## Virginia's Licensed Clinical Social Worker Workforce: 2015

Healthcare Workforce Data Center

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5,023 Licensed Clinical Social Workers voluntarily participated in this survey. Without their efforts the work of the center would not be possible. The Department of Health Professions, the Healthcare Workforce Data Center, and the Board of Social Work express our sincerest appreciation for your ongoing cooperation.

Thank You!

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## The Licensed Clinical Social Worker Workforce: At a Glance:

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Licensees:	6,25
Virginia's Workforco	5 26

FTEs: 4,449

#### Survey Response Rate

All Licensees: 80% Renewing Practitioners: 90%

#### **Demographics**

The Workforce

Female: 85%
Diversity Index: 28%
Median Age: 54

#### Background

Rural Childhood: 23% HS Degree in VA: 42% Prof. Degree in VA: 53%

#### **Education**

Masters: 96% Doctorate: 4%

#### **Finances**

Median Income: \$60k-\$70k Health Benefits: 64% Under 40 w/ Ed debt: 70%

Source: Va. Healthcare Workforce Data Cente.

#### **Current Employment**

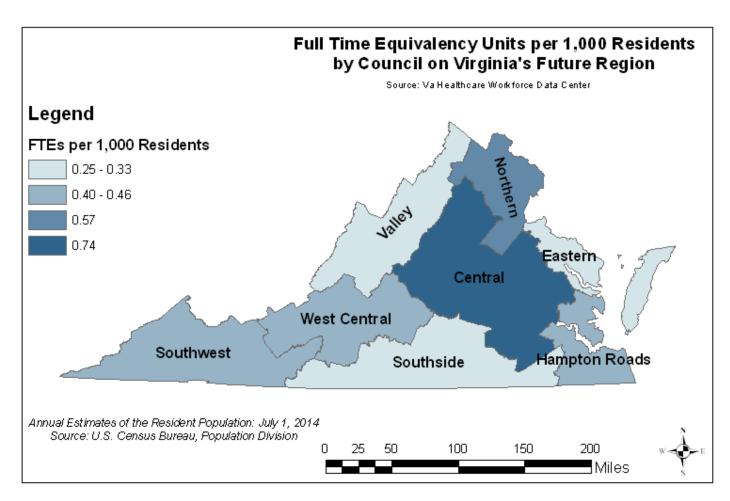
Employed in Prof.: 89% Hold 1 Full-time Job: 56% Satisfied?: 96%

#### Job Turnover

Switched Jobs: 7% Employed over 2 yrs: 72%

#### **Time Allocation**

Patient Care: 70%-79% Administration: 10%-19% Patient Care Role: 63%



5,023 Licensed Clinical Social Workers (LCSWs) voluntarily took part in the 2015 Licensed Clinical Social Worker Workforce Survey. The Virginia Department of Health Professions' Healthcare Workforce Data Center (HWDC) administers the survey during the license renewal process, which takes place in June on odd-numbered years for LCSWs. These survey respondents represent 80% of the 6,251 LCSWs who are licensed in the state and 90% of renewing practitioners.

The HWDC estimates that 5,264 LCSWs participated in Virginia's workforce during the survey period, which is defined as those who worked at least a portion of the year in the state or who live in the state and intend to return to work as an LCSW at some point in the future. Between July 2014 and June 2015, Virginia's LCSW workforce provided 4,449 "full-time equivalency units", which the HWDC defines simply as working 2,000 hours a year (or 40 hours per week for 50 weeks with 2 weeks off).

85% of all LCSWs are female, including 92% of those LCSWs who are under the age of 40. In a random encounter between two LCSWs, there is a 28% chance that they would be of different races or ethnicities, a measure known as the diversity index. For those LCSWs who are under the age of 40, this value increased to 36%. However, this is still less diverse than Virginia's population, which has a diversity index of 55%.

Nearly one-quarter of all LCSWs grew up in a rural area of Virginia, but only 14% of these professionals currently work in non-Metro areas of the state. Overall, just 6% of Virginia's LCSWs work in rural areas of the state. With respect to education, 42% of all LCSWs graduated from high school in Virginia, while 53% received their initial professional degree in the state.

Nearly all LCSWs have a Master's degree as their highest professional degree, while most of the remaining LCSWs have gone on to earn a doctoral degree. 55% of all LCSWs have a primary specialty in mental health, while another 9% specialize in issues related to children. 30% of all LCSWs currently carry educational debt, including 70% of those under the age of 40. The median debt burden for those LCSWs with educational debt is between \$40,000 and \$50,000.

89% of LCSWs are currently employed in the profession. 56% currently hold one full-time position, while another 20% hold multiple positions. 72% of all LCSWs have been at their primary work location for more than two years, while 7% of the workforce has switched jobs in the past 12 months. In addition, 2% of LCSWs have been underemployed at some point in the past year, while 1% have experienced involuntary unemployment.

The median annual income for LCSWs is between \$60,000 and \$70,000. In addition, 63% of all LCSWs receive at least one employer-sponsored benefit, including 78% of those who work as a wage or salaried employee. 96% of LCSWs indicate they are satisfied with their current employment situation, including 69% who indicate they are "very satisfied".

Nearly 40% of all LCSWs work in Northern Virginia, while another 26% work in Central Virginia. Two-thirds of all LCSWs work in the private sector, including 46% who work at a for-profit institution. Approximately 30% of all LCSWs work in either a solo or group private practice at their primary work location, while another 14% work at an outpatient mental health facility.

A typical LCSW spends approximately three-quarters of her time treating patients. In addition, 63% also serve a patient care role, meaning that at least 60% of their time is spent in patient care activities. Meanwhile, approximately two-thirds of the patients seen by the typical LCSW are adults, and 55% of LCSWs serve an adult patient care role, meaning that at least 60% of their patients were adults.

24% of all LCSWs expect to retire by the age of 65. 32% of the current workforce expects to retire in the next ten years, while half the current workforce expects to retire by 2035. Over the next two years, only 3% of LCSWs plan on leaving the state, while just 1% plan on leaving the profession entirely. Meanwhile, 13% of LCSWs plan on increasing patient care activities, and 10% plan on pursuing additional educational opportunities.

Licensees					
License Status	#	%			
Renewing Practitioners	5,443	87%			
New Licensees	404	6%			
Non-Renewals	404	6%			
All Licensees	6,251	100%			

Source: Va. Healthcare Workforce Data Center

HWDC surveys tend to achieve very high response rates. 90% of renewing LCSWs submitted a survey. These represent 80% of LCSWs who held a license at some point during the survey time period.

Response Rates					
Statistic	Non Respondent Respondent		Response Rate		
By Age					
Under 35	118	280	70%		
35 to 39	123	497	80%		
40 to 44	116	582	83%		
45 to 49	128	673	84%		
50 to 54	93	608	87%		
55 to 59	116	644	85%		
60 to 64	142	666	82%		
65 and Over	392	1,073	73%		
Total	1,228	5,023	80%		
New Licenses					
Issued Since July 2014	257	147	36%		
Metro Status					
Non-Metro	69	230	77%		
Metro	853	4,078	83%		
Not in Virginia	307	715	70%		

Source: Va. Healthcare Workforce Data Center

#### At a Glance:

#### **Licensed LCSWs**

Number: 6,251 New: 6% Not Renewed: 6%

#### Response Rates

All Licensees: 80% Renewing Practitioners: 90%

Source: Va. Healthcare Workforce Data Center

Response Rates	
Completed Surveys	5,023
Response Rate, all licensees	80%
Response Rate, Renewals	90%

Source: Va. Healthcare Workforce Data Center

#### **Definitions**

- **1. The Survey Period:** The survey was conducted in June 2015.
- **2. Target Population:** All LCSWs who held a Virginia license at some point between July 2014 and June 2015.
- 3. Survey Population: The survey was available to LCSWs who renewed their licenses online. It was not available to those who did not renew, including LCSWs newly licensed in 2015.

#### Workforce

Virginia's LCSW Workforce: 5,264 FTEs: 4,449

#### **Utilization Ratios**

Licensees in VA Workforce: 84%
Licensees per FTE: 1.40
Workers per FTE: 1.18

Source: Va. Healthcare Workforce Data Cente

Virginia's LCSW Workforce				
Status	#	%		
Worked in Virginia in Past Year	5,055	96%		
Looking for Work in Virginia	209	4%		
Virginia's Workforce	5,264	100%		
Total FTEs	4,449			
Licensees	6,251			

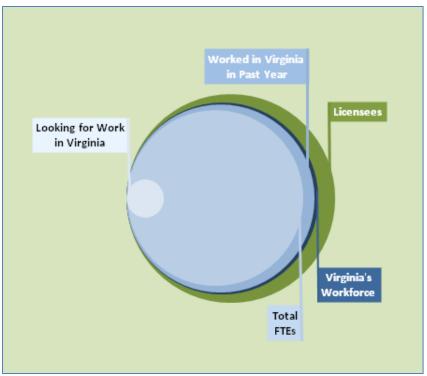
Source: Va. Healthcare Workforce Data Center

This report uses weighting to estimate the figures in this report. Unless otherwise noted, figures refer to the Virginia Workforce only. For more information on HWDC's methodology visit:

www.dhp.virginia.gov/hwdc

#### **Definitions**

- 1. Virginia's Workforce: A licensee with a primary or secondary work site in Virginia at any time during the survey timeframe or who indicated intent to return to Virginia's workforce at any point in the future.
- **2. Full Time Equivalency Unit (FTE):** The HWDC uses 2,000 (40 hours for 50 weeks) as its baseline measure for FTEs.
- **3.** Licensees in VA Workforce: The proportion of licensees in Virginia's Workforce.
- **4. Licensees per FTE:** An indication of the number of licensees needed to create 1 FTE. Higher numbers indicate lower licensee participation.
- 5. Workers per FTE: An indication of the number of workers in Virginia's workforce needed to create 1 FTE. Higher numbers indicate lower utilization of available workers.



Age & Gender							
	Male		Female		To	Total	
Age	#	% Male	#	% Female	#	% in Age Group	
Under 35	28	8%	317	92%	345	7%	
35 to 39	36	7%	457	93%	492	10%	
40 to 44	55	11%	473	90%	529	11%	
45 to 49	77	12%	547	88%	625	13%	
50 to 54	75	14%	463	86%	538	11%	
55 to 59	92	16%	497	84%	588	12%	
60 to 64	124	21%	477	79%	601	13%	
65 +	244	23%	834	77%	1,079	22%	
Total	731	15%	4,066	85%	4,796	100%	

Source: Va. Healthcare Workforce Data Center

Race & Ethnicity						
		LCSWs		LCSWs under 40		
Ethnicity	%	#	%	#	%	
White	63%	4,086	84%	662	79%	
Black	19%	491	10%	116	14%	
Asian	6%	66	1%	18	2%	
Other Race	0%	19	0%	2	0%	
Two or more races	2%	76	2%	22	3%	
Hispanic	9%	129	3%	22	3%	
Total	100%	4,867	100%	842	100%	

\*Population data in this chart is from the US Census, Annual Estimates of the Resident Population by Sex, Race, and Hispanic Origin for the United States, States, and Counties: July 1, 2014.

Source: Va. Healthcare Workforce Data Center

17% of all LCSWs are under the age of 40, and 92% of these professionals are female. In addition, the diversity index among LCSWs who are under the age of 40 is 36%.

#### At a Glance:

#### Gender

% Female: 85% % Under 40 Female: 92%

#### <u>Age</u>

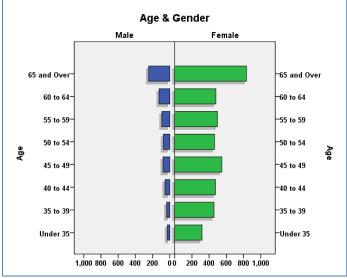
Median Age: 54 % Under 40: 17% % 55+: 47%

#### **Diversity**

Diversity Index: 28% Under 40 Div. Index: 36%

Source: Va. Healthcare Workforce Data Cente.

In a chance encounter between two LCSWs, there is a 28% chance that they would be of a different race/ethnicity (a measure known as the Diversity Index).



#### **Childhood**

Urban Childhood: 16% Rural Childhood: 23%

#### Virginia Background

HS in Virginia: 42%
Prof. Ed. in VA: 53%
HS or Prof. Ed. in VA: 61%

#### **Location Choice**

% Rural to Non-Metro: 14%

% Urban/Suburban to Non-Metro:

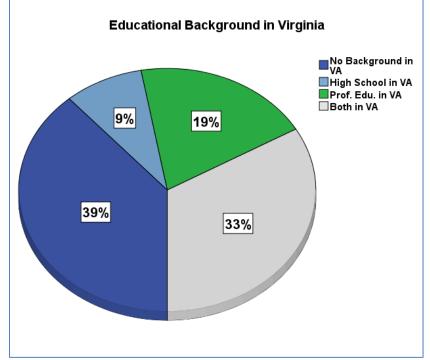
Non-Metro: 3%

Source: Va. Healthcare Workforce Data Center

#### A Closer Look:

	Duiman, Lacation.	Dunal Ca	totue of Chile	dhaad	
	Primary Location:		Rural Status of Childhood		
USE	DA Rural Urban Continuum		Location		
Code	Description	Rural	Suburban	Urban	
	Metro Cour	nties			
1	Metro, 1 million+	17%	65%	18%	
2	Metro, 250,000 to 1 million	43%	45%	11%	
3	Metro, 250,000 or less	32%	56%	13%	
	Non-Metro Counties				
4	Urban pop 20,000+, Metro adj	56%	29%	15%	
6	Urban pop, 2,500-19,999, Metro adj	49%	40%	10%	
7	Urban pop, 2,500-19,999, nonadj	75%	17%	7%	
8	Rural, Metro adj	29%	61%	11%	
9	Rural, nonadj	46%	50%	5%	
	Overall	23%	61%	16%	

Source: Va. Healthcare Workforce Data Center



23% of LCSWs grew up in self-described rural areas, and 14% of these professionals currently work in non-Metro counties. Overall, just 6% of all LCSWs in the state currently work in non-Metro counties.

#### Top Ten States for Licensed Clinical Social Worker Recruitment

Pank	Rank All LCS		Ws	
Kank	High School	#	Init. Prof Degree	#
1	Virginia	2,038	Virginia	2,557
2	New York	430	Washington, D.C.	425
3	Maryland	271	New York	265
4	Pennsylvania	250	Maryland	230
5	New Jersey	193	Massachusetts	134
6	North Carolina	131	Pennsylvania	126
7	Ohio	115	Michigan	120
8	Outside U.S./Canada	111	Illinois	96
9	Michigan	108	North Carolina	85
10	Illinois	97	Florida	71

42% of licensed LCSWs
received their high school
degree in Virginia, and 53%
received their initial
professional degree in the state.

Source: Va. Healthcare Workforce Data Center

Among LCSWs who received their initial license in the past five years, 44% received their high school degree in Virginia, while 52% received their initial professional degree in the state.

Rank	Licensed in the Past 5 Years			
Naiik	High School #		Init. Prof Degree	#
1	Virginia	525	Virginia	618
2	New York	92	New York	85
3	Maryland	66	Washington, D.C.	65
4	New Jersey	52	Maryland	44
5	Pennsylvania	47	Pennsylvania	37
6	North Carolina	43	Illinois	29
7	Outside U.S./Canada	34	Florida	29
8	Michigan	29	North Carolina	29
9	Florida	23	Michigan	26
10	California	21	Massachusetts	24

Source: Va. Healthcare Workforce Data Center

16% of Virginia's licensees did not participate in the state's LCSW workforce during the past year. 80% of these professionals worked at some point in the past year, including 69% who worked in a behavioral sciences-related job.

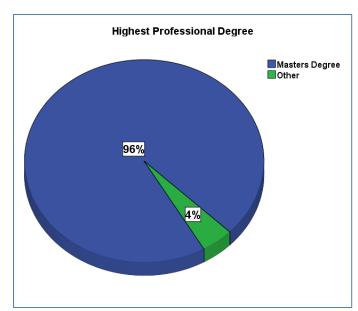
#### At a Glance:

#### **Not in VA Workforce**

Total: 987
% of Licensees: 16%
Federal/Military: 24%
Va. Border State/DC: 23%

Highest Degree					
Degree	#	%			
Bachelor's Degree	5	0%			
Master's Degree 4,547 96%					
<b>Doctor of Psychology</b>	28	1%			
Other Doctorate 174 4%					
Total	4,754	100%			

Source: Va. Healthcare Workforce Data Center



Source: Va. Healthcare Workforce Data Center

30% of LCSWs carry educational debt, including 70% of those under the age of 40. The median debt burden among LCSWs with educational debt is between \$40,000 and \$50,000.

#### At a Glance:

#### **Education**

Master's Degree: 96% Doctorate: 4%

#### **Educational Debt**

Carry debt: 30% Under age 40 w/ debt: 70% Median debt: \$40k-\$50k

ource: Va. Healthcare Workforce Data Center

Educational Debt							
Amount Carried	All LC	CSWs	LCSWs under 40				
	#	%	#	%			
None	2,962	70%	223	30%			
Less than \$10,000	168	4%	54	7%			
\$10,000-\$19,999	168	4%	70	9%			
\$20,000-\$29,999	174	4%	76	10%			
\$30,000-\$39,999	167	4%	66	9%			
\$40,000-\$49,999	152	4%	73	10%			
\$50,000-\$59,999	93	2%	42	6%			
\$60,000-\$69,999	83	2%	36	5%			
\$70,000-\$79,999	42	1%	22	3%			
\$80,000-\$89,999	63	1%	31	4%			
\$90,000-\$99,999	34	1%	7	1%			
\$100,000-\$109,999	46	1%	13	2%			
\$110,000-\$119,999	18	0%	8	1%			
\$120,000-\$129,999	12	0%	2	0%			
\$130,000-\$139,999	5	0%	3	0%			
\$140,000-\$149,999	9	0%	6	1%			
\$150,000 or More	35	1%	9	1%			
Total	4,231	100%	741	100%			

**Primary Specialty** 

Mental Health: 55% Child: 9% Health/Medical: 6%

**Secondary Specialty** 

Mental Health: 13% Family: 11% Child: 11%

More than half of all LCSWs have a primary specialty in mental health. Another 9% have a primary specialty in children, while 6% have a health/medical specialty.

#### A Closer Look:

Specialties					
Chasialtu	Prin	Primary		Secondary	
Specialty	#	%	#	%	
Mental Health	2,623	55%	554	13%	
Child	407	9%	464	11%	
Health/Medical	271	6%	210	5%	
Family	255	5%	554	13%	
Behavioral Disorders	233	5%	429	10%	
General Practice (Non- Specialty)	225	5%	581	14%	
Substance Abuse	145	3%	411	10%	
School/Educational	144	3%	153	4%	
Gerontologic	111	2%	108	3%	
Marriage	54	1%	210	5%	
Social	31	1%	27	1%	
Sex Offender Treatment	26	1%	41	1%	
Forensic	14	0%	42	1%	
Vocational/Work Environment	11	0%	25	1%	
Public Health	6	0%	18	0%	
Industrial-Organizational	5	0%	19	0%	
Neurology/Neuropsychology	2	0%	8	0%	
Rehabilitation	1	0%	23	1%	
<b>Experimental or Research</b>	0	0%	15	0%	
Other Specialty Area	171	4%	263	6%	
Total	4,734	100%	4,157	100%	

#### **Employment**

Employed in Profession: 89% Involuntarily Unemployed: 0%

#### **Positions Held**

1 Full-time: 56% 2 or More Positions: 20%

#### **Weekly Hours:**

40 to 49: 48% 60 or more: 3% Less than 30: 19%

Source: Va. Healthcare Workforce Data Center

#### A Closer Look:

Current Work Status						
Status	#	%				
Employed, capacity unknown	5	0%				
Employed in a behavioral sciences- related capacity	4,307	89%				
Employed, NOT in a behavioral sciences-related capacity	210	4%				
Not working, reason unknown	0	0%				
Involuntarily unemployed	14	0%				
Voluntarily unemployed	171	4%				
Retired	117	2%				
Total	4,824	100%				

Source: Va. Healthcare Workforce Data Center

89% of LCSWs are currently employed in their profession. 56% of LCSWs hold one full-time job, and nearly half work between 40 and 49 hours per week.

Current Weekly Hours				
Hours	#	%		
0 hours	302	6%		
1 to 9 hours	148	3%		
10 to 19 hours	319	7%		
20 to 29 hours	454	10%		
30 to 39 hours	616	13%		
40 to 49 hours	2,269	48%		
50 to 59 hours	479	10%		
60 to 69 hours	129	3%		
70 to 79 hours	21	0%		
80 or more hours	6	0%		
Total	4,743	100%		

Source: Va. Healthcare Workforce Data Center

Current Positions				
Positions	#	%		
No Positions	302	6%		
One Part-Time Position	838	18%		
Two Part-Time Positions	239	5%		
One Full-Time Position	2,637	56%		
One Full-Time Position & One Part-Time Position	656	14%		
Two Full-Time Positions	5	0%		
More than Two Positions	73	2%		
Total	4,750	100%		

Inc	ome	
Hourly Wage	#	%
Volunteer Work Only	56	2%
Less than \$20,000	283	8%
\$20,000-\$29,999	203	5%
\$30,000-\$39,999	243	7%
\$40,000-\$49,999	443	12%
\$50,000-\$59,999	563	15%
\$60,000-\$69,999	702	19%
\$70,000-\$79,999	507	14%
\$80,000-\$89,999	300	8%
\$90,000-\$99,999	185	5%
\$100,000-\$109,999	107	3%
\$110,000 or More	171	5%
Total	3,764	100%

Source: Va. Healthcare Workforce Data Center

Job Satisfaction				
Level	#	%		
Very Satisfied	3,199	69%		
Somewhat Satisfied	1,220	26%		
Somewhat Dissatisfied	139	3%		
Very Dissatisfied	65	1%		
Total	4,623	100%		

Source: Va. Healthcare Workforce Data Center

#### At a Glance:

#### **Earnings**

Median Income: \$60k-\$70k

#### **Benefits**

(Salary & Wage Employees only)
Health Insurance: 64%
Retirement: 61%

#### Satisfaction

Satisfied: 96% Very Satisfied: 69%

Source: Va. Healthcare Workforce Data Center

The typical LCSW earned between \$60,000 and \$70,000 per year. Among LCSWs who received either a wage or salary as compensation at their primary work location, 64% received health insurance and 61% also had access to some form of a retirement plan.

Employer-Sponsored Benefits					
Benefit	#	%	% of Wage/Salary Employees		
Paid Vacation	2,450	57%	72%		
Paid Sick Leave	2,376	55%	70%		
Health Insurance	2,221	52%	64%		
Retirement	2,089	49%	61%		
Dental Insurance	2,067	48%	61%		
Group Life Insurance	1,773	41%	53%		
Signing/Retention Bonus	101	2%	3%		
Receive At Least One Benefit	2,719	63%	78%		

<sup>\*</sup>From any employer at time of survey.

Employment Instability in Past Year			
In the past year did you?	#	%	
Experience Involuntary Unemployment?	50	1%	
Experience Voluntary Unemployment?	270	5%	
Work Part-time or temporary positions, but would have preferred a full-time/permanent position?	99	2%	
Work two or more positions at the same time?	1,168	22%	
Switch employers or practices?	366	7%	
Experienced at least one	1,704	32%	

Source: Va. Healthcare Workforce Data Center

Only 1% of Virginia's LCSWs experienced involuntary unemployment at some point during the past year. By comparison, Virginia's average monthly unemployment rate was 4.9% during the past 12 months.<sup>1</sup>

Location Tenure						
T	Primary		Secondary			
Tenure	#	%	#	%		
Not Currently Working at this Location	87	2%	68	5%		
Less than 6 Months	196	4%	131	11%		
6 Months to 1 Year	316	7%	160	13%		
1 to 2 Years	652	15%	212	17%		
3 to 5 Years	906	20%	244	20%		
6 to 10 Years	833	19%	180	14%		
More than 10 Years	1,503	33%	248	20%		
Subtotal	4,493	100%	1,243	100%		
Did not have location	224		3,909			
Item Missing	548		112			
Total	5,264		5,264			

Source: Va. Healthcare Workforce Data Center

61% of LCSWs are salaried employees, while 17% receive income from their own business/practice.

#### At a Glance:

## Unemployment Experience

Involuntarily Unemployed: 1% Underemployed: 2%

#### **Turnover & Tenure**

Switched Jobs:7%New Location:18%Over 2 years:72%Over 2 yrs, 2<sup>nd</sup> location:54%

#### **Employment Type**

Salary/Commission: 61% Business/Practice Income: 17%

Source: Va. Healthcare Workforce Data Center

72% of LCSWs have worked at their primary location for more than two years, while 7% have switched jobs during the past 12 months.

Employment	Туре	
Primary Work Site	#	%
Salary/ Commission	2,235	61%
Business/ Practice Income	617	17%
Hourly Wage	561	15%
By Contract	228	6%
Unpaid	38	1%
Subtotal	3,679	100%
Did not have location	224	
Item Missing	1,361	

<sup>&</sup>lt;sup>1</sup> As reported by the US Bureau of Labor Statistics. The non-seasonally adjusted monthly unemployment rate ranged from 4.5% in April 2015 to 5.5% in August 2014.

#### Concentration

Top Region:39%Top 3 Regions:82%Lowest Region:1%

#### Locations

2 or more (Past Year): 29% 2 or more (Now\*): 25%

ource: Va. Healthcare Workforce Data Center

39% of LCSWs work in Northern Virginia, the most of any region in the state. In addition, another 26% of LCSWs work in Central Virginia.

Number of Work Locations				
	Work		Work	
Locations	Locati		Locations	
	Past	Year	No	W <sup>*</sup>
	#	%	#	%
0	209	4%	287	6%
1	3,154	67%	3,238	69%
2	719	15%	666	14%
3	531	11%	460	10%
4	51	1%	34	1%
5	12	0%	8	0%
6 or	36	1%	20	0%
More	30	1/0	20	070
Total	4,713	100%	4,713	100%

<sup>\*</sup>At the time of survey completion, June 2015.

Source: Va. Healthcare Workforce Data Center

#### A Closer Look:

Regional Distribution of Work Locations							
COVF Region		nary ation	Secondary Location				
	#	%	#	%			
Central	1,186	26%	328	25%			
Eastern	40	1%	15	1%			
Hampton Roads	742	16%	249	19%			
Northern	1,756	39%	437	33%			
Southside	86	2%	33	3%			
Southwest	155	3%	49	4%			
Valley	151	3%	38	3%			
West Central	332	7%	90	7%			
Virginia Border State/DC	32	1%	37	3%			
Other US State	17	0%	41	3%			
Outside of the US	3	0%	1	0%			
Total	4,500	100%	1,318	100%			
Item Missing	541		36				

Source: Va. Healthcare Workforce Data Center



Source: Va. Healthcare Workforce Data Center

25% of all LCSWs currently have multiple work locations, while 29% have had multiple work locations over the course of the past year.

Location Sector								
	Prin	nary	Seco	ndary				
Sector	Loca	ition	Loca	ition				
	#	%	#	%				
For-Profit	1,955	46%	757	64%				
Non-Profit	883	21%	251	21%				
State/Local Government	1,038	24%	133	11%				
<b>Veterans Administration</b>	169	4%	11	1%				
U.S. Military	194	5%	24	2%				
Other Federal	52	1%	6	1%				
Government	J <u>Z</u>	170		170				
Total	4,291	100%	1,182	100%				
Did not have location	224		3909					
Item Missing	750		173					

Source: Va. Healthcare Workforce Data Center

## At a Glance: (Primary Locations)

#### **Sector**

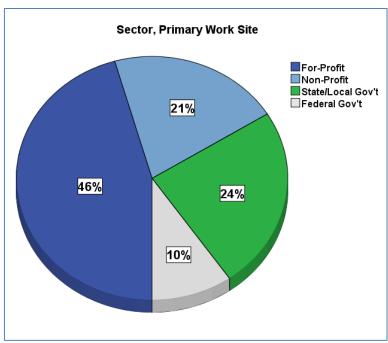
For Profit: 46% Federal: 10%

#### **Top Establishments**

Private Practice, Solo: 16%
Mental Health Facility: 14%
Private Practice, Group: 12%

Source: Va Healthcare Workforce Data Center

Two-thirds of LCSWs work in the private sector, including 46% who work at for-profit establishments. Meanwhile, 24% of LCSWs work for state or local governments, and 10% work for the federal government.

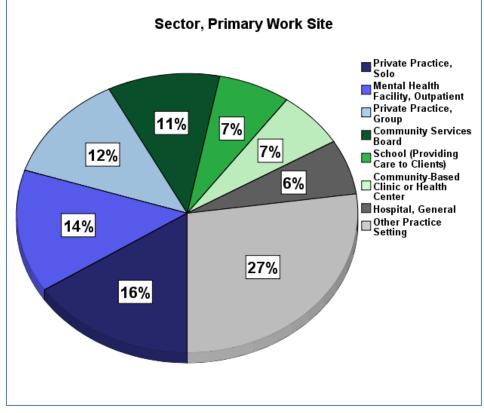


Location Type								
Establishment Type	Loca	nary ation		ndary ition				
	#	%	#	%				
Private Practice, Solo	645	16%	232	20%				
Mental Health Facility, Outpatient	582	14%	139	12%				
Private Practice, Group	509	12%	212	19%				
Community Services Board	436	11%	66	6%				
School (Providing Care to Clients)	281	7%	28	2%				
Community-Based Clinic or Health Center	266	7%	77	7%				
Hospital, General	260	6%	44	4%				
Hospital, Psychiatric	143	3%	43	4%				
Academic Institution (Teaching Health Professions Students)	87	2%	54	5%				
Administrative or Regulatory	84	2%	9	1%				
Residential Mental Health/Substance Abuse Facility	82	2%	8	1%				
Other practice setting	719	18%	233	20%				
Total	4,094	100%	1,145	100%				
Did Not Have a Location	224		3909					

28% of all LCSWs work at either a solo or group private practice, while another 14% work at an outpatient mental health facility.

Source: Va. Healthcare Workforce Data Center

Among those LCSWs who also have a secondary work location, 39% work at either a solo or group private practice, while 12% work at an outpatient mental health facility.



(Primary Locations)

#### **Typical Time Allocation**

Patient Care: 70%-79% Administration: 10%-19%

#### Roles

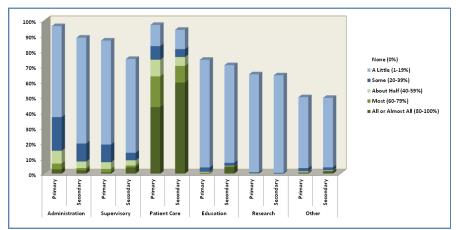
Patient Care: 63% Administrative: 7% Supervisory: 3%

#### **Patient Care LCSWs**

Median Admin Time: 1%-9% Ave. Admin Time: 10%-19%

Source: Va. Healthcare Workforce Data Center

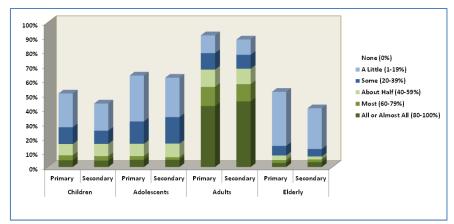
#### A Closer Look:



Source: Va. Healthcare Workforce Data Center

63% of all LCSWs fill a patient care role, defined as spending 60% or more of their time on patient care activities. Another 7% of LCSWs fill an administrative role, while 3% fill a supervisory role.

	Time Allocation											
Time Spent	Adn	Admin. Supervisory		Patient Care		Education		Research		Other		
Time Spent	Prim.	Sec.	Prim.	Sec.	Prim.	Sec.	Prim.	Sec.	Prim.	Sec.	Prim.	Sec.
	Site	Site	Site	Site	Site	Site	Site	Site	Site	Site	Site	Site
All or Almost All (80-100%)	3%	2%	1%	4%	43%	59%	0%	4%	0%	0%	1%	2%
Most (60-79%)	4%	1%	2%	1%	20%	11%	0%	0%	0%	0%	0%	0%
About Half (40-59%)	8%	4%	4%	3%	11%	6%	0%	0%	0%	0%	1%	0%
Some (20-39%)	22%	12%	12%	5%	9%	5%	3%	2%	1%	0%	2%	2%
A Little (1-19%)	59%	69%	68%	61%	14%	13%	70%	64%	64%	64%	46%	45%
None (0%)	4%	11%	13%	25%	3%	6%	26%	29%	35%	36%	50%	51%



Source: Va. Healthcare Workforce Data Center

Approximately two-thirds of all patients seen by a typical LCSW at her primary work location are adults. In addition, 55% of LCSWs serve an adult patient care role, meaning that at least 60% of their patients are adults.

### At a Glance:

(Primary Locations)

#### **Typical Patient Allocation**

Children: 1%-9%
Adolescents: 1%-9%
Adults: 60%-69%
Elderly: 1%-9%

**Roles** 

Children: 8%
Adolescents: 8%
Adults: 55%
Elderly: 5%

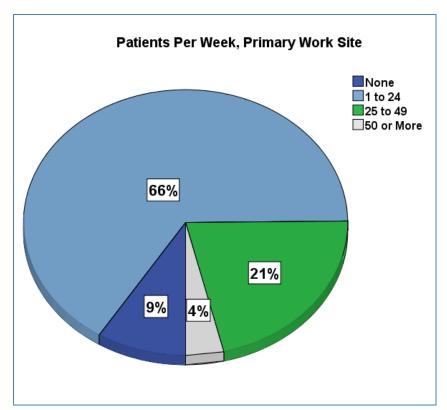
Source: Va. Healthcare Workforce Data Center

	Patient Allocation									
	Chilo	Iren	Adoles	cents	Adults		Elderly			
Time Spent	Prim.	Sec.	Prim.	Sec.	Prim.	Sec.	Prim.	Sec.		
	Site	Site	Site	Site	Site	Site	Site	Site		
All or Almost All (80-100%)	5%	4%	5%	5%	42%	45%	3%	3%		
Most (60-79%)	3%	3%	3%	2%	13%	12%	2%	2%		
About Half (40-59%)	8%	9%	8%	9%	12%	11%	3%	2%		
Some (20-39%)	12%	9%	15%	18%	11%	10%	7%	5%		
A Little (1-19%)	23%	19%	32%	27%	12%	11%	37%	28%		
None (0%)	49%	56%	37%	38%	9%	12%	48%	59%		

# At a Glance: Patients Per Week Primary Location: 1-24 Secondary Location: 1-24 Source: Va. Healthcare Workforce Data Center

Patients Per Week								
# of Patients		nary ation	Secondary Location					
	#	%	#	%				
None	375	9%	130	12%				
1 to 24	2,759	66%	884	79%				
25 to 49	896	21%	89	8%				
50 to 74	100	2%	15	1%				
75 or More	58	58 1%		1%				
Total	4,189	100%	1,126	100%				

Source: Va. Healthcare Workforce Data Center



Two-thirds of all LCSWs treat between 1 and 24 patients per week at their primary work location. Among those LCSWs who also have a secondary work location, 79% treat between 1 and 24 patients per week.

Retirement Expectations								
Expected Retirement	All Lo	CSWs	LCSWs over 50					
Age	#	%	#	%				
Under age 50	27	1%	-	-				
50 to 54	70	2%	8	0%				
55 to 59	221	5%	66	3%				
60 to 64	641	16%	261	11%				
65 to 69	1,408	35%	791	33%				
70 to 74	878	22%	640	27%				
75 to 79	297	7%	241	10%				
80 or over	115	3%	89	4%				
I do not intend to retire	391	10%	277	12%				
Total	4,047	100%	2,373	100%				

Source: Va. Healthcare Workforce Data Center

#### At a Glance:

#### **Retirement Expectations**

All LCSWs

Under 65: 24% Under 60: 8%

LCSWs 50 and over

Under 65: 14% Under 60: 3%

#### **Time until Retirement**

Within 2 years: 9% Within 10 years: 32% Half the workforce: by 2035

Source: Va. Healthcare Workforce Data Cente

Although 24% of LCSWs expect to retire by the age of 65, this percentage falls to 14% for those LCSWs who are already at least 50 years old. Meanwhile, 42% of all LCSWs expect to work until at least age 70, including 10% who do not plan on retiring at all.

Within the next two years, only 3% of Virginia's LCSWs plan on leaving the state and another 1% plan on leaving the profession entirely. Meanwhile, 13% plan on increasing patient care hours, and 10% expect to pursue additional educational opportunities.

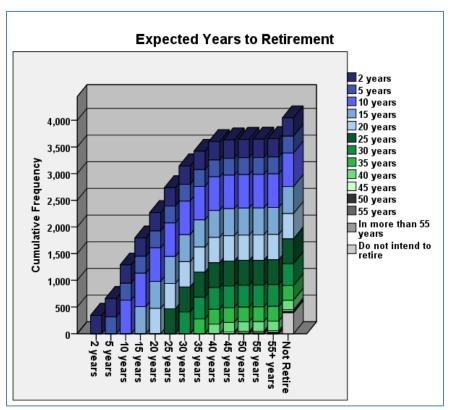
Future Plans		
2 Year Plans:	#	%
Decrease Participation	n	
Leave Profession	69	1%
Leave Virginia	142	3%
<b>Decrease Patient Care Hours</b>	426	8%
Decrease Teaching Hours	28	1%
Increase Participatior	1	
Increase Patient Care Hours	674	13%
Increase Teaching Hours	320	6%
Pursue Additional Education	537	10%
Return to Virginia's Workforce	81	2%

By comparing retirement expectation to age, we can estimate the maximum years to retirement for LCSWs. 9% of LCSWs expect to retire in the next two years, while nearly one-third plan on retiring in the next ten years.

More than half of the current LCSW workforce expects to retire by 2035.

Time to Retirement								
Expect to retire within	#	%	Cumulative %					
2 years	344	9%	9%					
5 years	316	8%	16%					
10 years	629	16%	32%					
15 years	506	13%	44%					
20 years	474	12%	56%					
25 years	467	12%	68%					
30 years	409	10%	78%					
35 years	276	7%	85%					
40 years	179	4%	89%					
45 years	31	1%	90%					
50 years	12	0%	90%					
55 years	3	0%	90%					
In more than 55 years	10	0%	90%					
Do not intend to retire	391	10%	100%					
Total	4,047	100%						

Source: Va. Healthcare Workforce Data Center



Using these estimates, retirements will begin to reach over 10% of the current workforce every five years by 2025. Retirements will peak at 16% of the current workforce around the same time period before declining to under 10% of the current workforce again around 2050.

Source: Va. Healthcare Workforce Data Center

#### **FTEs**

Total: 4,449 FTEs/1,000 Residents: 0.534 Average: 0.88

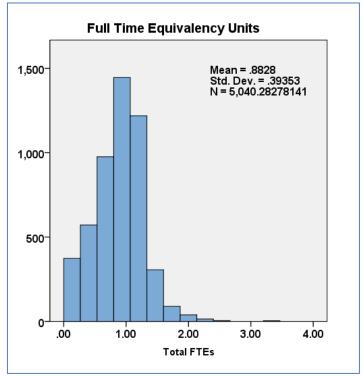
#### **Age & Gender Effect**

Age, Partial Eta<sup>2</sup>: Small Gender, Partial Eta<sup>2</sup>: Small

Partial Eta<sup>2</sup> Explained:
Partial Eta<sup>2</sup> is a statistical
measure of effect size.

Source: Va. Healthcare Workforce Data Center

#### A Closer Look:

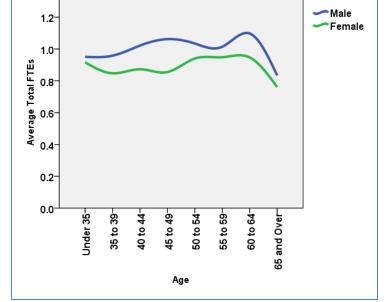


Source: Va. Healthcare Workforce Data Center

The typical (median) LCSW provided 0.93 FTEs, or approximately 37 hours per week for 50 weeks. Although FTEs appear to vary by age and gender, statistical tests did not verify a difference exists.<sup>2</sup>

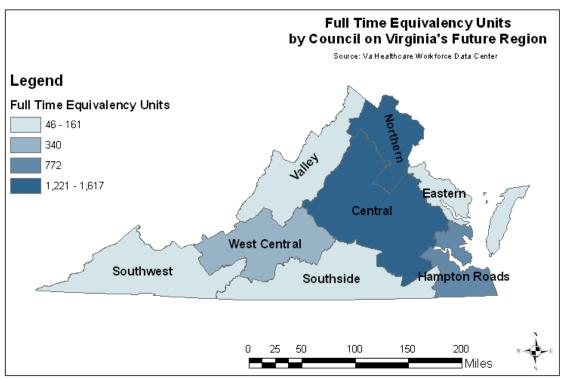
Full-Time Equivalency Units							
Age	Average	Median					
	Age						
Under 35	0.91	0.99					
35 to 39	0.84	0.95					
40 to 44	0.86	0.92					
45 to 49	0.88	0.92					
50 to 54	0.94	1.01					
55 to 59	0.95	0.99					
60 to 64	0.99	1.05					
65 and Over	0.77	0.74					
Gender							
Male	0.97	1.03					
Female	0.88	0.95					

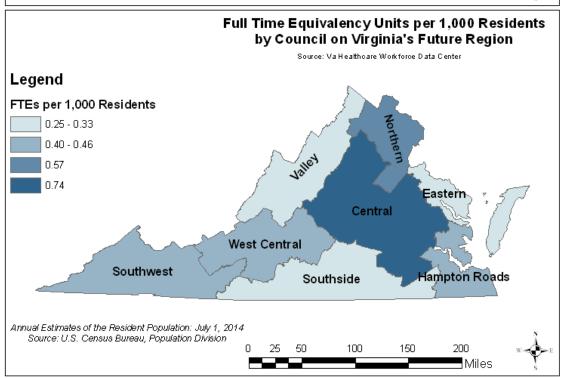
Source: Va. Healthcare Workforce Data Center

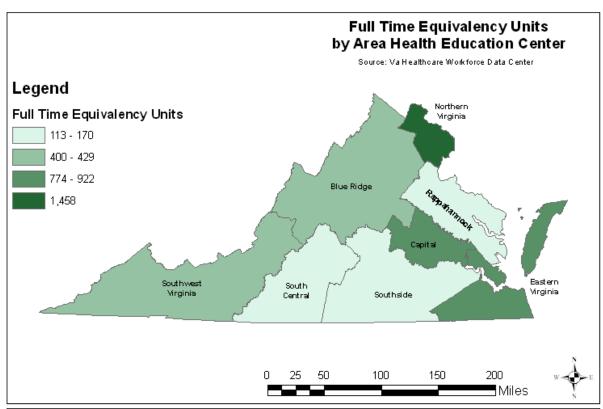


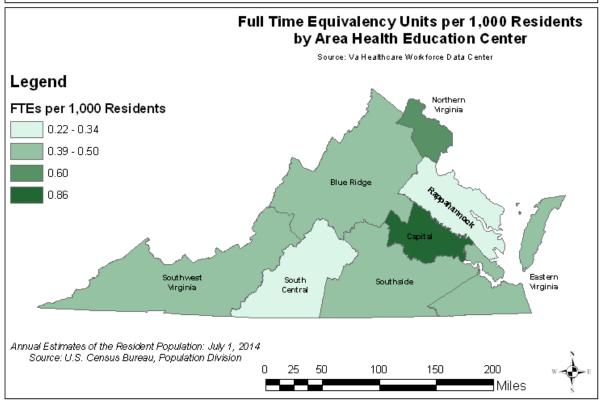
FTEs by Age & Gender

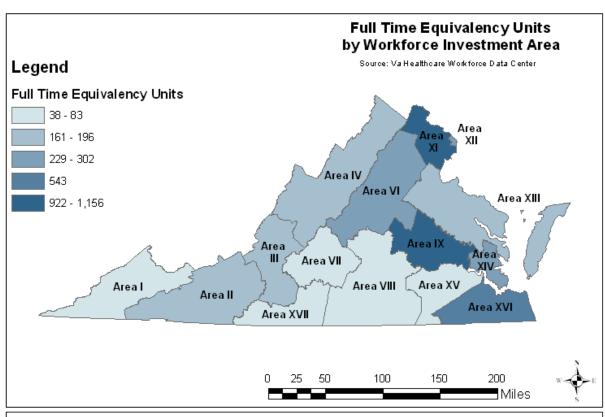
<sup>&</sup>lt;sup>2</sup> Due to assumption violations in Mixed between-within ANOVA (Levene's Test is significant)

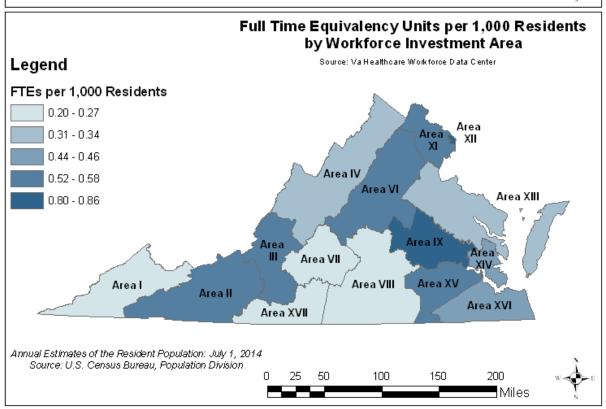


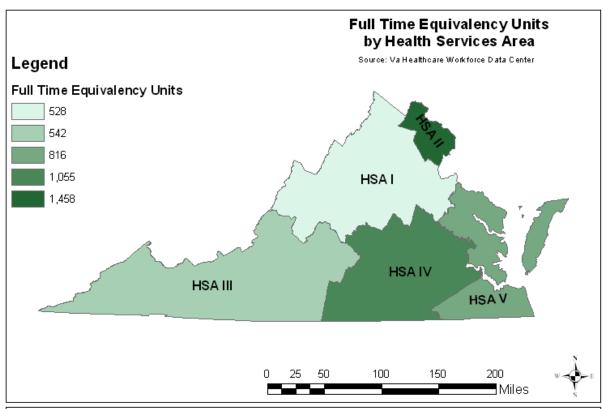


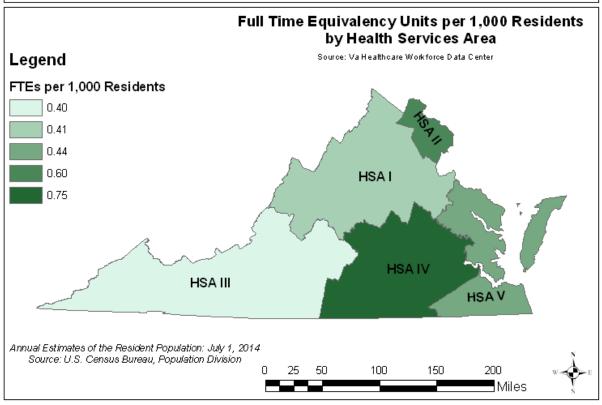


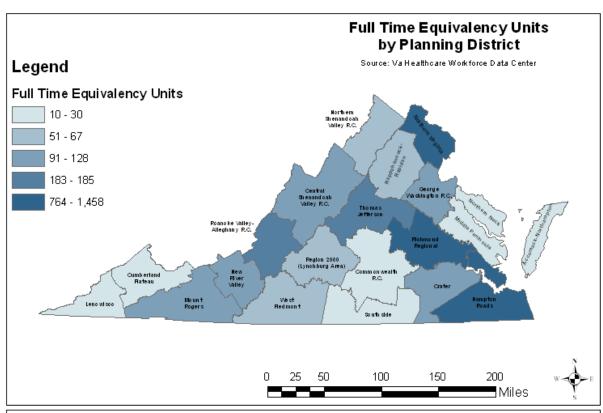


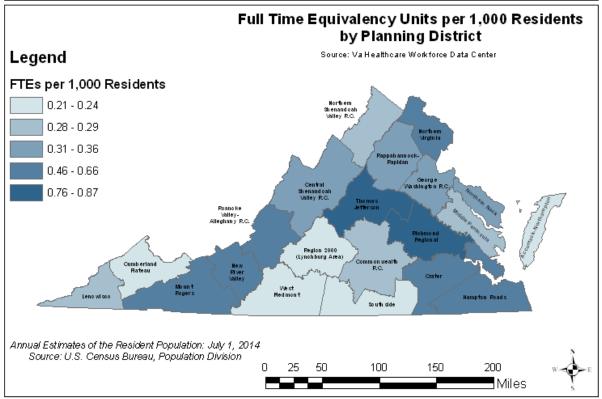












#### Appendix A: Weights

Rural		Location We	ight	Total \	Veight
Status	#	Rate	Weight	Min	Max
Metro, 1 million+	4,115	82.84%	1.207099	1.11815	1.37852
Metro, 250,000 to 1 million	332	85.24%	1.173145	1.0867	1.33974
Metro, 250,000 or less	484	79.75%	1.253886	1.16149	1.43195
Urban pop 20,000+, Metro adj	30	83.33%	1.2	1.11158	1.37041
Urban pop 20,000+, nonadj	0	NA	NA	NA	NA
Urban pop, 2,500- 19,999, Metro adj	98	73.47%	1.361111	1.26082	1.5544
Urban pop, 2,500- 19,999, nonadj	87	86.21%	1.16	1.07453	1.32473
Rural, Metro adj	60	73.33%	1.363636	1.26316	1.55728
Rural, nonadj	24	58.33%	1.714286	1.58797	1.95773
Virginia border state/DC	616	71.75%	1.393665	1.29097	1.59158
Other US State	406	67.24%	1.487179	1.3776	1.69837

Ago		Age Weigl	Total Weight		
Age	#	Rate	Weight	Min	Max
Under 35	398	70.35%	1.421429	1.32473	1.95773
35 to 39	620	80.16%	1.247485	1.16262	1.49054
40 to 44	698	83.38%	1.199313	1.11772	1.65181
45 to 49	801	84.02%	1.190193	1.10923	1.63925
50 to 54	701	86.73%	1.152961	1.07453	1.58797
55 to 59	760	84.74%	1.180124	1.09984	1.62538
60 to 64	808	82.43%	1.213213	1.13068	1.67095
65 and Over	1,465	73.24%	1.365331	1.27245	1.88047

See the Methods section on the HWDC website for details on HWDC Methods:

www.dhp.virginia.gov/hwdc/

Final weights are calculated by multiplying the two weights and the overall response rate:

Age Weight x Rural Weight x Response Rate = Final Weight.

**Overall Response Rate**: 0.803423

