• Joined Cleveland Clinic, perennially one of the country’s top five hospitals in U.S. News & World Report’s annual ranking of best hospitals. In 2021-2022, Cleveland Clinic’s neurology program was named No. 7

• Built one of the largest Alzheimer’s disease clinical trials programs in the country, having conducted more than 100 research studies to advance new therapies for brain disorders toward FDA approval

• Facilitated more than 2,600 study visits and recruited 700 new research participants in a single year

• Expanded beyond our original focus on Alzheimer’s and memory disorders to attract specialty-trained staff in Parkinson’s disease and other movement disorders; and multiple sclerosis and neuroimmunological disorders

• Facilitated more than 246,000 patient appointments with our medical providers. More than 5,565 lives are currently in our care, representing a total of more than 26,000 visits in 2021

• Grown to 14 physician-scientists, who have published more than 875 scientific papers advancing the science of Alzheimer’s, Parkinson’s, multiple sclerosis, neuropsychology, brain trauma and clinical trials

• Provided more than 74,000 visits to our no-cost caregiver and community education, therapeutic and support services

• Delivered more than 92,000 hours of pre-professional education to 640 students spanning K-12 to medical residents and fellows

• Hosted 30 live continuing medical education conferences for more than 4,121 physicians and providers, with an additional 6,250 online views

• Contributed to graduate medical education (GME) in Nevada, in a single year training 52 Cleveland Clinic and community residents and fellows

• Launched HealthyBrains.org — an interactive web site and app with more than 1,666,339 views — where more than 40,632 global visitors have received free online brain health self-assessments, signed-up for a monthly e-newsletter, or indicated an interest in participating in clinical trials research

• Held more than 200 community outreach education events that have led to more than 1,350 individuals being screened and referred to research studies across Cleveland Clinic

• Launched the Women’s Alzheimer’s Movement Prevention Center at Cleveland Clinic, the nation’s first and only prevention program exclusively for women
SINCE OPENING IN NEVADA IN JULY 2009, CLEVELAND CLINIC LOU RUVO CENTER FOR BRAIN HEALTH HAS:

- Launched whole-body MRI scans, providing an overall snapshot of one’s general health and possibly detecting cancers in the earliest stage
- Installed a PET imaging machine for advanced brain imaging including a recently approved Alzheimer’s scan and GE-180, the first in-human PET study measuring inflammation in the brain
- Enrolled more than 900 professional fighters in a research study assessing the longitudinal impact of repeated head injury and secured research funding from top professional sports organizations
- Convened the Professional Sports Brain Health Coalition to advance brain safety for those exposed to head impact in sports and across society
- Hosted Presidents Clinton and George W. and George H.W. Bush, as well as other leaders and luminaries, from Ret. Gen. Colin Powell and the late Nevada Sen. Harry Reid to talk show host Larry King and Nobel Laureate Stanley Prusiner
- Hosted Regina M. Benjamin, MD, MBA, Surgeon General of the U.S., who advocated for increasing public health awareness of head trauma
- Twice convened worldwide thought leaders to develop roadmaps for research into improved understanding and treatment: once for multiple system atrophy and again for frontotemporal dementia
- Created a Young Scientist Award with philanthropic funding to advance science and innovation among the next generation of researchers
- Raised millions through an integrated fund-raising entity, Keep Memory Alive, to support care and advance progress toward a cure

NIH Funding

- Nevada's first NIA/NIH Alzheimer’s Disease Research Center (NVeADRC) to focus on disparities faced by individuals with dementia in rural settings
- NIH R01 for research into the ways hormones and stress may influence women’s risk for Alzheimer’s disease
- NIH RF1 five-year grant to develop statistical models for using 7 tesla fMRI data to predict individuals at risk for Alzheimer’s disease
- NIH R01 grant for identifying biomarkers to predict dementia among individuals with Parkinson’s disease
- Second five-year NIH grant to continue growing Southern Nevada’s first Center of Biomedical Research Excellence in collaboration with University of Nevada, Las Vegas

Among its many notable designations, the Lou Ruvo Center for Brain Health is:

- The only program in Southern Nevada to receive the “Partners in Care” designation from the National Multiple Sclerosis Society and expanded our MS program with grants from Gloria and Emilio Estefan
- One of the first five CurePSP Centers of Care in the United States
- Among the Cleveland Clinic locations of the Parkinson’s Foundation Center of Excellence
- The only Huntington's Disease Comprehensive Clinic in Nevada
- Participating in national research consortia including ADNI, ALLFTD, DIAGNOSE CTE, and Michael J. Fox Foundation PPMI