Virginia's Assisted Living Facility Administrator Workforce: 2015

Healthcare Workforce Data Center
September 2015

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468 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!

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The Assisted Living Facility Administrator Workforce: At a Glance:

THE WORKIOICE	
Licensees:	673
Virginia's Workforce:	628

FTEs: 740

Survey Response Rate All Licensees: 70% Renewing Practitioners: 85%

Demographics

Female:	82%
Diversity Index:	39%
Median Age:	53

Background

Rural Childhood:	47%
HS Degree in VA:	61%
Prof. Degree in VA:	95%

<u>Highest Prof. Degree</u>

Admin-in-Training: 25% Baccalaureate: 13%

Finances

Median Income: \$60k-\$70k Vacation: 79% Retirement: 37%

Source: Va. Healthcare Workforce Data Cente

Current Employment

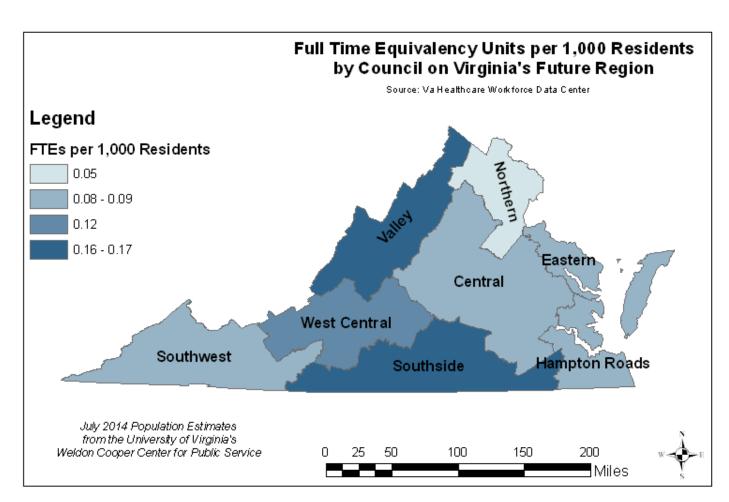
Employed in Prof.: 92% Hold 1 Full-time Job: 82% Satisfied?: 95%

Job Turnover

Switched Jobs: 5% Employed over 2 yrs: 68%

Time Allocation

Administration: 50%-59% Supervisory: 20%-29% Patient Care: 10%-19%



468 Assisted Living Facility Administrators (ALFAs) voluntarily took part in the 2015 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 70% of the 673 ALFAs who are licensed in the state and 85% of renewing practitioners.

The HWDC estimates that 628 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 2014 and March 2015, Virginia's ALFA workforce provided 740 "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, including 79% of those ALFAs who are under the age of 40. In a random encounter between two ALFAs, there is a 39% chance that they would be of different races or ethnicities, a measure known as the diversity index. Although this percentage increases to 42% for those ALFAs who are under the age of 40, this still remains below the diversity index of 54% for Virginia's overall population.

47% of all ALFAs grew up in a rural area, but less than one-third of these professionals currently work in non-Metro areas of the state. Overall, 21% of Virginia's ALFAs work in rural areas of the state. In addition, 96% of Virginia's ALFA workforce has some educational background in the state, including 60% who received both their high school and initial professional degrees in the state.

One-quarter of ALFAs hold an Administrator-in-Training certificate as their highest professional degree, while another 19% do not have any professional degree that is specific to health administration. One half of all ALFAs in the state hold the title of Administrator at their primary work location, while another 20% hold the title of Executive Director.

92% of Virginia's ALFAs are currently employed in the profession, and only 1% are involuntarily unemployed at the moment. 82% of all ALFAs hold one full-time position, while another 12% work multiple jobs. More than half of all ALFAs work between 40 and 49 hours per week, while 15% work at least 60 hours per week.

The median annual income for ALFAs is between \$60,000 and \$70,000. In addition, 81% of ALFAs receive at least one employer-sponsored benefit, including 79% who receive paid vacation time. 95% of ALFAs indicate they are satisfied with their current employment situation, including 72% who indicate they are "very satisfied".

Over the past year, 5% of Virginia's ALFAs have switched jobs, and 20% have been employed at multiple work locations. Meanwhile, more than two-thirds of all ALFAs have remained at the same primary work location for at least two years. 81% of all ALFAs work at a for-profit establishment, while most of the remaining workforce is employed at non-profit institutions.

A typical ALFA spends approximately half of her time on administrative tasks, and more than one-third of all ALFAs serve an administrative role, meaning that at least 60% of their time is spent on administrative activities. In addition, the typical ALFA spends approximately one-quarter of her time performing supervisory tasks and 15% of her time treating patients. On average, the typical ALFA treats between 50 and 74 total patients at her primary work location.

31% of ALFAs expect to retire by the age of 65. Nearly 30% of the 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 2% of Virginia's ALFA workforce plans to leave the profession, while 3% expect to leave the state to practice elsewhere. Meanwhile, 15% hope to pursue additional educational opportunities, and 7% expect to increase their patient care activities.

Licensees				
License Status	#	%		
Renewing Practitioners	521	77%		
New Licensees	69	10%		
Non-Renewals	83	12%		
All Licensees	673	100%		

Source: Va. Healthcare Workforce Data Center

HWDC surveys tend to achieve very high response rates. 85% of renewing ALFAs submitted a survey. These respondents represent 70% of all ALFAs who held a license at some point in the past year.

Response Rates					
Statistic	Non Respondents	Respondent	Response Rate		
By Age					
Under 30	8	12	60%		
30 to 34	13	24	65%		
35 to 39	20	32	62%		
40 to 44	24	63	72%		
45 to 49	18	60	77%		
50 to 54	27	78	74%		
55 to 59	33	86	72%		
60 and Over	62	113	65%		
Total	205	468	70%		
New Licenses					
Issued in Past Year	43	26	38%		
Metro Status					
Non-Metro	36	93	72%		
Metro	144	356	71%		
Not in Virginia	25	19	43%		

Source: Va. Healthcare Workforce Data Center

At a Glance:

Licensed Administrators

Number: 673 New: 10% Not Renewed: 12%

Response Rates

All Licensees: 70% Renewing Practitioners: 85%

Source: Va. Healthcare Workforce Data Cente

Response Rates	
Completed Surveys	468
Response Rate, all licensees	70%
Response Rate, Renewals	85%

Source: Va. Healthcare Workforce Data Center

Definitions

- **1. The Survey Period:** The survey was conducted in March 2015.
- **2. Target Population:** All ALFAs who held a Virginia license at some point between April 2014 and March 2015.
- 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 the past year.

Workforce

ALFA Workforce: 628 FTEs: 740

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	619	99%			
Looking for Work in Virginia	8	1%			
Virginia's Workforce	628	100%			
Total FTEs	740				
Licensees	673				

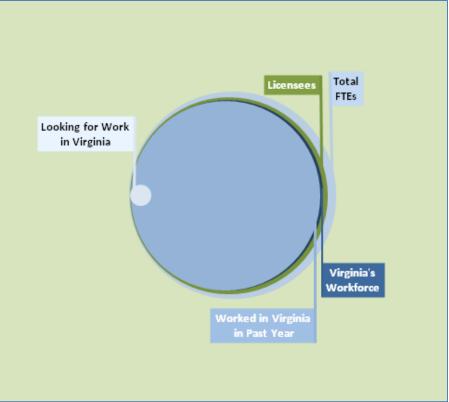
Source: Va. Healthcare Workforce Data Center

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 in the past year 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		Т	otal
Age	#	% Male	Male # % Female		#	% in Age Group
Under 30	2	9%	16	91%	17	3%
30 to 34	8	23%	25	77%	33	6%
35 to 39	10	23%	32	77%	42	8%
40 to 44	16	21%	62	79%	78	14%
45 to 49	13	20%	55	80%	68	12%
50 to 54	9	11%	75	89%	85	15%
55 to 59	14	14%	89	86%	103	18%
60 +	30	22%	104	78%	134	24%
Total	101	18%	457	82%	559	100%

Source: Va. Healthcare Workforce Data Center

Race & Ethnicity							
Race/	Virginia*	ALFAs		ALFAs Under 40			
Ethnicity	%	#	%	#	%		
White	64%	433	76%	70	74%		
Black	19%	101	18%	15	16%		
Asian	6%	19	3%	5	5%		
Other Race	0%	3	1%	2	2%		
Two or more races	2%	3	1%	0	0%		
Hispanic	8%	10	2%	2	2%		
Total	100%	569	100%	94	100%		

 $^{{}^{*}}$ Population data in this chart is from the US Census, ACS 1-yr estimates, 2011 vintage.

Source: Va. Healthcare Workforce Data Center

16% of all ALFAs are under the age of 40, and nearly 80% of these professionals are female. In addition, there is a 42% chance that two randomly chosen ALFAs from this age group would be of a different race or ethnicity.

At a Glance:

Gender

% Female: 82% % Under 40 Female: 79%

Age

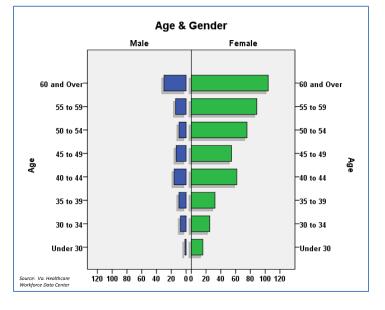
Median Age: 53
% Under 40: 16%
% 55+: 42%

Diversity

Diversity Index: 39% Under 40 Div. Index: 42%

Source: Va. Healthcare Workforce Data Center

In a chance encounter between two ALFAs, there is a 39% chance they would be of a different race/ethnicity (a measure known as the Diversity Index). For Virginia's population as a whole, the comparable number is 54%.



Childhood

Urban Childhood: 16% Rural Childhood: 47%

Virginia Background

HS in Virginia: 61%
Prof. in VA: 95%
HS or Prof. in VA: 96%

Location Choice

to Non-Metro:

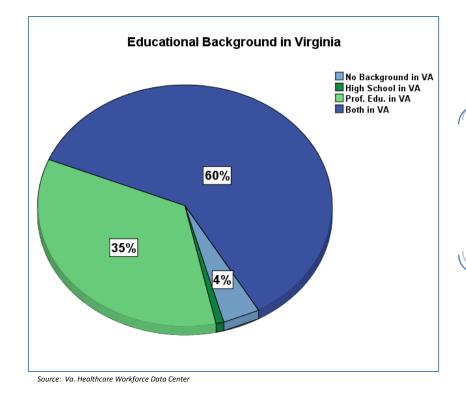
% Rural to Non-Metro: 31%% Urban/Suburban

Source: Va. Healthcare Workforce Data Center

A Closer Look:

	Primary Location:	Pural Ci	tatus of Chile	lhood
LICE		Rural Status of Childhood		
USL	OA Rural Urban Continuum		Location	
Code	Description	Rural	Suburban	Urban
	Metro Cour	nties		
1	Metro, 1 million+	32%	49%	19%
2	Metro, 250,000 to 1 million	55%	30%	15%
3	Metro, 250,000 or less	73%	17%	10%
	Non-Metro Co	ounties		
4	Urban pop 20,000+, Metro adj	65%	20%	15%
6	Urban pop, 2,500-19,999, Metro adj	70%	21%	9%
7	Urban pop, 2,500-19,999, nonadj	95%	0%	5%
8	Rural, Metro adj	64%	27%	9%
9	Rural, nonadj	50%	25%	25%
	Overall	47%	37%	16%

Source: Va. Healthcare Workforce Data Center



11%

47% of all ALFAs grew up in a rural area, and 31% of these professionals currently work in non-Metro areas of the state. Overall, 21% of ALFAs currently work in rural areas of the state.

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Top Ten States for Assisted Living Facility Administrator Recruitment

Rank	All Assisted Liv	ving Fa	cility Administrators	
Kalik	High School	#	Init. Prof Degree	#
1	Virginia	342	Virginia	489
2	New York	30	North Carolina	4
3	Outside U.S./Canada	28	New York	4
4	Pennsylvania	21	lowa	3
5	North Carolina	18	New Jersey	3
6	Maryland	18	New Mexico	2
7	West Virginia	12	Pennsylvania	2
8	New Jersey	11	Georgia	1
9	Florida	7	Kentucky	1
10	California	7	Delaware	1

61% of licensed ALFAs received their high school degree in Virginia, and 95% earned their initial professional degree in the state.

Source: Va. Healthcare Workforce Data Center

Among ALFAs who have been licensed in the past five years, 58% received their high school degree in Virginia, while 93% earned their initial professional degree in the state.

Rank	Licensed in Past Five Years				
Naiik	High School	#	Init. Prof Degree	#	
1	Virginia	108	Virginia	156	
2	North Carolina	11	New York	3	
3	Maryland	11	New Mexico	2	
4	Pennsylvania	9	New Jersey	1	
5	Outside U.S./Canada	7	Delaware	1	
6	New York	7	North Carolina	1	
7	Massachusetts	6	Washington, D.C.	1	
8	West Virginia	4	West Virginia	1	
9	New Jersey	4	Maryland	1	
10	Illinois	3	-	-	

Source: Va. Healthcare Workforce Data Center

7% of licensees were not a part of Virginia's ALFA workforce. 97% of these licensees worked at some point in the past year, including 83% who worked as ALFAs.

At a Glance:

Not in VA Workforce

Total: 44
% of Licensees: 7%
Federal/Military: 0%
Va Border State/DC: 27%

Highest Degree					
	Health Administration		All De	egrees	
Degree	#	%	#	%	
No Specific Training	107	19%	-	-	
Admin-in-Training	140	25%			
High School/GED	-	-	158 29%		
Associate	53	10%	116	21%	
Bachelors	72	13%	172	31%	
Graduate Cert.	18	3%	24	4%	
Masters	36	6%	80	14%	
Doctorate	3	1%	4	1%	
Other	125	23%	-	-	
Total	554	100%	554	100%	

Source: Va. Healthcare Workforce Data Center

One-quarter of all ALFAs have an Administrator-in-Training certificate as their highest professional education, while 19% have no health administration-specific training.

Job Titles				
Title	Primary		Secondary	
Title	#	%	#	%
Administrator	316	50%	46	7%
Executive Director	124	20%	16	3%
Owner	58	9%	18	3%
Assistant Admin.	34	5%	14	2%
Pres./Exec. Officer	30	5%	9	1%
Other	88	14%	20	3%
At Least One	533	85%	96	15%

At a Glance:

Health Administration

Education

Admin-in-Training: 25% Bachelor's Degree: 13% Associate Degree: 10%

Licenses/Registrations

Nurse (RN or LPN): 21% RMA: 17% CNA: 4%

Job Titles

Administrator: 50% Executive Director: 20%

Source: Va. Healthcare Workforce Data Cente

Licenses and Registrations				
License/Registration #				
Nurse (RN or LPN)	132	21%		
Registered Medication Aide	106	17%		
Certified Nursing Assistant	27	4%		
Nursing Home Administrator	10	2%		
Respiratory Therapist	1	0%		
Other	43	7%		
At Least One	275	44%		

One half of Virginia's ALFA workforce held the title of Administrator at their primary work location. Another 20% held the title of Executive Director.

Employment

Employed in Profession: 92% Involuntarily Unemployed: 1%

Positions Held

1 Full-time: 82% 2 or More Positions: 12%

Weekly Hours:

40 to 49:53%60 or more:15%Less than 30:1%

Source: Va. Healthcare Workforce Data Center

A Closer Look:

Current Work Status			
Status	#	%	
Employed, capacity unknown	0	0%	
Employed in a capacity related to long-term care	517	92%	
Employed, NOT in a capacity related to long-term care	25	4%	
Not working, reason unknown	0	0%	
Involuntarily unemployed	3	1%	
Voluntarily unemployed	8	1%	
Retired	7	1%	
Total	560	100%	

Source: Va. Healthcare Workforce Data Center

92% of licensed ALFAs are currently employed in the profession, and only 1% are involuntarily unemployed at the moment. 82% of all ALFAs currently hold one full-time job, while 12% have multiple positions. More than half of all ALFAs work between 40 and 49 hours per week, while 15% of ALFAs work at least 60 hours per week.

Current Positions			
Positions	#	%	
No Positions	18	3%	
One Part-Time Position	13	2%	
Two Part-Time Positions	3	1%	
One Full-Time Position	459	82%	
One Full-Time Position & One Part-Time Position	39	7%	
Two Full-Time Positions	15	3%	
More than Two Positions	10	2%	
Total	557	100%	

Source: Va. Healthcare Workforce Data Center

Current Weekly Hours			
Hours	#	%	
0 hours	18	3%	
1 to 9 hours	3	1%	
10 to 19 hours	1	0%	
20 to 29 hours	2	0%	
30 to 39 hours	18	3%	
40 to 49 hours	290	53%	
50 to 59 hours	135	25%	
60 to 69 hours	49	9%	
70 to 79 hours	15	3%	
80 or more hours	17	3%	
Total	548	100%	

Inc	come	
Hourly Wage	#	%
Volunteer Work Only	3	1%
Less than \$30,000	34	8%
\$30,000-\$39,999	37	8%
\$40,000-\$49,999	59	13%
\$50,000-\$59,999	71	16%
\$60,000-\$69,999	73	16%
\$70,000-\$79,999	60	13%
\$80,000-\$89,999	45	10%
\$90,000-\$99,999	30	7%
\$100,000 or More	39	9%
Total	451	100%

Source: Va. Healthcare Workforce Data Center

At a Glance:

Earnings

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

Benefits

Paid Vacation: 79% Employer Retirement: 37%

Satisfaction

Satisfied: 95% Very Satisfied: 72%

The median income for ALFAs is between \$60,000 and \$70,000 per year. In addition, 81% of ALFAs receive at least one employer-sponsored benefit at their place of work,

vacation time.

Employer-Sponsored Benefits				
Benefit	#	%		
Paid Vacation	406	79%		
Paid Sick Leave	331	64%		
Dental Insurance	279	54%		
Group Life Insurance	243	47%		
Retirement	190	37%		
Signing/Retention Bonus	39	8%		
Receive at least one benefit	420	81%		

including 79% who receive paid

Source: Va. Healthcare Workforce Data Center

95% of ALFAs are satisfied with their job, including 72% who are very satisfied with their current work circumstances.

Job Satisfaction					
Level	#	%			
Very Satisfied	393	72%			
Somewhat Satisfied	125	23%			
Somewhat Dissatisfied	21	4%			
Very Dissatisfied	8	2%			

548

Source: Va. Healthcare Workforce Data Center

Total

10

100%

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

Employment Instability in Past Year		
In the past year did you?	#	%
Experience Involuntary Unemployment?	9	1%
Experience Voluntary Unemployment?	24	4%
Work Part-time or temporary positions, but would have preferred a full-time/permanent position?	5	1%
Work two or more positions at the same time?	90	14%
Switch employers or practices?	33	5%
Experienced at least 1	147	23%

Source: Va. Healthcare Workforce Data Center

Only 1% of Virginia's ALFAs experienced involuntary unemployment at some point in the past year. By comparison, Virginia's average monthly unemployment rate was 5.0% during the past year.¹

Location Tenure Primary Secondary **Tenure** # % Not Currently Working at this 3 1% 7 7% Location 38 7% 12% Less than 6 Months 11 6 Months to 1 Year 6% 4% 34 4 1 to 2 Years 97 18% 15% 14 3 to 5 Years 92 17% 15% 14 6 to 10 Years 18% 23 96 24% More than 10 Years 22 184 34% 23% **Subtotal** 544 100% 94 100% Did not have location 516 10 **Item Missing** 74 18 628 628 **Total**

Source: Va. Healthcare Workforce Data Center

At a Glance:

Unemployment Experience 2015

Involuntarily Unemployed: 1% Underemployed: 1%

Turnover & Tenure

Switched Jobs: 5%
New Location: 16%
Over 2 years: 68%
Over 2 yrs, 2nd location: 63%

Source: Va. Healthcare Workforce Data Center

68% 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 5.5% in July/August 2014 to 4.5% in December 2014.

Concentration

Top Region:21%Top 3 Regions:61%Lowest Region:3%

Locations

2 or more (Past Year): 20% 2 or more (Now*): 16%

Gource: Va. Healthcare Workforce Data Center

More ALFAs work in Hampton Roads than in any other region of the state. Northern and Central Virginia are also significant employers of Virginia's ALFA workforce.

Number of Work Locations					
	Work		Work		
Locations	Locations in Past Year		Locations Now*		
	#	%	#	%	
0	8	2%	13	2%	
1	436	78%	455	82%	
2	74	13%	62	11%	
3	32	6%	24	4%	
4	0	0%	0	0%	
5	1	0%	1	0%	
6 or	5	1%	3	1%	
More		170		170	
Total	557	100%	557	100%	

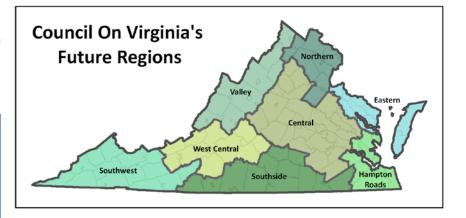
^{*}At the time of survey completion, March 2015.

Source: Va. Healthcare Workforce Data Center

A Closer Look:

Regional Distribution of Work Locations						
COVF Region		mary ation	Secon Loca	'		
	#	%	#	%		
Central	106	20%	17	18%		
Eastern	14	3%	0	0%		
Hampton Roads	116	21%	27	28%		
Northern	108	20%	14	15%		
Southside	45	8%	11	12%		
Southwest	26	5%	6	6%		
Valley	54	10%	8	8%		
West Central	69	13%	8	8%		
Virginia Border State/DC	3	1%	0	0%		
Other US State	1	0%	4	4%		
Outside of the US	0	0%	0	0%		
Total	542	100%	95	100%		
Item Missing	75		17			

Source: Va. Healthcare Workforce Data Center



16% of Virginia's ALFA workforce currently have multiple work locations, while 20% of all ALFAs have had multiple work locations at some point in the past year.

Location Sector							
		nary	Secondary				
Sector	Loca	ation	Loca	ation			
	#	%	#	%			
For-Profit	428	81%	80	86%			
Non-Profit	95	18%	10	11%			
State/Local Government	7	1%	3	3%			
Veterans Administration	0	0%	0	0%			
U.S. Military	0	0%	0	0%			
Other Federal	n	0%	n	0%			
Government	U	070	U	070			
Total	530	100%	93	100%			
Did not have location	10		516				
Item Missing	89		19				

Source: Va. Healthcare Workforce Data Center

At a Glance: (Primary Locations)

Sector

For Profit: 81% Federal: 0%

Top Establishments

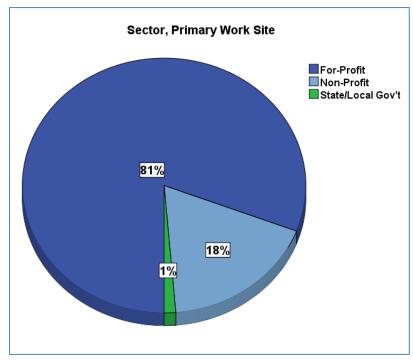
Assisted Living Facility: 85%

Continuing Care

Retirement Comm.: 3%

Source: Va. Healthcare Workforce Data Center

Nearly all ALFAs work in the private sector, including 81% who worked at a for-profit establishment.



Location Type						
Establishment Type		nary ition	Secondary Location			
	#	%	#	%		
Assisted Living Facility	490	78%	75	12%		
Continuing Care Retirement Community	25	4%	4	1%		
Skilled Nursing Facility	18	3%	7	1%		
Home/Community Health Care	14	2%	6	1%		
Rehabilitation Facility	10	2%	4	1%		
Academic Institution	6	1%	3	0%		
Hospice	6	1%	3	0%		
Adult Day Care	6	1%	0	0%		
PACE	3	0%	0	0%		
Other Practice Type	22	4%	15	2%		
At Least One Establishment	543	86%	97	15%		

78% of Virginia's ALFA workforce was employed at an Assisted Living Facility at their primary work location.

Source: Va. Healthcare Workforce Data Center

55% of ALFAs were employed at an independent/stand-alone organization at their primary work location. Another 38% of Virginia's ALFAs were employed at a facility chain organization.

Location Type						
	Prin	nary	Secondary			
Organization Type	Loca	ation	Loc	ation		
	#	%	#	%		
Independent/Stand Alone	263	55%	43	54%		
Facility Chain	182	38%	31	39%		
Hospital-Based	4	1%	0	0%		
College/University	4	1%	0	0%		
Integrated Health System	4	1%	0	0%		
Other	21	4%	5	6%		
Total	478	100%	79	100%		
Did not have location	10		516			
Item Missing	140		33			

At a Glance: (Primary Locations)

Typical Time Allocation

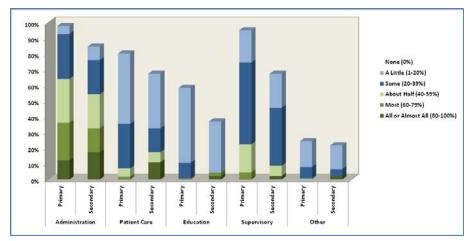
Administration: 50%-59% Supervisory: 20%-29% Patient Care: 10%-19% Education: 1%-9%

Roles

Administration: 36% Supervisory: 5% Patient Care: 2% Education: 0%

Source: Va. Healthcare Workforce Data Center

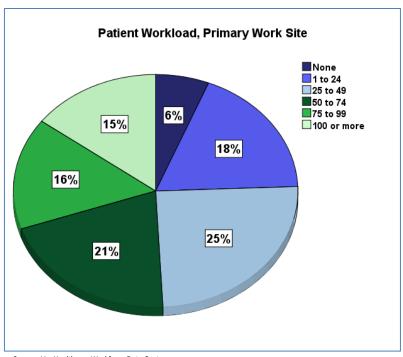
A Closer Look:



Source: Va. Healthcare Workforce Data Center

A typical ALFA spends more than half of her time performing administrative tasks. In addition, 36% of ALFAs fill an administrative role, defined as spending 60% or more of their time on administrative activities.

	Time Allocation									
	Admin. 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%)	12%	17%	0%	11%	0%	2%	0%	2%	0%	2%
Most (60-79%)	24%	15%	2%	0%	0%	2%	4%	0%	0%	0%
About Half (40-59%)	28%	22%	5%	7%	0%	0%	18%	7%	1%	0%
Some (20-39%)	28%	22%	28%	15%	10%	0%	52%	37%	7%	4%
A Little (1-20%)	5%	9%	45%	35%	48%	33%	21%	22%	16%	15%
None (0%)	2%	15%	20%	33%	42%	63%	5%	33%	75%	78%



At a Glance:

Patient Workload (Median)

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

Source: Va. Healthcare Workforce Data Center

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.

Patient Workload Responsibility							
# of Patients	Prin Loca	nary ition		Secondary Location			
	#	%	#	%			
None	30	6%	14	17%			
1-24	91	18%	24	29%			
25-49	123	25%	15	18%			
50-74	102	21%	17	20%			
75-99	77	15%	5	6%			
100-124	23	5%	3	4%			
125-149	19	4%	0	0%			
150-174	9	2%	0	0%			
175-199	9	2%	1	1%			
200-224	1	0%	1	1%			
225-249	3	1%	0	0%			
250-274	0	0%	0	0%			
275-299	0	0%	0	0%			
300 or more	8	2%	2	2%			
Total	497	100%	84	100%			

Retirement Expectations								
Expected Retirement	All A	ALFAs		ALFAs over 50				
Age	#	%	#	%				
Under age 50	4	1%	-	-				
50 to 54	9	2%	0	0%				
55 to 59	42	9%	12	4%				
60 to 64	97	20%	45	16%				
65 to 69	176	36%	106	38%				
70 to 74	84	17%	63	23%				
75 to 79	21	4%	15	5%				
80 or over	6	1%	6	2%				
I do not intend to retire	51	10%	31	11%				
Total	490	100%	278	100%				

Source: Va. Healthcare Workforce Data Center

At a Glance:

Retirement Expectations

All ALFAs

Under 65: 31% Under 60: 11%

ALFAs 50 and over

Under 65: 21% Under 60: 4%

Time until Retirement

Within 2 years: 6%
Within 10 years: 29%
Half the workforce: by 2035

Source: Va. Healthcare Workforce Data Cente

31% of all ALFAs expect to retire before the age of 65, while one-third plan on working until at least age 70. Among ALFAs who are age 50 and over, 21% still expect to retire by age 65, while 41% plan on working until at least age 70.

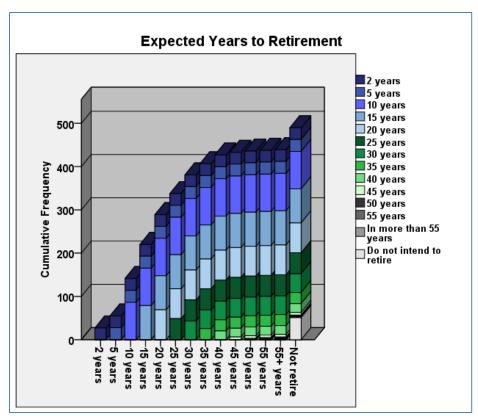
Within the next two years, just 2% of Virginia's ALFA workforce expects to leave the profession and 3% plan on leaving the state. Meanwhile, 15% of ALFAs plan on pursing additional educational opportunities, and 7% also expect to increase patient care hours.

Future Plans						
2 Year Plans:	#	%				
Decrease Participation	n					
Leave Profession	13	2%				
Leave Virginia	20	3%				
Decrease Patient Care Hours	53	8%				
Decrease Teaching Hours	2	0%				
Cease Accepting Trainees	6	1%				
Increase Participation	1					
Increase Patient Care Hours	45	7%				
Increase Teaching Hours	9	1%				
Pursue Additional Education	92	15%				
Return to the Workforce	7	1%				
Begin Accepting Trainees	57	9%				

By comparing retirement expectation to age, we can estimate the maximum years to retirement for ALFAs. While only 6% of ALFAs expect to retire in the next two years, 29% expect to retire within the next decade. More than half of the current ALFA workforce expects to retire by 2035.

Time to Retirement							
Expect to retire within	#	%	Cumulative				
			%				
2 years	27	6%	6%				
5 years	28	6%	11%				
10 years	87	18%	29%				
15 years	79	16%	45%				
20 years	69	14%	59%				
25 years	49	10%	69%				
30 years	43	9%	78%				
35 years	26	5%	83%				
40 years	20	4%	87%				
45 years	6	1%	89%				
50 years	3	1%	89%				
55 years	2	0%	90%				
In more than 55 years	1	0%	90%				
Do not intend to retire	51	10%	100%				
Total	490	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 18% of the current workforce around the same time before declining to under 10% again around 2045.

FTEs

Total: 740 FTEs/1,000 Residents: .089 Average: 1.20

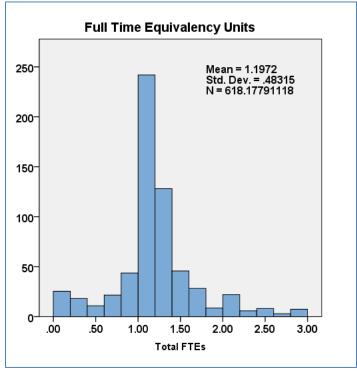
Age & Gender Effect

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:

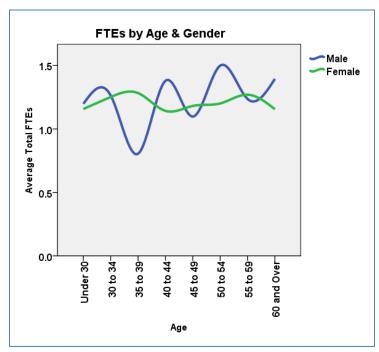


Source: Va. Healthcare Workforce Data Center

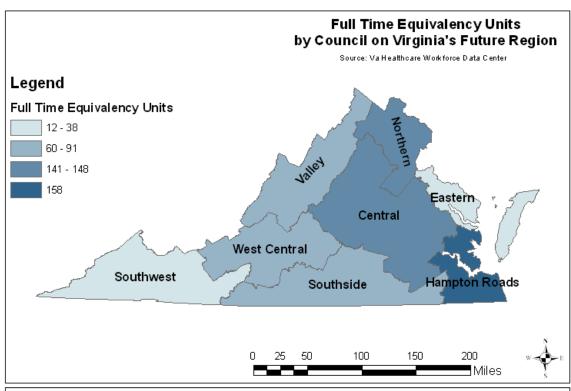
The typical ALFA provided 1.17 FTEs in the past year, or approximately 47 hours per week for 50 weeks. Statistical tests did not verify that a difference exists.²

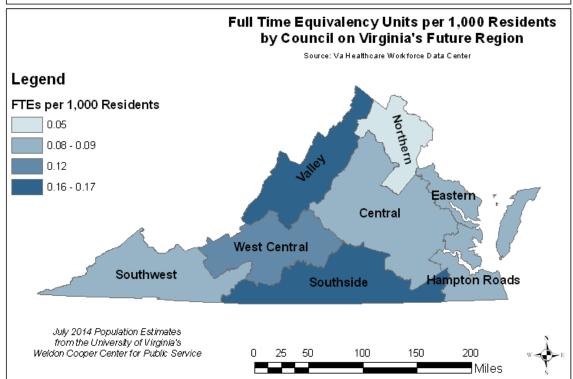
Full-Time Equivalency Units								
Age	Average	Median						
Age								
Under 30	1.14	1.20						
30 to 34	1.25	1.22						
35 to 39	1.16	1.18						
40 to 44	1.18	1.15						
45 to 49	1.16	1.09						
50 to 54	1.23	1.17						
55 to 59	1.25	1.18						
60 and Over	1.18	1.09						
Gender								
Male	1.27	1.15						
Female	1.20	1.20						

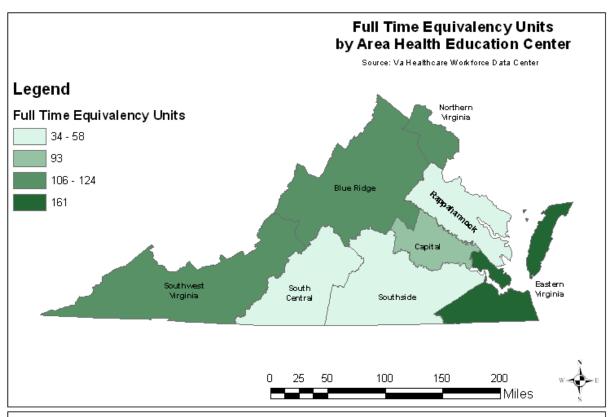
Source: Va. Healthcare Workforce Data Center

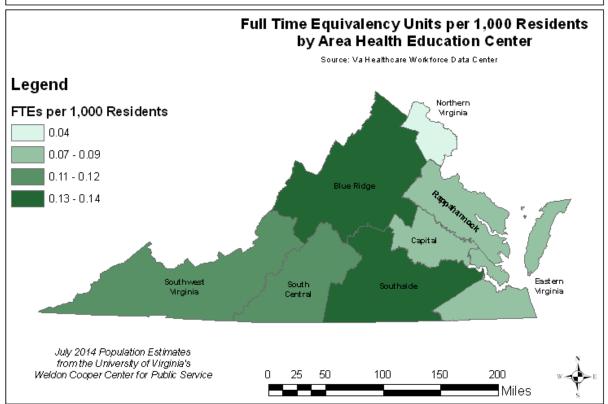


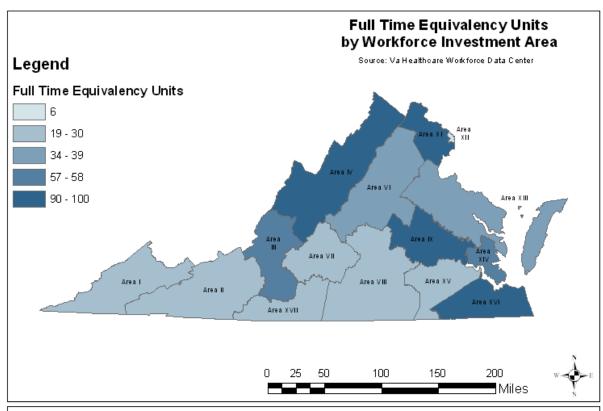
² Due to assumption violations in Mixed between-within ANOVA (Interaction effect was significant).

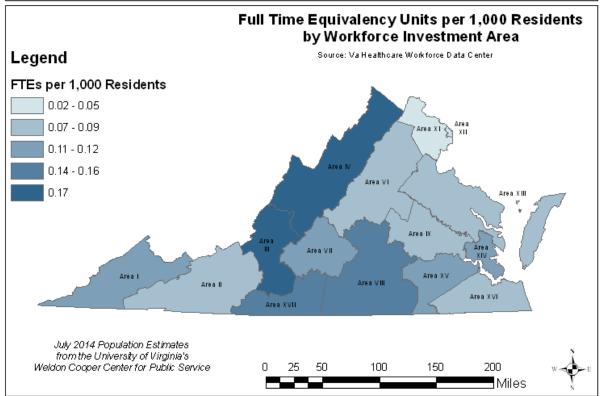


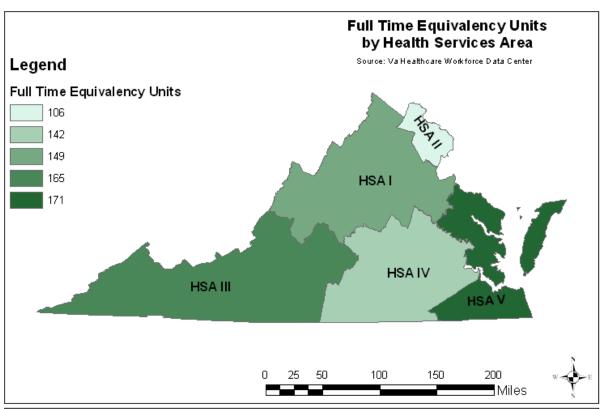


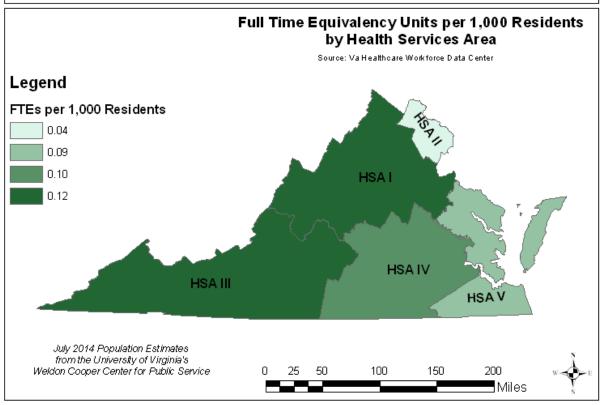


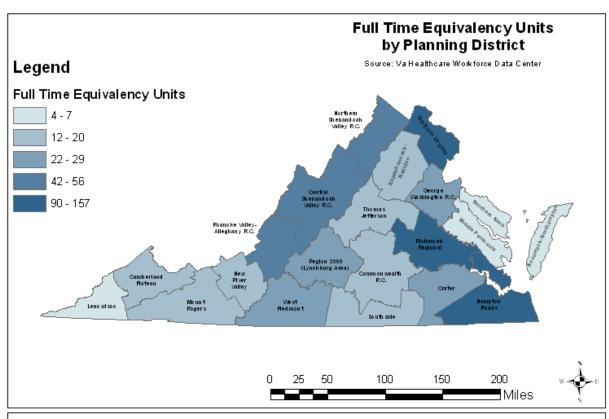


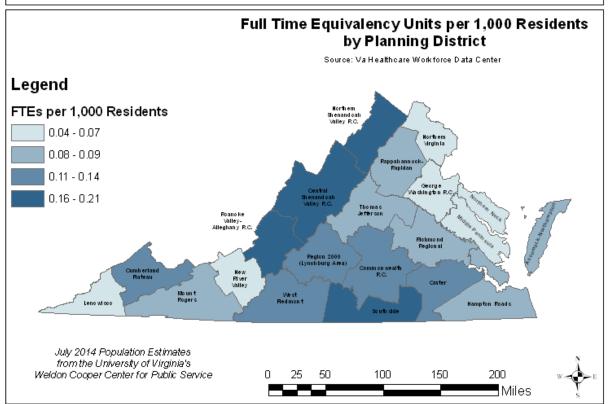












Appendix A: Weights

Rural		Location W	eight	Total \	Weight
Status	#	Rate	Weight	Min	Max
Metro, 1 million+	370	71.89%	1.390977	1.25746	1.61213
Metro, 250,000 to 1 million	64	76.56%	1.306122	1.18075	1.47594
Metro, 250,000 or less	66	62.12%	1.609756	1.45524	1.81905
Urban pop 20,000+, Metro adj	21	61.90%	1.615385	1.46033	1.73967
Urban pop 20,000+, nonadj	0	NA	NA	NA	NA
Urban pop, 2,500- 19,999, Metro adj	59	74.58%	1.340909	1.2122	1.5541
Urban pop, 2,500- 19,999, nonadj	29	72.41%	1.380952	1.2484	1.60051
Rural, Metro adj	13	76.92%	1.3	1.17522	1.46902
Rural, nonadj	7	71.43%	1.4	1.26562	1.50771
Virginia border state/DC	30	40.00%	2.5	2.26003	2.89747
Other US State	14	50.00%	2	1.80802	2.26003

Age		Age Weight			Total Weight		
Age	#	Rate	Weight	Min	Max		
Under 30	20	60.00%	1.666667	1.5541	2.89747		
30 to 34	37	64.86%	1.541667	1.39369	2.68016		
35 to 39	52	61.54%	1.625	1.46902	2.82504		
40 to 44	87	72.41%	1.380952	1.25428	2.40076		
45 to 49	78	76.92%	1.3	1.17522	2.26003		
50 to 54	105	74.29%	1.346154	1.21694	2.34027		
55 to 59	119	72.27%	1.383721	1.2509	2.40558		
60 and Over	175	64.57%	1.548673	1.40002	2.69234		

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: 0.695394

