

### 140,000

The number of Tennesseans aged 65 and older to be affected by Alzheimer's disease by 2025.

## Dementia

Is an umbrella term for loss of memory and other thinking abilities severe enough to interfere with daily life.

#### Alzheimer's Disease

Is a type of dementia and accounts for 60-80% of all cases.





Leading cause of death for all Tennesseans.

#### 8th

Leading cause of death in the Northeast Region.

(<u>Heart disease</u> is the leading cause of death statewide and county level.)

## Women



Living with Alzheimer's disease and related dementias (ADRD) in the Northeast Region have a higher mortality rate than men.

(Adults 65+; women 228.3 per 100k vs men 148.7 per 100k)

#### Women

Living with ADRD in in the Northeast Region had higher average hospice days than men.

(Adults 65+; women 72.1 days vs men 59.9 days)

## caregiver / ker giver/

Provides help to a person to achieve tasks and functions necessary for daily life; those caring for **family members of origin** (mom, dad, brother, sister, grandparent, etc) as well as their **chosen family** (congregation member, neighbor, close friend)

\*Northeast Region is a rural region that includes the following counties: Carter, Greene, Hancock, Hawkins, Johnson, Unicoi, and Washington.

## \$7.7 Billion

Cost of care provided by 367k unpaid caregivers provided totaling 4.96 million hours.

29.8%



Caregivers reported having depression.

66.7%



Caregivers reported at least one chronic condition.

(Behavioral Risk Factor Surveillance System (BRFSS) identifies chronic conditions as heart disease, stroke, arthritis, diabetes, asthma, and cardiovascular disease.)

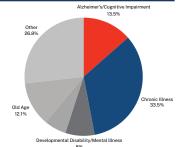
40.0%

Of all ADRD could be prevented or delayed by addressing potentially modifiable risk factors\*.

\*Traumatic brain injury, depression, diabetes, hypertension, obesity, smoking, hearing loss, air pollution, education level, alcohol consumption, physical inactivity, and social contact.

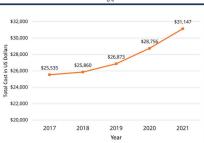
13.5%

Of caregivers provided support to individuals living with an Alzheimer's disease diagnosis.



22.0%

Increase in total statewide Medicare costs for patients, per capita, living with ADRD from 2017 - 2021.



# In 2021, among Medicare recipients in the Northeast Region:

25.3%



Individuals who visited an emergency department (ED) had a diagnosis of ADRD.

**1,520 Visits** 

Individuals with ADRD experience a higher rate of ED visits, with 1,520 visits per 1,000 person years.

36.5%

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Of all home health claims were from ADRD patients.

Of hospice stays involved patients with ADRD.

57.2%