

Congressional District Analysis for All Alzheimers Diseases

7th US Congressional District, Illinois

2018 Summary

5,164 people with Alzheimer's and related dementias (ADRD) (in Medicare FFS) resided in the 7th US Congressional District in Illinois.

The Prevalence of ADRD in the district was 8.03%, while the average Prevalence of ADRD among US Congressional districts in 2018 was 8.27%

Demographics for ADRD

Demographic	Beneficiary Prevalence	Beneficiary Count
Overall	8.03%	5,164
Gender		
Male	38%	1,949
Female	62%	3,215
Race/Ethnicity		
Unknown	0%	18
Non-Hispanic White	36%	1,880
Black (or African American)	50%	2,589
Other	1%	26
Asian/Pacific Islander	3%	162
Hispanic	9%	487
American Indian / Alaska Native	N/A	N/A
Age		
Under 19	N/A	N/A
19 to 49	1%	66
50 to 64	6%	322
65 to 74	18%	937
75 to 80	19%	1,004
Over 80	N/A	N/A

Prevalence



Representatives

Danny K. Davis

Senators

Tammy Duckworth

Richard J. Durbin

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
64,331	\$735,916,402	5,164	8.03%	\$187,369,829	25%

2018 ADRD Medicare FFS Fees in 7th of Illinois 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	18	0%	N/A	N/A	\$92,639	0%	\$5,147
Non-Hispanic White	1,880	36%	1,746	31%	\$21,708,394	26%	\$11,547
Black (or African American)	2,589	50%	3,084	55%	\$50,189,331	61%	\$19,386
Other	26	1%	26	0%	\$536,105	1%	\$20,619
Asian/Pacific Islander	162	3%	137	2%	\$2,038,581	2%	\$12,584
Hispanic	487	9%	596	11%	\$7,515,231	9%	\$15,432
American Indian / Alaska Native	N/A	N/A	N/A	N/A	\$9,035	0%	N/A
Totals	5,162		5,589		\$82,089,316		

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	18	0%	14	0%	\$41,755	0%	\$2,320
Non-Hispanic White	1,880	36%	1,391	30%	\$4,738,985	26%	\$2,521
Black (or African American)	2,589	50%	2,772	59%	\$11,211,565	61%	\$4,330
Other	26	1%	18	0%	\$157,009	1%	\$6,039
Asian/Pacific Islander	162	3%	67	1%	\$373,702	2%	\$2,307
Hispanic	487	9%	431	9%	\$1,972,694	11%	\$4,051
American Indian / Alaska Native	N/A	N/A	N/A	N/A	\$3,272	0%	N/A
Totals	5,162		4,693		\$18,498,982		

2018 ADRD Medicare FFS Fees in 7th of Illinois 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	18	0%	\$354,421	0%
Non-Hispanic White	1,880	36%	\$55,228,885	29%
Black (or African American)	2,589	50%	\$108,935,075	58%
Other	26	1%	\$1,131,729	1%
Asian/Pacific Islander	162	3%	\$4,462,132	2%
Hispanic	487	9%	\$17,235,844	9%
American Indian / Alaska Native	N/A	N/A	\$21,743	0%
Totals	5,162		\$187,369,829	