Virginia's Assisted Living Facility Administrator Workforce: 2014

Healthcare Workforce Data Center

January 2015

Virginia Department of Health Professions Healthcare Workforce Data Center Perimeter Center 9960 Mayland Drive, Suite 300 Richmond, VA 23233 804-367-2115, 804-527-4466(fax)

E-mail: *HWDC@dhp.virginia.gov*

Follow us on Tumblr: www.vahwdc.tumblr.com

472 Assisted Living Facility Administrators 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 Long-Term Care Administrators express our sincerest appreciation for your ongoing cooperation.

Thank You!

Virginia Department of Health Professions

David E. Brown, D.C. *Director*

Jaime H. Hoyle, J.D. Chief Deputy Director

Healthcare Workforce Data Center Staff:

Elizabeth Carter, Ph.D. *Director*

Justin Crow, MPA

Deputy Director

Laura Jackson Operations Manager Christopher Coyle Research Assistant

Virginia Board of Long-Term Care Administrators

Chair

Thomas J. Orsini, NHA Norfolk

Vice-Chair

Karen Hopkins Stanfield, NHA Dinwiddie

Members

Derrick Kendall, NHA Blackstone

John Randolph Scott, NHA, ALFA Richmond

> Shervonne Banks Hampton

Amanda Gannon, NHA Manassas

Marj Pantone, ALFA Virginia Beach

Cary Douglas Nevitt, ALFA Fredericksburg

Dr. Warren W. Koontz, MD Henrico

Executive Director

Lisa R. Hahn

Contents

Results in Brief	2
Survey Response Rates	3
The Workforce	4
Demographics	5
Background	6
Education & Job Titles	8
Current Employment Situation	9
Employment Quality	10
2013 Labor Market	11
Work Site Distribution	12
Establishment Type	13
Time Allocation	15
Patient Workload	16
Retirement & Future Plans	17
Full-Time Equivalency Units	19
Maps	
Council on Virginia's Future Regions	
Area Health Education Center Regions	
Workforce Investment Areas	
Health Services Areas	
Planning Districts	24
Appendices	25
Appendix A: Weights	

The Assisted Living Facility Administrator Workforce: At a Glance:

The workforce	
Licensees:	656
Virginia's Workforce:	612
FTEs:	718

Survey Response Rate

All Licensees: 72% Renewing Practitioners: 83%

Demographics

Female: 83%
Diversity Index: 35%
Median Age: 53

Background

Rural Childhood: 49% HS Degree in VA: 60% Prof. Degree in VA: 94%

<u>Highest Prof. Degree</u>

Admin-in-Training: 24% Baccalaureate: 13%

Finances

Median Income: \$60k-\$70k Vacation: 80% Retirement: 42%

Source: Va. Healthcare Workforce Data Cente

Current Employment

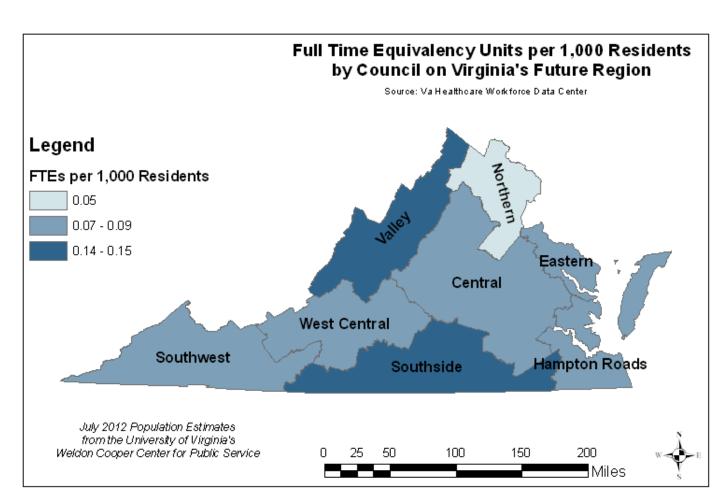
Employed in Prof.: 90% Hold 1 Full-time Job: 83% Satisfied?: 96%

Job Turnover

Switched Jobs: 6% Employed over 2 yrs: 71%

Time Allocation

Administration: 40%-49% Supervisory: 20%-29% Patient Care: 10%-19%



472 Assisted Living Facility Administrators (ALFAs) voluntarily took part in the 2014 Assisted Living Facility Administrator Workforce Survey. The Virginia Department of Health Professions' Healthcare Workforce Data Center (HWDC) administers the survey during the license renewal process, which takes place every March for ALFAs. These survey respondents represent 72% of the 656 ALFAs who are licensed in the state and 83% of renewing practitioners.

The HWDC estimates that 612 ALFAs 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 ALFA at some point in the future. Between April 2013 and March 2014, Virginia's ALFA workforce provided 718 "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).

83% of ALFAs are female, while the median age of all ALFAs is 53. In a random encounter between two ALFAs, there is a 35% chance that they would be of different races or ethnicities, a measure known as the diversity index. For the Virginia population as a whole, this same probability is 54%. Meanwhile, the diversity index for those ALFAs who are under the age of 40 is somewhat higher at 42%.

Nearly half of all ALFAs grew up in a rural area, but only 28% of these professionals currently work in non-Metro areas of the state. Meanwhile, 60% of Virginia's ALFAs graduated from high school in Virginia, while 94% received their initial professional degree in the state. In total, 95% of Virginia's ALFA workforce has some educational background in the state.

Nearly one-quarter of ALFAs hold an Administrator-in-Training certificate as their highest professional degree, while another 21% do not have any professional degree that is specific to health administration. Meanwhile, 59% of ALFAs hold the title of Administrator at their primary work location, while 21% hold the title of Executive Director.

90% of ALFAs are currently employed in the profession. 83% hold one full-time position, while another 9% hold two or more positions. Approximately half of all ALFAs work between 40 and 49 hours per week, while 16% work 60 or more hours per week. Only 1% of ALFAs are involuntarily unemployed, while another 2% are voluntarily unemployed. 71% of all ALFAs have been at their primary work location for at least two years.

The median annual income for ALFAs is between \$60,000 and \$70,000. In addition, 83% of ALFAs receive at least one employer-sponsored benefit, including 42% who have access to some form of retirement plan. 96% of ALFAs indicate they are satisfied with their current employment situation, including nearly three-quarters who indicate they are "very satisfied".

Nearly two-thirds of ALFAs work in the regions of Northern Virginia, Central Virginia, and Hampton Roads. 19% of ALFAs worked at two or more locations in the past year. Nearly all ALFAs work in the private sector, including 81% who work at a for-profit company. More than four out of five ALFAs work at an assisted living facility, while another 4% work at a continuing-care retirement community.

A typical ALFA spends approximately half of her time on administrative tasks and one-quarter of her time on supervisory tasks. The typical ALFA also spends between 10% and 20% of her time treating patients, but only 1% serve a patient care role, meaning that at least 60% of her time is spent in patient care activities. On average, an ALFA treats between 50 and 74 patients per week at her primary work location.

30% of ALFAs expect to retire by the age of 65. Nearly 10% of the workforce expects to retire in the next two years, while half the current workforce expects to retire by 2034. Over the next two years, only 5% of ALFAs plan on leaving either the state or the profession. Meanwhile, 17% of ALFAs expect to pursue additional educational opportunities in the next two years, and 12% expect to begin accepting administrators-in-training.

Licensees						
License Status	#	%				
Renewing Practitioners	543	83%				
New Licensees	60	9%				
Non-Renewals	53	8%				
All Licensees	656	100%				

Source: Va. Healthcare Workforce Data Center

Our surveys tend to achieve very high response rates. 83% of renewing ALFAs submitted a survey. These respondents represent 72% of all ALFAs who held a license at some point during the licensing period.

Response Rates					
Statistic	Non Respondents	Respondent	Response Rate		
By Age					
Under 30	9	12	57%		
30 to 34	9	22	71%		
35 to 39	20	45	69%		
40 to 44	19	49	72%		
45 to 49	18	64	78%		
50 to 54	33	77	70%		
55 to 59	24	84	78%		
60 and Over	52	119	70%		
Total	184	472	72%		
New Licenses					
Issued 4/2013 to 3/2014	43	17	28%		
Metro Status					
Non-Metro	33	88	73%		
Metro	129	362	74%		
Not in Virginia	22	22	50%		

Source: Va. Healthcare Workforce Data Center

At a Glance:

Licensed Administrators

Number: 656 New: 9% Not Renewed: 8%

Response Rates

All Licensees: 72% Renewing Practitioners: 83%

Source: Va Healthcare Workforce Data Center

Response Rates	
Completed Surveys	472
Response Rate, all licensees	72%
Response Rate, Renewals	83%

Source: Va. Healthcare Workforce Data Center

Definitions

- **1. The Survey Period:** The survey was conducted in March 2014.
- **2. Target Population:** All ALFAs who held a Virginia license at some point between April 2013 and March 2014.
- 3. Survey Population: The survey was available to ALFAs who renewed their licenses online. It was not available to those who did not renew, including some ALFAs newly licensed in 2013 or 2014.

Workforce

ALFA Workforce: 612 FTEs: 718

Utilization Ratios

Licensees in VA Workforce: 93% Licensees per FTE: 0.91 Workers per FTE: 0.85

Source: Va. Healthcare Workforce Data Center

Virginia's ALFA Workforce					
Status	#	%			
Worked in Virginia in Past Year	611	100%			
Looking for Work in Virginia	1	0%			
Virginia's Workforce	612	100%			
Total FTEs	718				
Licensees	656				

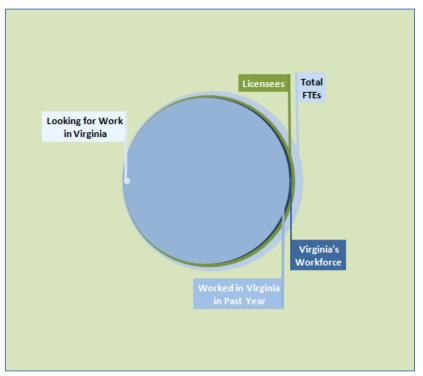
Source: Va. Healthcare Workforce Data Center

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 between April 2013 and March 2014 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		Female To		otal	
Age	#	% Male	#	% Female	#	% in Age Group
Under 30	3	16%	18	84%	21	4%
30 to 34	7	27%	19	74%	26	5%
35 to 39	12	22%	44	78%	56	10%
40 to 44	15	24%	45	76%	60	11%
45 to 49	15	20%	61	80%	76	14%
50 to 54	11	12%	87	89%	98	17%
55 to 59	12	14%	74	87%	86	15%
60 +	22	16%	116	84%	138	25%
Total	97	17%	463	83%	561	100%

Source: Va. Healthcare Workforce Data Center

Race & Ethnicity						
Race/	Virginia*	ALFAs		* ALFAs Under 40		
Ethnicity	%	#	%	#	%	
White	64%	447	79%	74	73%	
Black	19%	89	16%	20	20%	
Asian	6%	15	3%	3	3%	
Other Race	0%	6	1%	1	1%	
Two or more races	2%	3	1%	0	0%	
Hispanic	8%	6	1%	3	3%	
Total	100%	566	100%	101	100%	

^{*}Population data in this chart is from the US Census, ACS 1-yr estimates, 2011 vintage. Source: Va. Healthcare Workforce Data Center

Only 18% of ALFAs are under the age of 40. Nearly 80% of this group is female, and nearly three-quarters are non-Hispanic white.

At a Glance:

<u>Gender</u>

% Female: 83% % Under 40 Female: 79%

<u>Age</u>

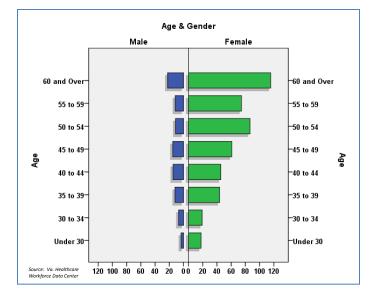
Median Age: 53 % Under 40: 18% % 55+: 40%

Diversity

Diversity Index: 35% Under 40 Div. Index: 42%

Source: Va. Healthcare Workforce Data Cente

In a chance encounter between two ALFAs, there is a 35% chance they would be of a different race/ethnicity (a measure known as the Diversity Index), compared to a 54% chance for Virginia's population as a whole.



Childhood

Urban Childhood: 14% Rural Childhood: 49%

Virginia Background

HS in Virginia: 60% Prof. in VA: 94% HS or Prof. in VA: 95%

Location Choice

% Rural to Non-Metro: 28%

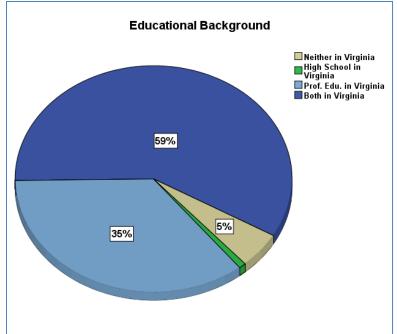
% Urban/Suburban to Non-Metro:

Source: Va. Healthcare Workforce Data Center

A Closer Look:

	atus of Child	dhood			
USE	DA Rural Urban Continuum		Location		
Code	Description	Rural	Suburban	Urban	
	Metro Cou	nties			
1	Metro, 1 million+	37%	44%	19%	
2	Metro, 250,000 to 1 million	57%	30%	13%	
3	Metro, 250,000 or less	67%	20%	13%	
Non-Metro Counties					
4	Urban pop 20,000+, Metro adj	81%	14%	5%	
6	Urban pop, 2,500-19,999, Metro adj	73%	17%	10%	
7	Urban pop, 2,500-19,999, nonadj	81%	14%	5%	
8	Rural, Metro adj	55%	27%	18%	
9	Rural, nonadj	60%	0%	40%	
	Overall	49%	35%	16%	

Source: Va. Healthcare Workforce Data Center



10%

Source: Va. Healthcare Workforce Data Center

Nearly half of all ALFAs grew up in a rural area, and more than onequarter of this group currently work in non-Metro areas of the state. Overall, 19% of ALFAs currently work in rural areas of the state.

Top Ten States for Assisted Living Facility Administrator Recruitment

Rank	All Assisted Living Facility Administrators				
Kalik	High School	#	Init. Prof Degree	#	
1	Virginia	336	Virginia	483	
2	New York	29	North Carolina	6	
3	Outside U.S./Canada	25	Florida	4	
4	Pennsylvania	24	New Jersey	3	
5	North Carolina	19	Washington, D.C.	2	
6	West Virginia	12	Missouri	2	
7	Maryland	11	Georgia	1	
8	California	10	Pennsylvania	1	
9	Florida	8	lowa	1	
10	New Jersey	8	Maryland	1	

60% of licensed ALFAs received their high school degree in Virginia, and 94% received their initial professional degree in the state. Outside of Virginia, New York, Pennsylvania, and North Carolina were also significant contributors to Virginia's ALFA workforce.

Source: Va. Healthcare Workforce Data Center

Among ALFAs who have been licensed in the past five years, 57% received their high school degree in Virginia, while 92% earned their initial professional degree in the state.

Rank	Licensed in Past Five Years			
Kalik	High School #		Init. Prof Degree	#
1	Virginia	172	Virginia	269
2	New York	18	North Carolina	4
3	North Carolina	16	Florida	3
4	Outside U.S./Canada	15	New Jersey	3
5	Pennsylvania	13	Washington, D.C.	2
6	Ohio	8	Missouri	2
7	Maryland	7	Maryland	1
8	Florida	5	Oklahoma	1
9	Tennessee	5	Idaho	1
10	New Jersey	5	Colorado	1

Source: Va. Healthcare Workforce Data Center

7% of licensees were not a part of Virginia's ALFA workforce. 87% of these licensees worked at some point in the past year, including more than two-thirds who worked as ALFAs.

At a Glance:

Not in VA Workforce

Total: 44
% of Licensees: 7%
Federal/Military: 0%
Va Border State/DC: 11%

Highest Degree					
	Health Administration		All Degrees		
Degree	#	%	#	%	
None	114	21%	-	-	
Admin-in-Training	130	24%	-	-	
High School/GED	-	-	154	28%	
Associate	59	11%	112	20%	
Bachelors	70	13%	183	33%	
Graduate Cert.	18	3%	36	6%	
Masters	29	5%	65	12%	
Doctorate	3	1%	9	2%	
Other	129	23%	-	-	
Total	552	100%	558	100%	

Source: Va. Healthcare Workforce Data Center

One-third of ALFAs hold a bachelor's degree as their highest degree, while more than one-quarter have either a high school degree or GED.

Job Titles					
with.	Prin	nary	Secondary		
Title	#	%	#	%	
Administrator	359	59%	45	7%	
Executive Director	126	21%	12	2%	
Owner	60	10%	13	2%	
Assistant Admin.	49	8%	11	2%	
Pres./Exec. Officer	34	6%	7	1%	
Other	98	16%	35	6%	
At Least One	540	88%	96	16%	

At a Glance:

Health Administration

Education

Admin-in-Training: 24%
Bachelor's Degree: 13%
Associate Degree: 11%

Licenses/Registrations

Nurse (RN or LPN): 23% RMA: 17% CNA: 4%

Job Titles

Administrator: 59% Executive Director: 21%

Source: Va. Healthcare Workforce Data Cente

Licenses and Registrations					
License/Registration # %					
Nurse (RN or LPN)	140	23%			
Registered Medication Aide	101	17%			
Certified Nursing Assistant	25	4%			
Nursing Home Administrator	8	1%			
Other	44	7%			
At Least One	262	43%			

Nearly 60% of Virginia's ALFA workforce held the title of Administrator at their primary work location.

Employment

Employed in Profession: 90% Involuntarily Unemployed: 1%

Positions Held

1 Full-time: 83% 2 or More Positions: 9%

Weekly Hours:

40 to 49: 51% 60 or more: 16% Less than 30: 4%

Source: Va. Healthcare Workforce Data Center

A Closer Look:

Current Work Status					
Status	#	%			
Employed in a LTC-related capacity	507	90%			
Employed, NOT in a LTC-related capacity	32	6%			
Involuntarily unemployed	8	1%			
Voluntarily unemployed	10	2%			
Retired	4	1%			
Total	562	100%			

Source: Va. Healthcare Workforce Data Center

90% of Virginia's ALFA workforce is employed in the profession, and 83% currently have one fulltime job. More than half of all ALFAs currently work between 40 and 50 hours per week.

Current Positions					
Positions	#	%			
No Positions	22	4%			
One Part-Time Position	21	4%			
Two Part-Time Positions	6	1%			
One Full-Time Position	466	83%			
One Full-Time Position & One Part-Time Position	32	6%			
Two Full-Time Positions	8	1%			
More than Two Positions	4	1%			
Total	559	100%			

Source: Va. Healthcare Workforce Data Center

Current Weekly Hours					
Hours	#	%			
0 hours	22	4%			
1 to 9 hours	3	1%			
10 to 19 hours	5	1%			
20 to 29 hours	13	2%			
30 to 39 hours	11	2%			
40 to 49 hours	285	51%			
50 to 59 hours	128	23%			
60 to 69 hours	59	11%			
70 to 79 hours	12	2%			
80 or more hours	16	3%			
Total	554	100%			

Inc	come	
Hourly Wage	#	%
Volunteer Work Only	4	1%
Less than \$30,000	45	10%
\$30,000-\$39,999	39	9%
\$40,000-\$49,999	73	16%
\$50,000-\$59,999	55	12%
\$60,000-\$69,999	62	14%
\$70,000-\$79,999	57	12%
\$80,000-\$89,999	43	9%
\$90,000-\$99,999	19	4%
\$100,000 or More	62	13%
Total	458	100%

Source: Va. Healthcare Workforce Data Center

At a Glance:

Earnings

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

Benefits

Paid Vacation: 80% Employer Retirement: 42%

Satisfaction

Satisfied: 96% Very Satisfied: 74%

The median income for ALFAs is between \$60,000 and \$70,000 per year. In addition, 83% of ALFAs received at least one employer-sponsored benefit at their place of work,

Employer-Sponsored Benefits					
Benefit	#	%			
Paid Vacation	404	80%			
Paid Sick Leave	330	65%			
Dental Insurance	258	51%			
Group Life Insurance	258	51%			
Retirement	215	42%			
Signing/Retention Bonus	38	7%			
Receive at least one benefit	419	83%			

including 42% who had access to a retirement plan.

Source: Va. Healthcare Workforce Data Center

96% of ALFAs are satisfied with their job, including 74% who are very satisfied with their current work circumstances.

Job Satisfaction					
Level	#	%			
Very Satisfied	403	74%			
Somewhat Satisfied	117	22%			
Somewhat Dissatisfied	13	2%			
Very Dissatisfied	12	2%			
Total	544	100%			

^{*}From any employer at time of survey.

Employment Instability in Past Year				
In the past year did you?	#	%		
Experience Involuntary Unemployment?	13	2%		
Experience Voluntary Unemployment?	14	2%		
Work Part-time or temporary positions, but would have preferred a full-time/permanent position?	7	1%		
Work two or more positions at the same time?	81	13%		
Switch employers or practices?	38	6%		
Experienced at least 1	139	23%		

Source: Va. Healthcare Workforce Data Center

Only 2% of Virginia's ALFAs experienced involuntary unemployment at some point during the renewal cycle. By comparison, Virginia's average monthly unemployment rate was 5.5% in 2013.¹

Location Tenure					
Tonuro	Primary		Secondary		
Tenure	#	%	#	%	
Not Currently Working at this	10	2%	3	3%	
Location	10	270	J	370	
Less than 6 Months	20	4%	8	8%	
6 Months to 1 Year	41	8%	13	14%	
1 to 2 Years	86	16%	18	19%	
3 to 5 Years	91	17%	12	13%	
6 to 10 Years	122	22%	18	19%	
More than 10 Years	175	32%	23	24%	
Subtotal	546	100%	95	100%	
Did not have location	4		495		
Item Missing	62		21		
Total	612		612		

Source: Va. Healthcare Workforce Data Center

At a Glance:

Unemployment **Experience 2013**

Involuntarily Unemployed: 2% 1% Underemployed:

Turnover & Tenure

Switched Jobs: 6% New Location: 15% Over 2 years: 71% Over 2 yrs, 2nd location: 56%

71% of ALFAs have worked at their primary location for more than 2 years – the job tenure normally required to get a conventional mortgage loan.

¹ As reported by the US Bureau of Labor Statistics. The non-seasonally adjusted monthly unemployment rate ranged from 6.3% in January 2013 to 4.8% in December 2013.

Concentration

Top Region: 22%
Top 3 Regions: 64%
Lowest Region: 1%

Locations

2 or more (Past Year): 19% 2 or more (Now*): 17%

Source: Va. Healthcare Workforce Data Cente

Approximately two-thirds of ALFAs work in Northern Virginia, Central Virginia, or Hampton Roads. More than one-fifth of AFLAs work in either West Central Virginia or the Valley.

Number of Work Locations					
Locations	Locat	ork ions in Year	Loca	ork itions ow*	
	#	%	#	%	
0	4	1%	8	2%	
1	491	80%	446	82%	
2	72	12%	58	11%	
3	35	6%	28	5%	
4	1	0%	0	0%	
5	1	0%	3	1%	
6 or More	7	1%	4	1%	
Total	612	100%	548	100%	

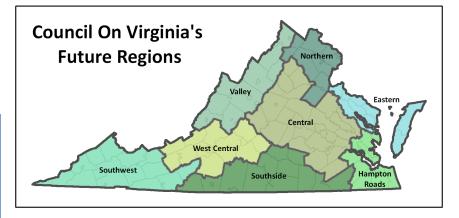
^{*}At the time of survey completion, March 2014.

Source: Va. Healthcare Workforce Data Center

A Closer Look:

Regional Distribution of Work Locations					
COVF Region		Primary Location		Secondary Location	
	#	%	#	%	
Central	115	21%	19	18%	
Eastern	7	1%	4	4%	
Hampton Roads	115	21%	23	22%	
Northern	117	22%	25	24%	
Southside	40	7%	8	8%	
Southwest	27	5%	6	6%	
Valley	60	11%	10	10%	
West Central	61	11%	8	8%	
Virginia Border State/DC	0	0%	0	0%	
Other US State	1	0%	2	2%	
Outside of the US	0	0%	0	0%	
Total	543	100%	105	100%	
Item Missing	65		11		

Source: Va. Healthcare Workforce Data Center



More than 80% of AFLAs currently have just one work location, while 11% currently work at two different locations.

Location Sector							
		nary	Secondary				
Sector	Loc	ation	Loca	ation			
	#	%	#	%			
For-Profit	427	81%	79	81%			
Non-Profit	94	18%	14	14%			
State/Local Government	8	2%	5	5%			
Veterans Administration	0	0%	0	0%			
U.S. Military	0	0%	0	0%			
Other Federal	0	0%	0	0%			
Government							
Total	529	100%	98	100%			
Did not have location	4		495				
Item Missing	78		18				

Source: Va. Healthcare Workforce Data Center

At a Glance: (Primary Locations)

Sector

For Profit: 81% Federal: 0%

Top Establishments

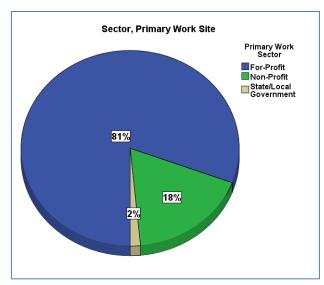
Assisted Living Facility: 83%

Continuing Care

Retirement Comm.: 4%

Source: Va. Healthcare Workforce Data Center

Nearly all ALFAs work in the private sector, including 81% who worked in a for-profit organization. 58% of ALFAs work at independent organizations, while most of the remaining ALFAs work for facility chains.



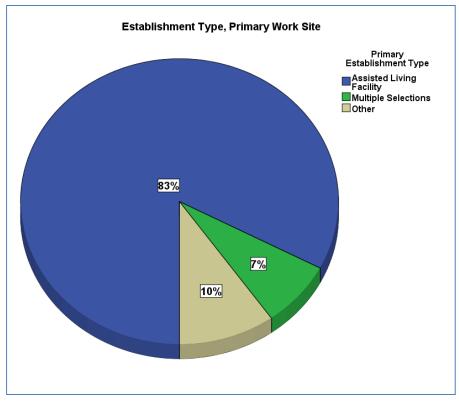
Source: Va. Healthcare Workforce Data Center

Location Type								
	Prin	nary	Secondary					
Organization Type	Loca	ition	Loc	ation				
	#	%	#	%				
Independent/Stand Alone	280	58%	43	47%				
Facility Chain	166	35%	27	30%				
Hospital-Based	11	2%	5	5%				
College/University	1	0%	4	4%				
Integrated Health System	0	0%	1	1%				
Other	23	5%	11	12%				
Total	481	100%	91	100%				
Did not have location	4		495					
Item Missing	126		25					

Location Type							
Establishment Type		nary ation	Secondary Location				
	#	%	#	%			
Assisted Living Facility	452	83%	55	58%			
Continuing Care Retirement Community	20	4%	3	3%			
Adult Day Care	4	1%	2	2%			
Home/Community Health Care	4	1%	0	0%			
Hospice	4	1%	0	0%			
Skilled Nursing Facility	3	1%	1	1%			
Rehabilitation Facility	1	0%	3	3%			
PACE	1	0%	0	0%			
Multiple Selections	41	7%	17	18%			
Other	16	3%	14	15%			
Total	546	100%	95	100%			
Did Not Have a Location	4		495				

A majority of ALFAs at both primary and secondary work locations are employed by assisted living facilities.

7% of ALFAs are employed by multiple establishment types at their primary work location. This percentage increases to 18% for those with secondary work locations.



At a Glance: (Primary Locations)

Typical Time Allocation

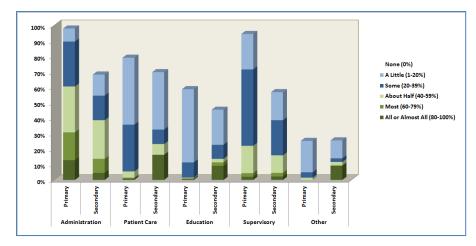
Administration: 40%-50% Supervisory: 20%-30% Patient Care: 10%-20% Education: 1%-10%

Roles

Administration: 31% Supervisory: 4% Patient Care: 1% Education: 1%

Source: Va. Healthcare Workforce Data Center

A Closer Look:



Source: Va. Healthcare Workforce Data Center

A typical ALFA spends nearly half of her time on administrative tasks and one-quarter of her time on supervisory activities.

Nearly one-third of ALFAs fill an administrative role, defined as spending 60% or more of their time on administrative activities.

	Time Allocation									
7	Adn	nin.	Patient Care		Education		Supervisory		Other	
Time Spent	Prim	Sec.	Prim	Sec.	Prim	Sec.	Prim	Sec.	Prim	Sec.
	Site	Site	Site	Site	Site	Site	Site	Site	Site	Site
All or Almost All (80-100%)	13%	5%	1%	16%	1%	9%	2%	2%	0%	9%
Most (60-79%)	18%	9%	1%	0%	0%	2%	2%	2%	0%	0%
About Half (40-59%)	30%	25%	4%	7%	1%	2%	18%	11%	1%	2%
Some (20-39%)	29%	16%	30%	9%	10%	9%	49%	23%	3%	2%
A Little (1-20%)	8%	14%	43%	36%	47%	23%	23%	18%	20%	11%
None (0%)	2%	32%	21%	30%	41%	55%	6%	43%	74%	73%

Patient Workload Responsibility								
# of Patients	Prin Loca	nary Ition	Secondary Location					
	#	%	#	%				
None	19	4%	17	18%				
1-24	91	19%	30	31%				
25-49	120	25%	21	22%				
50-74	111	23%	11	11%				
75-99	65	13%	7	7%				
100-124	31	6%	7	7%				
125-149	20	4%	0	0%				
150-174	4	1%	0	0%				
175-199	4	1%	0	0%				
200-224	5	1%	1	1%				
225-249	3	1%	0	0%				
250-274	3	1%	0	0%				
275-299	1	0%	0	0%				
300 or more	11	2%	3	3%				
Total	487	100%	96	100%				

Source: Va. Healthcare Workforce Data Center

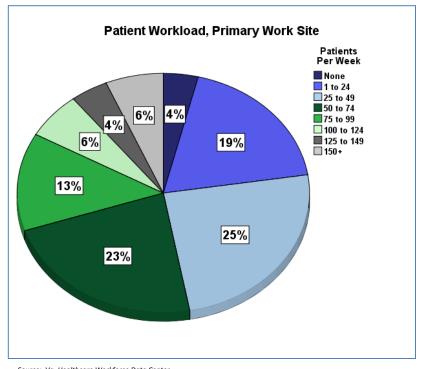
At a Glance:

Patient Workload (Median)

Primary Location: 50-74 Secondary Location: 25-49

Source: Va Healthcare Workforce Data Center

The typical ALFA was responsible for between 50 and 74 patients at their primary work location and an additional 25 to 49 patients at their secondary work location, if they had one.



Retirement Expectations							
Expected Retirement	All A	ALFAs		ALFAs over 50			
Age	#	%	#	%			
Under age 50	5	1%	-	-			
50 to 54	13	3%	-	-			
55 to 59	30	6%	10	4%			
60 to 64	100	20%	63	23%			
65 to 69	177	36%	99	36%			
70 to 74	93	19%	59	21%			
75 to 79	19	4%	15	5%			
80 or over	4	1%	4	1%			
I do not intend to retire	46	9%	27	10%			
Total	489	100%	277	100%			

Source: Va. Healthcare Workforce Data Center

At a Glance:

Retirement Expectations

All ALFAs

Under 65: 30% Under 60: 10%

ALFAs 50 and over

Under 65: 26% Under 60: 4%

Time until Retirement

Within 2 years: 9%
Within 10 years: 30%
Half the workforce: by 2034

Source: Va. Healthcare Workforce Data Cente

30% of ALFAs expect to retire by the age of 65, but this percentage falls to 26% for those ALFAs who are age 50 or over. Meanwhile, approximately one-third of all ALFAs expect to work until at least age 70, including nearly 10% who do not expect to retire at all.

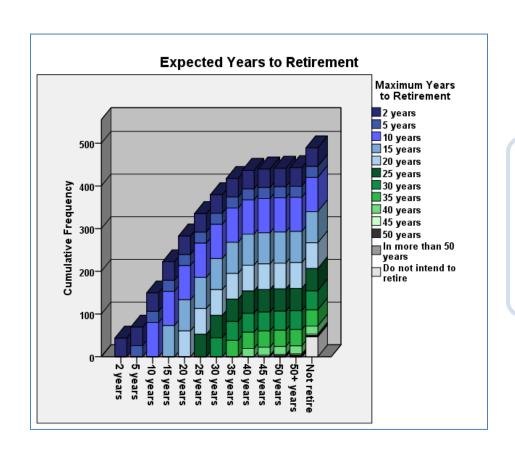
Within the next two years, 5% of Virginia's ALFAs plan on leaving either the profession or the state. Meanwhile, 17% expect to pursue additional educational opportunities, while 12% will begin accepting administrators-in-training.

Future Plans						
2 Year Plans:	#	%				
Decrease Participatio	n					
Leave Profession	7	1%				
Leave Virginia	23	4%				
Decrease Patient Care Hours	46	8%				
Decrease Teaching Hours	5	1%				
Cease Accepting Trainees	3	0%				
Increase Participation	n					
Increase Patient Care Hours	33	5%				
Increase Teaching Hours	24	4%				
Pursue Additional Education	107	17%				
Begin Accepting Trainees	73	12%				

By comparing retirement expectation to age, we can estimate the maximum years to retirement for ALFAs. While only 9% of ALFAs expect to retire in the next two years, 30% expect to retire within the next decade. More than half of the current ALFA workforce expects to retire by 2034.

Time to R	etireme	ent	
Expect to retire within	#	%	Cumulative %
2 years	43	9%	9%
5 years	26	5%	14%
10 years	80	16%	30%
15 years	73	15%	45%
20 years	60	12%	58%
25 years	52	11%	68%
30 years	44	9%	77%
35 years	38	8%	85%
40 years	19	4%	89%
45 years	3	1%	90%
50 years	2	0%	90%
55 years	0	0%	90%
In more than 55 years	1	0%	90%
Do not intend to retire	46	9%	100%
Total	489	100%	

Source: Va. Healthcare Workforce Data Center



Using these estimates, retirements will begin to reach over 10% of the current workforce every 5 years by 2024. Retirements will peak at 16% of the current workforce around the same time before declining to under 10% again around 2044.

FTEs

Total: 718
FTEs/1,000 Residents: .087
Average: 1.18

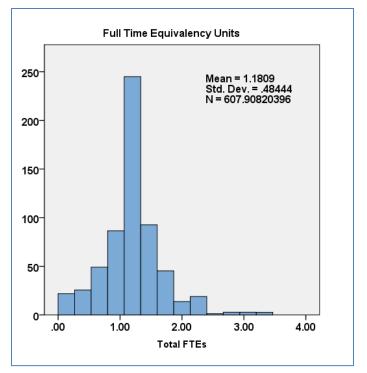
Age & Gender Effect

Age, Partial Eta²: Small Gender, Partial Eta²: None

> Partial Eta² Explained: Partial Eta² is a statistical measure of effect size.

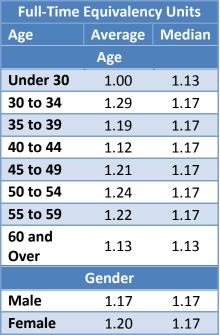
Source: Va. Healthcare Workforce Data Center

A Closer Look:

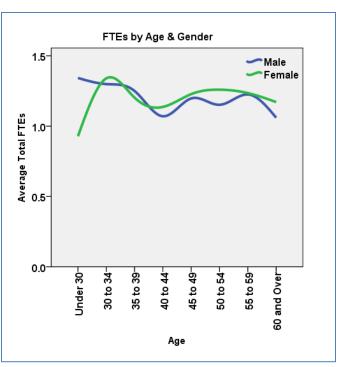


Source: Va. Healthcare Workforce Data Center

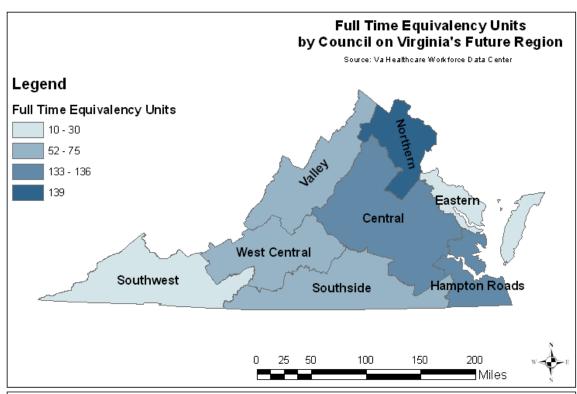
The typical (median) ALFA provided 1.17 FTEs in 2013, or approximately 45 hours per week for 52 weeks. Statistical tests do not indicate that FTEs vary by age or gender.

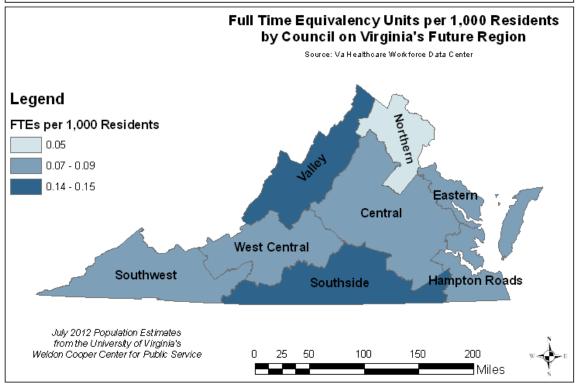


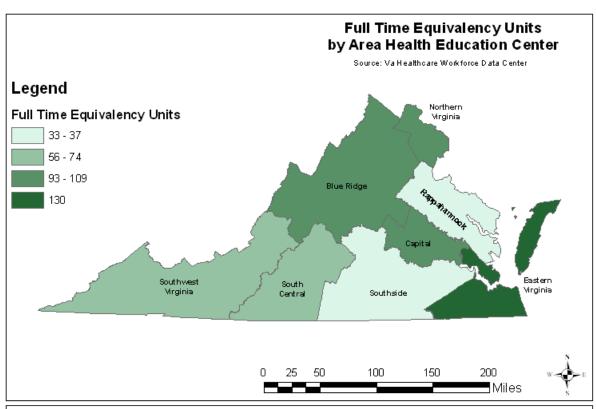
Source: Va. Healthcare Workforce Data Center

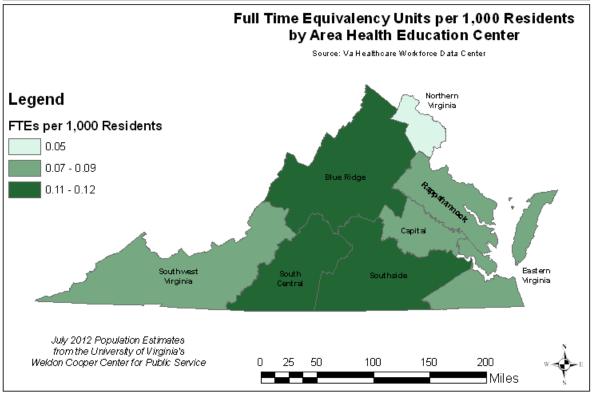


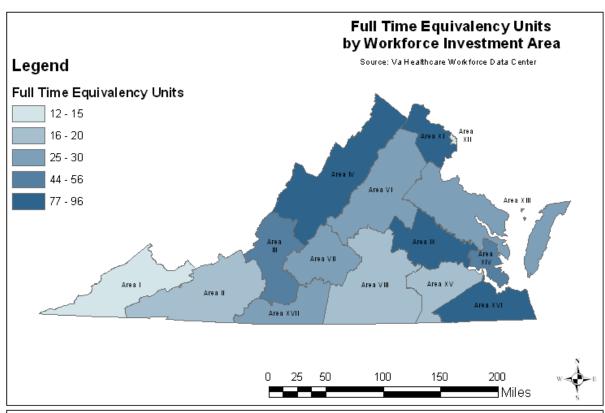
Council on Virginia's Future Regions

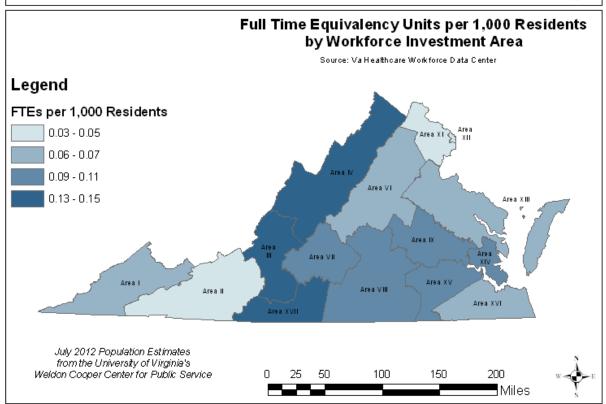


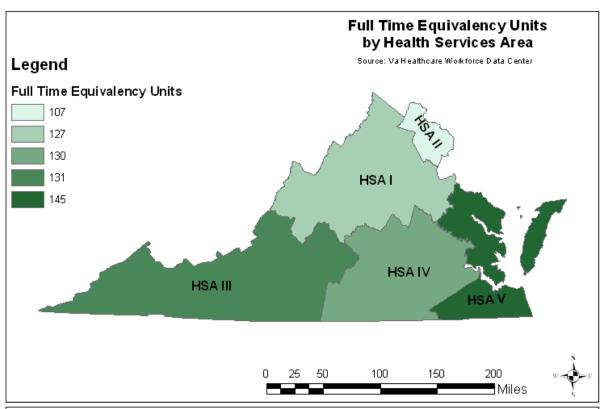


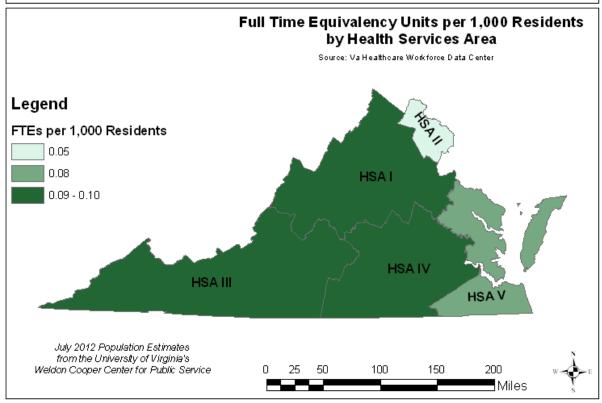


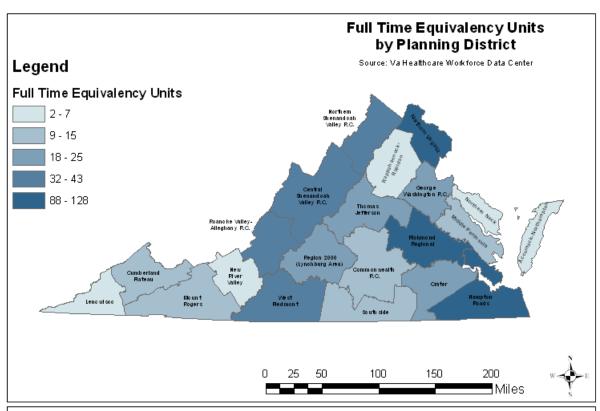


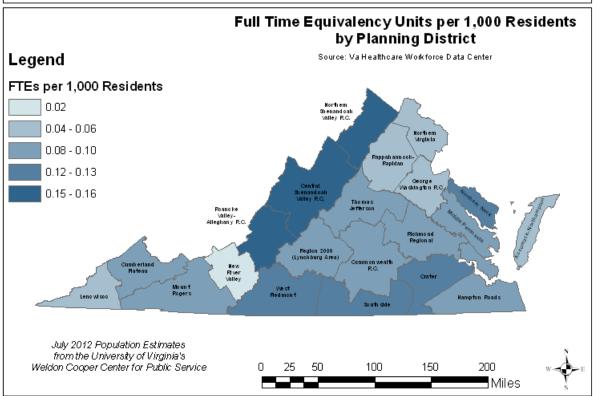












Appendix A: Weights

Rural		Location W	eight	Total V	Weight
Status	#	Rate	Weight	Min	Max
Metro, 1 million+	361	73.41%	1.362264	1.25584	1.71529
Metro, 250,000 to 1 million	66	74.24%	1.346939	1.24171	1.69599
Metro, 250,000 or less	64	75.00%	1.333333	1.22917	1.67886
Urban pop 20,000+, Metro adj	17	70.59%	1.416667	1.30599	1.46472
Urban pop 20,000+, nonadj	0	NA	NA	NA	NA
Urban pop, 2,500- 19,999, Metro adj	53	71.70%	1.394737	1.28577	1.75618
Urban pop, 2,500- 19,999, nonadj	29	79.31%	1.26087	1.16236	1.31042
Rural, Metro adj	14	57.14%	1.75	1.61328	2.20351
Rural, nonadj	8	87.50%	1.142857	1.05357	1.18162
Virginia border state/DC	29	48.28%	2.071429	1.9096	2.15283
Other US State	15	53.33%	1.875	1.72852	1.9386

Ago		Age Wei	ght	Total Weight		
Age	#	Rate	Weight	Min	Max	
Under 30	21	57.14%	1.75	1.67886	2.20351	
30 to 34	31	70.97%	1.409091	1.27834	2.10014	
35 to 39	65	69.23%	1.444444	1.31042	2.15283	
40 to 44	68	72.06%	1.387755	1.25899	2.06834	
45 to 49	82	78.05%	1.28125	1.05357	1.9096	
50 to 54	110	70.00%	1.428571	1.29602	2.12917	
55 to 59	108	77.78%	1.285714	1.16641	1.91625	
60 and Over	171	69.59%	1.436975	1.18162	2.14169	

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: 0.719512

