

# **Centers of Excellence for Alzheimer's Disease**

#### We are...

A network of ten medical centers and teaching hospitals recognized nationally and by New York State as experts in the diagnosis and care of individuals living with Alzheimer's Disease or related dementias (ADRD). Our *Centers of Excellence for Alzheimer's Disease* (CEAD) are at the forefront of research and clinical trials seeking effective treatments and a cure.

#### We offer...

- Interdisciplinary and comprehensive medical services for the diagnosis of ADRD.
- Coordinated treatment and care management for individuals living with ADRD.
- Linkages to community-based services for patients and caregivers.
- Expert training for physicians, health care professionals, and students on the detection, diagnosis, and management of ADRD.
- Support for primary care providers to promote cognitive screening in communitybased settings.
- Information on and access to current research and clinical trials.
- Resources to increase public awareness of ADRD and the importance of early screening and diagnosis.

#### We strive to...

Enhance the availability of early screening and diagnosis of dementia; support research into its causes and potential treatments; expand the expertise of the health care workforce; and provide access to community-based services for patients and their caregivers

"I couldn't be more thankful for having the CEAD resources available so my husband obtained an accurate diagnosis and the right care. The social worker saved my life when I was suddenly responsible for everything."

Family Caregiver from the New York City Region



## Centers of Excellence for Alzheimer's Disease Serving New York State

- Albany Medical College
  Capital Region
- Upstate Medical University SUNY Central New York Region
- University of Rochester Finger Lakes Region
- Montefiore Health System Hudson Valley Region
- University of Buffalo SUNY
  Western New York Region

- New York University Langone Medical Center New York City Region
- Columbia University Irving Medical Center New York City Region
- Downstate Medical Center SUNY
  New York City Region
- Glens Falls Hospital
  Northeastern New York Region
- Stony Brook University SUNY Long Island Region



# The Impact of Alzheimer's Disease and Related Dementias by the Numbers

"Funding allows us to expand services to people living with dementia in underserved areas of NYS and provide specialized training to clinicians who care for them. Emphasis on early diagnosis and insuring access to timely community-based services helps reduce stress and improves quality of life."

CEAD of the Hudson Valley

#### The impact of ADRD in New York State:

- 410,000 New Yorkers are 65+ and living with Alzheimer's disease (AD).
- By 2025, NYS is projected to experience a 12.2% increase in people 65 years and older living with AD, meaning a projected 460,000 New Yorkers needing care for AD.
- Medicaid costs are projected to increase 15.6% to \$6.3 million by 2025 for individuals living with ADRD in New York.

#### The Impact of ADRD in the United States:

- One in three seniors die of Alzheimer's or related dementia, making AD the sixth leading cause of death in the United States.
- By 2050, the number of Americans 65 years and older living with AD is projected to total 12.7 million, doubling from 6.5 million in 2022.
- In 2022, the cost of health and long-term care in the US for people with ADRD is estimated to total \$321 billion, with an additional \$271.6 billion attributed to unpaid caregiving by family and friends.
- Sixty percent of caregivers of people living with ADRD were employed while providing care, with 57% of those caregivers reporting an inability to maintain regular work schedules.
- Fifty-five percent of primary care providers believe that there are not enough dementia care specialists to care for the growing number of people with ADRD.

Source: 2023 Alzheimer's Disease Facts and Figures (Alzheimer's Association)

### New York State Department of Health Alzheimer's Disease Program

# The Alzheimer's Disease Caregiver Support Initiative has served all 62 counties across New York State with the following services (2016-2021):

- 191,405 consultation services
- 20,817 support group sessions
- 12,682 education opportunities
- 742,760 hours of respite care

- 61,502 ADRD diagnostic assessments
- 145,139 referrals to community providers
- Trained 104,547 physicians, healthcare providers, and students on the detection, diagnosis, treatment, and care management of individuals living with ADRD