

## ALZHEIMER'S DISEASE

A progressive neurodegenerative disease that impacts cognitive function. Research is currently being done to understand different genetic, environmental and biological factors which contribute to the disease to find a cure.



=5,000,000 Americans impacted (1)



death in the U.S. (1)



## **EVERY 68 SECONDS**

someone in America is diagnosed with Alzheimer's Disease. (2)

## SYMPTOMS<sub>(4)</sub>

- 1. Memory loss
- 2. Struggles with daily tasks and problem solving
- 3. Confusion
- 4. Problems with speech and writing
- 5. Diminished judgment, shifts in mood



Named after
Dr. Alois Alzheimer
who was a physician
that studied the brain
and memory loss. (3)

Early-onset
Alzheimer's strikes
people aged

30-60

1 1%

Of people aged 65+ have Alzheimer's disease. (6)



The plaques and tangles formed in the brain, which are typical characteristics of the disease, contain the proteins beta-amyloid and tau (7)

66%

Of Americans with Alzheimer's disease are women. (6)

