

Congressional District Analysis for All Alzheimers Diseases

4th US Congressional District, Virginia

2018 Summary

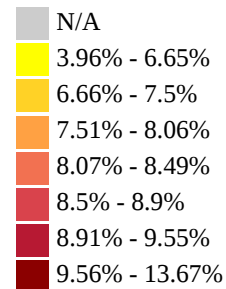
8,950 people with Alzheimer's and related dementias (ADRD) (in Medicare FFS) resided in the 4th US Congressional District in Virginia.

The Prevalence of ADRD in the district was 7.83%, while the average Prevalence of ADRD among US Congressional districts in 2018 was 8.27%

Demographics for ADRD

Demographic	Beneficiary Prevalence	Beneficiary Count
Overall	7.83%	8,950
Gender		
Male	36%	3,220
Female	64%	5,730
Race/Ethnicity		
Unknown	0%	26
Non-Hispanic White	70%	6,274
Black (or African American)	27%	2,444
Other	1%	48
Asian/Pacific Islander	1%	61
Hispanic	1%	92
American Indian / Alaska Native	N/A	N/A
Age		
Under 19	N/A	N/A
19 to 49	1%	64
50 to 64	4%	323
65 to 74	17%	1,516
75 to 80	20%	1,758
Over 80	N/A	N/A

Prevalence



Representatives

A. Donald McEachin

Senators

Timothy Kaine

Mark R. Warner

Prevalence and Percent of all Cost

Total Number of Medicare FFS Beneficiaries	Total Medicare FFS Costs	Total Number of FFS Beneficiaries Living with ADRD	ADRD Prevalence of Medicare FFS	Total ADRD Beneficiaries Costs	ADRD as a Percentage of Medicare FFS Costs
114,303	\$982,297,129	8,950	7.83%	\$202,144,536	21%

2018 ADRD Medicare FFS Fees in 4th of Virginia by Race and Ethnicity

Hospitalizations

Beneficiaries	Number of FFS Beneficiaries	Percent of FFS Beneficiaries	Number of Inpatient Stays	Percent Inpatient Stays	Inpatient Costs	Percent of Inpatient Costs	Average Cost Per Beneficiary
Unknown	26	0%	14	0%	\$158,619	0%	\$6,101
Non-Hispanic White	6,274	70%	5,050	68%	\$50,633,935	68%	\$8,070
Black (or African American)	2,444	27%	2,218	30%	\$22,216,037	30%	\$9,090
Other	48	1%	29	0%	\$330,961	0%	\$6,895
Asian/Pacific Islander	61	1%	32	0%	\$259,714	0%	\$4,258
Hispanic	92	1%	60	1%	\$600,555	1%	\$6,528
American Indian / Alaska Native	N/A	N/A	N/A	N/A	\$30,503	0%	N/A
Totals	8,945		7,403		\$74,230,324		

ER Visits

Beneficiaries	Number of FFS Beneficiaries	Percent of FFS Beneficiaries	Number of ER Visits	Percent ER Visits	ER Costs	Percent of ER Costs	Average Cost Per Beneficiary
Unknown	26	0%	21	0%	\$36,362	0%	\$1,399
Non-Hispanic White	6,274	70%	5,656	64%	\$14,021,692	61%	\$2,235
Black (or African American)	2,444	27%	2,995	34%	\$8,682,243	38%	\$3,552
Other	48	1%	30	0%	\$69,549	0%	\$1,449
Asian/Pacific Islander	61	1%	39	0%	\$122,577	1%	\$2,009
Hispanic	92	1%	68	1%	\$190,030	1%	\$2,066
American Indian / Alaska Native	N/A	N/A	N/A	N/A	\$5,602	0%	N/A
Totals	8,945		8,809		\$23,128,055		

2018 ADRD Medicare FFS Fees in 4th of Virginia by Race and Ethnicity

Costs

Beneficiaries	Number of FFS Beneficiaries	Percent of FFS Beneficiaries	Total Medicare FFS Costs of FFS Beneficiaries	Percent Medicare FFS Costs
Unknown	26	0%	\$523,099	0%
Non-Hispanic White	6,274	70%	\$139,447,191	69%
Black (or African American)	2,444	27%	\$58,907,391	29%
Other	48	1%	\$701,557	0%
Asian/Pacific Islander	61	1%	\$872,373	0%
Hispanic	92	1%	\$1,600,968	1%
American Indian / Alaska Native	N/A	N/A	\$91,957	0%
Totals	8,945		\$202,144,536	