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

# 3rd US Congressional District, Arizona

#### **2018 Summary**

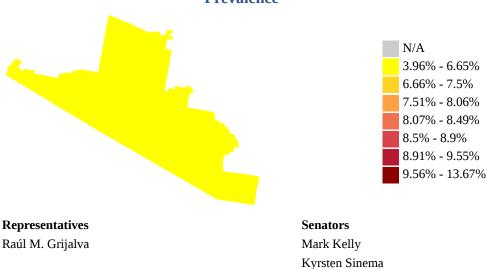
**2,815** people with **Alzheimer's and related dementias (ADRD) (in Medicare FFS)** resided in the **3rd US Congressional District** in **Arizona**.

The **Prevalence** of ADRD in the district was **4.81%**, while the **average Prevalence** of ADRD among US Congressional districts in 2018 was **8.27%** 

### **Demographics for ADRD**

Demographic		Beneficiary					
	Prevalence	Count					
Overall	4.81%	2,815					
Gender							
Male	44%	1,252					
Female	56%	1,563					
Race/Ethnicity							
Unknown	N/A	N/A					
Non-Hispanic White	68%	1,919					
Black (or African American)	4%	106					
Other	1%	23					
Asian/Pacific Islander	1%	25					
Hispanic	22%	607					
American Indian / Alaska Native	5%	127					
Age							
Under 19	N/A	N/A					
19 to 49	1%	27					
50 to 64	4%	120					
65 to 74	22%	628					
75 to 80	24%	670					
Over 80	N/A	N/A					

#### **Prevalence**





### **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
58,514	\$434,122,976	2,815	4.81%	\$68,618,736	16%

# 2018 ADRD Medicare FFS Fees in 3rd of Arizona 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	N/A	N/A	N/A	N/A	\$9,859	0%	N/A
Non-Hispanic White	1,919	68%	1,478	67%	\$19,241,238	62%	\$10,027
Black (or African American)	106	4%	114	5%	\$1,639,991	5%	\$15,472
Other	23	1%	20	1%	\$279,485	1%	\$12,152
Asian/Pacific Islander	25	1%	13	1%	\$277,197	1%	\$11,088
Hispanic	607	22%	457	21%	\$7,162,969	23%	\$11,801
American Indian / Alaska Native	127	5%	137	6%	\$2,190,111	7%	\$17,245
Totals	2,807		2,219		\$30,800,850		

### **ER Visits**

Beneficiaries	Number of FFS	Percent of FFS	Number of	Percent	ER Costs	Percent of	Average Cost
201011011110	Beneficiaries	Beneficiaries	ER Visits	ER Visits		ER Costs	Per Beneficiary
Unknown	N/A	N/A	N/A	N/A	\$3,264	0%	N/A
Non-Hispanic White	1,919	68%	1,885	71%	\$4,202,222	56%	\$2,190
Black (or African	106	4%	103	4%	\$441,173	6%	\$4,162
American)	100	4/0	103	4/0	Ф441,173	070	\$4,102
Other	23	1%	19	1%	\$26,440	0%	\$1,150
Asian/Pacific Islander	25	1%	13	0%	\$93,625	1%	\$3,745
Hispanic	607	22%	526	20%	\$2,057,134	27%	\$3,389
American Indian /	127	5%	124	5%	\$734,447	10%	\$5,783
Alaska Native	127	370	124	370	φ/34,44/	1070	φυ,/ου
Totals	2,807		2,670		\$7,558,305		



# 2018 ADRD Medicare FFS Fees in 3rd of Arizona 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	N/A	N/A	\$48,767	0%
Non-Hispanic White	1,919	68%	\$44,915,458	65%
Black (or African American)	106	4%	\$3,412,511	5%
Other	23	1%	\$540,534	1%
Asian/Pacific Islander	25	1%	\$529,798	1%
Hispanic	607	22%	\$15,046,962	22%
American Indian / Alaska Native	127	5%	\$4,124,706	6%
Totals	2,807		\$68,618,736	

