# **Congressional District Analysis for All Alzheimers Diseases**

12th US Congressional District, New Jersey

#### **2018 Summary**

**8,285** people with **Alzheimer's and related dementias (ADRD) (in Medicare FFS)** resided in the **12th US Congressional District** in **New Jersey**.

The **Prevalence** of ADRD in the district was **8.28%**, while the **average Prevalence** of ADRD among US Congressional districts in 2018 was **8.27%** 

### **Demographics for ADRD**

Demographic	Beneficiary Prevalence	Beneficiary Count	
Overall	8.28%	8,285	
Gender	5,2576	5,255	
Male	37%	3,093	
Female	63%	5,192	
Race/Ethnicity			
Unknown	1%	52	
Non-Hispanic White	76%	6,334	
Black (or African American)	13%	1,036	
Other	1%	84	
Asian/Pacific Islander	5%	408	
Hispanic	4%	370	
American Indian / Alaska Native	N/A	N/A	
Age			
Under 19	N/A	N/A	
19 to 49	1%	69	
50 to 64	4%	326	
65 to 74	12%	1,018	
75 to 80	17%	1,405	
Over 80	N/A	N/A	

#### **Prevalence**



#### Representatives

Bonnie Watson Coleman

#### 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
100,078	\$1,019,895,922	8,285	8.28%	\$242,798,968	24%

### 2018 ADRD Medicare FFS Fees in 12th 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	52	1%	42	1%	\$761,635	1%	\$14,647
Non-Hispanic White	6,334	76%	5,206	76%	\$71,104,264	74%	\$11,226
Black (or African American)	1,036	13%	1,053	15%	\$16,267,672	17%	\$15,702
Other	84	1%	42	1%	\$611,454	1%	\$7,279
Asian/Pacific Islander	408	5%	232	3%	\$3,945,266	4%	\$9,670
Hispanic	370	4%	284	4%	\$4,001,192	4%	\$10,814
American Indian / Alaska Native	N/A	N/A	N/A	N/A	\$0	0%	N/A
Totals	8,284		6,859		\$96,691,483		

#### **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	52	1%	25	0%	\$97,141	0%	\$1,868
Non-Hispanic White	6,334	76%	4,115	74%	\$15,605,665	70%	\$2,464
Black (or African American)	1,036	13%	938	17%	\$4,249,774	19%	\$4,102
Other	84	1%	30	1%	\$117,533	1%	\$1,399
Asian/Pacific Islander	408	5%	166	3%	\$948,123	4%	\$2,324
Hispanic	370	4%	281	5%	\$1,285,393	6%	\$3,474
American Indian / Alaska Native	N/A	N/A	N/A	N/A	\$14,356	0%	N/A
Totals	8,284		5,555		\$22,317,985		



## 2018 ADRD Medicare FFS Fees in 12th 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	52	1%	\$1,721,026	1%
Non-Hispanic White	6,334	76%	\$183,319,965	76%
Black (or African American)	1,036	13%	\$36,459,671	15%
Other	84	1%	\$1,749,351	1%
Asian/Pacific Islander	408	5%	\$9,777,824	4%
Hispanic	370	4%	\$9,754,457	4%
American Indian / Alaska Native	N/A	N/A	\$16,674	0%
Totals	8,284		\$242,798,968	

