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

# 4th US Congressional District, Wisconsin

#### **2018 Summary**

**4,687** people with **Alzheimer's and related dementias (ADRD) (in Medicare FFS)** resided in the **4th US Congressional District** in **Wisconsin**.

The **Prevalence** of ADRD in the district was **8.52%**, while the **average Prevalence** of ADRD among US Congressional districts in 2018 was **8.27%** 

#### **Demographics for ADRD**

Demographic	Beneficiary Prevalence	Beneficiary Count	
Overall	8.52%	4,687	
Gender			
Male	38%	1,773	
Female	62%	2,914	
Race/Ethnicity			
Unknown	1%	24	
Non-Hispanic White	65%	3,063	
Black (or African American)	25%	1,160	
Other	0%	23	
Asian/Pacific Islander	2%	85	
Hispanic	7%	317	
American Indian / Alaska Native	0%	15	
Age			
Under 19	N/A	N/A	
19 to 49	2%	88	
50 to 64	7%	328	
65 to 74	18%	854	
75 to 80	17%	810	
Over 80	N/A	N/A	

#### **Prevalence**



**Representatives**Gwen Moore

**Senators**Ron Johnson
Tammy Baldwin



### **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
55,034	\$525,848,123	4,687	8.52%	\$122,465,234	23%

# 2018 ADRD Medicare FFS Fees in 4th of Wisconsin 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	24	1%	16	0%	\$174,776	0%	\$7,282
Non-Hispanic White	3,063	65%	2,618	60%	\$29,261,833	56%	\$9,553
Black (or African American)	1,160	25%	1,306	30%	\$16,521,909	32%	\$14,243
Other	23	0%	31	1%	\$371,860	1%	\$16,168
Asian/Pacific Islander	85	2%	44	1%	\$691,180	1%	\$8,132
Hispanic	317	7%	336	8%	\$4,787,413	9%	\$15,102
American Indian / Alaska Native	15	0%	22	1%	\$147,690	0%	\$9,846
Totals	4,687		4,373		\$51,956,661		

#### **ER Visits**

Beneficiaries	Number of FFS	Percent of FFS	Number of	Percent	ER Costs	Percent of	Average Cost
	Beneficiaries	Beneficiaries	ER Visits	<b>ER Visits</b>		ER Costs	Per Beneficiary
Unknown	24	1%	N/A	N/A	\$101,247	1%	\$4,219
Non-Hispanic White	3,063	65%	2,827	56%	\$8,677,159	52%	\$2,833
Black (or African American)	1,160	25%	1,621	32%	\$6,423,319	39%	\$5,537
Other	23	0%	36	1%	\$46,512	0%	\$2,022
Asian/Pacific Islander	85	2%	67	1%	\$240,889	1%	\$2,834
Hispanic	317	7%	413	8%	\$1,097,006	7%	\$3,461
American Indian / Alaska Native	15	0%	40	1%	\$71,531	0%	\$4,769
Totals	4,687		5,004		\$16,657,663		



# 2018 ADRD Medicare FFS Fees in 4th of Wisconsin 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	24	1%	\$448,166	0%
Non-Hispanic White	3,063	65%	\$74,719,323	61%
Black (or African American)	1,160	25%	\$35,512,276	29%
Other	23	0%	\$629,368	1%
Asian/Pacific Islander	85	2%	\$1,424,134	1%
Hispanic	317	7%	\$9,328,504	8%
American Indian / Alaska Native	15	0%	\$403,463	0%
Totals	4,687		\$122,465,234	

