

# Congressional District Analysis for All Alzheimers Diseases

## 33rd US Congressional District, Texas

### 2018 Summary

3,437 people with Alzheimer's and related dementias (ADRD) (in Medicare FFS) resided in the 33rd US Congressional District in Texas.

The **Prevalence** of ADRD in the district was **8.61%**, while the **average Prevalence** of ADRD among US Congressional districts in 2018 was **8.27%**

### Demographics for ADRD

| Demographic                     | Beneficiary Prevalence | Beneficiary Count |
|---------------------------------|------------------------|-------------------|
| <b>Overall</b>                  | 8.61%                  | 3,437             |
| <b>Gender</b>                   |                        |                   |
| Male                            | 37%                    | 1,262             |
| Female                          | 63%                    | 2,175             |
| <b>Race/Ethnicity</b>           |                        |                   |
| Unknown                         | N/A                    | N/A               |
| Non-Hispanic White              | 54%                    | 1,840             |
| Black (or African American)     | 25%                    | 854               |
| Other                           | 0%                     | 13                |
| Asian/Pacific Islander          | 2%                     | 77                |
| Hispanic                        | 19%                    | 637               |
| American Indian / Alaska Native | N/A                    | N/A               |
| <b>Age</b>                      |                        |                   |
| Under 19                        | N/A                    | N/A               |
| 19 to 49                        | 1%                     | 51                |
| 50 to 64                        | 8%                     | 279               |
| 65 to 74                        | 22%                    | 741               |
| 75 to 80                        | 19%                    | 654               |
| Over 80                         | N/A                    | N/A               |

### Prevalence



#### Representatives

Marc A. Veasey

#### Senators

John Cornyn

Ted Cruz

## 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 |
|--|--------------------------|--|---------------------------------|--------------------------------|--|
| 39,922                                     | \$471,683,818            | 3,437  | 8.61%                           | \$122,648,468                  | 26%  |

### 2018 ADRD Medicare FFS Fees in 33rd of Texas 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                          | 14                        | 0%                      | \$272,484       | 1%                         | N/A                          |
| Non-Hispanic White              | 1,840                       | 54%                          | 1,850                     | 49%                     | \$23,335,617    | 45%                        | \$12,682                     |
| Black (or African American)     | 854                         | 25%                          | 1,095                     | 29%                     | \$16,400,845    | 32%                        | \$19,205                     |
| Other                           | 13                          | 0%                           | 11                        | 0%                      | \$119,045       | 0%                         | \$9,157                      |
| Asian/Pacific Islander          | 77                          | 2%                           | 49                        | 1%                      | \$581,498       | 1%                         | \$7,552                      |
| Hispanic                        | 637                         | 19%                          | 736                       | 20%                     | \$10,971,536    | 21%                        | \$17,224                     |
| American Indian / Alaska Native | N/A                         | N/A                          | N/A                       | N/A                     | \$194,840       | 0%                         | N/A                          |
| <b>Totals</b>                   | 3,421                       |                              | 3,755                     |                         | \$51,875,865    |                            |                              |

#### 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                         | N/A                         | N/A                          | N/A                 | N/A               | \$39,235     | 0%                  | N/A                          |
| Non-Hispanic White              | 1,840                       | 54%                          | 1,758               | 49%               | \$4,627,081  | 35%                 | \$2,515                      |
| Black (or African American)     | 854                         | 25%                          | 1,001               | 28%               | \$4,655,522  | 35%                 | \$5,451                      |
| Other                           | 13                          | 0%                           | N/A                 | N/A               | \$12,486     | 0%                  | \$960                        |
| Asian/Pacific Islander          | 77                          | 2%                           | 52                  | 1%                | \$132,249    | 1%                  | \$1,718                      |
| Hispanic                        | 637                         | 19%                          | 753                 | 21%               | \$3,665,886  | 28%                 | \$5,755                      |
| American Indian / Alaska Native | N/A                         | N/A                          | 13                  | 0%                | \$25,026     | 0%                  | N/A                          |
| <b>Totals</b>                   | 3,421                       |                              | 3,577               |                   | \$13,157,485 |                     |                              |

**2018 ADRD Medicare FFS Fees in 33rd of Texas by Race and Ethnicity**

**Costs**

| <b>Beneficiaries</b>            | <b>Number of FFS Beneficiaries</b> | <b>Percent of FFS Beneficiaries</b> | <b>Total Medicare FFS Costs of FFS Beneficiaries</b> | <b>Percent Medicare FFS Costs</b> |
|---------------------------------|------------------------------------|-------------------------------------|--|-----------------------------------|
| Unknown                         | N/A                                | N/A                                 | \$493,991  | 0%                                |
| Non-Hispanic White              | 1,840                              | 54%                                 | \$58,915,350   | 48%                               |
| Black (or African American)     | 854                                | 25%                                 | \$36,699,759   | 30%                               |
| Other                           | 13                                 | 0%                                  | \$289,315  | 0%                                |
| Asian/Pacific Islander          | 77                                 | 2%                                  | \$1,665,324  | 1%                                |
| Hispanic                        | 637                                | 19%                                 | \$24,230,909   | 20%                               |
| American Indian / Alaska Native | N/A                                | N/A                                 | \$353,820  | 0%                                |
| <b>Totals</b>                   | 3,421                              |                                     | \$122,648,468  |                                   |