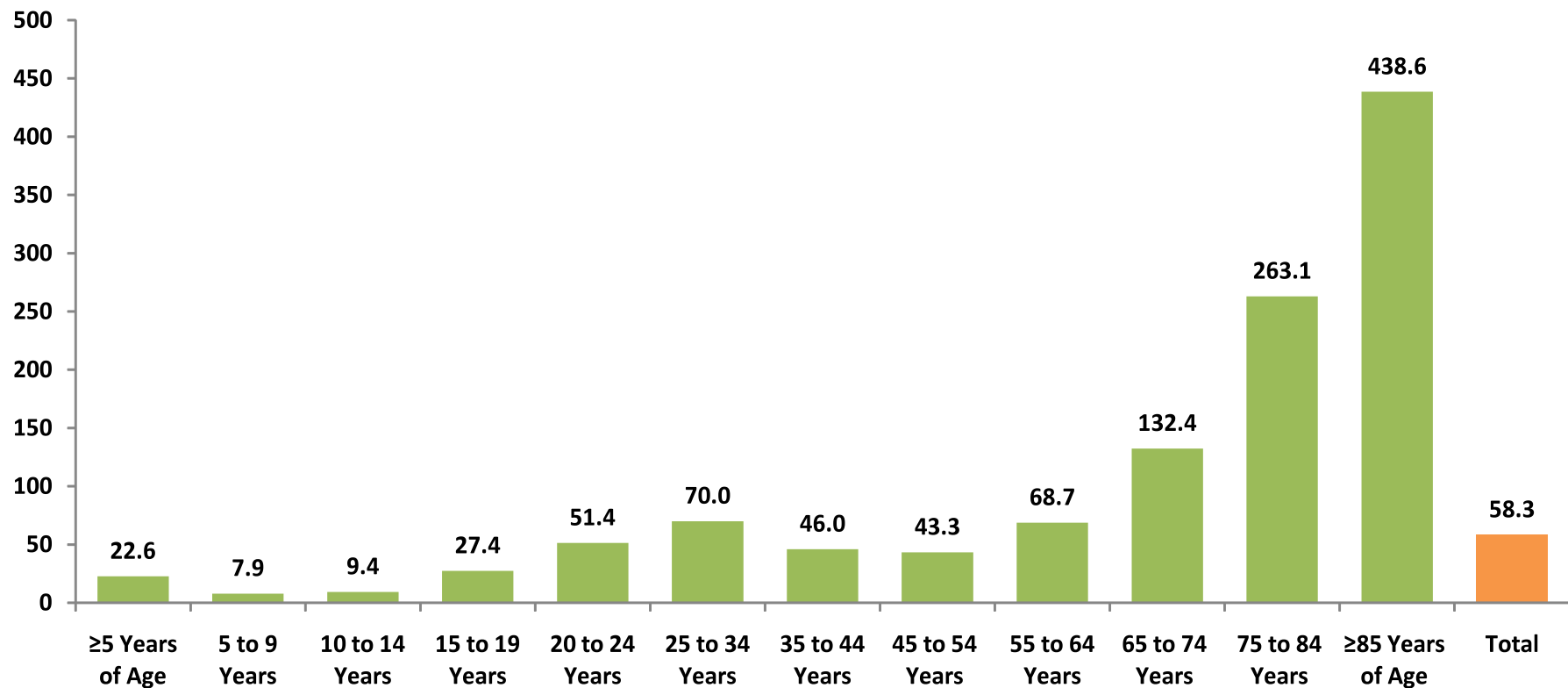


Source: Old Dominion Partnership, 2011 Virginia Age Ready Indicators Benchmark Survey, November 2011
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



C-17 Health & Health Care

Hospital Use
Hospital Discharges per 1,000 Northern Virginia Residents by Age Group, 2010

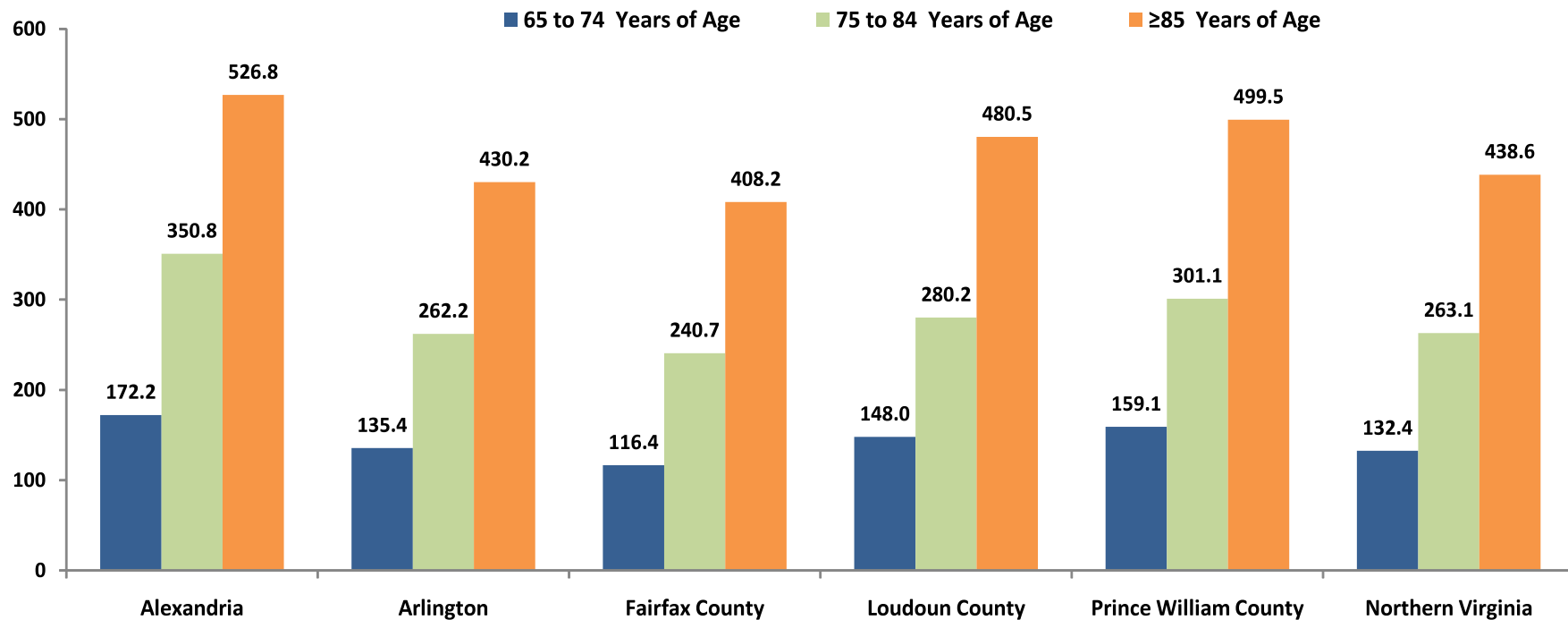


Source: U.S. Census, 2010; Virginia Health Information patient level data files, 2010



C-18 Health & Health Care

Hospital Use
Hospital Discharges per 1,000 Population ≥65 Years of Age by Jurisdiction & Age Group

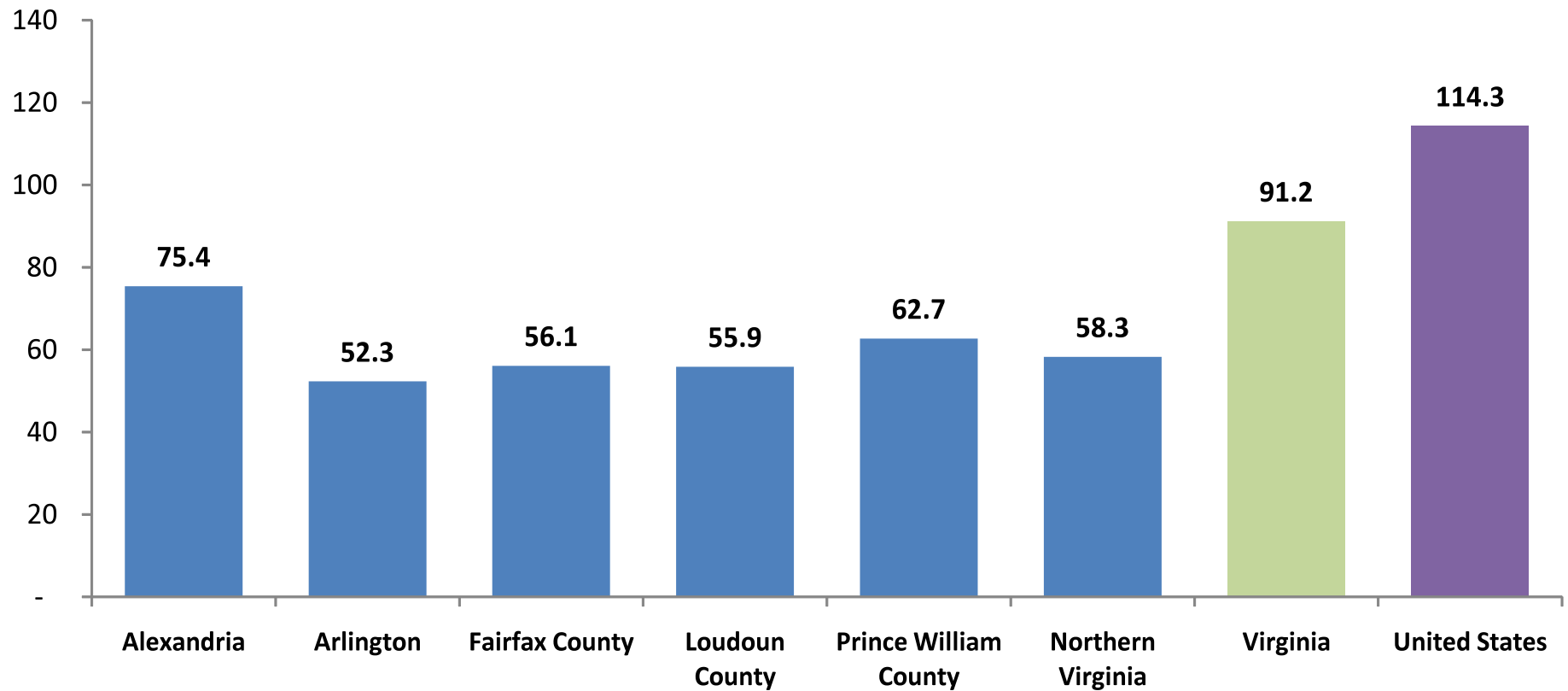


Source: U.S. Census Bureau, 2008 - 2010 American Community Survey
(Fairfax County includes Falls Church; Prince William County includes Manassas Park)



C-19 Health & Health Care

Hospital Use Northern Virginia Resident Population, 2010 Inpatient Discharges per 1,000 Persons



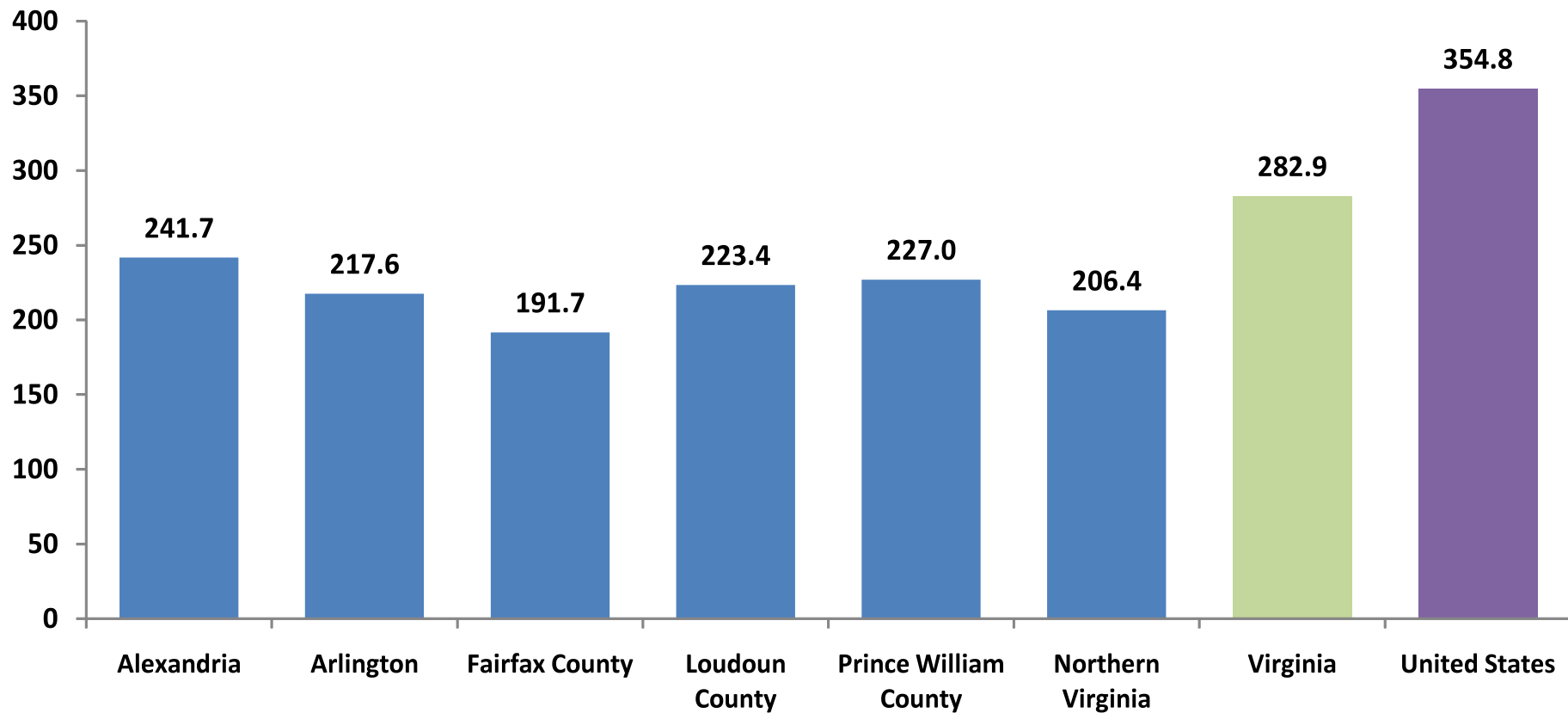
Source: VHI patient level database, 2010; U.S. Census 2010; CDC, Health U.S. 2011; Calculations HSANV, 2012



C-20 Health & Health Care

Hospital Use

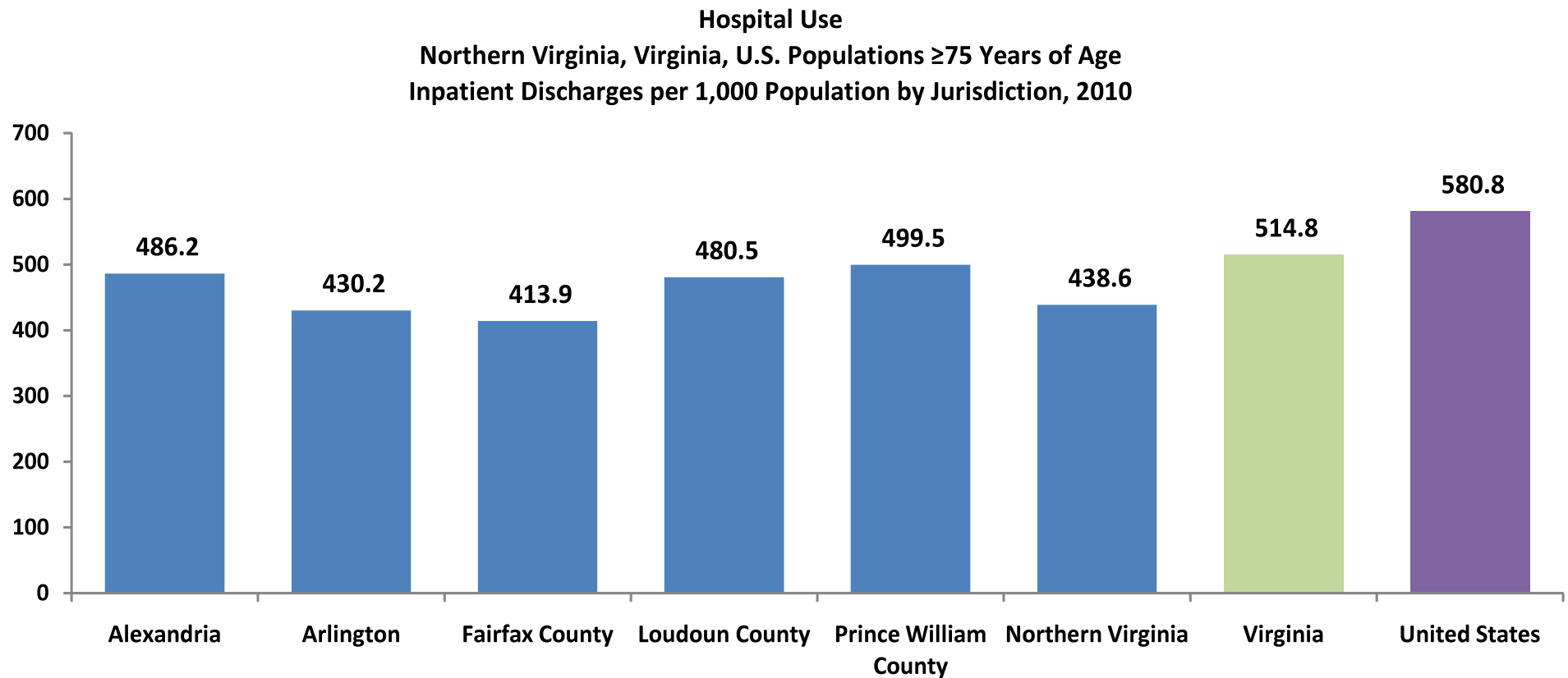
Northern Virginia Population ≥ 65 Years of Age
Inpatient Discharges per 1,000 Persons, 2010



Source: VHI patient level database, 2010; U.S. Census 2010; CDC, Health U.S. 2011; Calculations HSANV, 2012



C-21 Health & Health Care

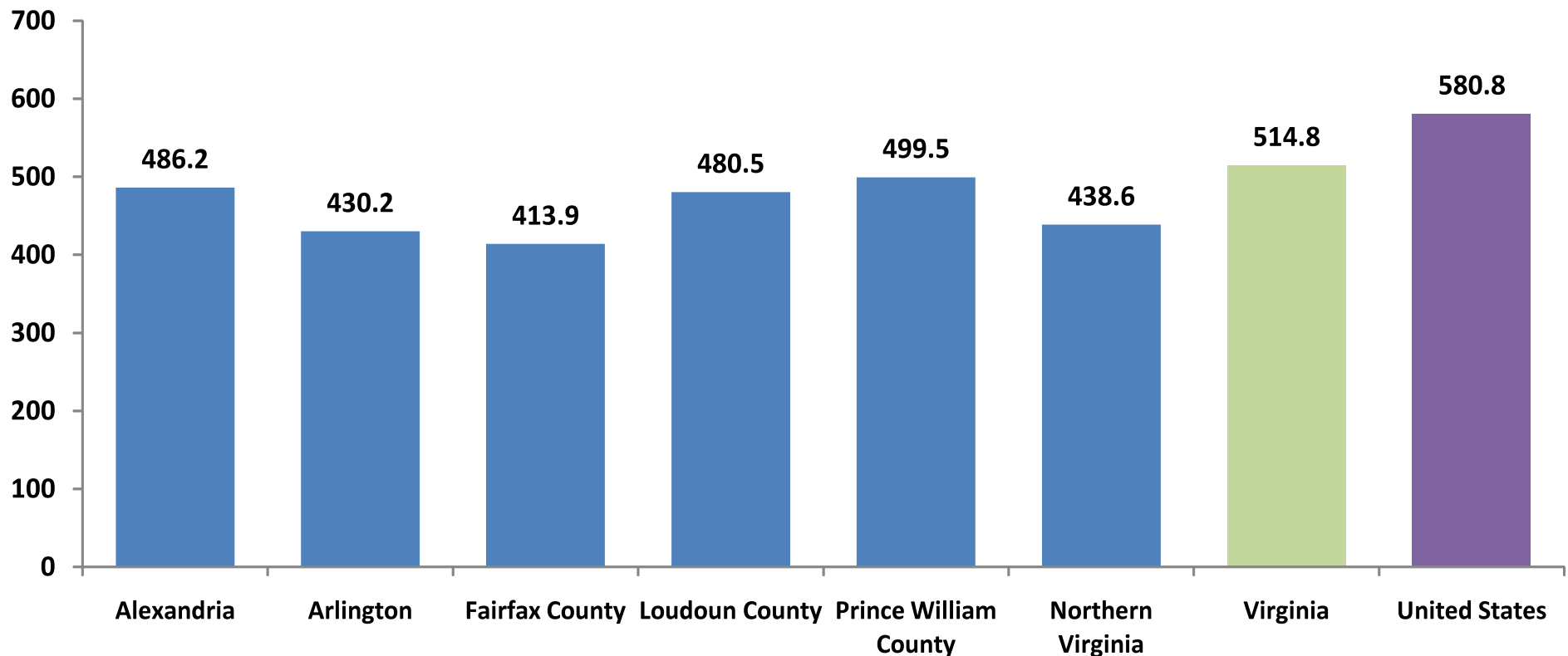


Source: Virginia Health Information patient level database, 2010; U.S. Census 2010; CDC, Health U.S. 2011; Calculations HSANV, 2012
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



C-22 Health & Health Care

Hospital Use
Northern Virginia Population \geq 85 Years of Age
Inpatient Discharges per 1,000 Persons, 2010

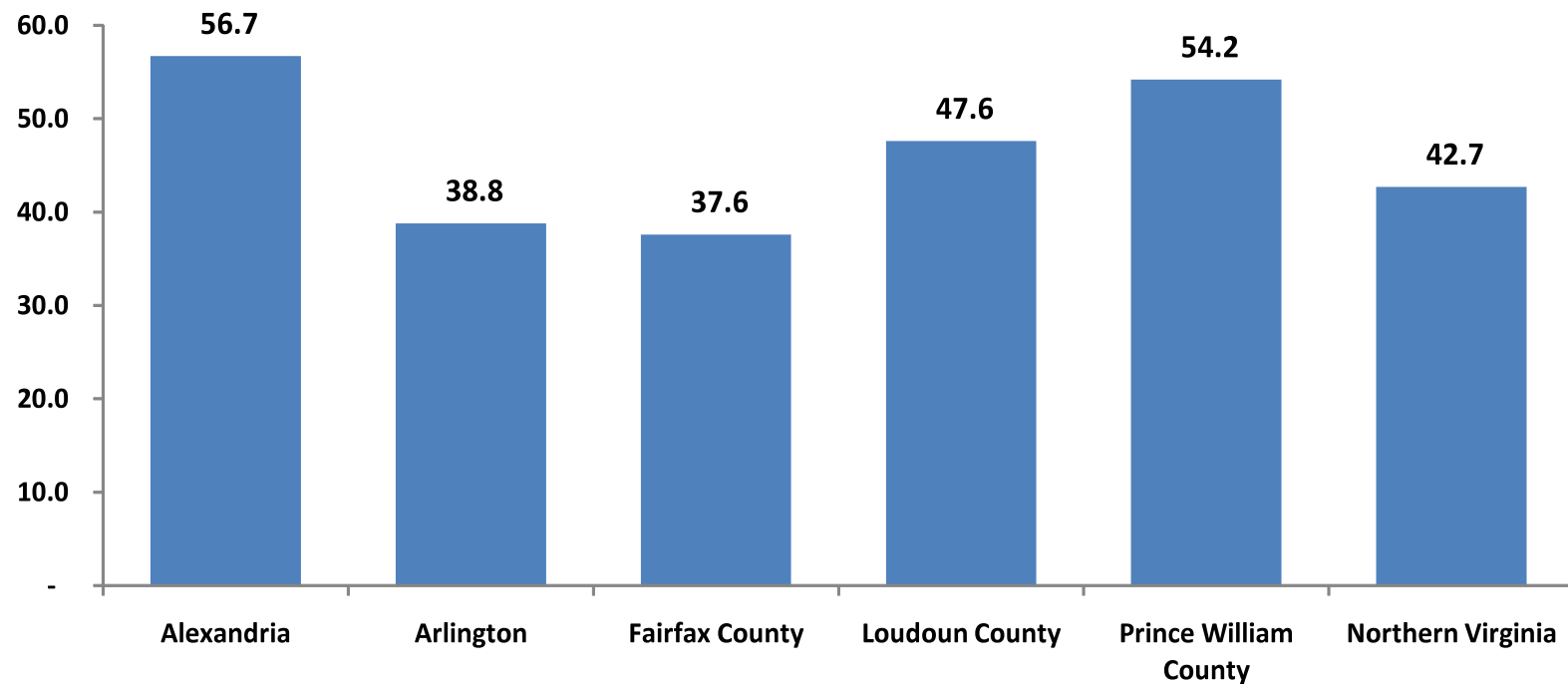


Source: VHI patient level database, 2010; U.S. Census 2010; CDC, Health U.S. 2011; Calculations HSNV, 2012



C-23 Health & Health Care

Hospital Use
Ambulatory Care Sensitive Discharges per 1,000 Population
Northern Virginia Residents ≥65 Years of Age, 2010



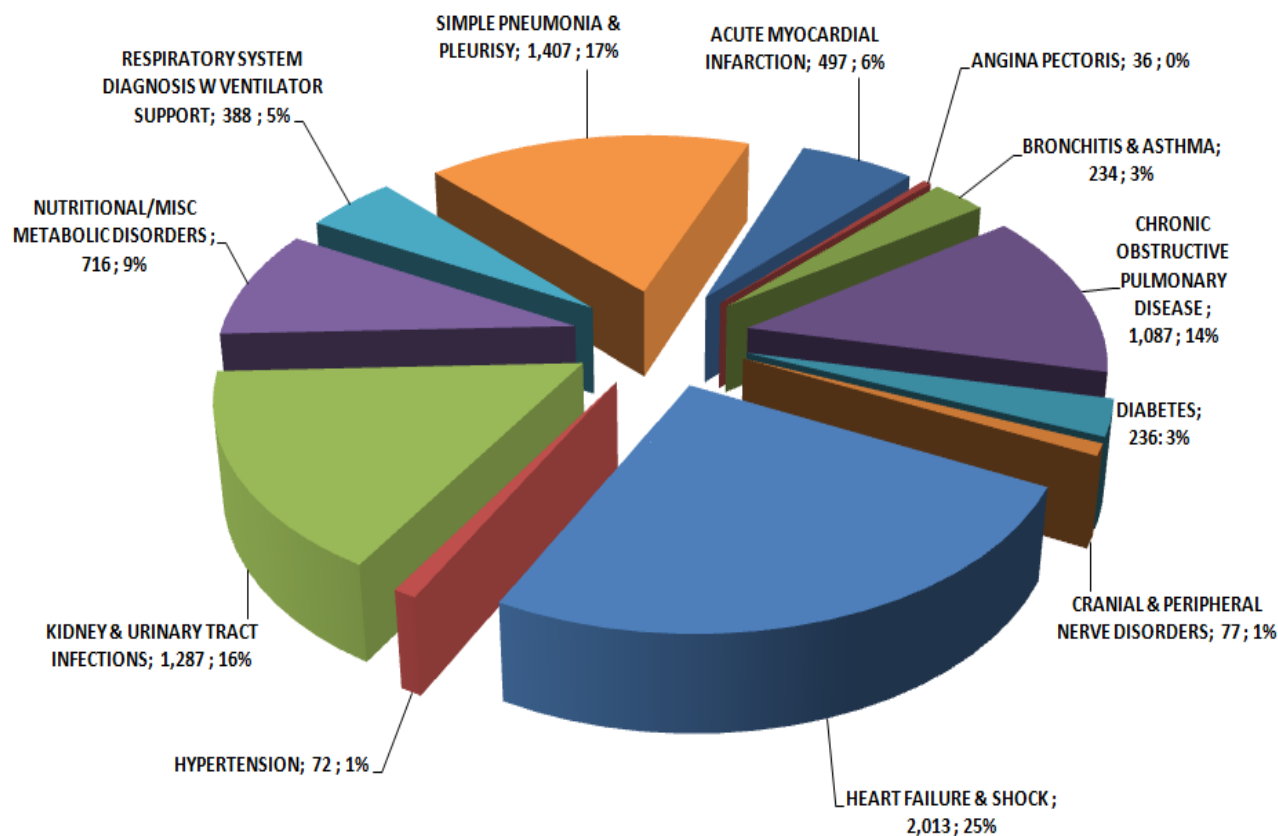
Source: Virginia Health Information patient level data files, 2010; Calculations & tabulations, HSA NV 2012
(Fairfax County includes Falls Church and Fairfax City; Prince William County includes Manassas and Manassas Park)



C-24 Health & Health Care

Figure 41

Ambulatory Care Sensitive Hospital Discharges by Condition Northern Virginia Residents ≥65 Years, 2010 Distribution (#, %) of Selected Ambulatory Care Sensitive DRGs

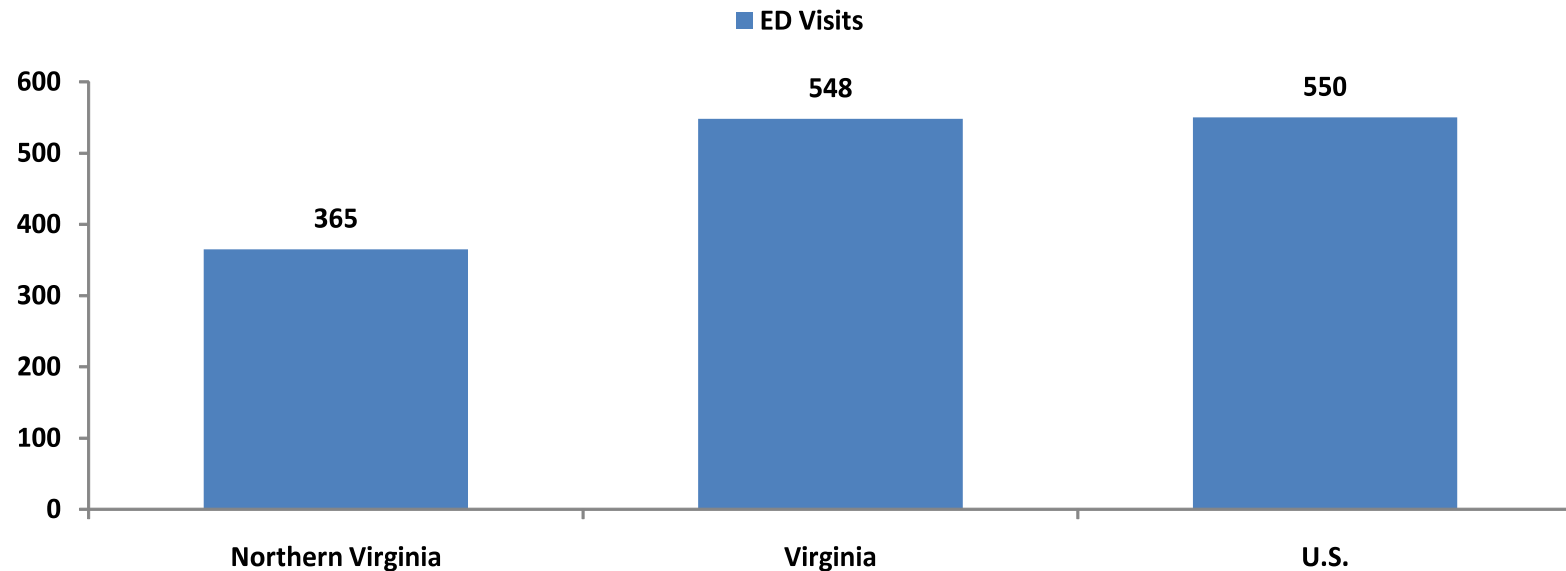


Source: VHI patient level data files, 2010; Calculations & tabulations, HSNV staff, 2012.



C-25 Health & Health Care

Emergency Service Use Emergency Room Visits per 1,000 Persons \geq 65 Years of Age Northern Virginia, Virginia, U. S.

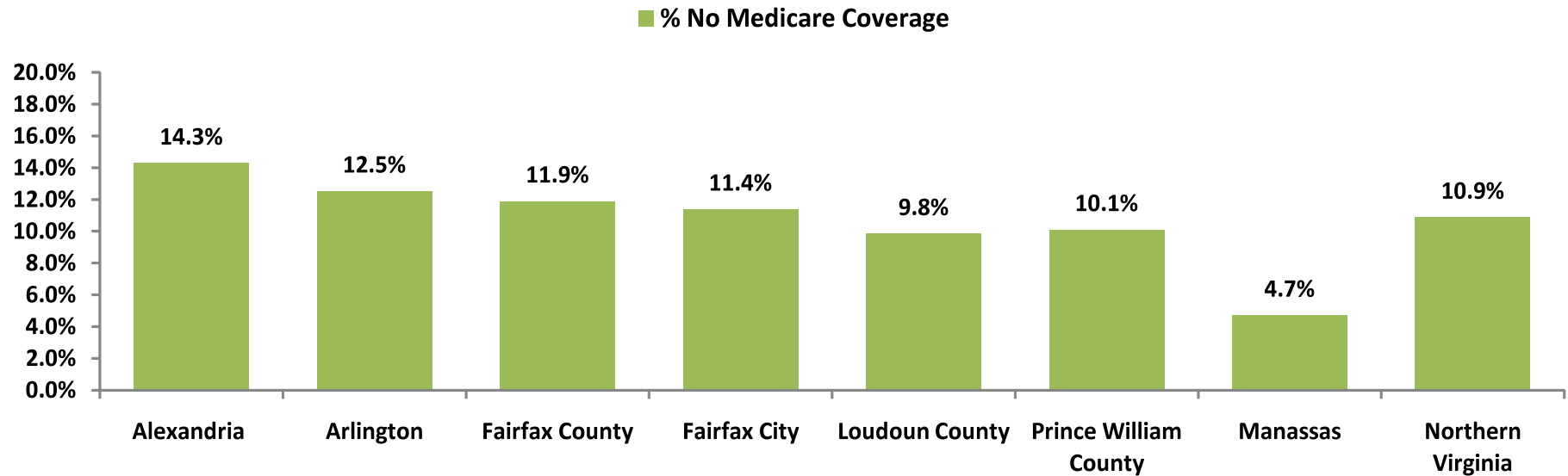


Source: CMS, Medicare Data for the Geographic Variation Public Use File, July 2012; Virginia Health Information 2012; HSANV Surveys, 2010



C-26 Health & Health Care

Health Insurance Coverage Percent of Women 65 to 74 Years of Age without Medicare Coverage

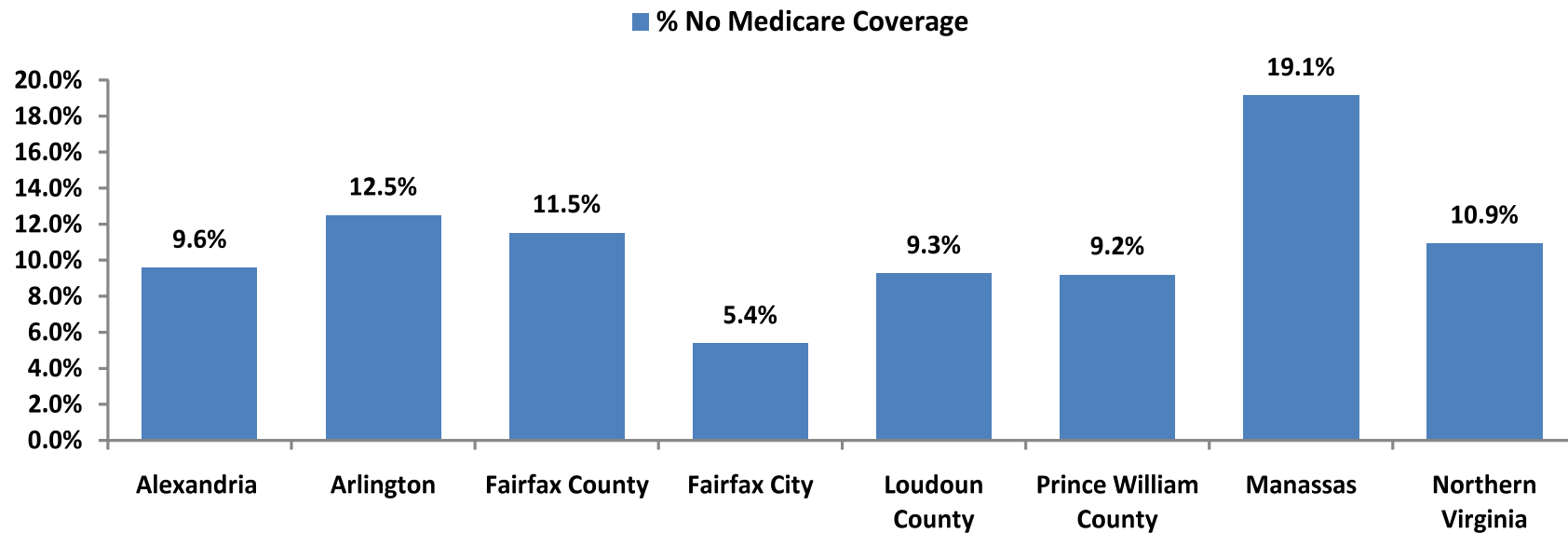


Source: U.S. Census Bureau, 2008 - 2010 American Community Survey
(Fairfax County includes Falls Church; Prince William County includes Manassas Park)



C-27 Health & Health Care

Health Insurance Coverage Percent of Men 65 to 74 Years of Age without Medicare Coverage

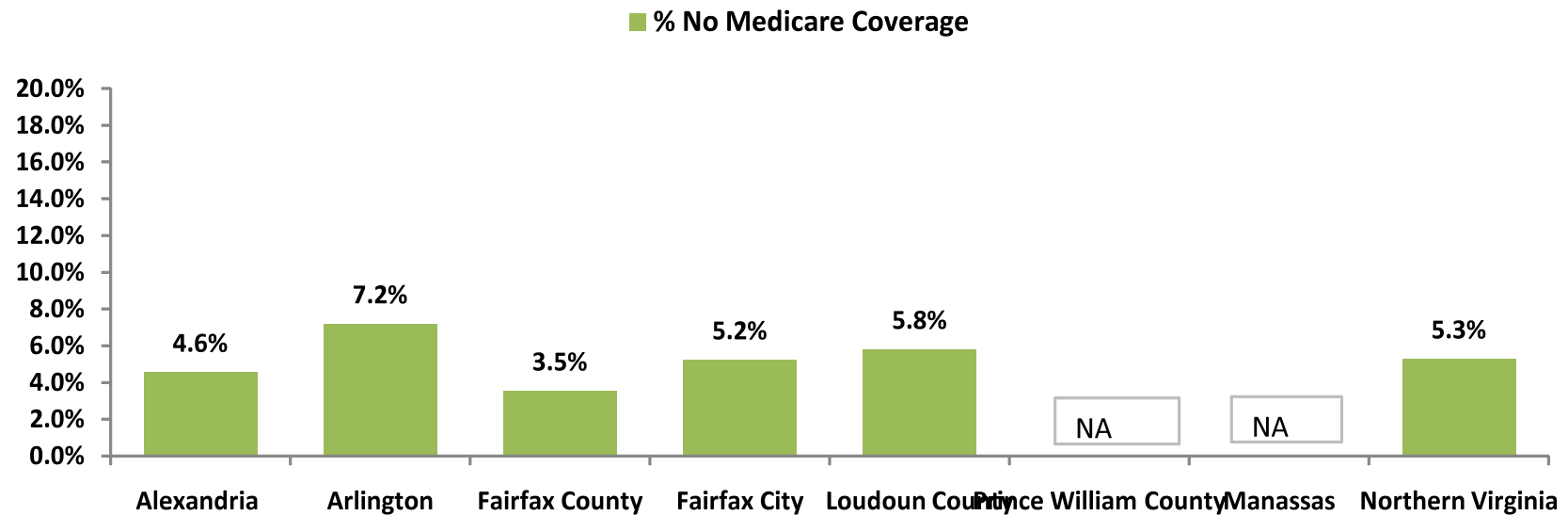


Source: U.S. Census Bureau, 2008 - 2010 American Community Survey
(Fairfax County includes Falls Church; Prince William County includes Manassas Park)



C-28 Health & Health Care

Health Insurance Coverage Percent of Women ≥ 75 Years of Age without Medicare Coverage

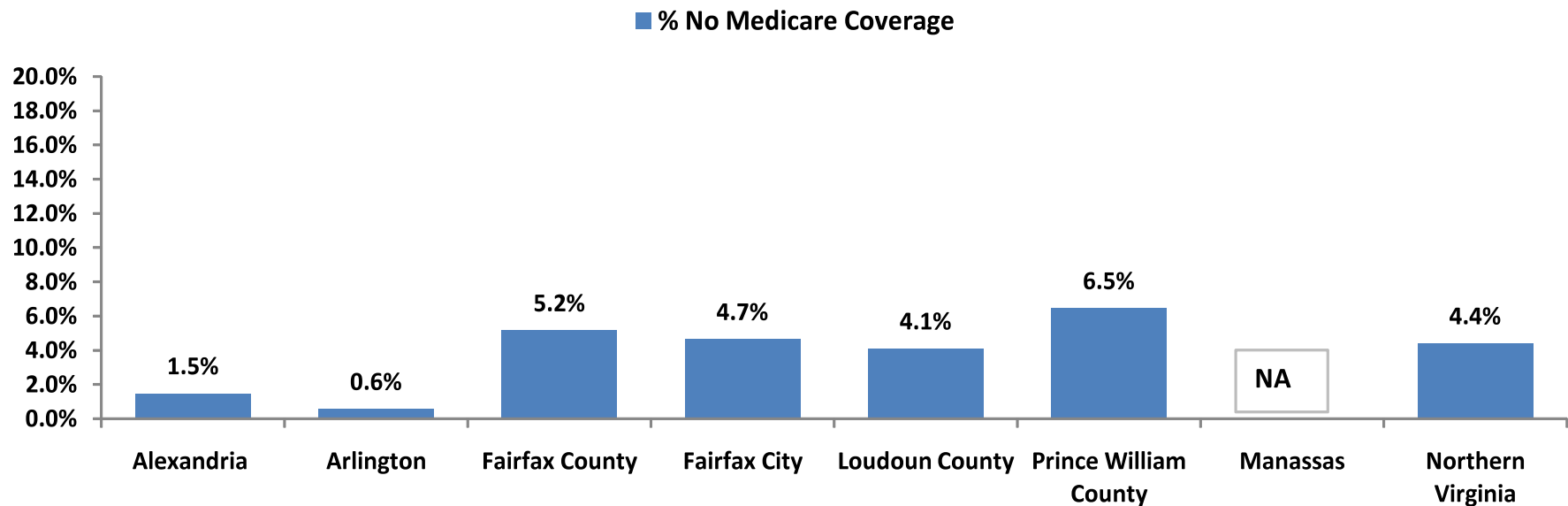


Source: U.S. Census Bureau, 2008 - 2010 American Community Survey
(Fairfax County includes Falls Church)



C-29 Health & Health Care

Health Insurance Coverage Percent of Men ≥ 75 Years of Age without Medicare Coverage

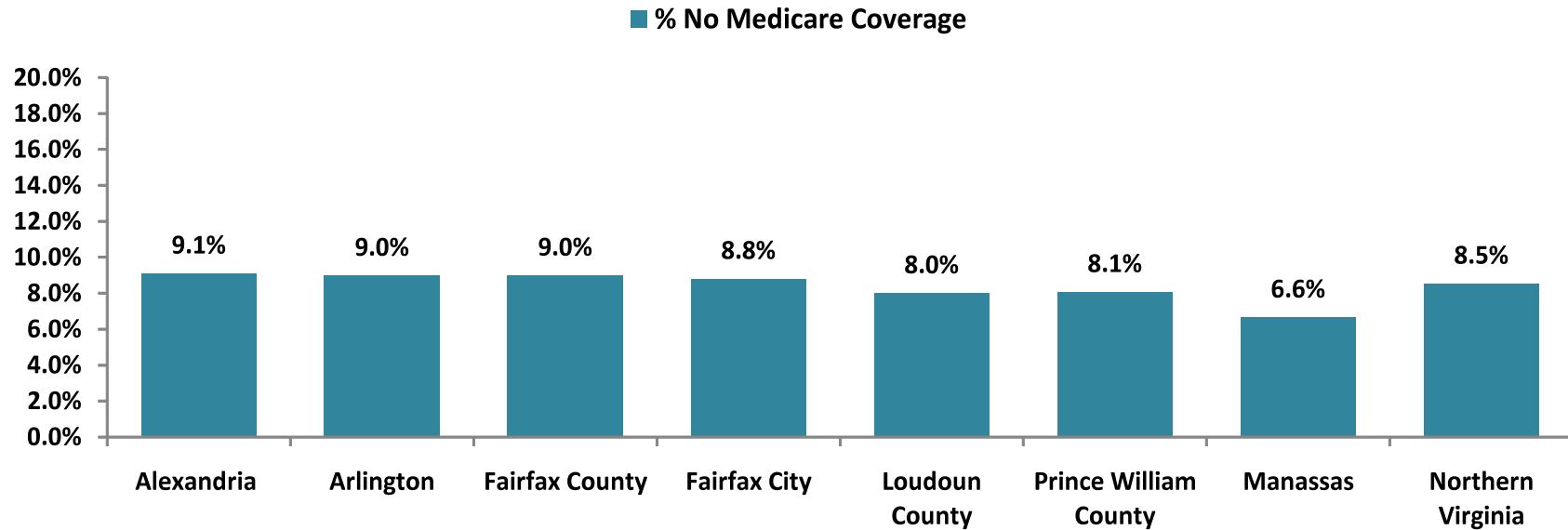


Source: U.S. Census Bureau, 2008 - 2010 American Community Survey
(Fairfax County includes Falls Church; Prince William County includes Manassas Park)



C-30 Health & Health Care

Health Insurance Coverage Percent of Northern Virginia Residents ≥65 Years of Age without Medicare Coverage

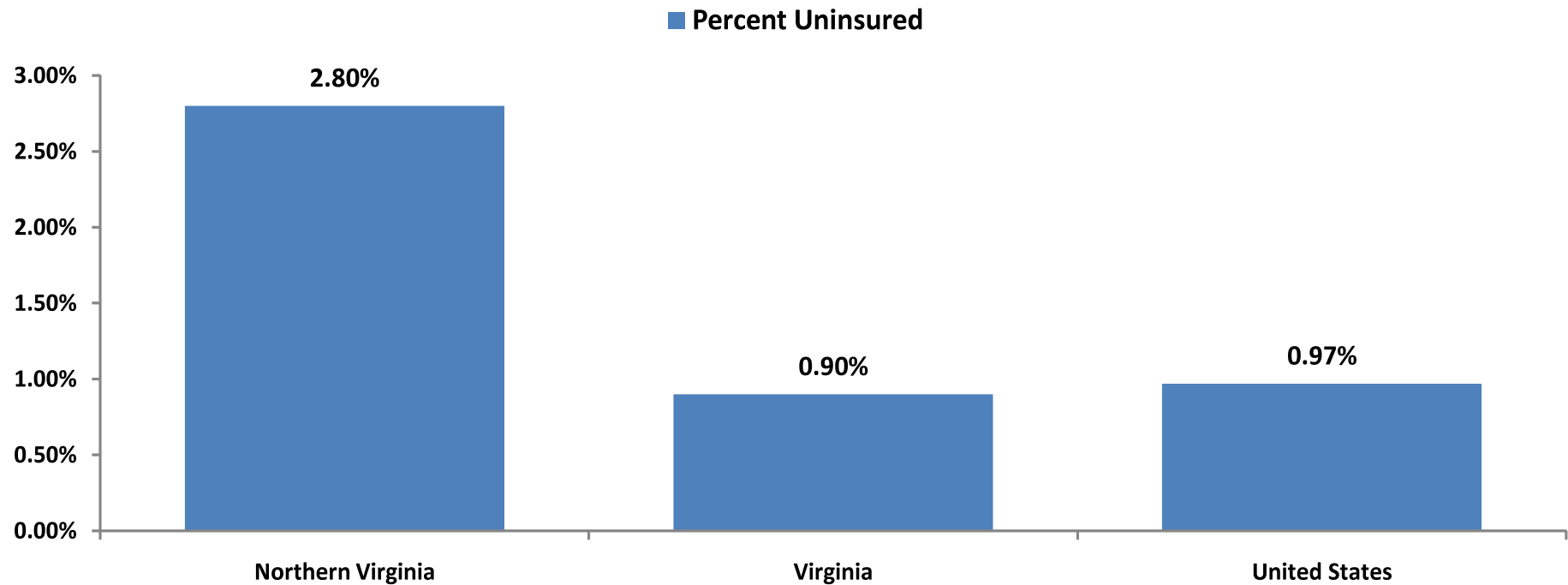


Source: U.S. Census Bureau; 2008 - 2010 American Community Survey
(Fairfax County includes Falls Church; Prince William County includes Manassas Park)



C-31 Health & Health Care

Health Insurance Coverage Northern Virginia Population ≥ 65 Years of Age Percent Uninsured, 2009 -2011

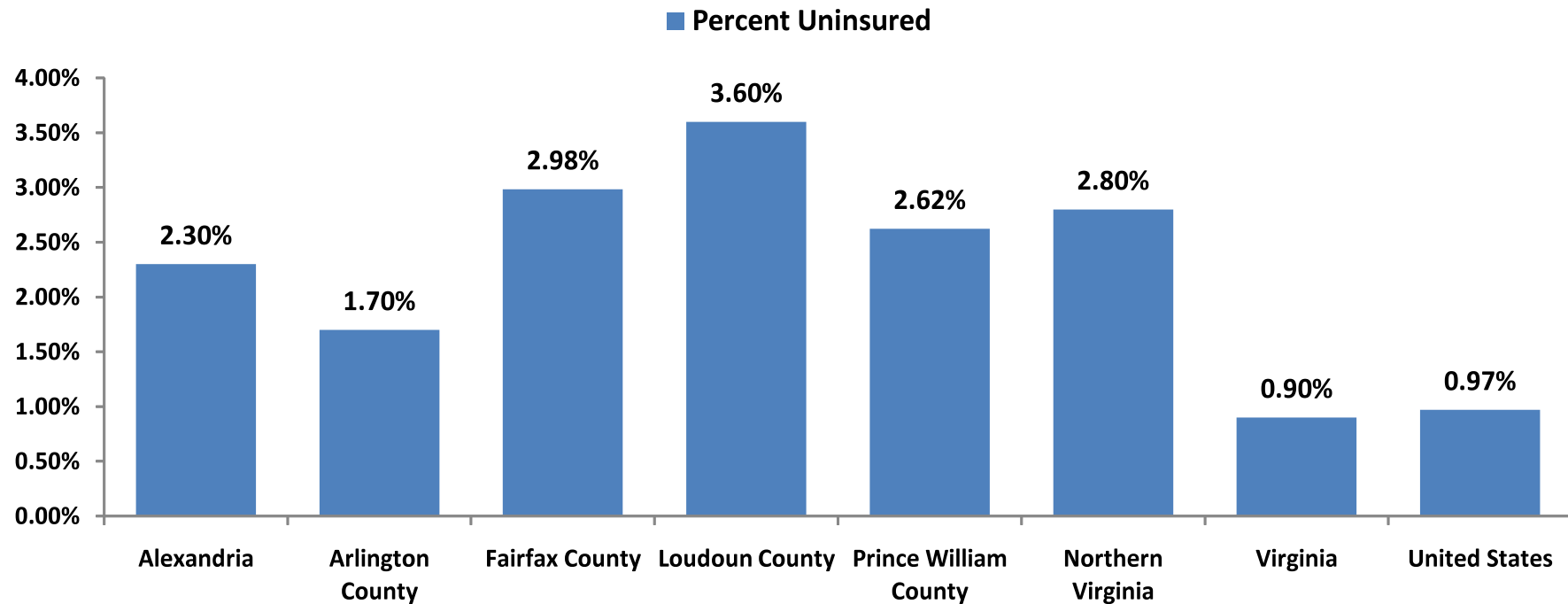


Source: U.S. Census, 2009-2011 American Community Survey; Calculations, HSANV, 2012



C-32 Health & Health Care

Health Insurance Coverage Northern Virginia Population ≥ 65 Years of Age Percent Uninsured, 2009 -2011

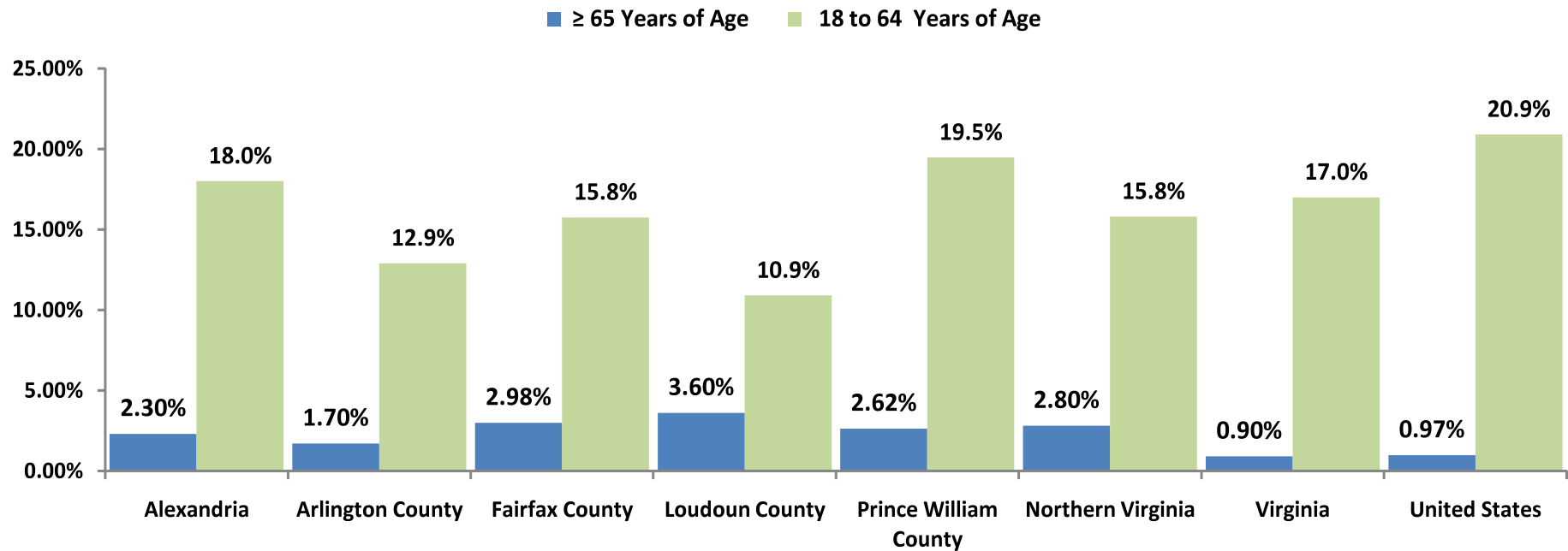


Source: U.S. Census, 2009-2011 American Community Survey; Calculations, HSAHV, 2012



C-33 Health & Health Care

Health Insurance Coverage
Northern Virginia Population Adults 18 to 64 Years of Age and ≥ 65 Years of Age
Percent Uninsured, 2009 -2011



Source: U.S. Census, 2009-2011 American Community Survey; Calculations, HSAHV, 2012



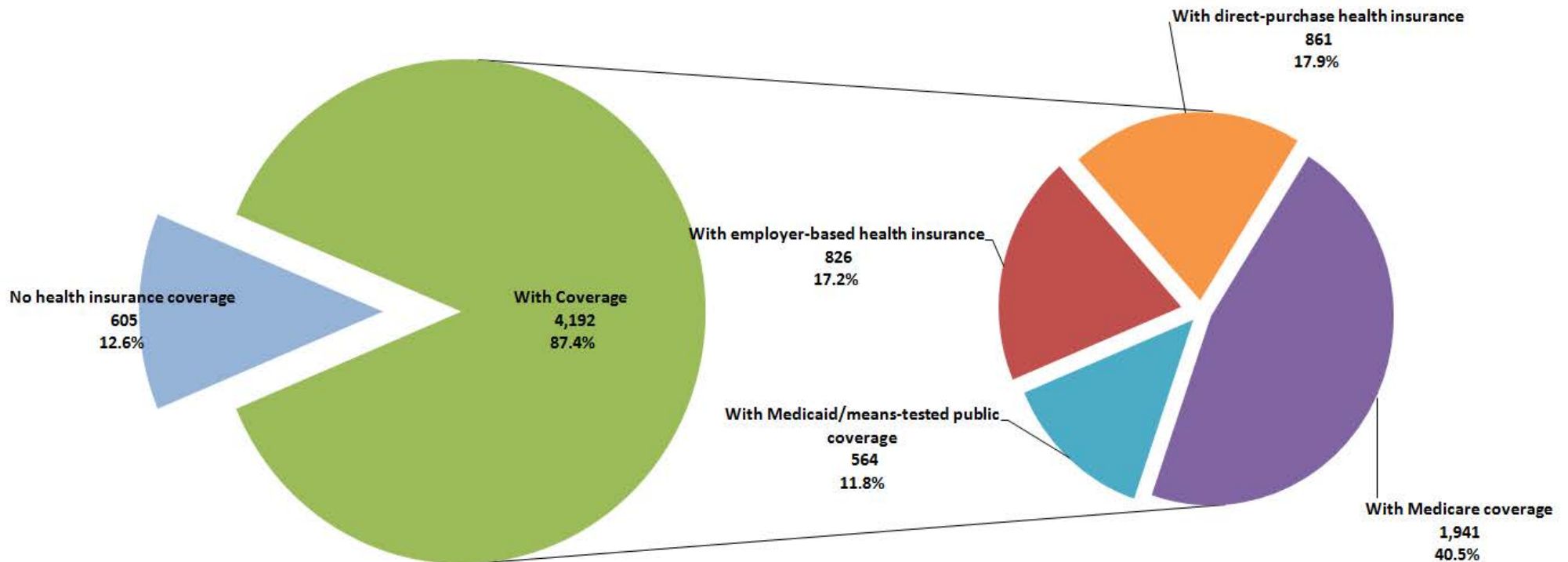
C-34 Health & Health Care

Medicare Health Insurance Coverage: Northern Virginia Coverage by Gender by Age Group ≥65 Years of Age, 2008 - 2010								
Population Group	Alexandria	Arlington	Fairfax County	Fairfax City	Loudoun County	Prince William County	Manassas	Northern Virginia
Female								
65 to 74 Years of Age	6,222	3,832	5,111	8,967	30,995	792	743	56,662
With Medicare coverage	5,333	3,352	4,503	7,946	27,943	712	708	50,497
No Medicare coverage	889	480	608	1,021	3,052	80	35	6,165
% No Medicare Coverage	14.3%	12.5%	11.9%	11.4%	9.8%	10.1%	4.7%	10.9%
≥75 Years of Age	4,146	2,793	4,627	5,345	24,434	639	635	42,619
With Medicare coverage	3,957	2,592	4,463	5,065	23,014	639	635	40,365
No Medicare coverage	189	201	164	280	1,420	-	-	2,254
% No Medicare Coverage	4.6%	7.2%	3.5%	5.2%	5.8%	0.0%	0.0%	5.3%
Male								
65 to 74 Years of Age	2,746	4,618	29,008	708	5,260	7,837	674	50,851
With Medicare coverage	2,483	4,041	25,663	670	4,773	7,116	545	45,291
No Medicare coverage	263	577	3,345	38	487	721	129	5,560
% No Medicare Coverage	9.6%	12.5%	11.5%	5.4%	9.3%	9.2%	19.1%	10.9%
≥75 Years of Age	1,953	2,967	16,713	430	2,753	3,373	416	28,605
With Medicare coverage	1,924	2,950	15,850	410	2,640	3,155	416	27,345
No Medicare coverage	29	17	863	20	113	218	-	1,260
% No Medicare Coverage	1.5%	0.6%	5.2%	4.7%	4.1%	6.5%	0.0%	4.4%
Total ≥65 Years of Age	15,067	14,210	55,459	15,450	63,442	12,641	2,468	178,737
With Medicare coverage	13697	12935	50479	14091	58370	11622	2304	163498
No Medicare coverage	1,370	1,275	4,980	1,359	5,072	1,019	164	15,239
% No Medicare Coverage	9.1%	9.0%	9.0%	8.8%	8.0%	8.1%	6.6%	8.5%
Source: U.S. Census Bureau; 2008 - 2010 American Community Survey. (Universe = Civilian noninstitutionalized population) (Fairfax County includes Falls Church; Prince William County includes Manassas Park)								



C-35 Health & Health Care

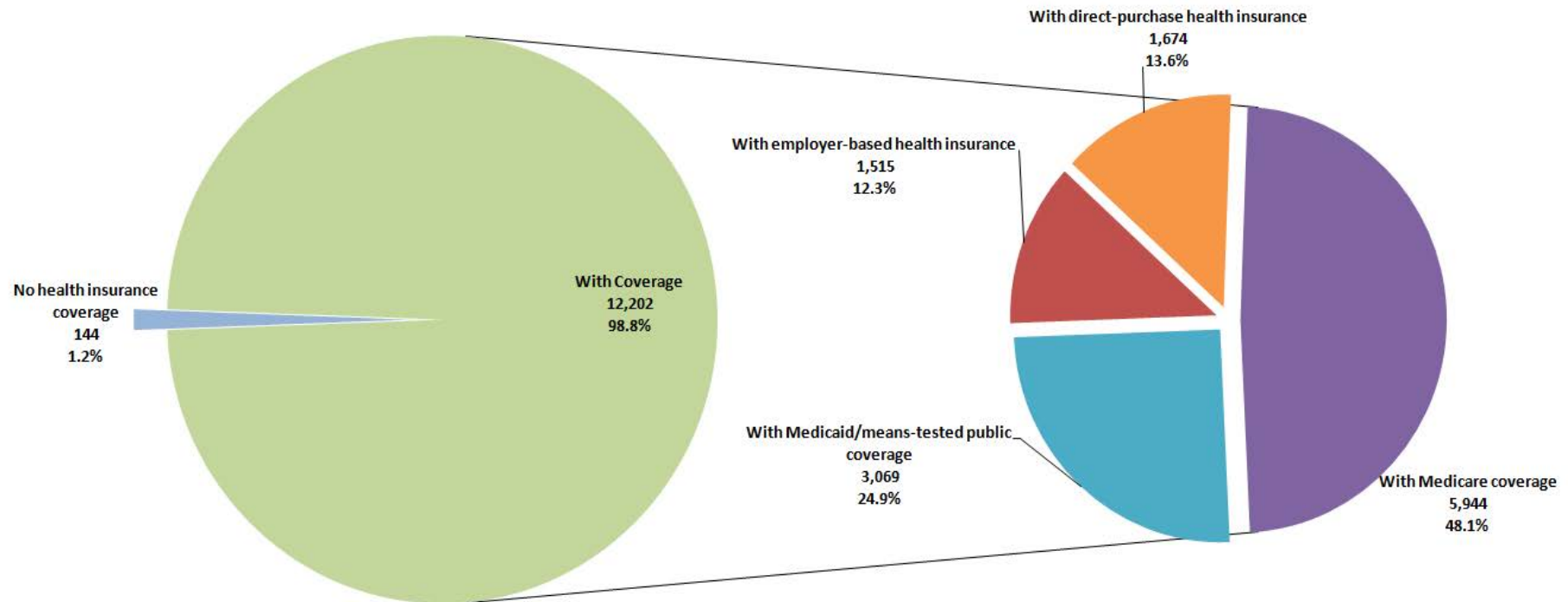
Health Insurance Coverage
Insurance Coverage by Type and Income Level
Population ≥65 Years of Age with Income ≤.50 of Poverty Threshold





C-36 Health & Health Care

Health Insurance Coverage
Insurance Coverage by Type and Income Level
Population ≥65 Years of Age with Income between 50% and 99% of Poverty Threshold

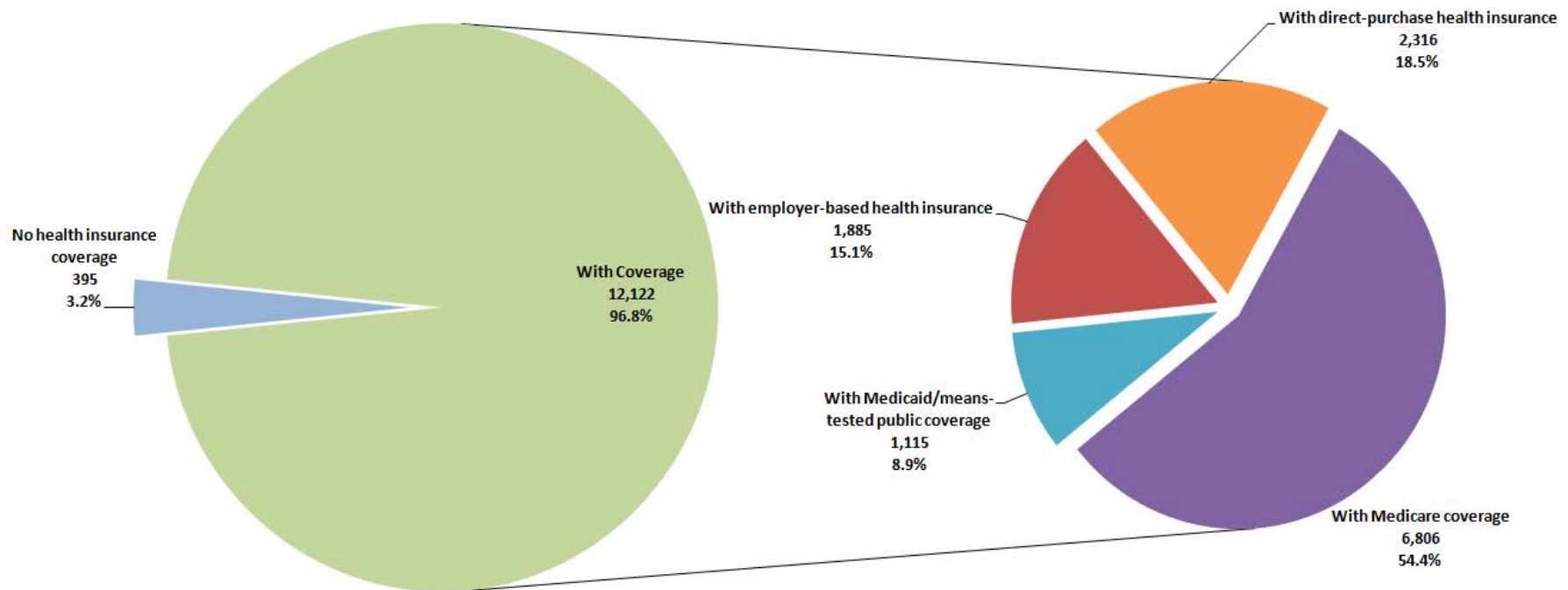


Source: U. S. Census Bureau, 2008 - 2010 American Community Survey



C-37 Health & Health Care

Health Insurance Coverage
Insurance Coverage by Type and Income Level
Population ≥65 Years of Age with Income between 100% and 149% of Poverty Threshold

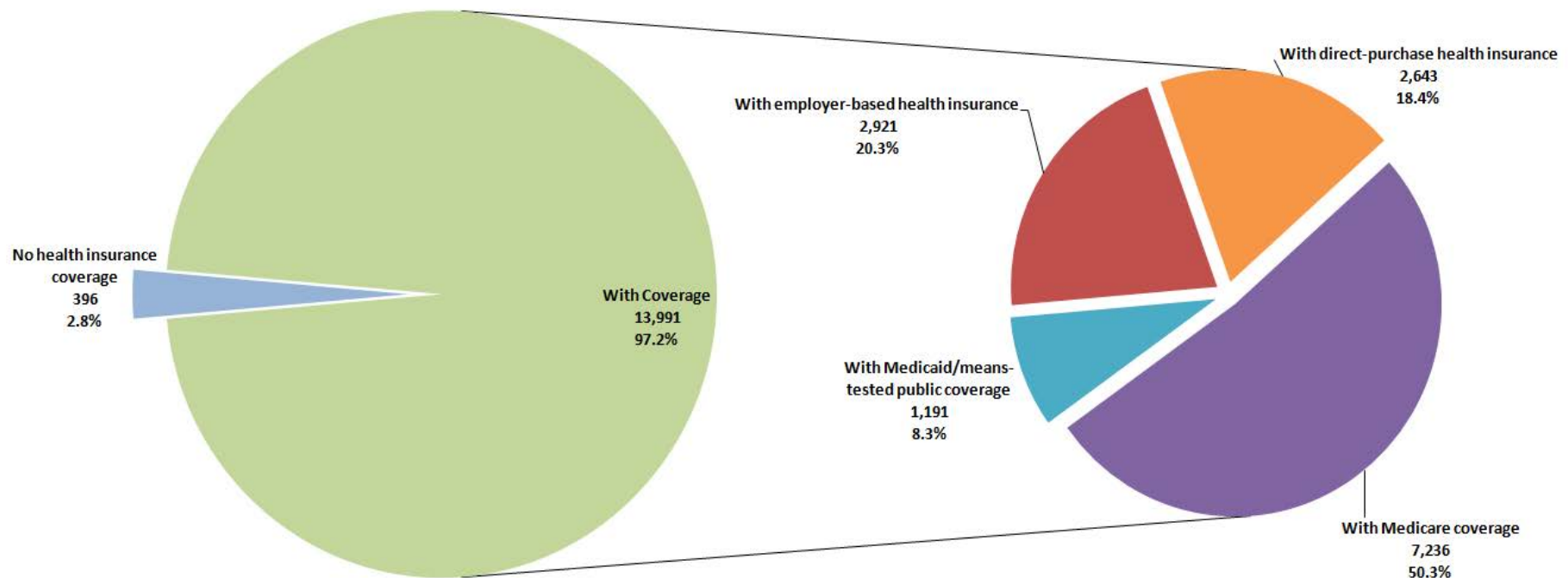


Source: U. S. Census Bureau, 2008 - 2010 American Community Survey



C-38 Health & Health Care

Health Insurance Coverage
Insurance Coverage by Type and Income Level
Population ≥65 Years of Age with Income between 150% and 199% of Poverty Threshold

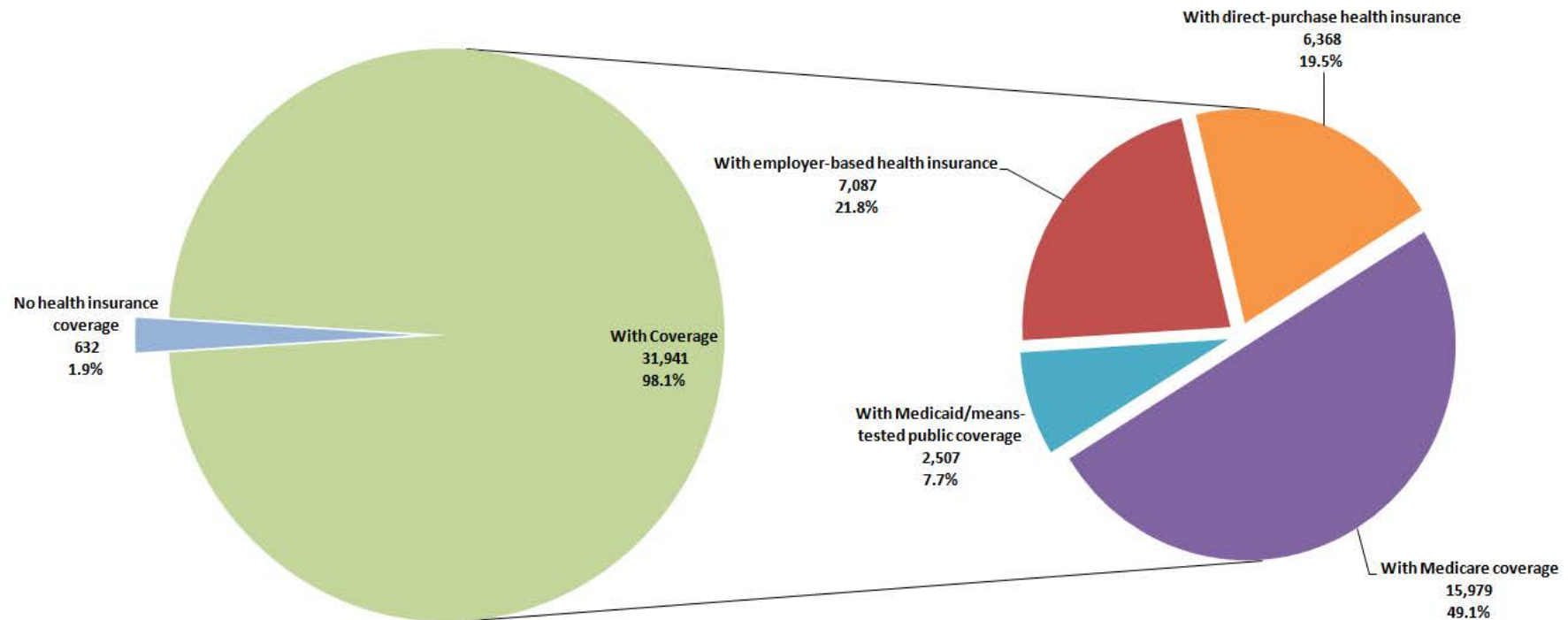


Source: U. S. Census Bureau, 2008 - 2010 American Community Survey



C-39 Health & Health Care

Health Insurance Coverage
Insurance Coverage by Type and Income Level
Population ≥65 Years of Age with Income between 200% and 299% of Poverty Threshold

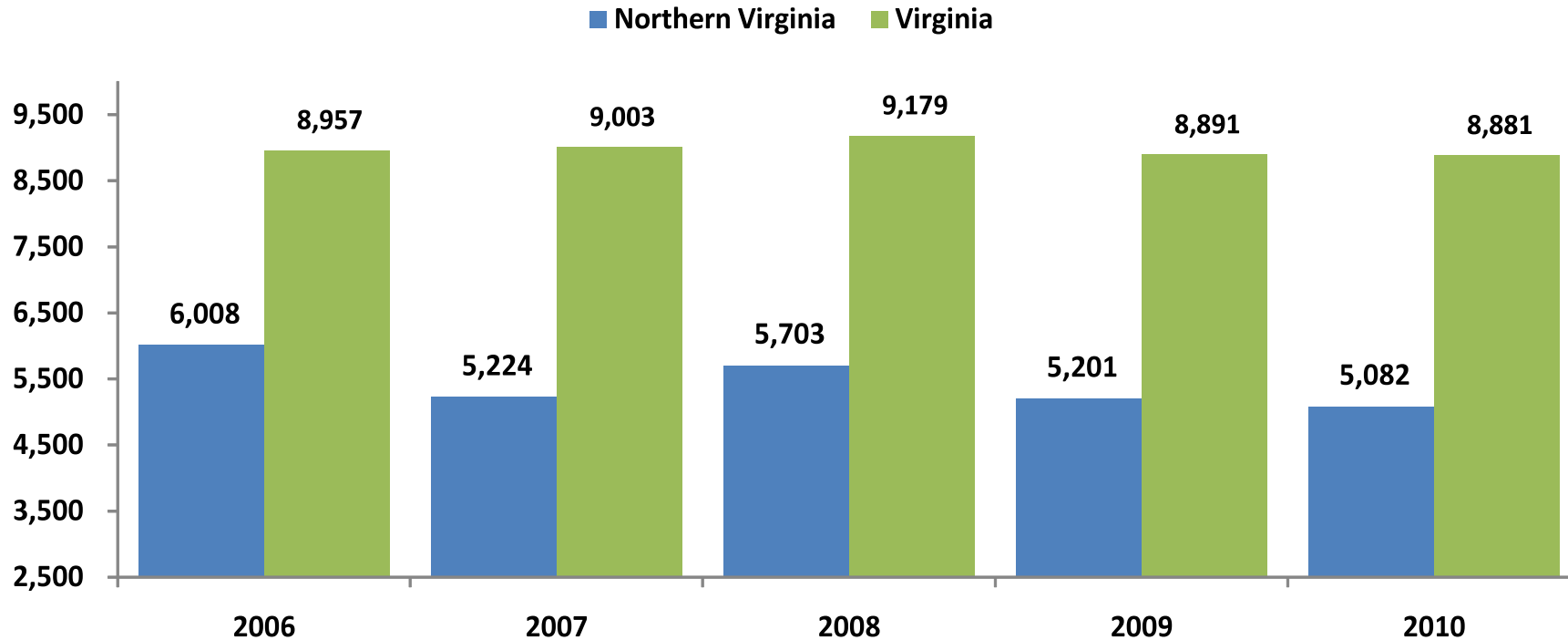


Source: U. S. Census Bureau, 2008 - 2010 American Community Survey



C-40 Health & Health Care

Nursing Home Use Northern Virginia Population ≥65 Years of Age Nursing Home Days per 1,000 Population, 2006 - 2010

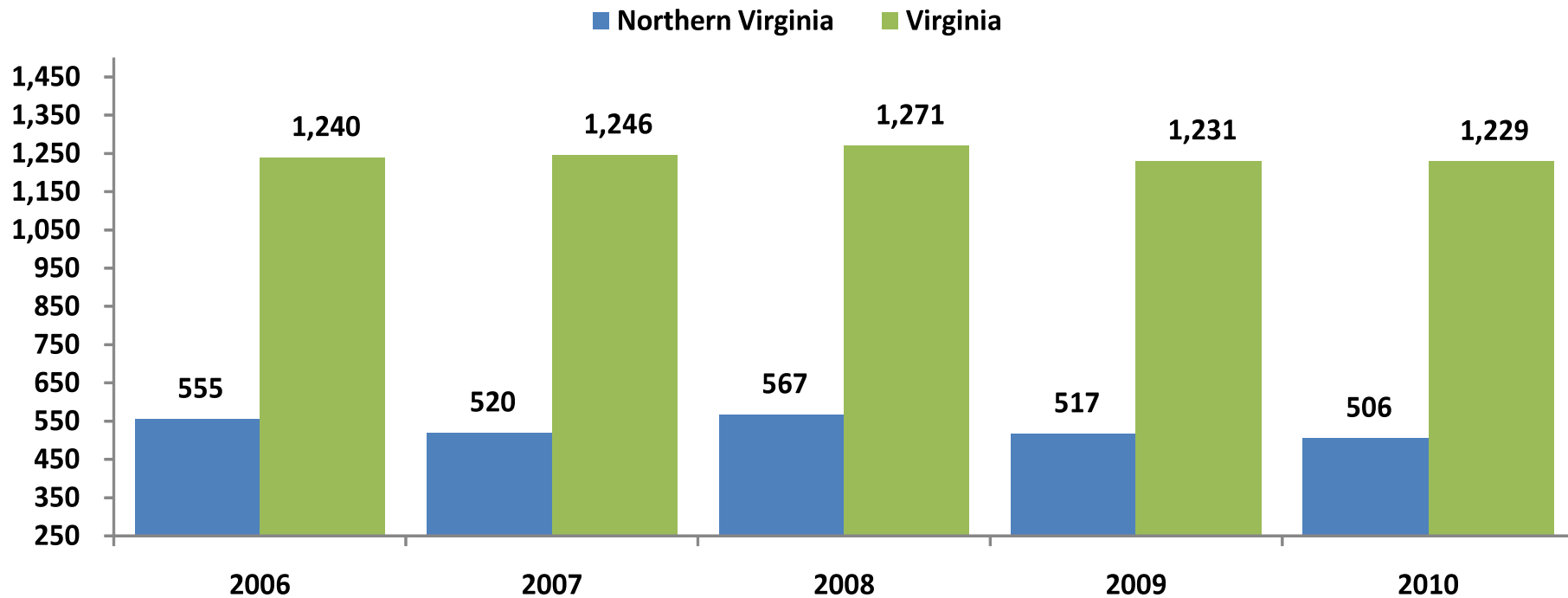


Source: Virginia Health Information Licensure files 2006 - 2010; U.S. Census 2006 -2010; Calculations HSAHV, 2012



C-41 Health & Health Care

Nursing Home Use Northern Virginia Population Nursing Home Days per 1,000, 2006 - 2010



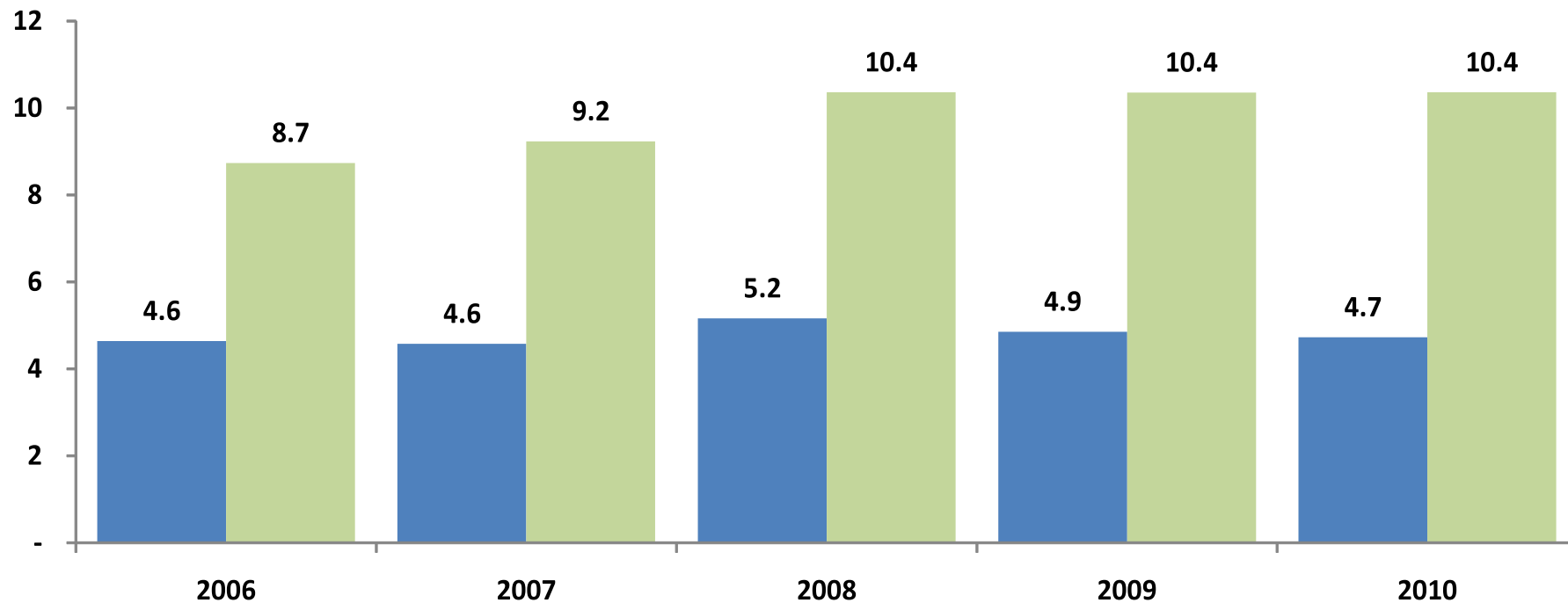
Source: Virginia Health Information Licensure files 2006 - 2010; U.S. Census 2006 -2010; Calculations HSANV, 2012



C-42 Health & Health Care

Nursing Home Use, 2006 - 2010 New Admissions per 1,000 Population Northern Virginia - Virginia

■ Northern Virginia ■ Virginia

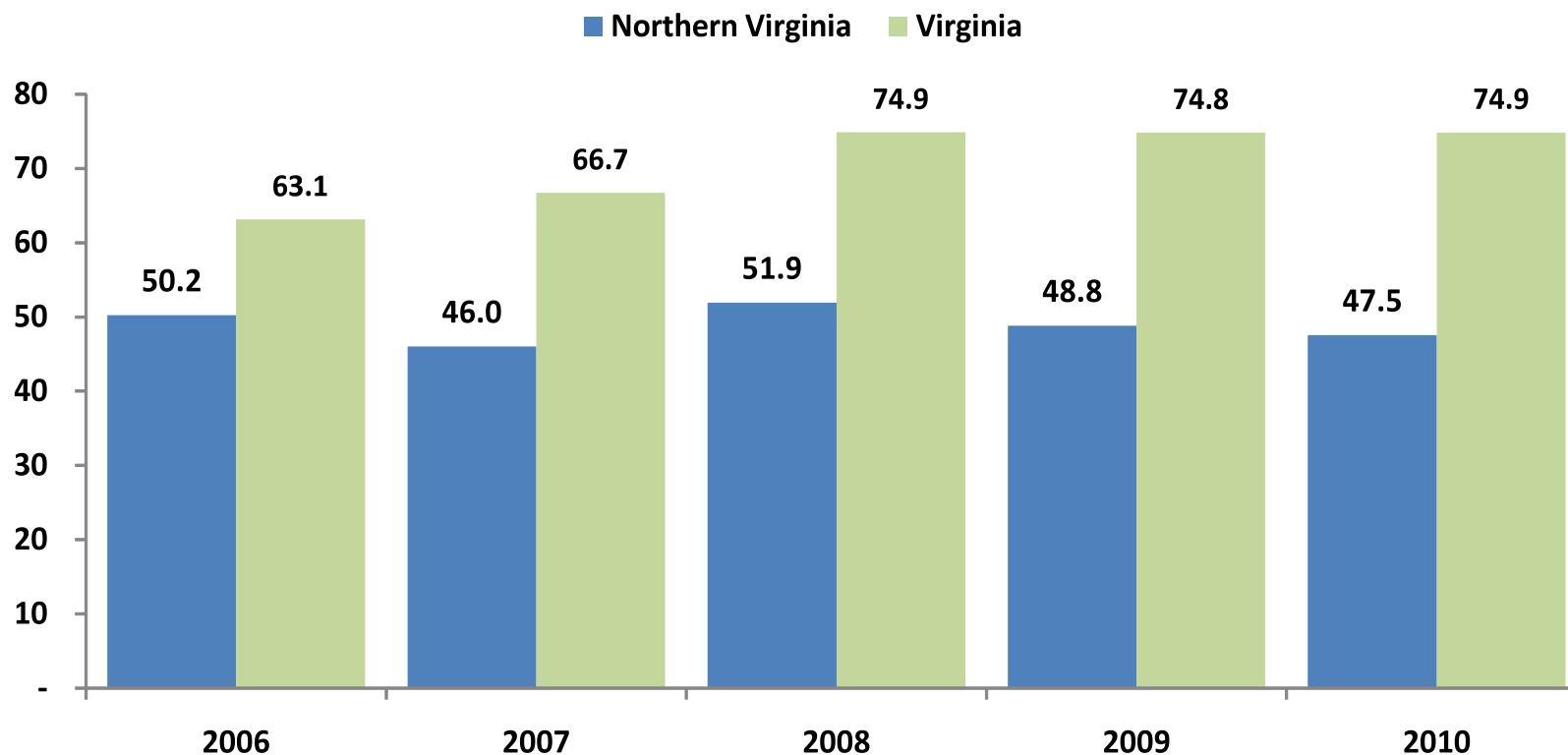


Source: Virginia Health Information Licensure files 2006 - 2010; U.S. Census 2006 -2010; Calculations HSAHV, 2012



C-43 Health & Health Care

Nursing Home Use, 2006 - 2010
New Admissions per 1,000 Population, 2006 - 2010
Northern Virginia (Virginia) Population ≥65 Years of Age



Source: Virginia Health Information Licensure files 2006 - 2010; U.S. Census 2006 -2010; Calculations HSAHV, 2012



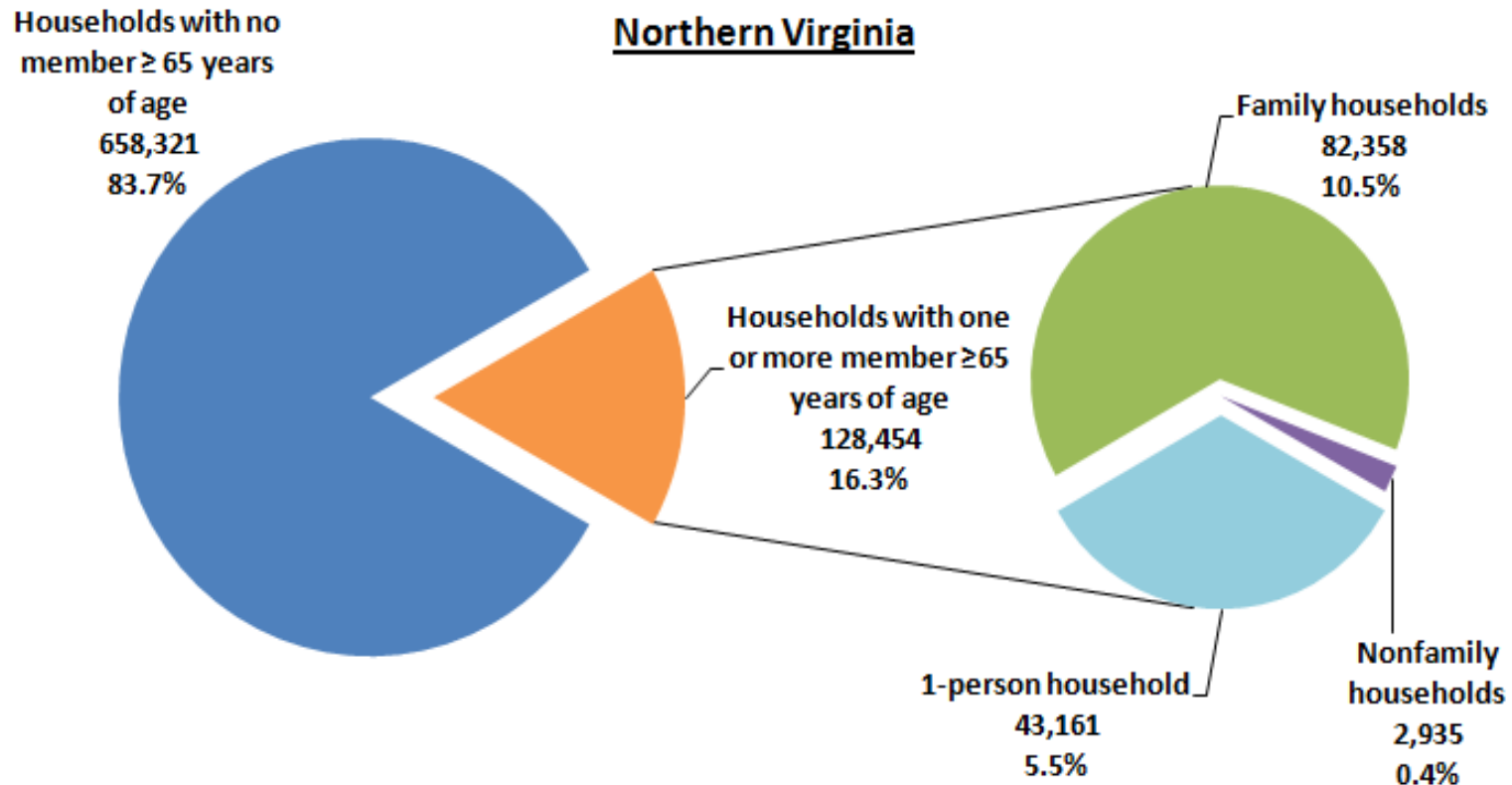
appendix d

living arrangements



D-1 Living Arrangements

Northern Virginia Households With and Without Member(s) ≥ 65 Years of Age

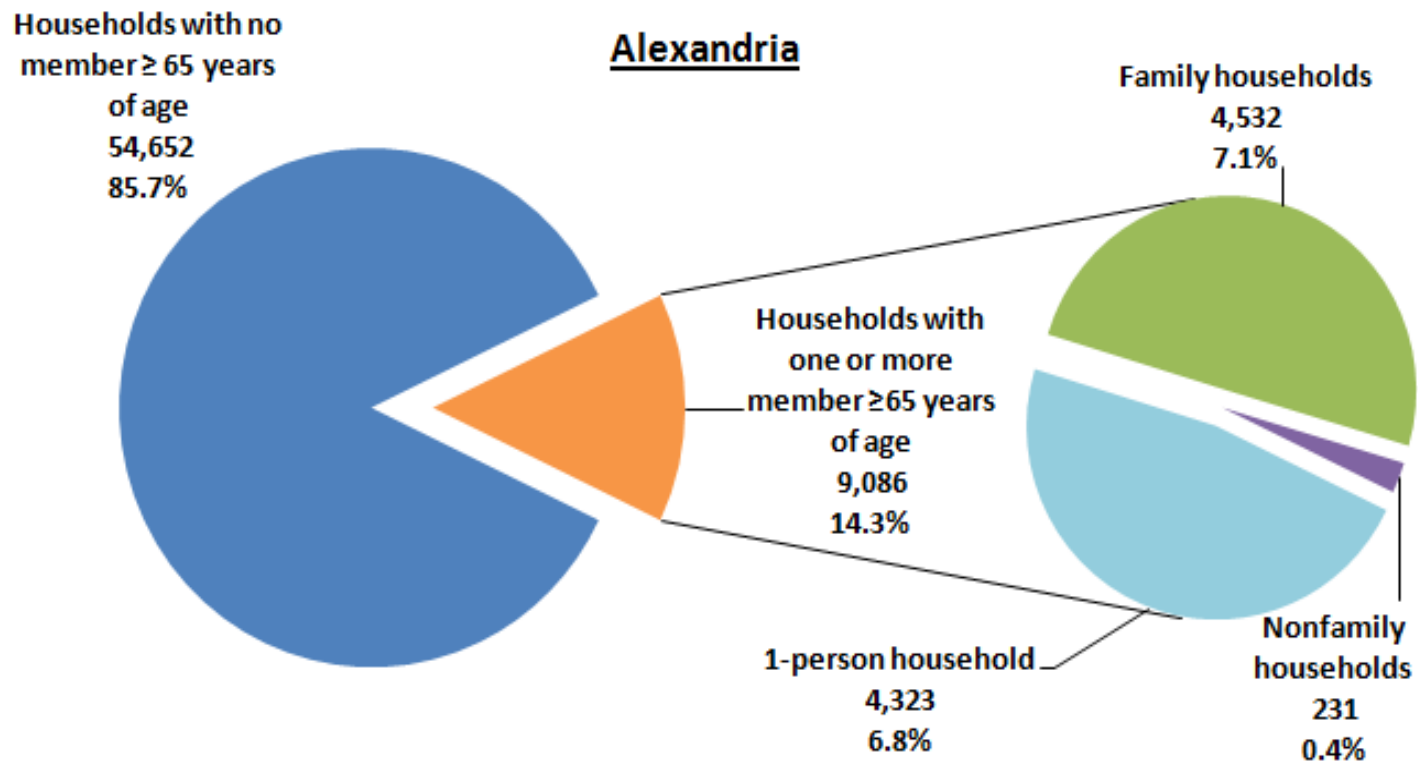


Source: U. S. Census, 2006-2010 American Community Survey 5-Year Estimates



D-2 Living Arrangements

Northern Virginia Households With and Without Member(s) ≥ 65 Years of Age

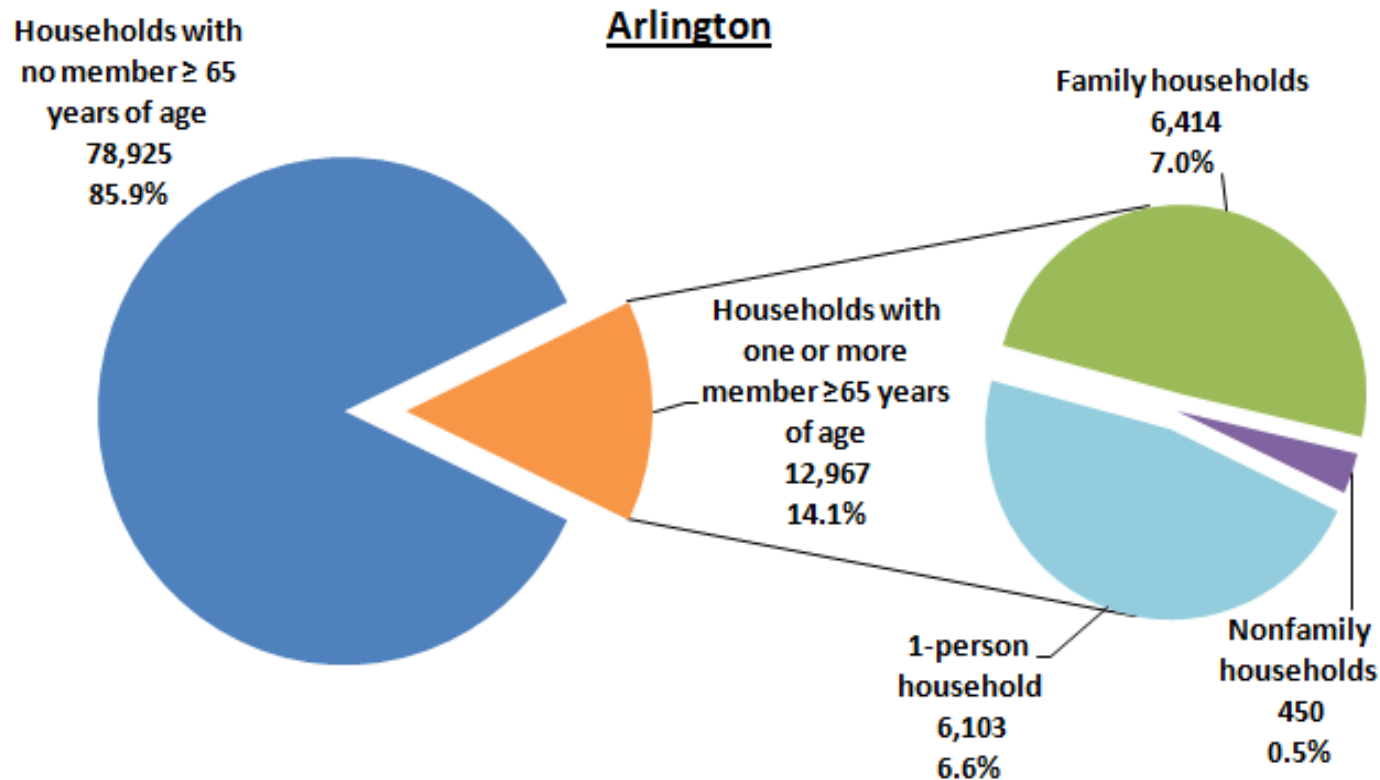


Source: U. S. Census, 2006-2010 American Community Survey 5-Year Estimates



D-3 Living Arrangements

Northern Virginia Households With and Without Member(s) ≥ 65 Years of Age

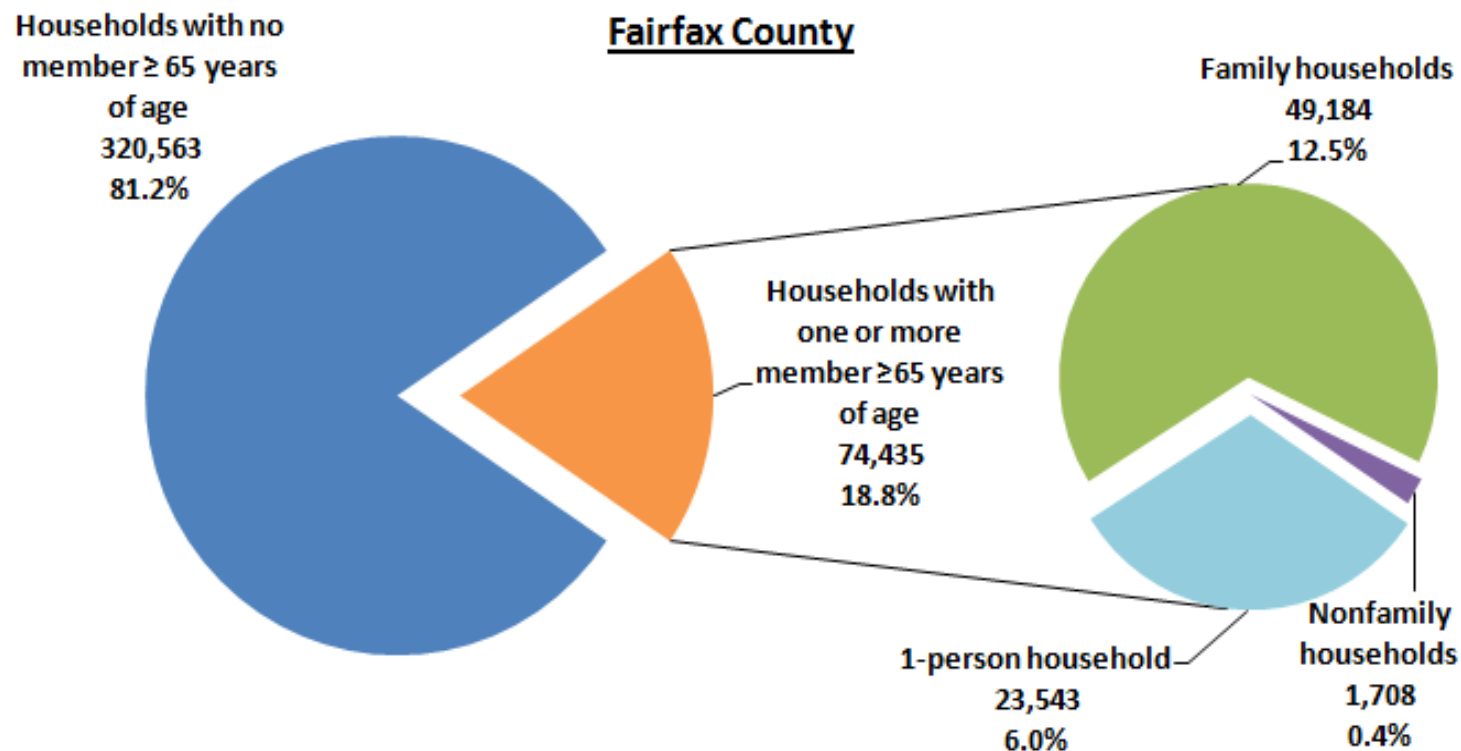


Source: U. S. Census, 2006-2010 American Community Survey 5-Year Estimates



D-4 Living Arrangements

Northern Virginia Households With and Without Member(s) ≥ 65 Years of Age

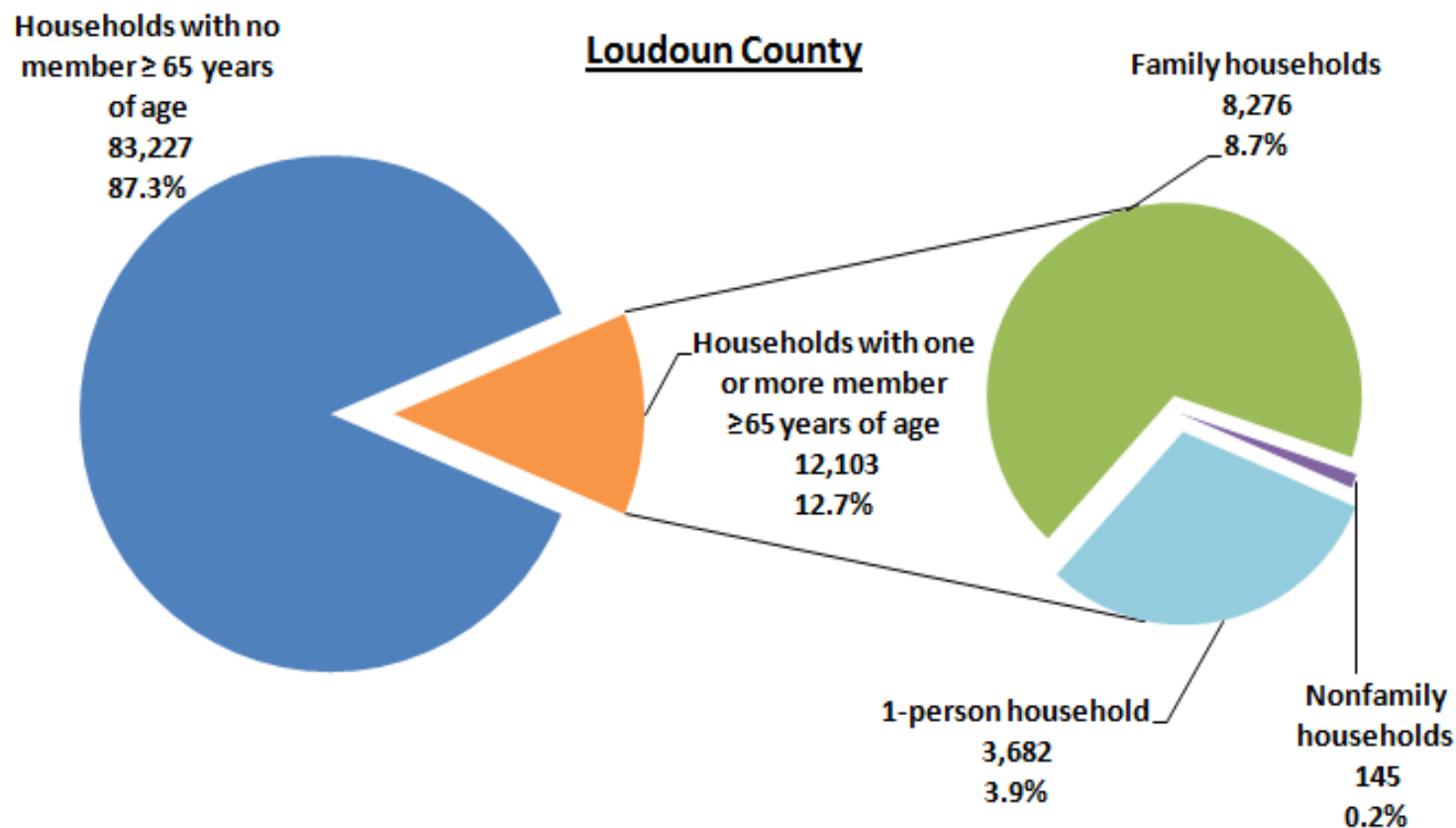


Source: U. S. Census, 2006-2010 American Community Survey 5-Year Estimates



D-5 Living Arrangements

Northern Virginia Households With and Without Member(s) ≥ 65 Years of Age

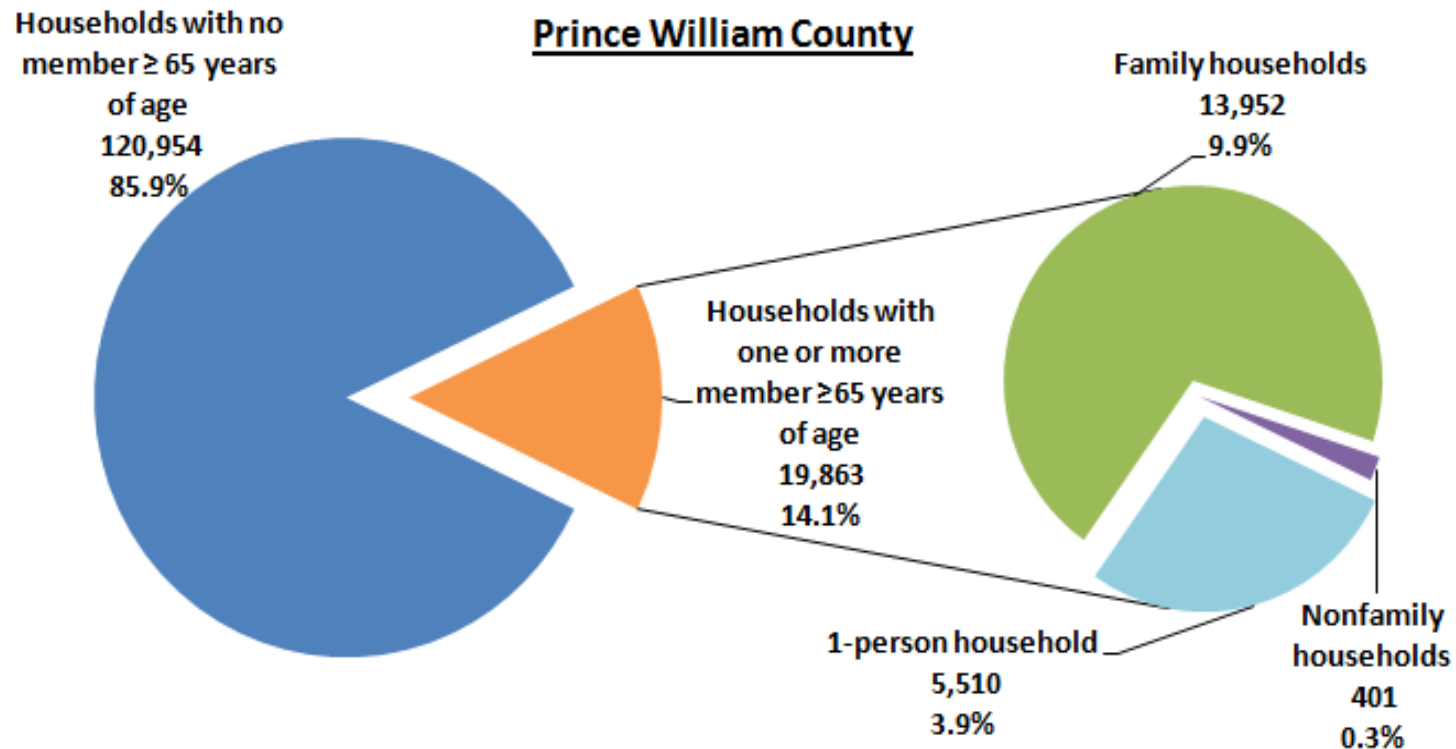


Source: U. S. Census, 2006-2010 American Community Survey 5-Year Estimates



D-6 Living Arrangements

Northern Virginia Households With and Without Member(s) ≥ 65 Years of Age

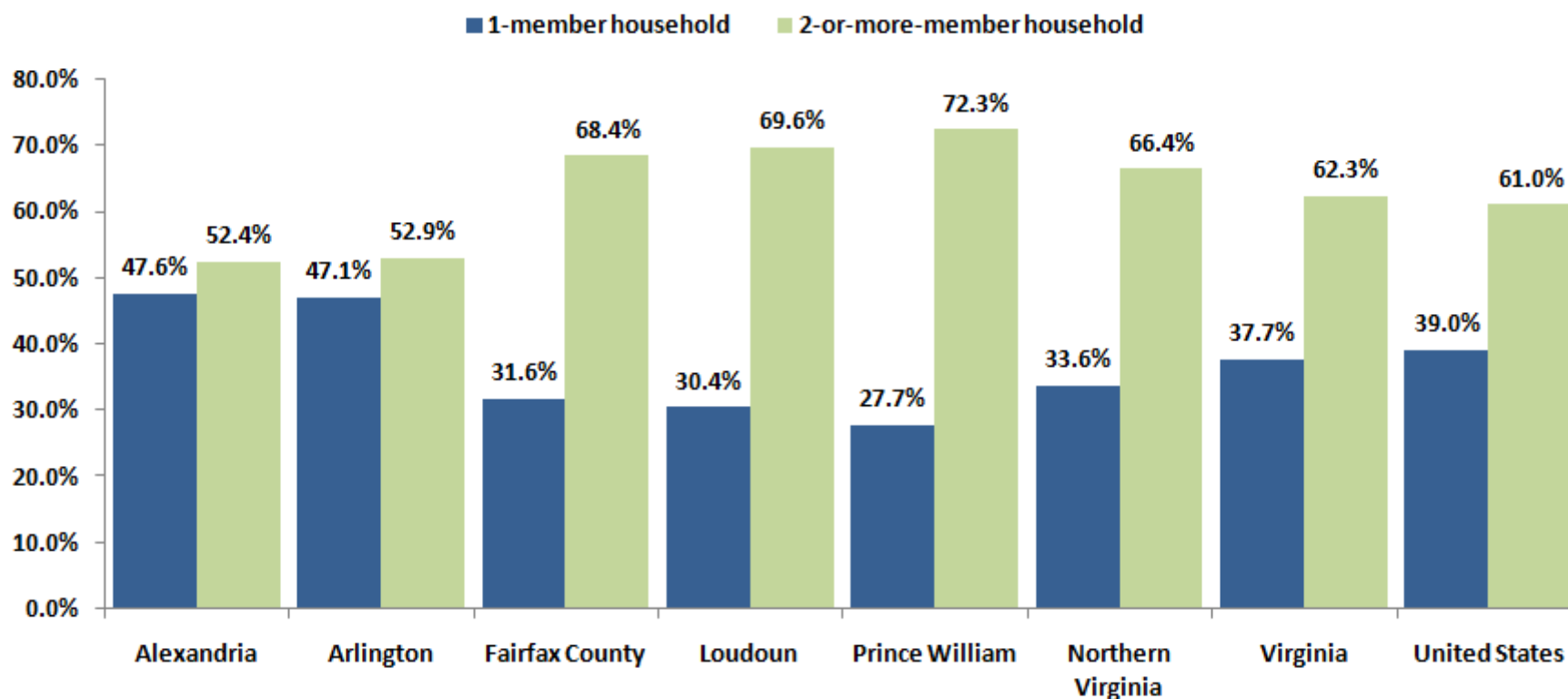


Source: U. S. Census, 2006-2010 American Community Survey 5-Year Estimates



D-7 Living Arrangements

Northern Virginia Older Households Households with One or More Member ≥65 Years of Age, 2006 - 2010 Percent By Size of Household



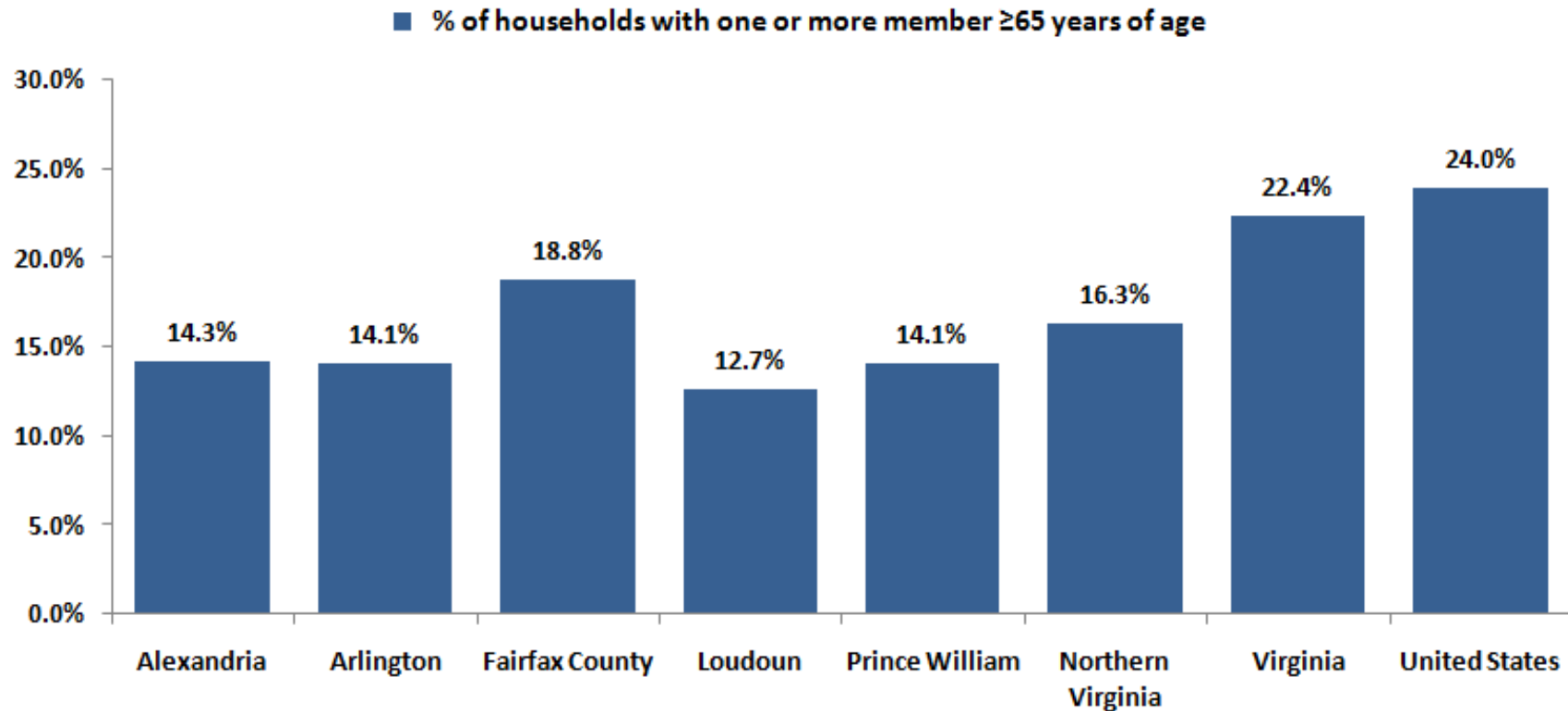
Source: U.S. Census Bureau, 2006-2010 American Community Survey; Calculations HSNV, 2012.

(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



D-8 Living Arrangements

Northern Virginia Households Households with One or More Member ≥ 65 Years of Age, 2006 - 2010



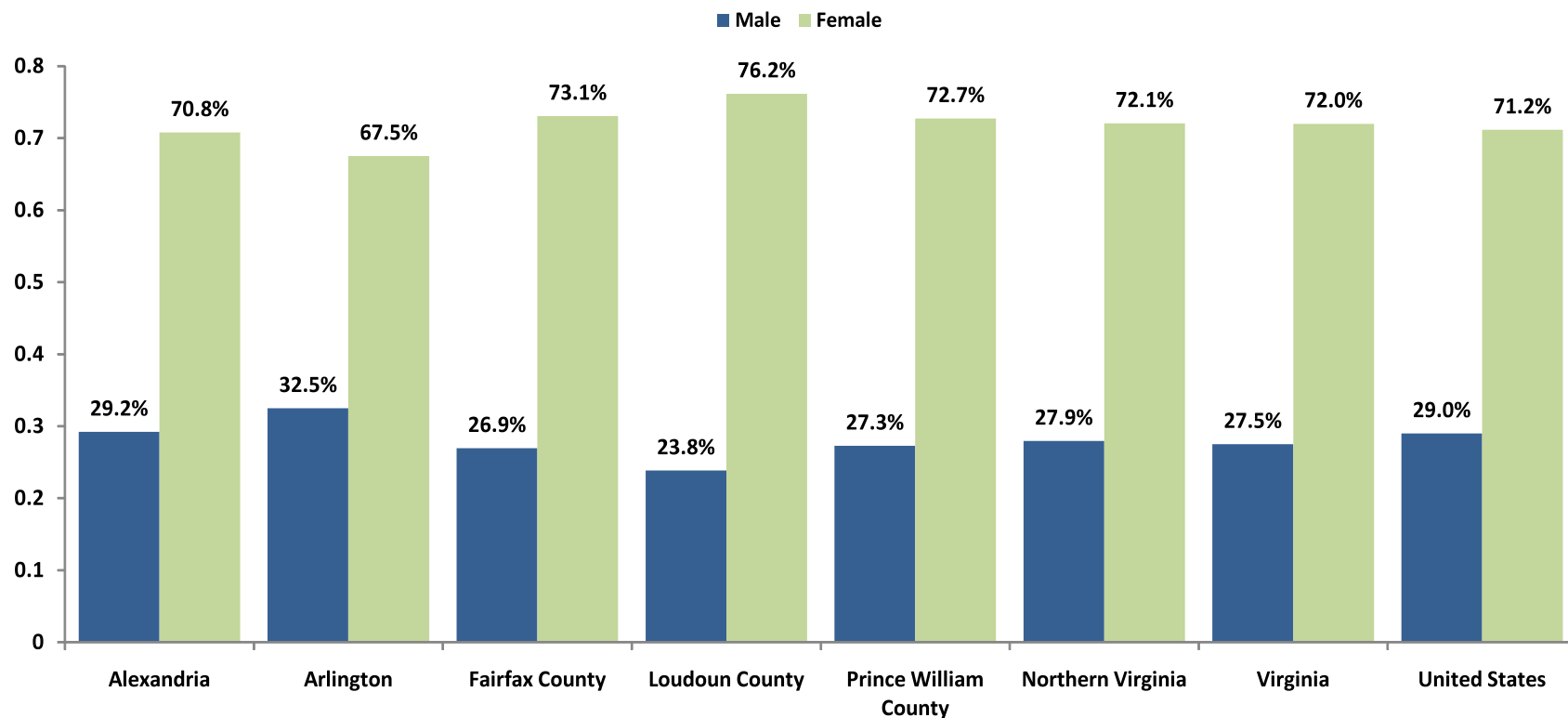
Source: U.S. Census Bureau, 2006-2010 American Community Survey; Calculations HSNV, 2012.

(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



D-9 Living Arrangements

Northern Virginia Households
Northern Virginia Population ≥65 Years of Age
Percent of Householders Living Alone by Gender

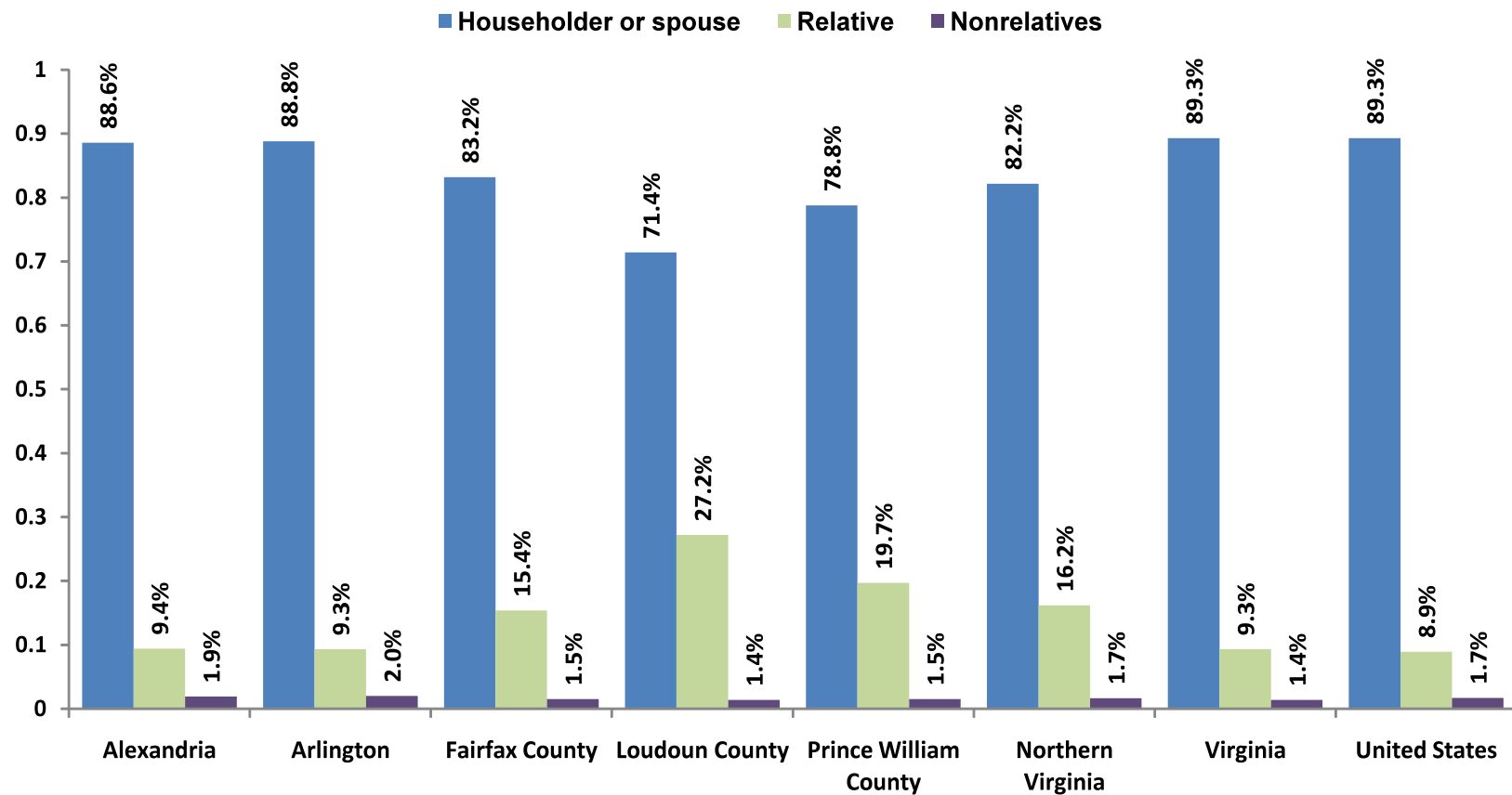


Source: U.S. Census Bureau, 2006-2010 American Community Survey; Calculations HSANV staff, 2012
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



D-10 Living Arrangements

Northern Virginia Households
Northern Virginia Population ≥65 Years of Age
Relationship to Householder, 2010

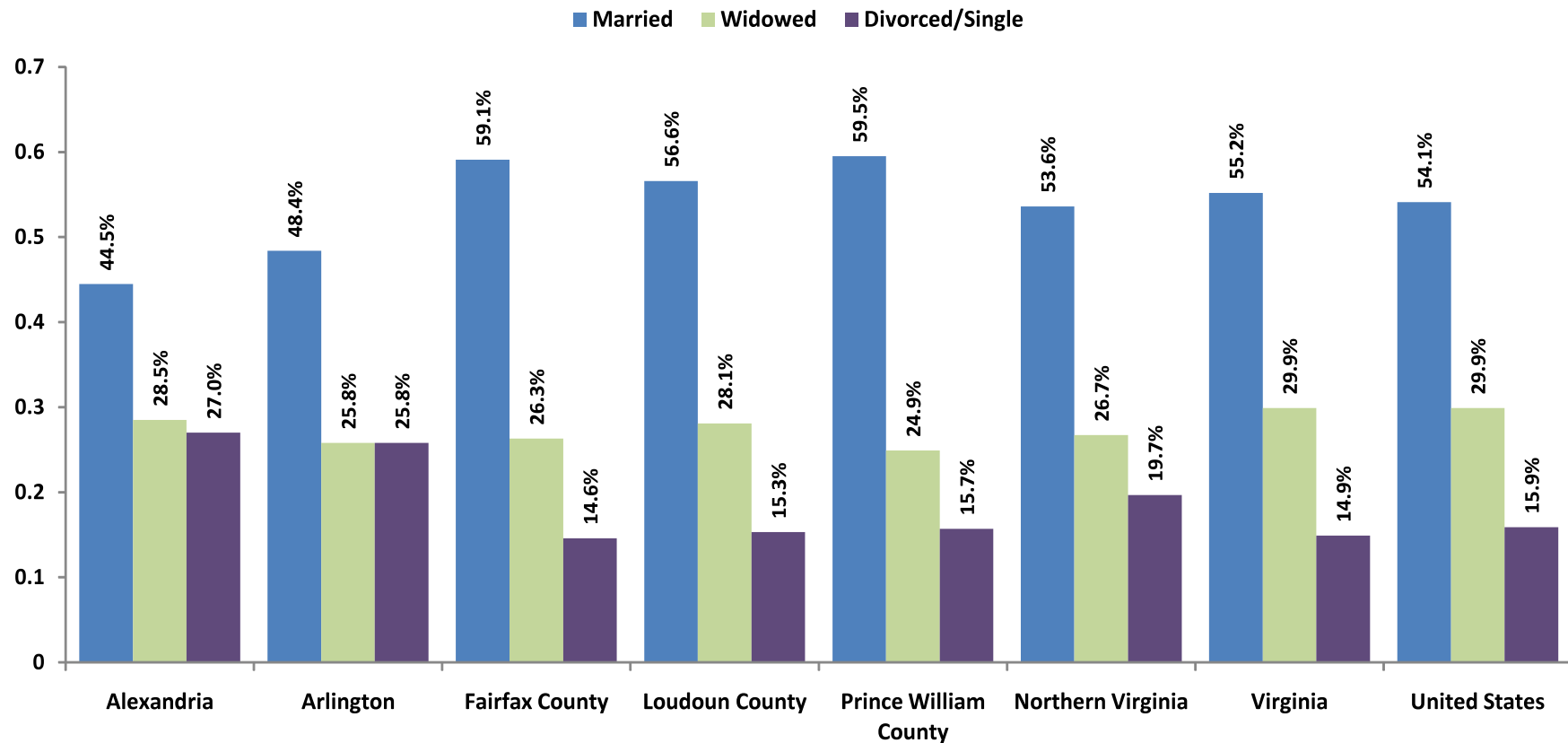


Source: U. S. Census Bureau, 2006-2010 American Community Survey 5-Year Estimates



D-11 Living Arrangements

Marital Status
Northern Virginia Population ≥ 65 Years of Age
Percent Married, Widowed, Divorced/Single

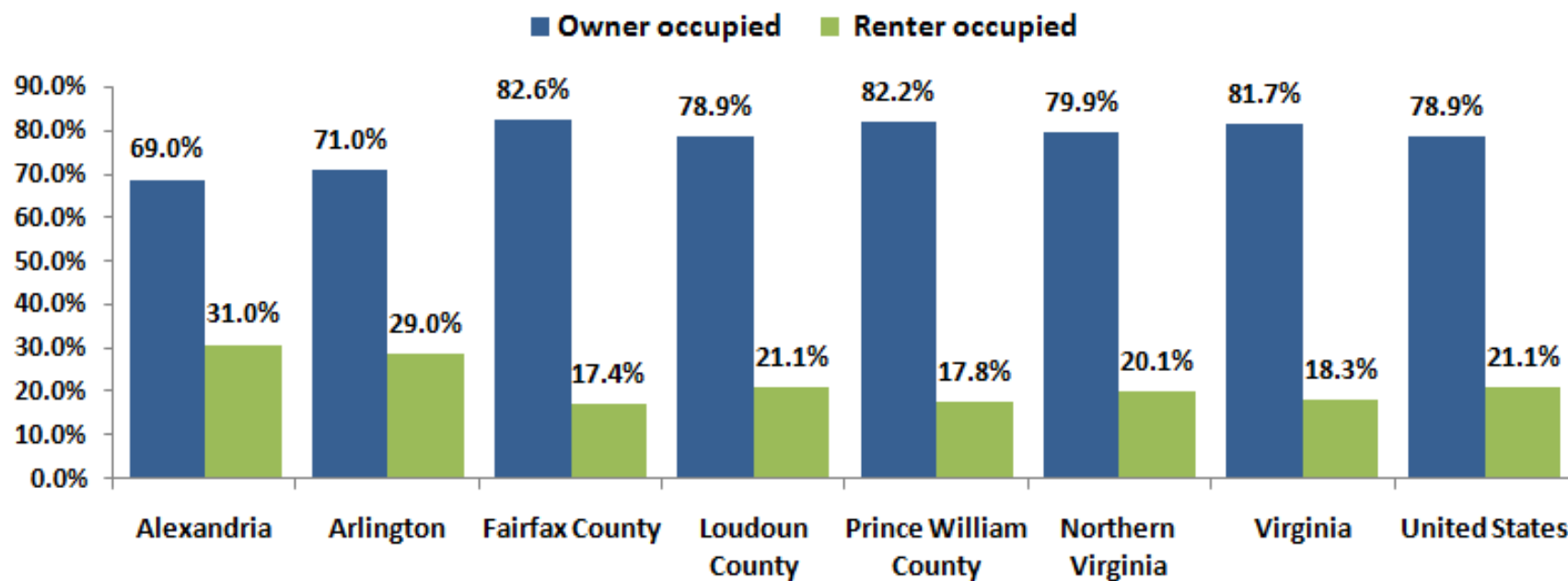


Source: U. S. Census Bureau, 2006–2010 American Community Survey 5-Year Estimates



D-12 Living Arrangements

Northern Virginia Households: Householder ≥ 65 Years of Age Home Ownership



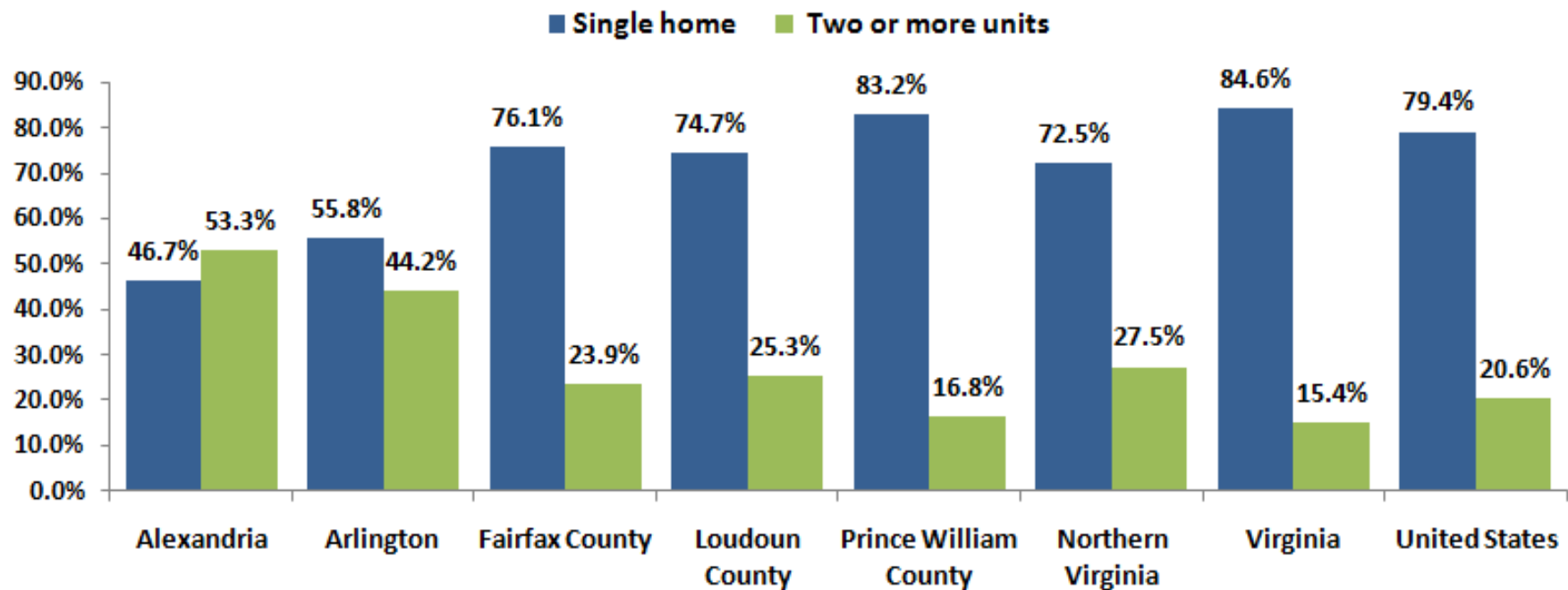
Source: 2006-2010 American Community Survey 5-Year Estimates; Calculations HSAHV, 2012.

(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



D-13 Living Arrangements

**Northern Virginia Households: Householders \geq 65 Years of Age
Householder by Type of Housing**



Source: 2006-2010 American Community Survey 5-Year Estimates; Calculations HSANV, 2012.

(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)

appendix e

disability, social isolation

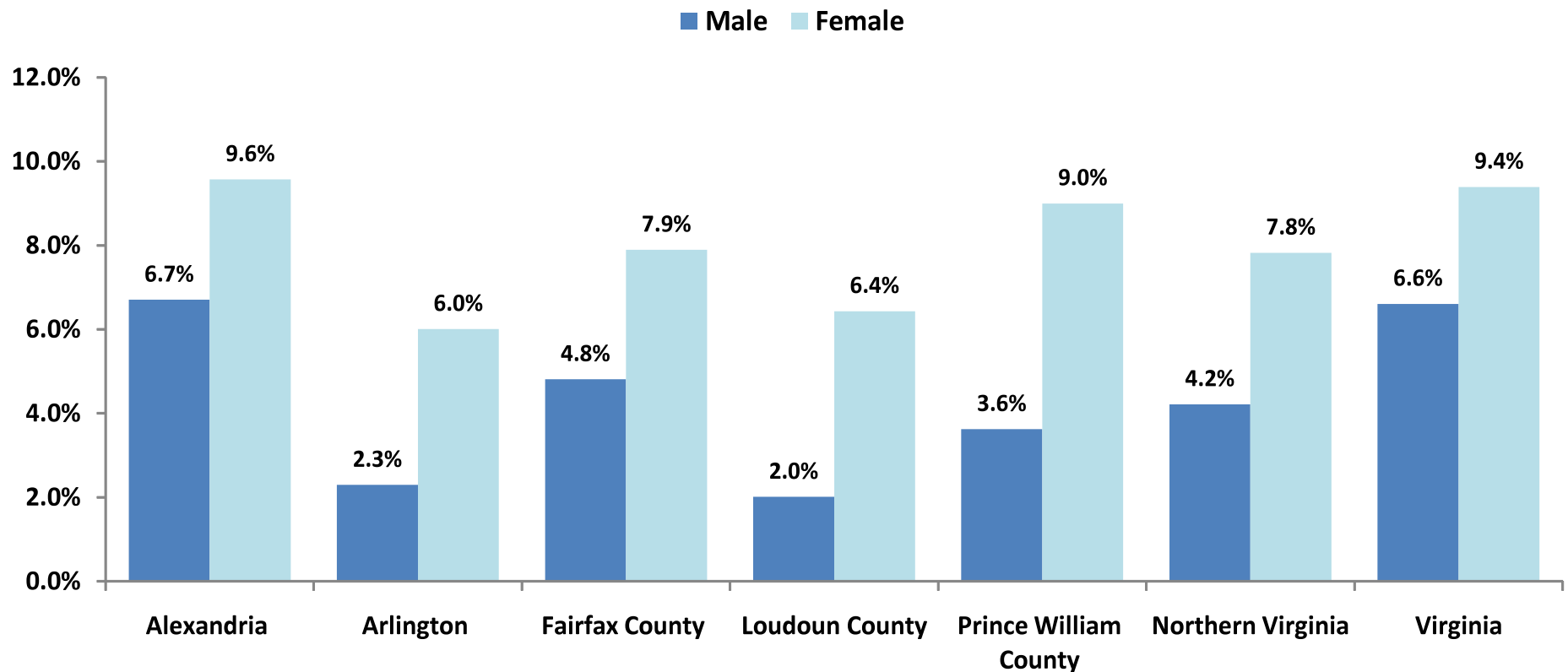




E-1 Disability, Social Isolation

Self Care Capability

Northern Virginia Population ≥ 65 Years of Age with Self Care Difficulty by Gender, 2010



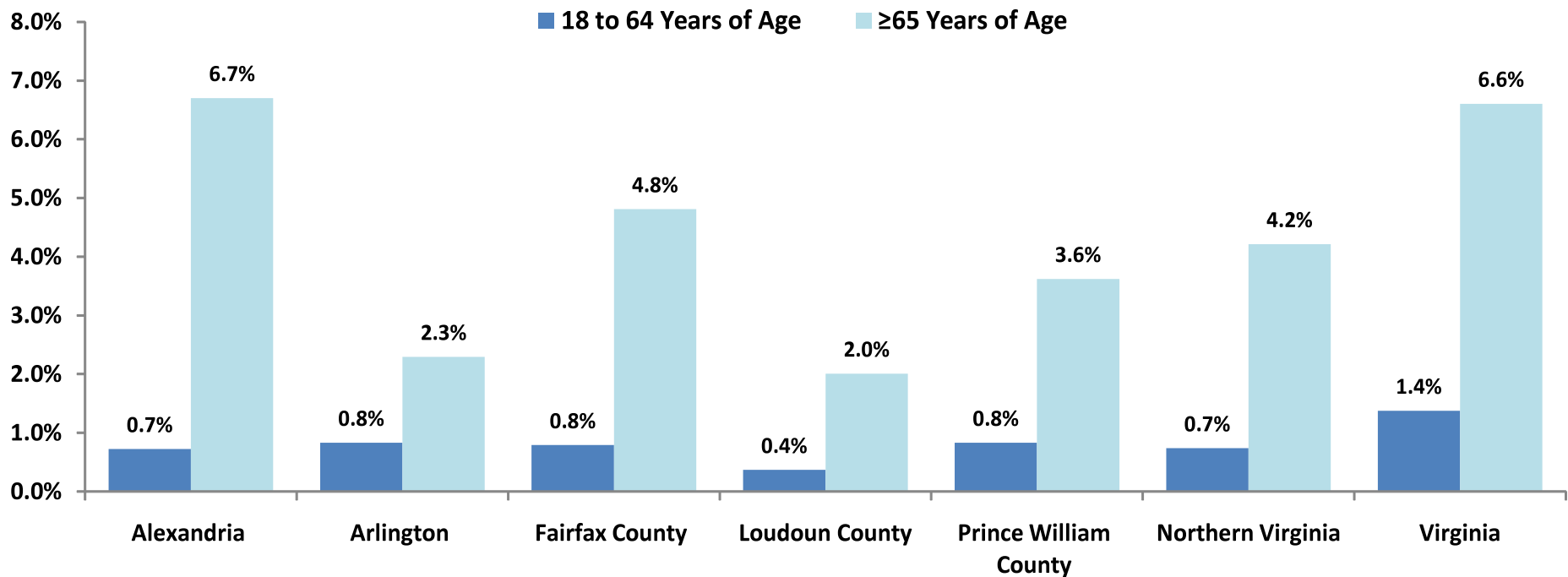
Source: U.S. Census, American Community Survey 2008 - 2010

(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



E-2 Disability, Social Isolation

Self Care Capability
Percent of Males ≥ 18 Years of Age with Self Care Difficulty by Age Group, 2010



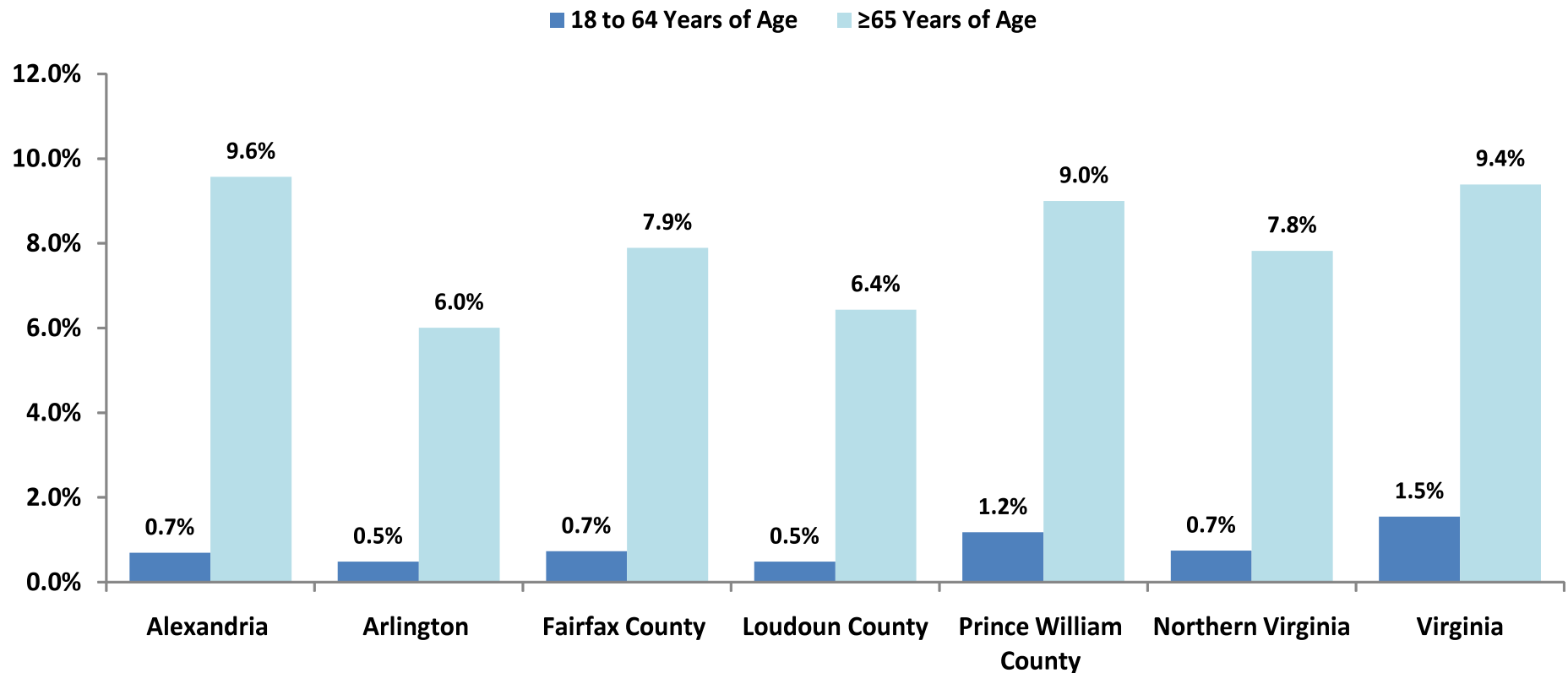
Source: U.S. Census, American Community Survey 2008 - 2010

(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



E-3 Disability, Social Isolation

Self Care Capability
Percent of Females ≥ 18 Years of Age with Self Care Difficulty by Age, 2010



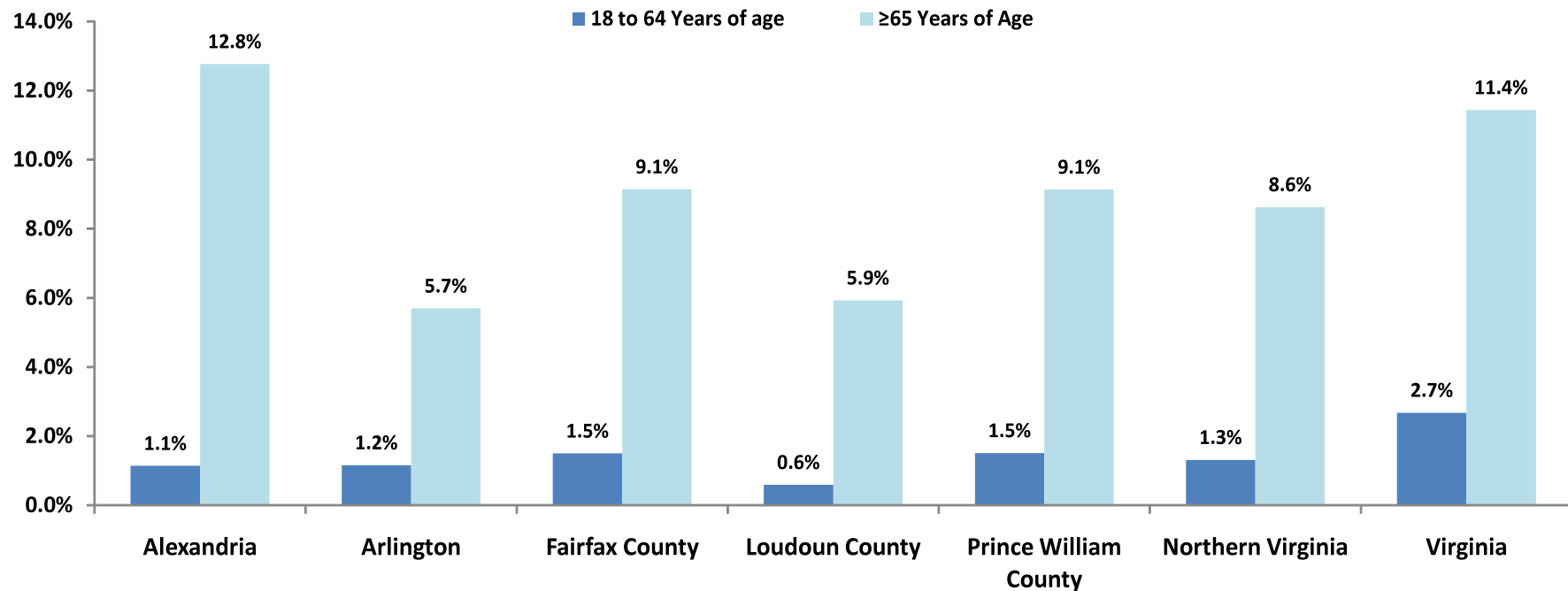
Source: U.S. Census, American Community Survey 2008 - 2010

(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



E-4 Disability, Social Isolation

Independent Living Capability
Percent of Males ≥ 18 Years of Age with Independent Living Difficulty by Age Group



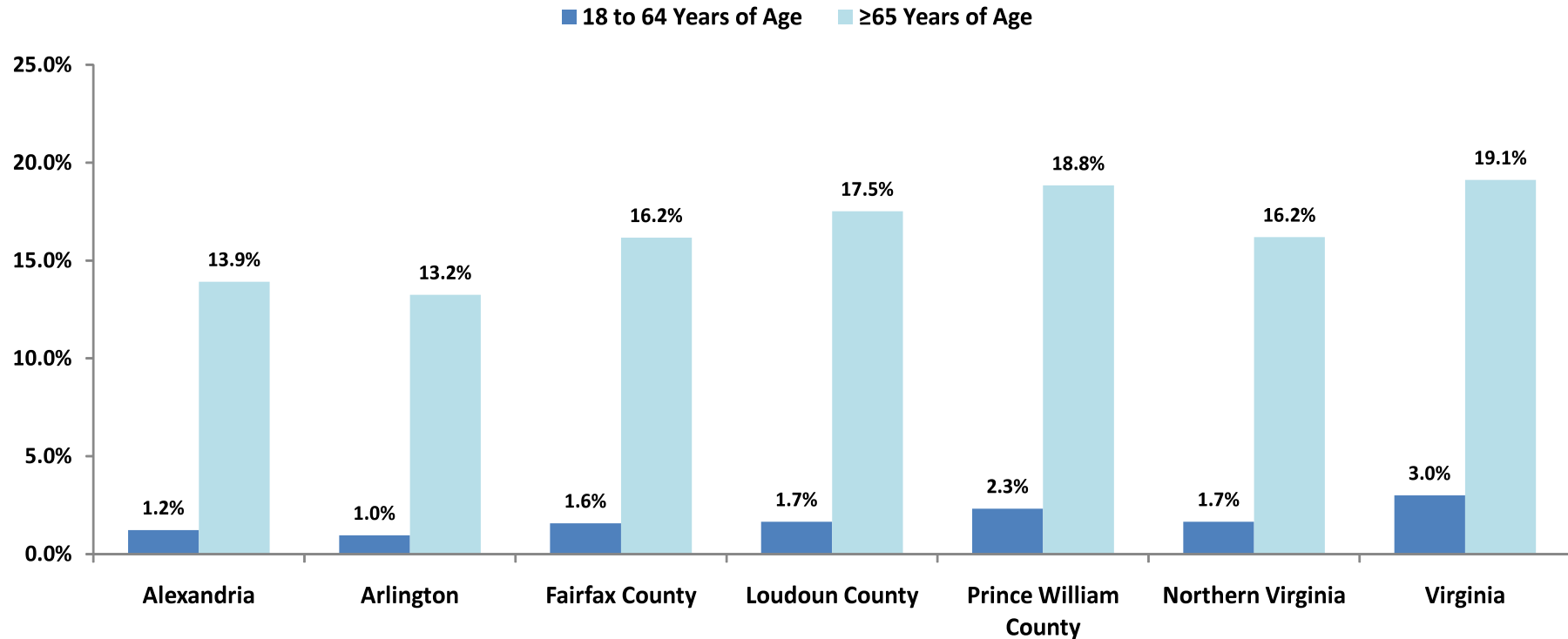
Source: U.S. Census, American Community Survey 2008 - 2010

(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



E-5 Disability, Social Isolation

Independent Living Capability
Percent of Females ≥18 Years of Age with Independent Living Difficulty by Age Group



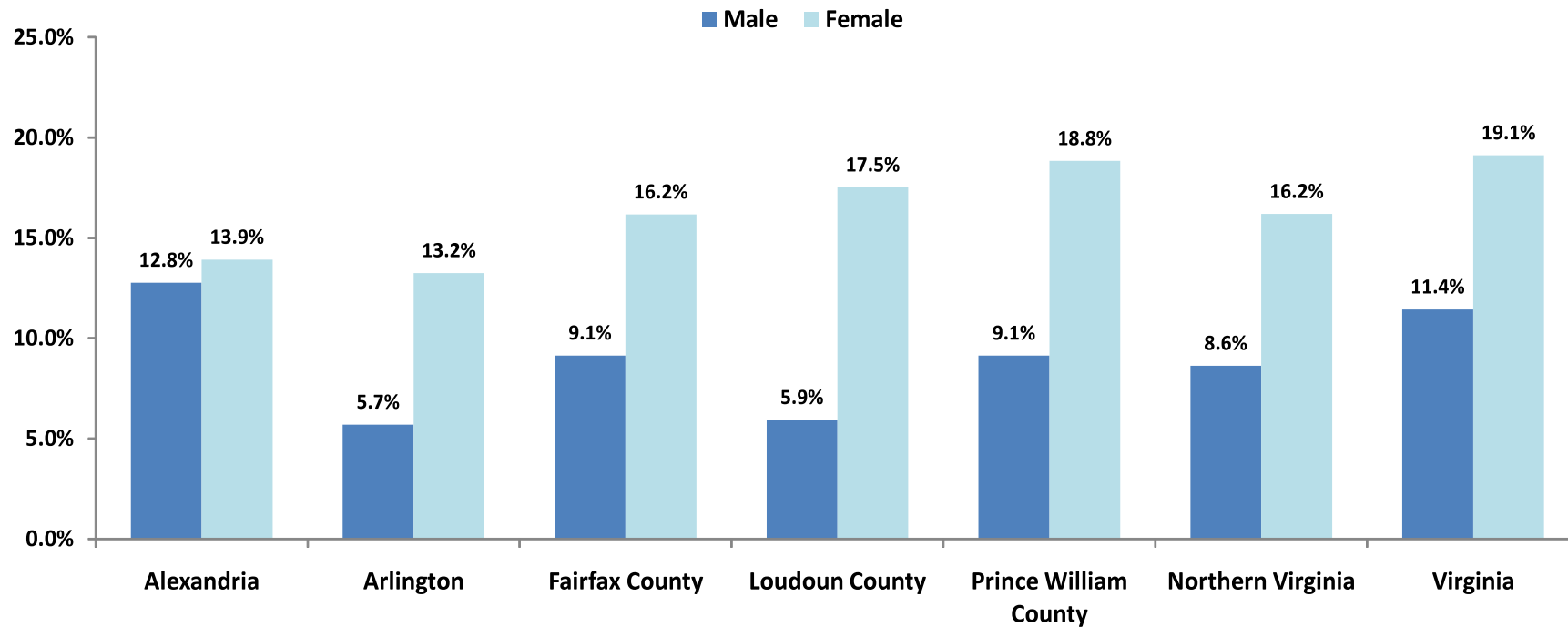
Source: U.S. Census, American Community Survey 2008 - 2010

(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



E-6 Disability, Social Isolation

Independent Living Capability
Percent of Population ≥65 Years of Age with Independent Living Difficulty by Gender



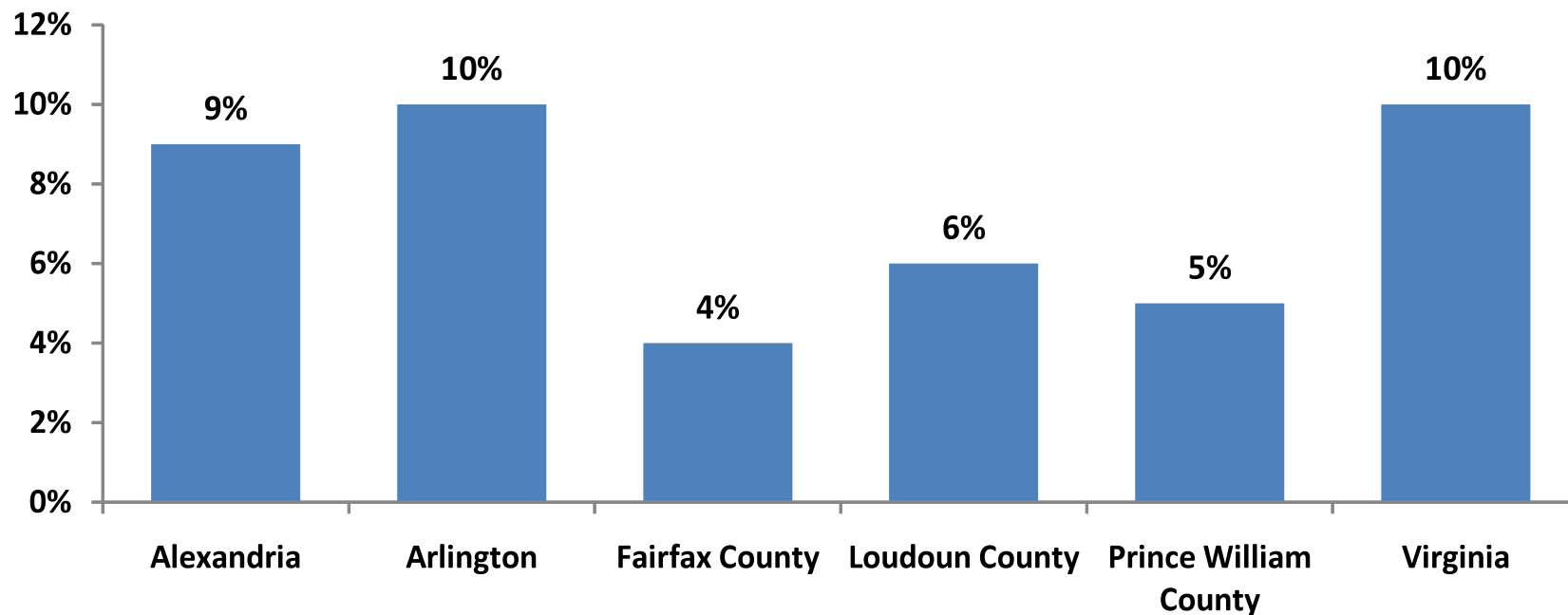
Source: U.S. Census, American Community Survey 2008 - 2010

(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



E-7 Disability, Social Isolation

Chronic Illness, Condition
Northern Virginia Population ≥65 Years of Age
Have difficulty with some activities of daily living (2011)

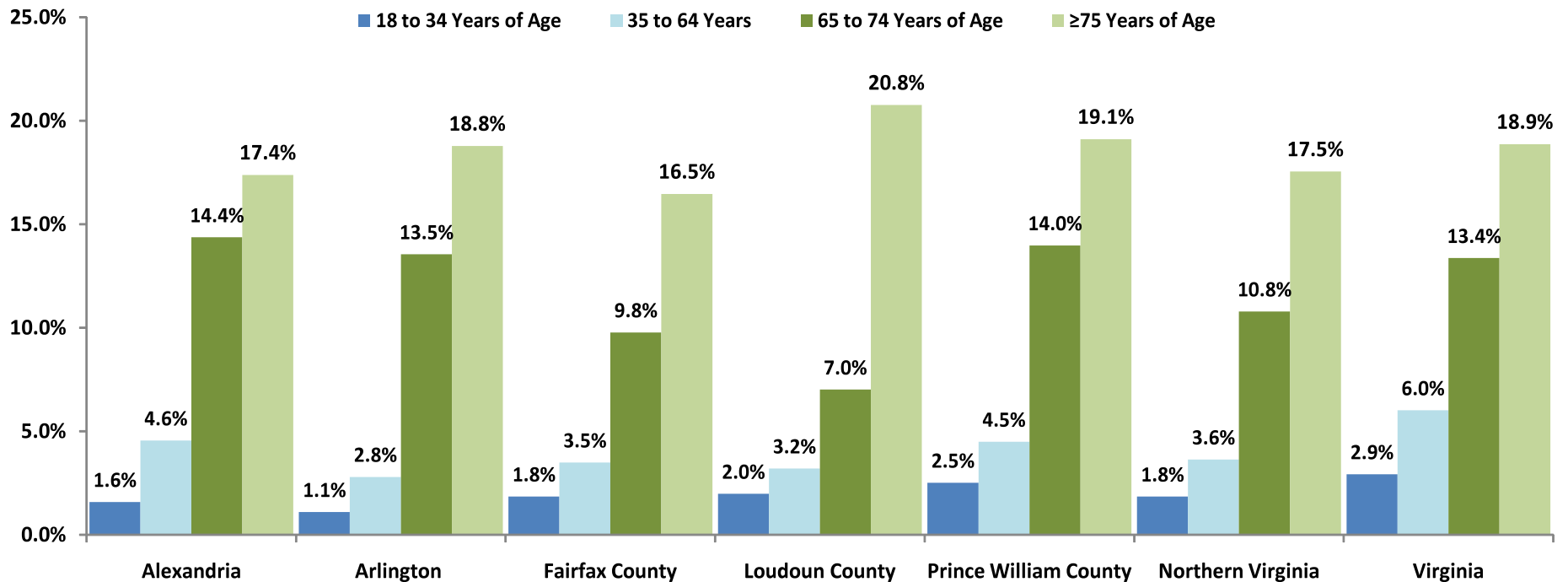


Source: Old Dominion Partnership, 2011 Virginia Age Ready Indicators Benchmark Survey, November 2011
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



E-8 Disability, Social Isolation

Disability
Percent of Population ≥18 Years of Age with One Type of Disability by Age Group



Source: U.S. Census, American Community Survey 2008 - 2010.

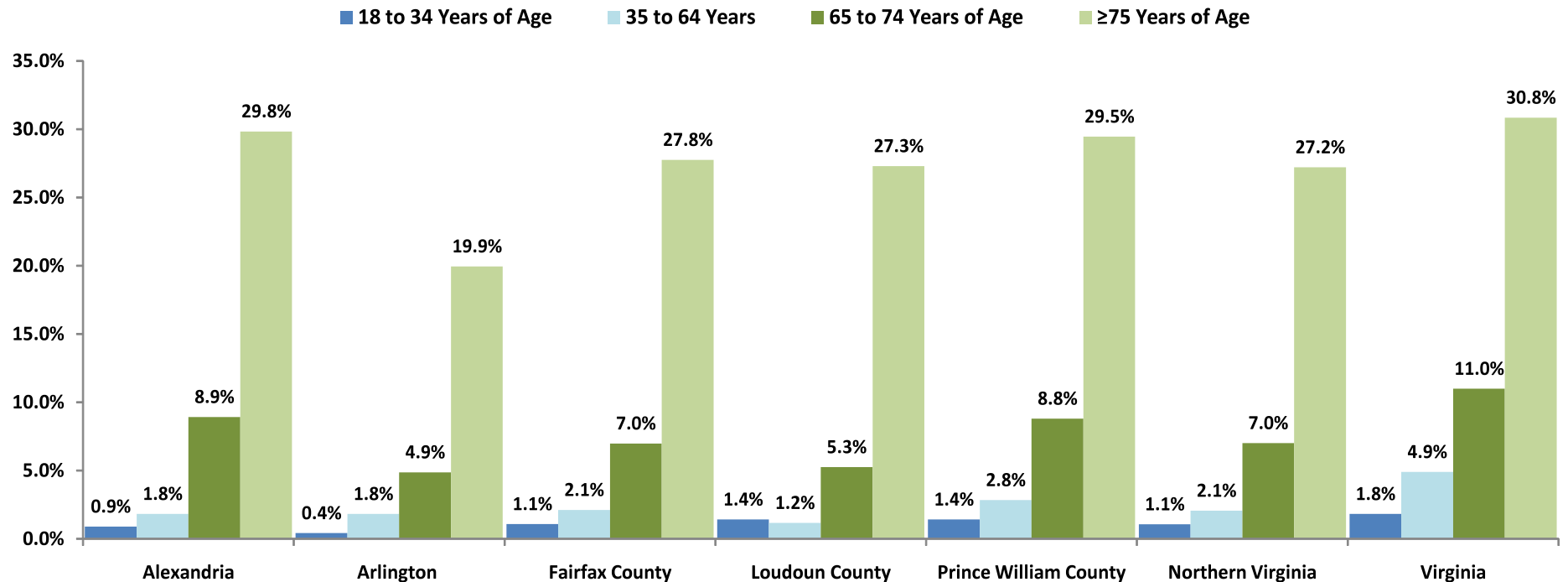
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



E-9 Disability, Social Isolation

Disability

Percent of Northern Virginia Population ≥18 Years of Age with Two or More Types of Disability by Age Group



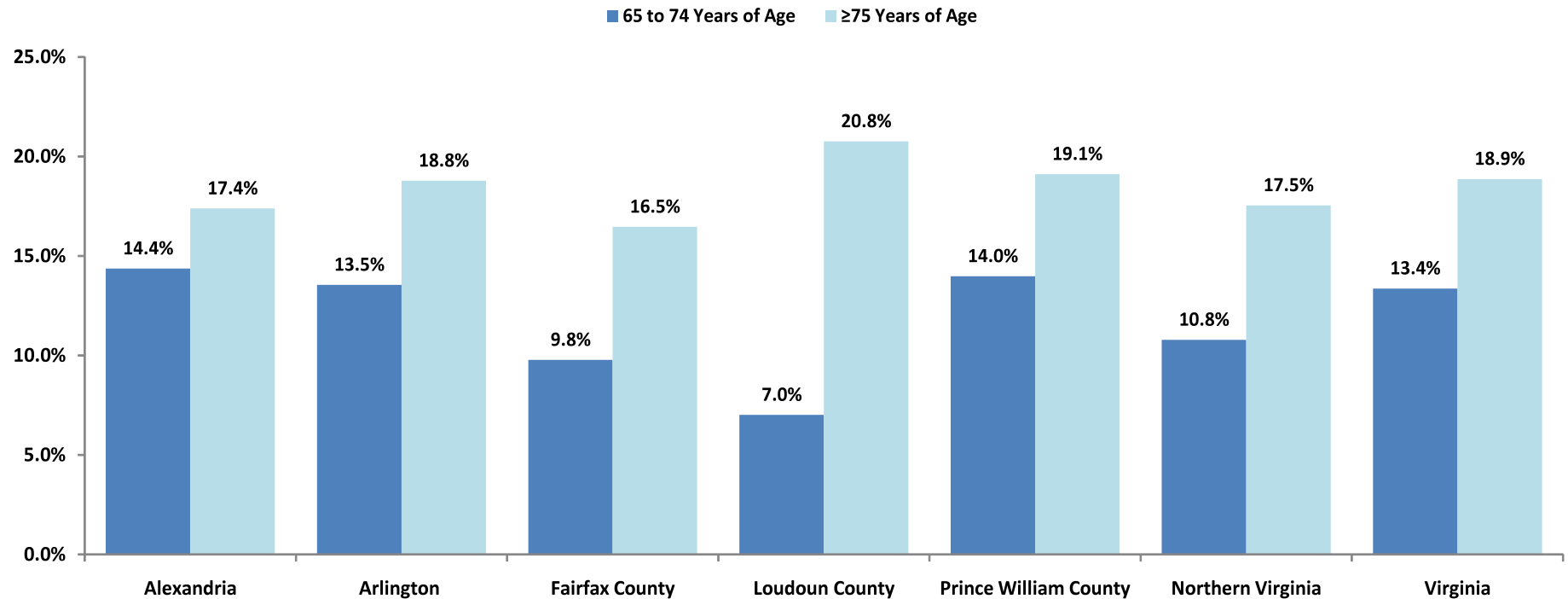
Source: U.S. Census, American Community Survey 2008 -2010

(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



E-10 Disability, Social Isolation

Disability
Percent of Northern Virginia Population ≥ 65 Years of Age with One Type of Disability by Age Group



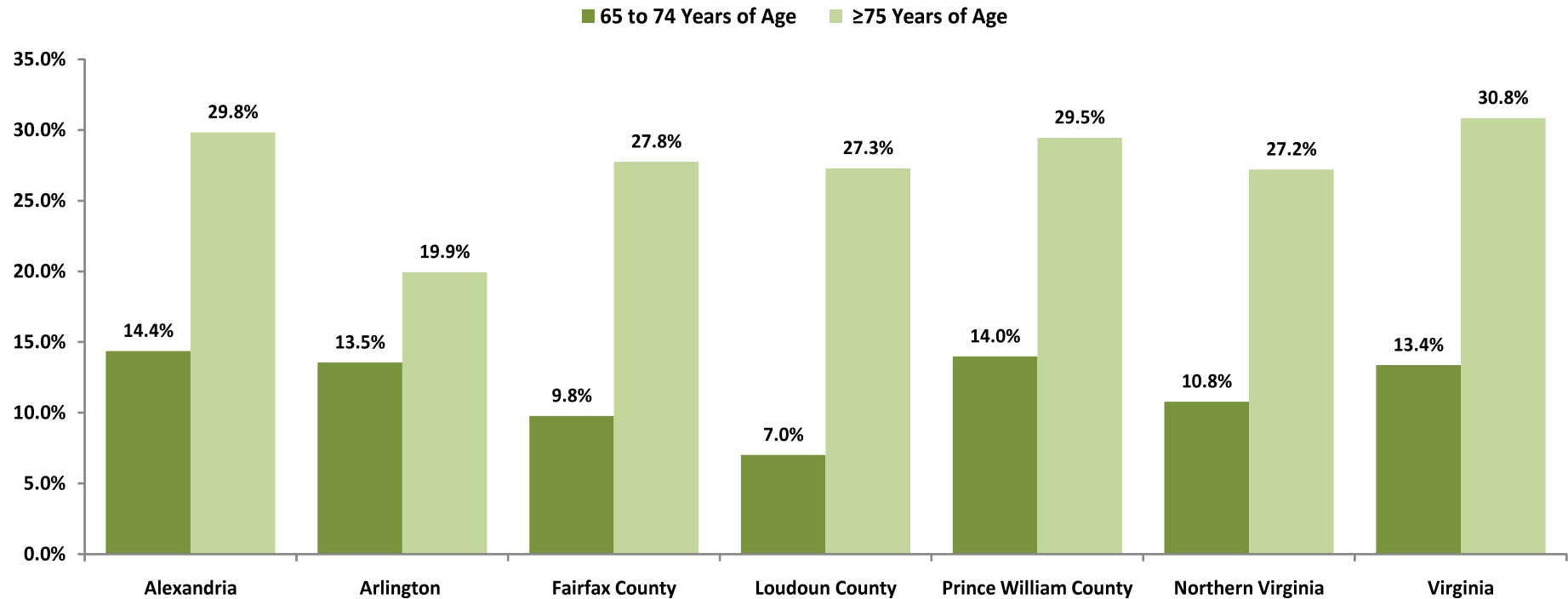
Source: U.S. Census, American Community Survey 2008 - 2010

(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



E-11 Disability, Social Isolation

Disability
Percent of Population ≥ 65 Years of Age with Two or More Types of Disability by Age Group



Source: U.S. Census, American Community Survey 2008 - 2010
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



E-12 Disability, Social Isolation

Northern Virginia Disability and Poverty Older Adults with Disabilities Above and Below Federal Poverty Level, 2008-2010								
Population Group	Alexandria	Arlington	Fairfax County	Fairfax City	Loudoun County	Prince William County	Manassas	Northern Virginia
65 to 74 years:	6,578	9,729	60,003	1,500	11,482	16,804	1,417	107,513
With a disability:	1,532	1,792	10,055	298	1,408	3,828	449	19,362
Income in the past 12-months below poverty level	180	387	695	11	132	235	50	1,690
Income in the past 12-months at or above poverty level	1,352	1,405	9,360	287	1,276	3,593	399	17,672
No disability:	5,046	7,937	49,948	1,202	10,074	12,976	968	88,151
Income in the past 12-months below poverty level	356	516	1,120	–	9	464	–	2,465
Income in the past 12-months at or above poverty level	4,690	7,421	48,828	1,202	9,883	12,512	968	85,504
75 years and over:	4,746	7,594	41,147	1,069	6,899	8,718	1,051	71,224
With a disability:	2,241	2,941	18,193	385	3,315	4,234	456	31,765
Income in the past 12-months below poverty level	280	300	1,344	–	393	274	19	2,610
Income in the past 12-months at or above poverty level	1,961	2,641	16,849	385	2,922	3,960	437	29,155
No disability:	2,505	4,653	22,954	684	3,584	4,484	595	39,459
Income in the past 12-months below poverty level	178	358	1,246	–	99	233	–	2,114
Income in the past 12-months at or above poverty level	2,327	4,295	21,708	684	3,485	4,251	595	37,345

Source: U. S. Census Bureau, 2008 – 2010 American Community Survey.



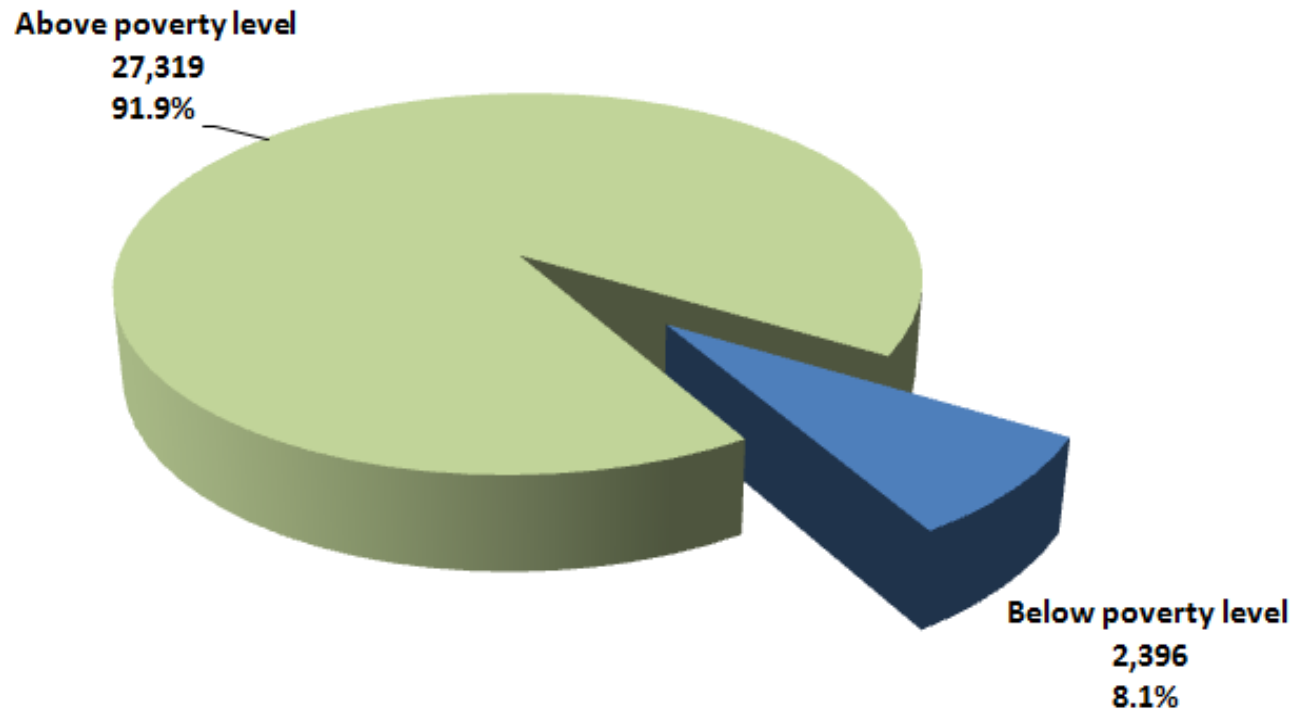
E-13 Disability, Social Isolation

Northern Virginia Disability and Poverty								
Percent of Older Adults with Disabilities Above and Below Federal Poverty Level, 2008-2010								
Population Group	Alexandria	Arlington	Fairfax County	Fairfax City	Loudoun County	Prince William County	Manassas	Northern Virginia
65 to 74 years:	6,578	9,729	60,003	1,500	11,482	16,804	1,417	107,513
With a disability:	23.3%	18.4%	16.8%	19.9%	12.3%	22.8%	31.7%	18.0%
Income in the past 12-months below poverty	2.7%	4.0%	1.2%	0.7%	1.1%	1.4%	3.5%	1.6%
Income in the past 12-months at or above	20.6%	14.4%	15.6%	19.1%	11.1%	21.4%	28.2%	16.4%
No disability:	76.7%	81.6%	83.2%	80.1%	87.7%	77.2%	68.3%	82.0%
Income in the past 12-months below poverty	5.4%	5.3%	1.9%	0.0%	0.1%	2.8%	0.0%	2.3%
Income in the past 12-months at or above	71.3%	76.3%	81.4%	80.1%	86.1%	74.5%	68.3%	79.5%
75 years and over:	4,746	7,594	41,147	1,069	6,899	8,718	1,051	71,224
With a disability:	47.2%	38.7%	44.2%	36.0%	48.1%	48.6%	43.4%	44.6%
Income in the past 12-months below poverty	5.9%	4.0%	3.3%	0.0%	5.7%	3.1%	1.8%	3.7%
Income in the past 12-months at or above	41.3%	34.8%	40.9%	36.0%	42.4%	45.4%	41.6%	40.9%
No disability:	52.8%	61.3%	55.8%	64.0%	51.9%	51.4%	56.6%	55.4%
Income in the past 12-months below poverty	3.8%	4.7%	3.0%	0.0%	1.4%	2.7%	0.0%	3.0%
Income in the past 12-months at or above	49.0%	56.6%	52.8%	64.0%	50.5%	48.8%	56.6%	52.4%
Source: U. S. Census, American Community Survey, 2008-2010.								



E-14 Disability, Social Isolation

**Disability and Poverty: Northern Virginia
Population 65 to 74 Years of Age, 2008-2010**
With a Disability

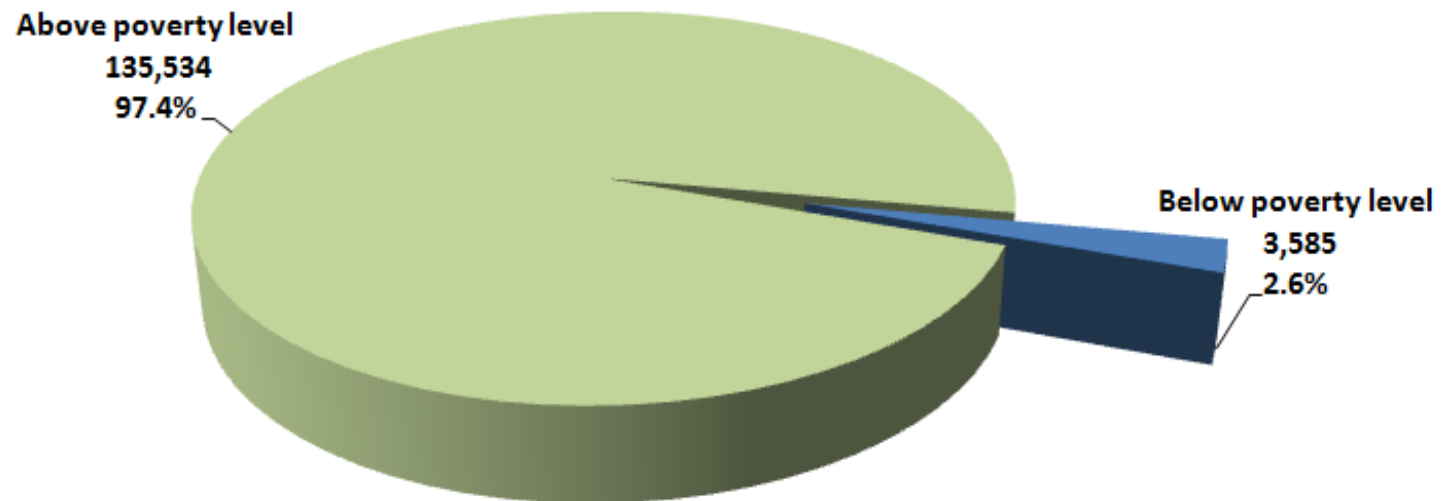


Source: U. S. Census Bureau, 2008 - 2010 American Community Survey.



E-15 Disability, Social Isolation

Disability and Poverty: Northern Virginia Population 65 to 74 Years of Age, 2008-2010 Without a Disability

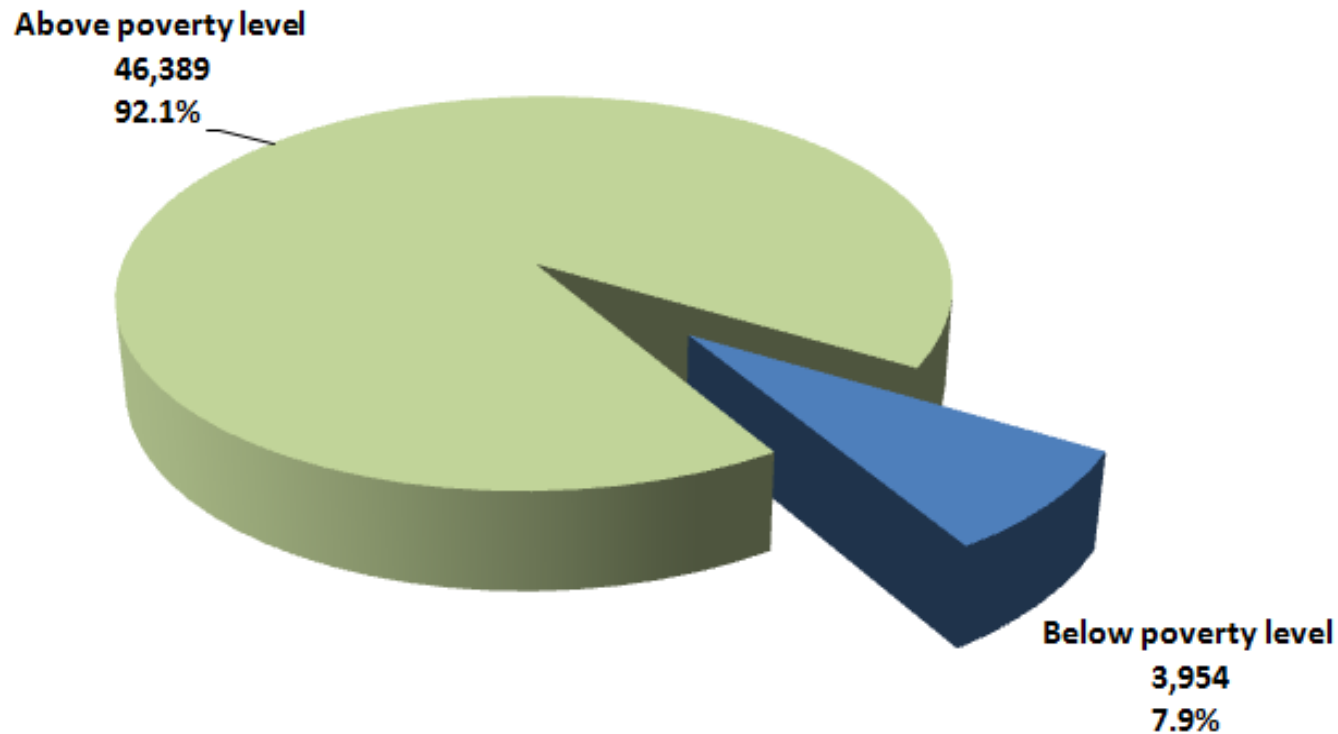


Source: U. S. Census Bureau, 2008 - 2010 American Community Survey.



E-16 Disability, Social Isolation

Disability and Poverty: Northern Virginia Population ≥75 Years of Age, 2008-2010 With a Disability

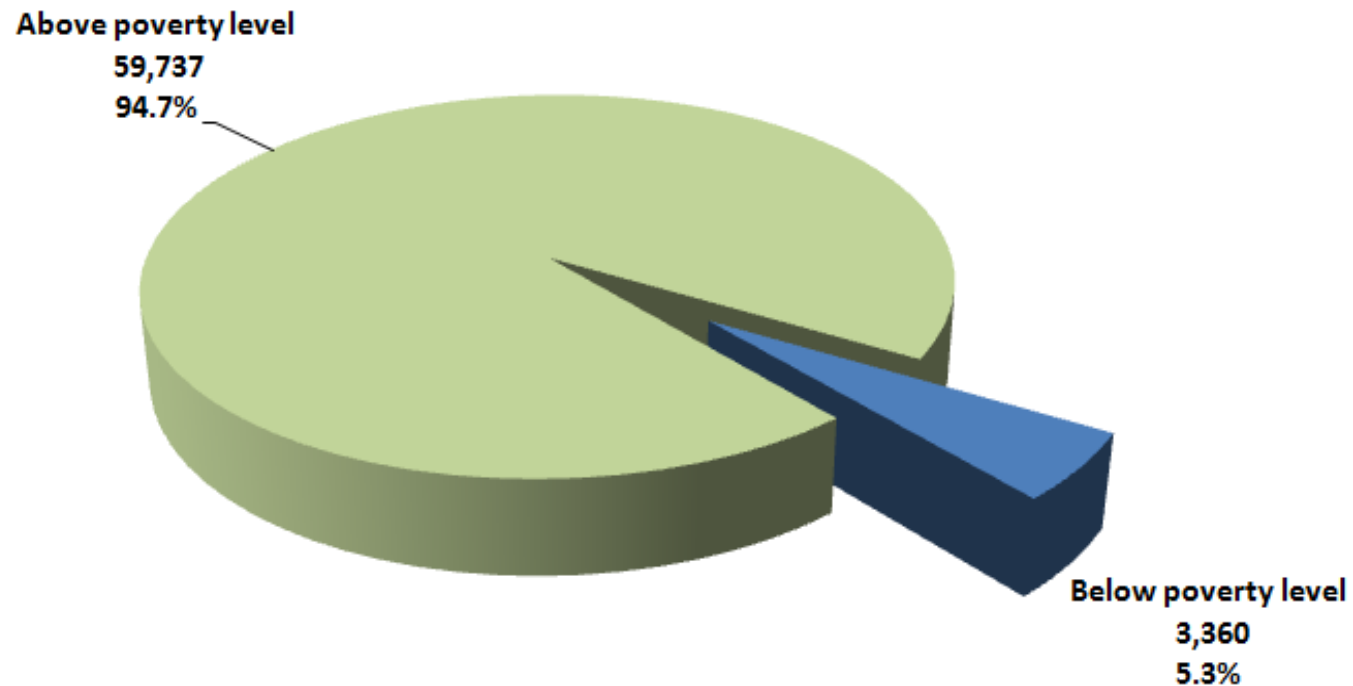


Source: U. S. Census Bureau, 2008 - 2010 American Community Survey.



E-17 Disability, Social Isolation

Disability and Poverty: Northern Virginia Population ≥75 Years of Age, 2008-2010 Without a Disability



Source: U. S. Census Bureau, 2008 - 2010 American Community Survey.

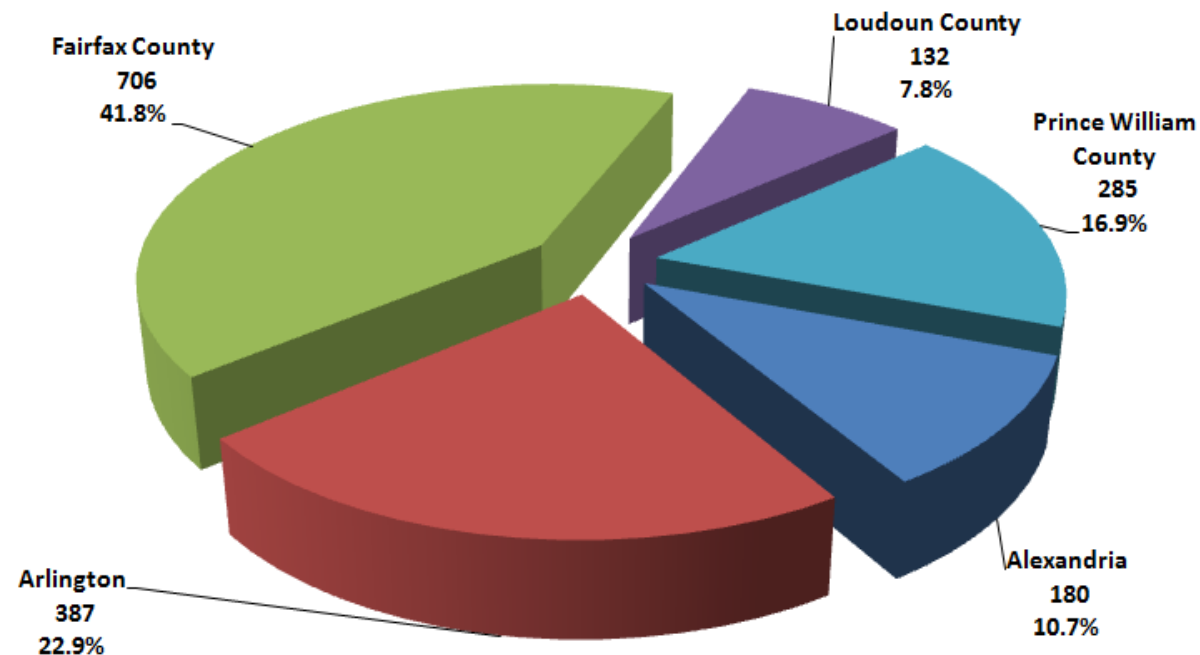


E-18 Disability, Social Isolation

Disability and Poverty: Northern Virginia

Distribution of Population 65 to 74 Years of Age with Income Below Federal Poverty Level by Jurisdiction, 2008-2010

With a Disability



Source: U. S. Census Bureau, 2008 - 2010 American Community Survey.

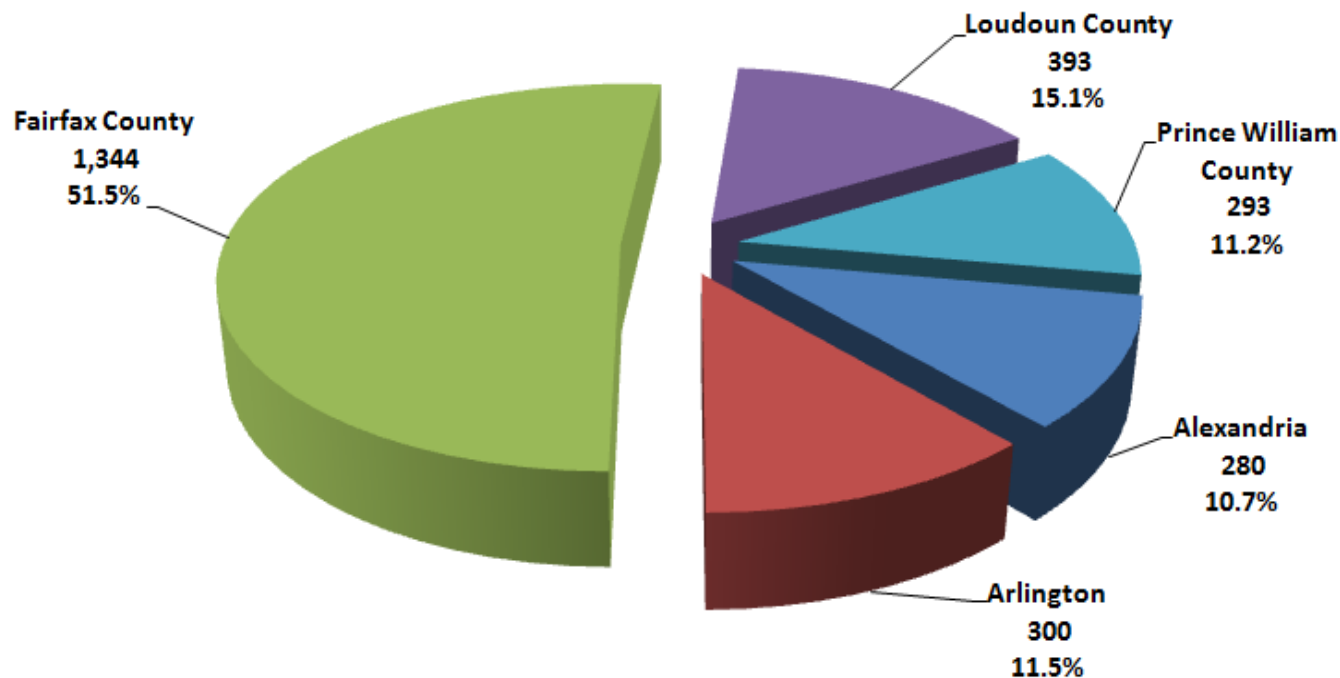
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



E-19 Disability, Social Isolation

Disability and Poverty: Northern Virginia
Distribution of Population 65 to 74 Years of Age with Income Below Federal Poverty Level by Jurisdiction, 2008-2010

Without a Disability



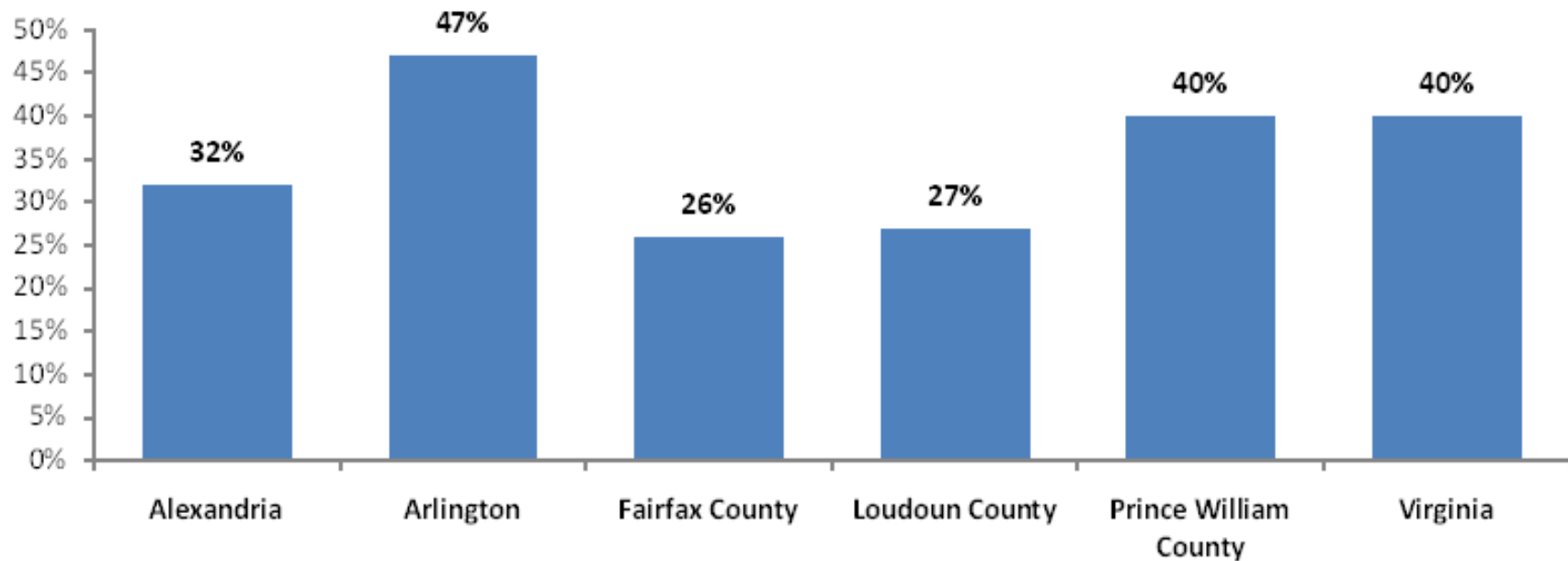
Source: U. S. Census Bureau, 2008 - 2010 American Community Survey.

(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



E-20 Disability, Social Isolation

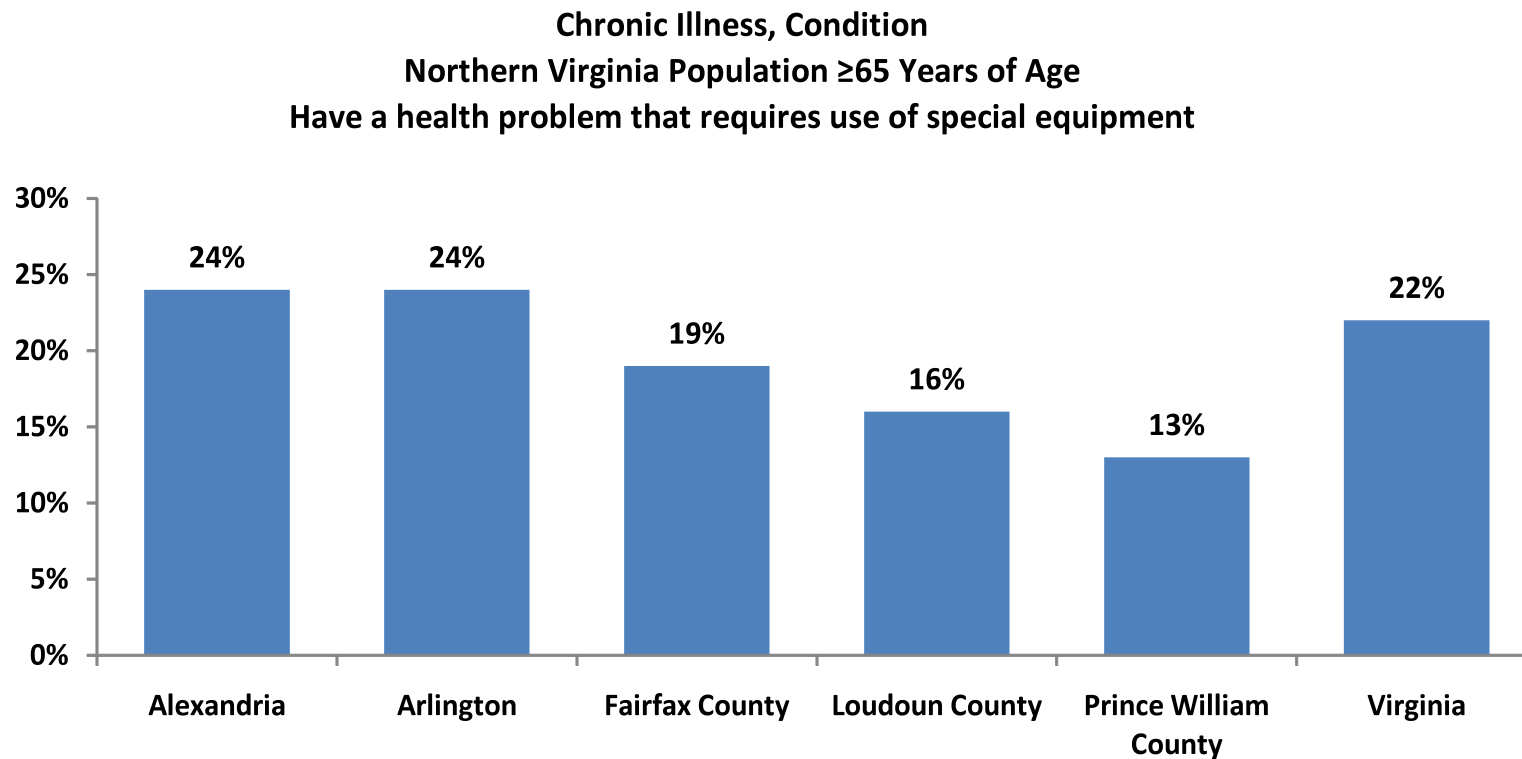
Chronic Illness, Condition
Northern Virginia Population ≥65 Years of Age
Limited in some activities because of physical, mental or emotional problems



Source: Old Dominion Partnership, 2011 Virginia Age Ready Indicators Benchmark Survey, November 2011
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



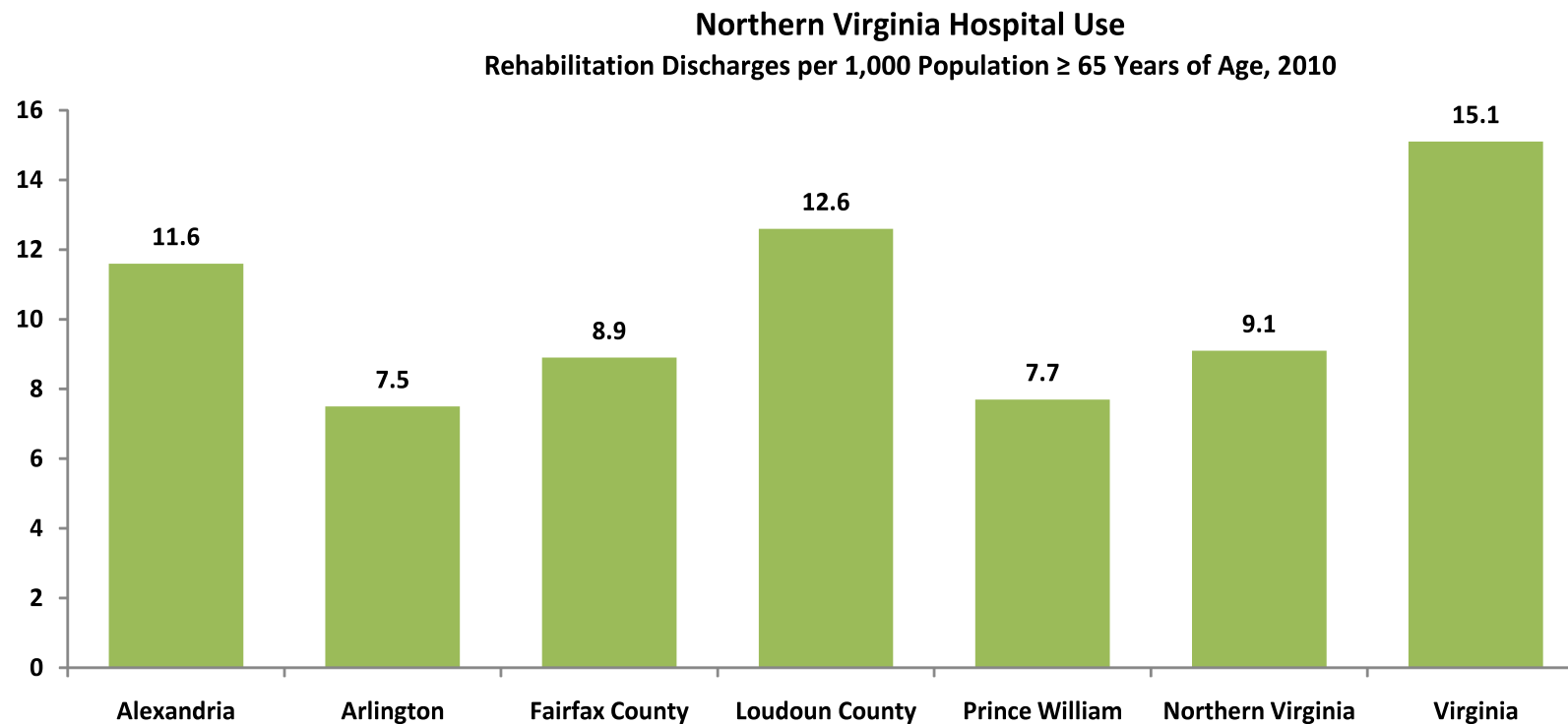
E-21 Disability, Social Isolation



Source: Old Dominion Partnership, 2011 Virginia Age Ready Indicators Benchmark Survey, November 2011
(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



E-22 Disability, Social Isolation



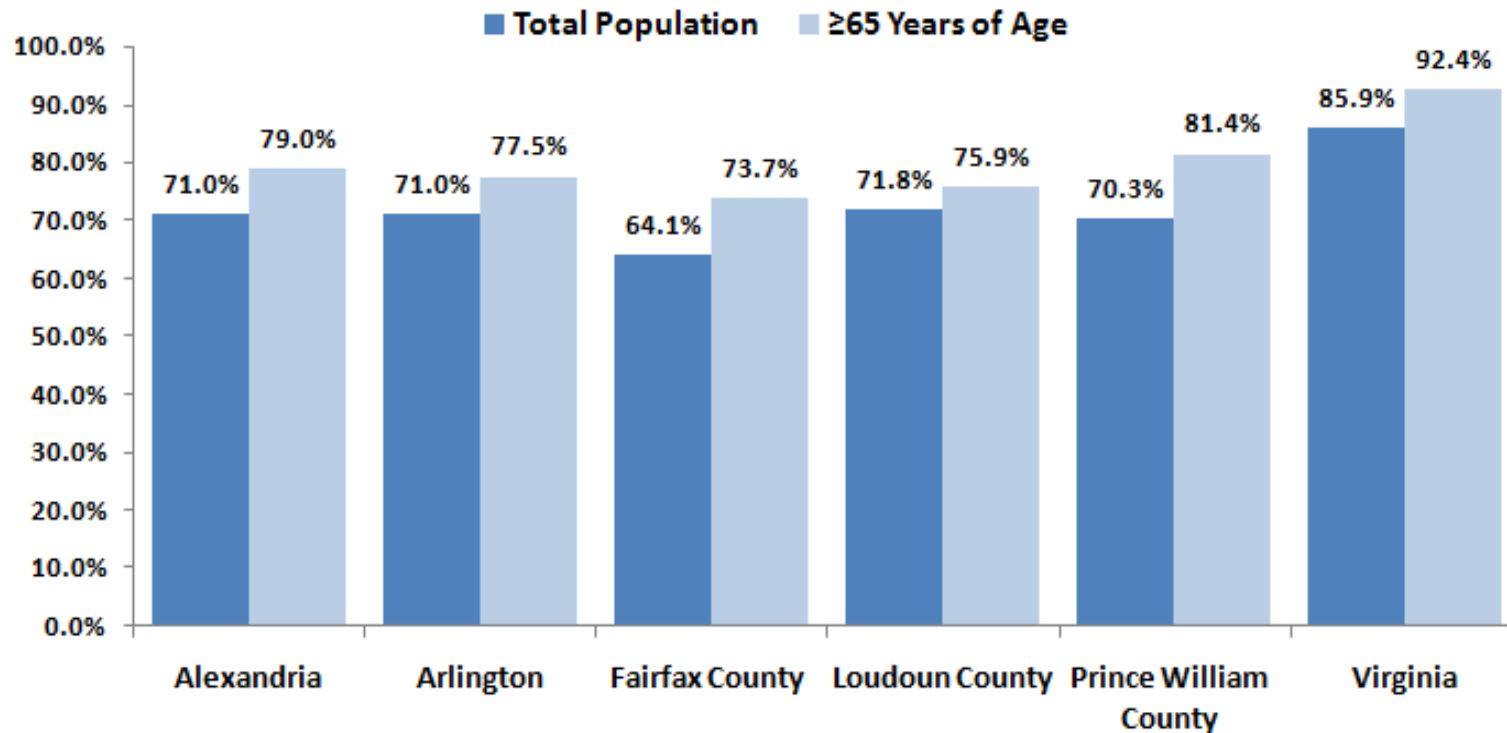
Source: U.S. Census, 2010; VHI patient level data files, 2010.

(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



E-23 Disability, Social Isolation

Linguistic Isolation Percent of Households Where Only English is Spoken at Home

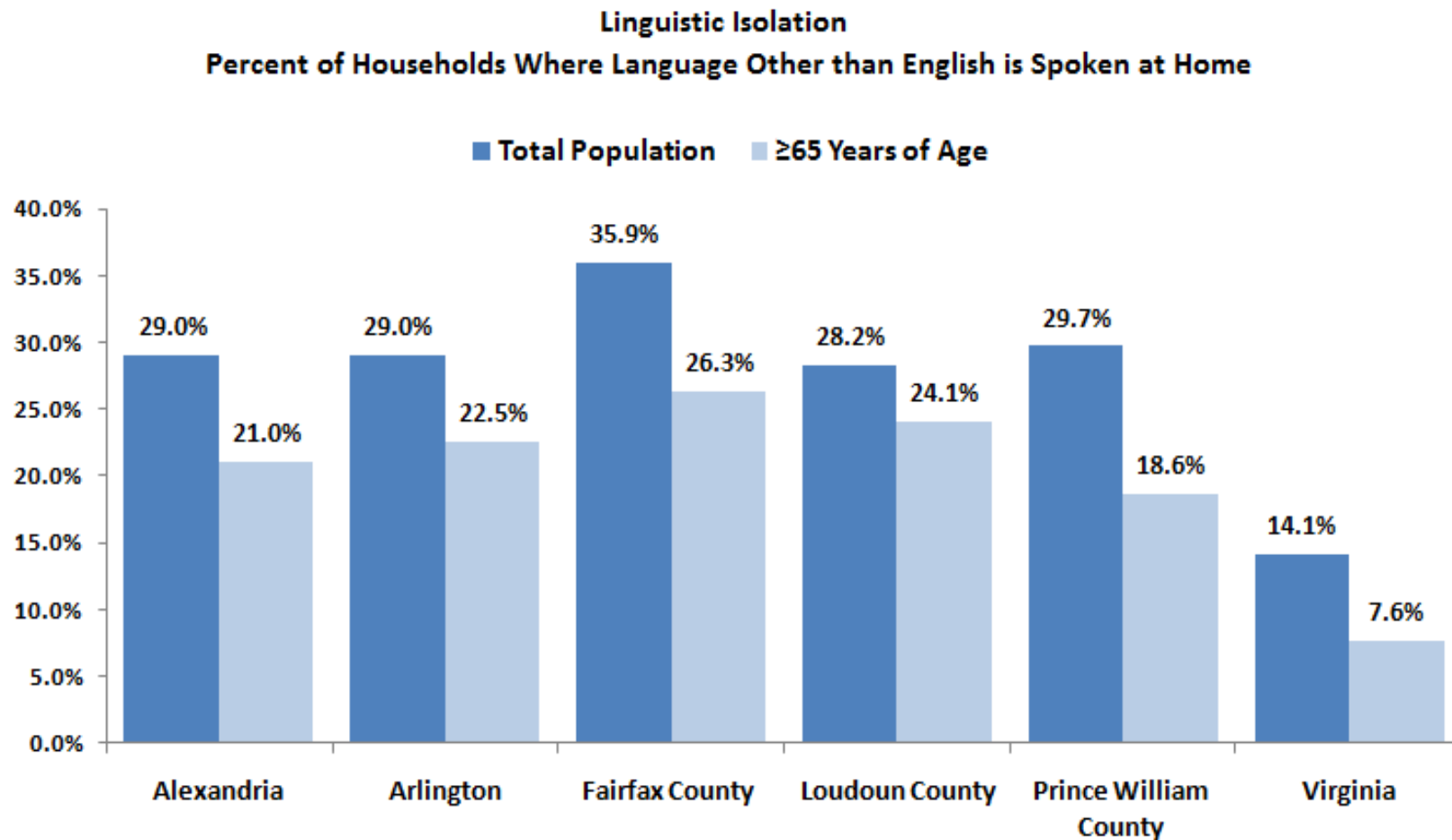


Source: U.S. Census Bureau, 2006-2010 American Community Survey

(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



E-24 Disability, Social Isolation



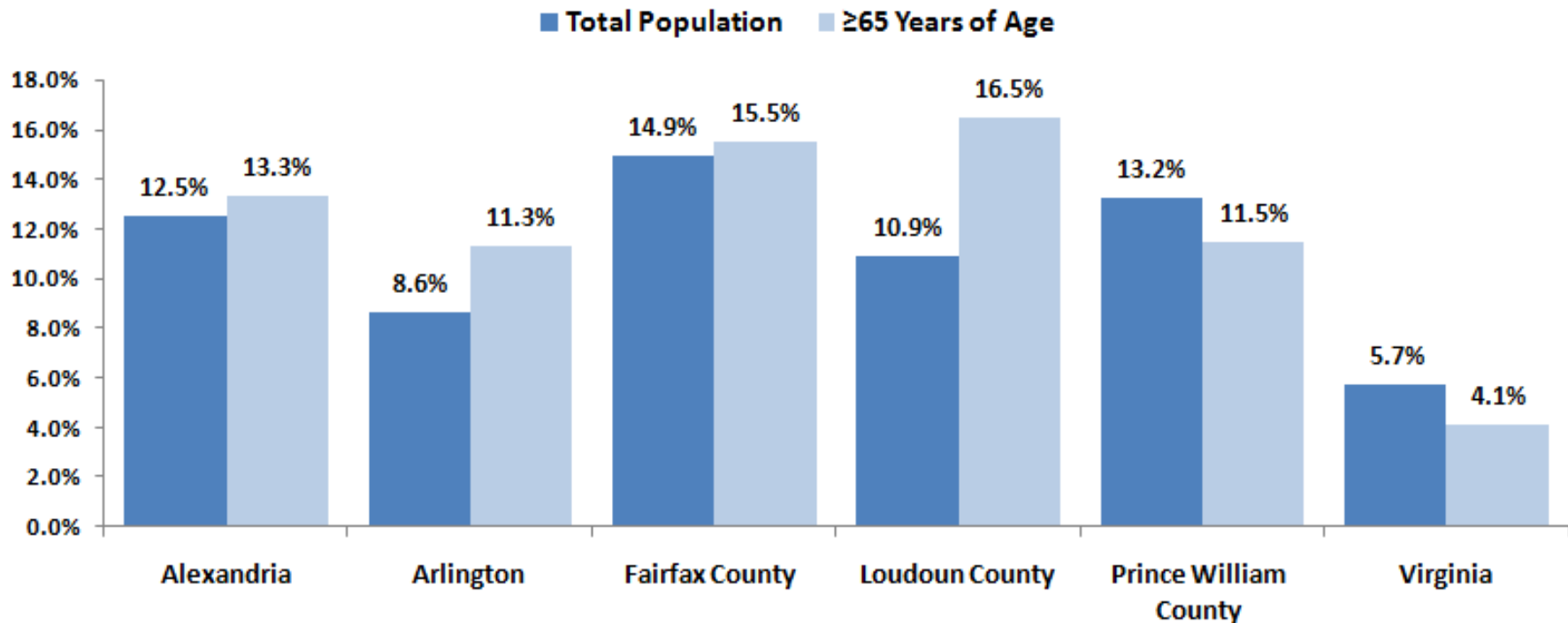
Source: U.S. Census Bureau, 2006-2010 American Community Survey

(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



E-25 Disability, Social Isolation

Linguistic Isolation Percent of Households Where English is Spoken Less than "Very Well"



Source: U.S. Census Bureau, 2006-2010 American Community Survey

(Fairfax County includes Falls Church & Fairfax City; Prince William County includes Manassas & Manassas Park)



appendix f

aging indicators



F-1 Aging Indicators

Northern Virginia Population ≥65 Years of Age Aging Indicator Index, 2010 - 2030

Aging in Northern Virginia, 2010 - 2030

Indices of Well Being: Population ≥65 Years of Age

Demography

	<i>Current (2010)</i>	<i>Desired Direction</i>	<i>Direction (Trend)</i>
Regional Population			
Northern Virginia Residents, ≥65 Years of Age	192,589	↔	↑
Percent of Regional Population	8.6%	↔	↑
Northern Virginia Residents, ≥75 Years of Age	77,757	↔	↑
Percent of Regional Population	3.5%	↔	↑
Population ≥65 Years of Age by Jurisdiction			
Alexandria	12,179	↔	↑
Arlington	18,054	↔	↑
Fairfax County	110,671	↔	↑
Loudoun County	20,425	↔	↑
Prince William County	30,633	↔	↑
Population ≥65 Years of Age, Percent of Jurisdiction			
Alexandria	15.3%	↔	↑
Arlington	8.7%	↔	↑
Fairfax County	13.7%	↔	↑
Loudoun County	6.5%	↔	↑
Prince William County	6.8%	↔	↑



F-2 Aging Indicators

Aging in Northern Virginia, 2010 - 2030

Indices of Well Being: Population ≥65 Years of Age

Demography

	<i>Current (2010)</i>	<i>Desired Direction</i>	<i>Direction (Trend)</i>
Population ≥75 Years of Age by Jurisdiction			
Alexandria	4,473	↔	↑
Arlington	7,968	↔	↑
Fairfax County	34,445	↔	↑
Loudoun County	8,184	↔	↑
Prince William County	9,394	↔	↑
Population ≥75 Years of Age, Percent of Jurisdiction Population			
Alexandria	5.6%	↔	↑
Arlington	3.8%	↔	↑
Fairfax County	6.5%	↔	↑
Loudoun County	2.6%	↔	↑
Prince William County	2.3%	↔	↑
Population ≥ 65 Years of Age Regional Distribution			
Alexandria	6.4%	↔	↓
Arlington	9.4%	↔	↓
Fairfax County	57.6%	↔	↓
Loudoun County	10.7%	↔	↑
Prince William County	15.9%	↔	↑



F-3 Aging Indicators

Aging in Northern Virginia, 2010 - 2030

Indices of Well Being: Population ≥65 Years of Age

Demography

	<i>Current (2010)</i>	<i>Desired Direction</i>	<i>Direction (Trend)</i>
Racial and Ethnic Composition of Older Populations			
Residents ≥65 Years of Age			
White (including Hispanic white)	77.4%	↔	↑
Asian	11.5%	↔	↑
Black	7.6%	↔	↑
Other (two or more)	2.4%	↔	↑
Residents ≥75 Years of Age			
White (including Hispanic white)	83.1%	↔	↓
Asian	8.6%	↔	↑
Black	6.6%	↔	↓
Other (two or more)	1.7%	↔	↑
Residents ≥85 Years of Age			
White (including Hispanic white)	87.6%	↔	↓
Black	6.1%	↔	↑
Asian	5.0%	↔	↑
Other (two or more)	1.3%	↔	↑



F-4 Aging Indicators

Aging in Northern Virginia, 2010 - 2030

Indices of Well Being: Population ≥65 Years of Age

Economic Circumstances

	<i>Current Year (2010)</i>	<i>Desired Direction</i>	<i>Direction (Trend)</i>
Income and Poverty			
Percent of Older Households with Earned Income (2006 - 2010)			
Alexandria	42.1%	↑	↑
Arlington	41.7%	↑	↑
Fairfax County	48.4%	↑	↑
Loudoun County	48.2%	↑	↑
Prince William County	47.8%	↑	↑
Median Household Income, Female ≥65 Years of Living Alone (2006 - 2010)			
Alexandria	\$39,779	↑	↑
Arlington	\$29,661	↑	↑
Fairfax County	\$36,693	↑	↑
Loudoun County	\$35,187	↑	↑
Prince William County	\$26,504	↑	↑
Household Income Population ≥65 Years of Age (2008 - 2010)			
< \$10,000	5.3%	↓	↑
< \$20,000	13.7%	↓	↑
< \$30,000	22.5%	↓	↔
< \$75,000	53.7%	↑	↔
>\$75,000	46.3%	↑	↔



F-5 Aging Indicators

Aging in Northern Virginia, 2010 - 2030

Indices of Well Being: Population ≥65 Years of Age

Economic Circumstances

Income and Poverty

Older Households (%) with Income Below Poverty Level (2006-2010)

	<i>Current Year (2010)</i>	<i>Desired Direction</i>	<i>Direction (Trend)</i>
Alexandria	8.0%	↓	↑
Arlington	9.3%	↓	↑
Fairfax County	4.4%	↓	↔
Loudoun County	4.3%	↓	↔
Prince William County	3.8%	↓	↔

Economic Support Program Participation

Households (%) with Member ≥60 Years of Age Receiving Food Stamps (2008 -2010)

Alexandria	5.9%	↔	↔
Arlington	5.4%	↔	↔
Fairfax County	4.6%	↔	↔
Loudoun County	3.5%	↔	↔
Prince William County	5.2%	↔	↔

Percent of Older Households with Social Security Income (2006 - 2010)

Alexandria	79.7%	↑	↔
Arlington	81.4%	↑	↔
Fairfax County	83.3%	↑	↔
Loudoun County	88.5%	↑	↔
Prince William County	87.8%	↑	↔

Assets

Percent of Older Households with Assets of Less than \$50,000

Alexandria	30.0%	↑	↔
Arlington	30.0%	↑	↔
Fairfax County	19.0%	↑	↔
Loudoun County	23.0%	↑	↔
Prince William County	25.0%	↑	↔



F-6 Aging Indicators

Aging in Northern Virginia, 2010 - 2030

Indices of Well Being: Population ≥65 Years of Age

Health and Health Care

	<i>Current Year (2010)</i>	<i>Desired Direction</i>	<i>Direction (Trend)</i>
Perceived Health Status			
Percent of Older Population Describing Health as Good, Excellent			
Alexandria	23.0%	↑	↔
Arlington	23.0%	↑	↔
Fairfax County	16.0%	↑	↔
Loudoun County	13.0%	↑	↔
Prince William County	17.0%	↑	↔
Women ≥65 Years of Age with Mammogram in Last Two Years			
Alexandria	77.0%	↑	↔
Arlington	75.0%	↑	↔
Fairfax County	93.0%	↑	↔
Loudoun County	83.0%	↑	↔
Prince William County	83.0%	↑	↔
Colonoscopy in Last Two Years			
Alexandria	47.0%	↑	↔
Arlington	39.0%	↑	↔
Fairfax County	38.0%	↑	↔
Loudoun County	34.0%	↑	↔
Prince William County	39.0%	↑	↔
Mortality			
Deaths per 1,000 Northern Virginia Residents ≥65 Years of Age	33.4	↓	↓
Ratio of Northern Virginia Mortality Rate to U.S. Rate	0.75	↓	↓
Deaths per 1,000 Northern Virginia Residents ≥85 Years of Age	117.1	↓	↓
Ratio of Northern Virginia Mortality Rate to U.S. Rate	0.90	↓	↓



F-7 Aging Indicators

Aging in Northern Virginia, 2010 - 2030

Indices of Well Being: Population ≥65 Years of Age

Health and Health Care

	Current Year (2010)	Desired Direction	Direction (Trend)
Hospital Use			
Hospital Days per 1,000 Residents ≥65 Years of Age		↓	↓
Alexandria	242	↓	↓
Arlington	218	↓	↓
Fairfax County	192	↓	↓
Loudoun County	223	↓	↓
Prince William County	227	↓	↓
 Hospital Days per 1,000 Residents ≥85 Years of Age			
Alexandria	486	↓	↓
Arlington	430	↓	↓
Fairfax County	414	↓	↓
Loudoun County	481	↓	↓
Prince William County	499	↓	↓
 Ambulatory Care Sensitive Hospital Days per 1,000 Residents ≥65 Years of Age			
Alexandria	56.7	↓	↓
Arlington	38.8	↓	↓
Fairfax County	37.6	↓	↓
Loudoun County	47.6	↓	↓
Prince William County	54.2	↓	↓



F-8 Aging Indicators

Aging in Northern Virginia, 2010 - 2030

Indices of Well Being: Population ≥65 Years of Age

Health and Health Care

	Current Year (2010)	Desired Direction	Direction (Trend)
Rehabilitation Hospital Use			
Hospital Admissions per 1,000 Residents ≥65 Years of Age			
Alexandria	11.6	↔	↔
Arlington	7.5	↔	↔
Fairfax County	8.9	↔	↔
Loudoun County	12.6	↔	↔
Prince William County	7.7	↔	↔
Health Insurance Coverage			
Percent of Northern Virginia Residents ≥65 Years of Age Without Medicare Coverage			
Alexandria	9.1%	↓	↔
Arlington	9.0%	↓	↔
Fairfax County	9.0%	↓	↔
Loudoun County	8.0%	↓	↔
Prince William County	8.1%	↓	↔
Percent of Northern Virginia Residents ≥65 Years of Age Without Health Insurance			
Alexandria		↓	↔
Arlington		↓	↔
Fairfax County		↓	↔
Loudoun County		↓	↔
Prince William County		↓	↔



F-9 Aging Indicators

Aging in Northern Virginia, 2010 - 2030

Indices of Well Being: Population ≥65 Years of Age

Living Arrangements

	Current Year (2010)	Desired Direction	Direction (Trend)
Percent of Households with Member(s) ≥65 Years of Age (2006 - 2010)			
Alexandria	14.3%	↔	↑
Arlington	14.1%	↔	↑
Fairfax County	18.8%	↔	↑
Loudoun County	12.2%	↔	↑
Prince William County	14.1%	↔	↑

Percent of Households With Two or More Members ≥65 Years of Age (2006 - 2010)

Alexandria	52.4%	↔	↑
Arlington	52.9%	↔	↑
Fairfax County	68.4%	↔	↑
Loudoun County	69.6%	↔	↑
Prince William County	72.3%	↔	↑

Single Member Households ≥65 Years of Age (2006 - 2010)

Alexandria	29.2%	↔	↑
Arlington	32.5%	↔	↑
Fairfax County	23.8%	↔	↑
Loudoun County	27.3%	↔	↑
Prince William County	27.9%	↔	↑



F-10 Aging Indicators

Aging in Northern Virginia, 2010 - 2030

Indices of Well Being: Population ≥65 Years of Age

Living Arrangements

	Current Year (2010)	Desired Direction	Direction (Trend)
Northern Virginians ≥65 Years of Age Living with Nonspouse Relative			
Alexandria	9.4%	↔	↑
Arlington	9.3%	↔	↑
Fairfax County	15.4%	↔	↑
Loudoun County	27.2%	↔	↑
Prince William County	19.7%	↔	↑
Percent of Northern Virginians ≥65 Years of Age Living in Rental Units			
Alexandria	31.0%	↔	↑
Arlington	29.0%	↔	↑
Fairfax County	17.4%	↔	↑
Loudoun County	21.1%	↔	↑
Prince William County	17.8%	↔	↑



F-11 Aging Indicators

Aging in Northern Virginia, 2010 - 2030

Indices of Well Being: Population ≥65 Years of Age

Disability, Social Isolation

	Current Year (2010)	Desired Direction	Direction (Trend)
Disability			
Percent of Residents ≥75 Years of Age With Two or More Disabilities (2008 - 2010)			
Alexandria	29.8%	↓	↑
Arlington	19.9%	↓	↑
Fairfax County	27.8%	↓	↑
Loudoun County	27.3%	↓	↑
Prince William County	29.5%	↓	↑

Activity Limitations

Percent of Residents ≥65 Years of Age With Activity Limitations

Alexandria	32.0%	↔	↑
Arlington	47.0%	↔	↑
Fairfax County	26.0%	↔	↑
Loudoun County	27.0%	↔	↑
Prince William County	40.0%	↔	↑

Independent Living

Percent of Females ≥65 Years of Age with Independent Living Difficulty (2008 - 2010)

Alexandria	13.9%	↓	↑
Arlington	13.2%	↓	↑
Fairfax County	16.2%	↓	↑
Loudoun County	17.5%	↓	↑
Prince William County	18.8%	↓	↑



F-12 Aging Indicators

Aging in Northern Virginia, 2010 - 2030

Indices of Well Being: Population ≥65 Years of Age

Disability, Social Isolation

	Current Year (2010)	Desired Direction	Direction (Trend)
Percent of Males ≥65 Years of Age with Independent Living Difficulty (2008 - 2010)			
Alexandria	12.8%	↓	↑
Arlington	5.7%	↓	↑
Fairfax County	9.1%	↓	↑
Loudoun County	5.9%	↓	↑
Prince William County	9.1%	↓	↑

Lingusitic Isolation

Percent of Households With Members ≥65 Years of Age Where Language Other than English Spoken at Home

Alexandria	21.0%	↓	↑
Arlington	22.5%	↓	↑
Fairfax County	26.3%	↓	↑
Loudoun County	24.1%	↓	↑
Prince William County	18.6%	↓	↑

Percent of Households With Members ≥65 Years of Age Where English is Spoken Less than Well (2006 - 2010)

Alexandria	13.3%	↓	↑
Arlington	11.3%	↓	↑
Fairfax County	15.5%	↓	↑
Loudoun County	16.5%	↓	↑
Prince William County	13.2%	↓	↑