Congressional District Analysis for All Alzheimers Diseases

10th US Congressional District, New Jersey

2018 Summary

5,524 people with Alzheimer's and related dementias (ADRD) (in Medicare FFS) resided in the 10th US Congressional District in New Jersey.

The **Prevalence** of ADRD in the district was **8.37%**, while the **average Prevalence** of ADRD among US Congressional districts in 2018 was **8.27%**

Demographics for ADRD

Demographic	Beneficiary Prevalence	Beneficiary Count	
Overall	8.37%	5,524	
Gender			
Male	35%	1,920	
Female	65%	3,604	
Race/Ethnicity			
Unknown	1%	36	
Non-Hispanic White	41%	2,250	
Black (or African American)	45%	2,480	
Other	1%	65	
Asian/Pacific Islander	2%	137	
Hispanic	10%	552	
American Indian / Alaska Native	N/A	N/A	
Age			
Under 19	N/A	N/A	
19 to 49	1%	66	
50 to 64	5%	296	
65 to 74	16%	889	
75 to 80	19%	1,029	
Over 80	N/A	N/A	

Prevalence



RepresentativesDonald M. Payne

Senators
Robert Menendez
Cory Anthony Booker



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
66,036	\$766,259,534	5,524	8.37%	\$199,665,353	26%

2018 ADRD Medicare FFS Fees in 10th of New Jersey 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	36	1%	32	1%	\$685,490	1%	\$19,041
Non-Hispanic White	2,250	41%	1,876	35%	\$26,499,351	30%	\$11,777
Black (or African American)	2,480	45%	2,792	52%	\$50,742,157	57%	\$20,461
Other	65	1%	73	1%	\$1,314,705	1%	\$20,226
Asian/Pacific Islander	137	2%	119	2%	\$1,670,837	2%	\$12,196
Hispanic	552	10%	480	9%	\$8,112,939	9%	\$14,697
American Indian / Alaska Native	N/A	N/A	N/A	N/A	\$101,842	0%	N/A
Totals	5,520		5,372		\$89,127,321		

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	36	1%	16	0%	\$184,790	1%	\$5,133
Non-Hispanic White	2,250	41%	1,385	35%	\$5,812,248	30%	\$2,583
Black (or African American)	2,480	45%	2,015	51%	\$10,955,437	56%	\$4,418
Other	65	1%	31	1%	\$461,917	2%	\$7,106
Asian/Pacific Islander	137	2%	71	2%	\$390,377	2%	\$2,849
Hispanic	552	10%	425	11%	\$1,603,923	8%	\$2,906
American Indian / Alaska Native	N/A	N/A	N/A	N/A	\$25,974	0%	N/A
Totals	5,520		3,943		\$19,434,666		



2018 ADRD Medicare FFS Fees in 10th of New Jersey 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	36	1%	\$1,424,690	1%
Non-Hispanic White	2,250	41%	\$65,803,692	33%
Black (or African American)	2,480	45%	\$108,842,961	55%
Other	65	1%	\$2,650,186	1%
Asian/Pacific Islander	137	2%	\$3,988,872	2%
Hispanic	552	10%	\$16,712,742	8%
American Indian / Alaska Native	N/A	N/A	\$242,210	0%
Totals	5,520		\$199,665,353	

