

# State Fiscal Year 2023 Report

# Florida Memory Disorder Clinics & Brain Bank

● ● Components of the  
Alzheimer's Disease Initiative



ELDERAFFAIRS.ORG

**Elder**   
**Affairs**  
FLORIDA



# FLORIDA

## 2023 ALZHEIMER'S STATISTICS

NUMBER OF PEOPLE AGED 65 AND OLDER WITH ALZHEIMER'S

YEAR	TOTAL
2020	580,000
2025	720,000

ESTIMATED % INCREASE

# 24.1%

### PREVALENCE

**362** # OF GERIATRICIANS IN 2021

**277.1%** INCREASE NEEDED TO MEET DEMAND IN 2050

**76,140** # OF HOME HEALTH AND PERSONAL CARE AIDES IN 2020

**22.5%** INCREASE NEEDED TO MEET DEMAND IN 2030

### WORKFORCE

#### UNPAID CAREGIVERS (2022)

**827,000** # OF CAREGIVERS

**1,301,000,000** TOTAL HOURS OF UNPAID CARE

**\$23,409,000,000** TOTAL VALUE OF UNPAID CARE

#### CAREGIVER HEALTH (2021)

**66.4%** OF CAREGIVERS WITH CHRONIC HEALTH CONDITIONS

**28.6%** OF CAREGIVERS WITH DEPRESSION

**13.6%** OF CAREGIVERS IN POOR PHYSICAL HEALTH

### CAREGIVING

#### HOSPICE (2017)

**19,897** # OF PEOPLE IN HOSPICE WITH A PRIMARY DIAGNOSIS OF DEMENTIA

**15%** HOSPICE RESIDENTS WITH A PRIMARY DIAGNOSIS OF DEMENTIA

#### HOSPITALS (2018)

**1,552** # OF EMERGENCY DEPARTMENT VISITS PER 1,000 PEOPLE WITH DEMENTIA

**23.0%** DEMENTIA PATIENT HOSPITAL READMISSION RATE

#### MEDICAID

**\$2.689B** MEDICAID COSTS OF CARING FOR PEOPLE WITH ALZHEIMER'S (2020)

**28.4%** PROJECTED CHANGE IN COSTS FROM 2020 TO 2025

#### MEDICARE

**\$31,665** PER CAPITA MEDICARE SPENDING ON PEOPLE WITH DEMENTIA (IN 2022 DOLLARS)

### HEALTH CARE

#### # OF DEATHS FROM ALZHEIMER'S DISEASE (2019)

# 6,539

### MORTALITY



More than **6 million Americans** are living with Alzheimer's, and over **11.5 million** provide their unpaid care. The cost of caring for those with Alzheimer's and other dementias is estimated to total **\$345 billion** in 2023, increasing to nearly **\$1 trillion** (in today's dollars) by mid-century.

For more information, view the **2023 Alzheimer's Disease Facts and Figures** report at [alz.org/facts](http://alz.org/facts). © 2023 Alzheimer's Association® All Rights Reserved. Alzheimer's Association is a not-for-profit 501(c)(3) organization.

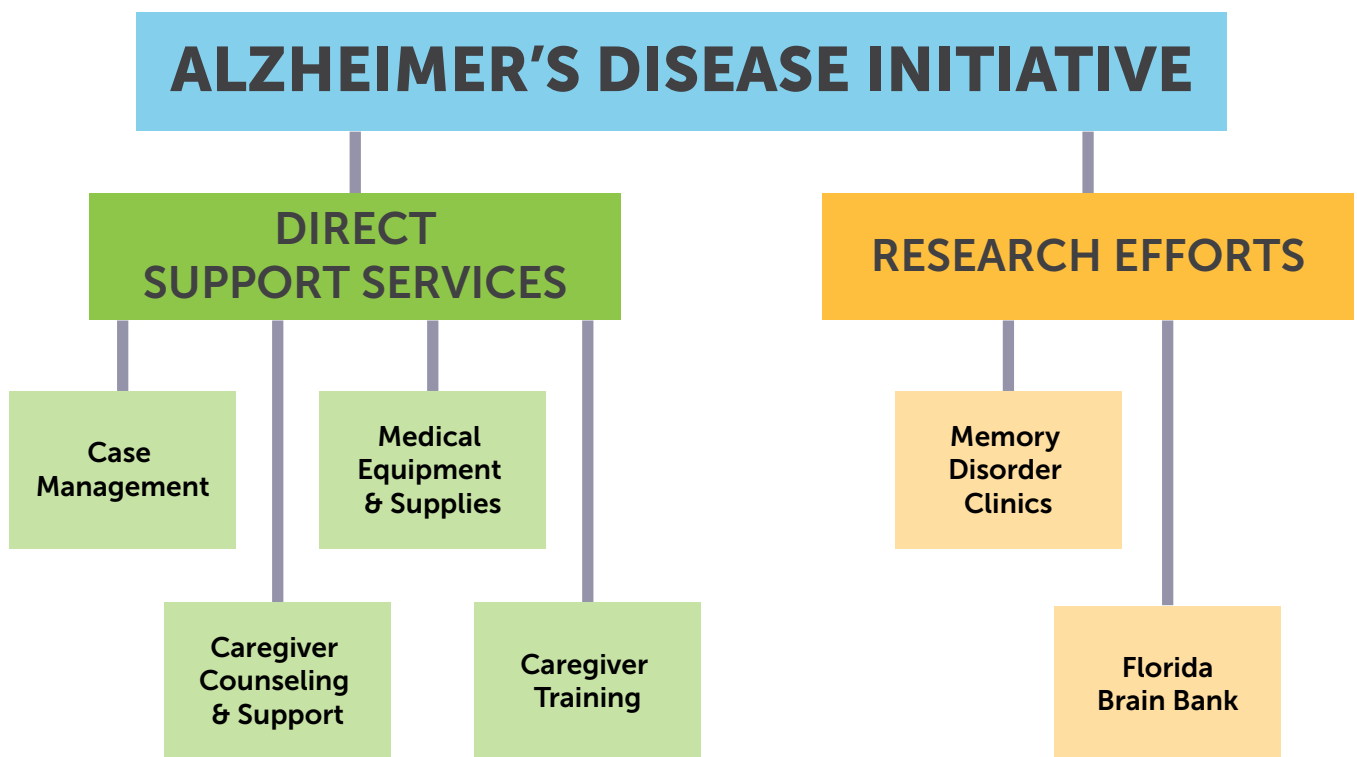
# INTRODUCTION

Florida has long been known as a retiree-friendly state due to the low taxes, picturesque scenery, and temperate climate. In fact, the senior population in Florida outnumbers the senior populations of 20 other states combined. However, such a large older population also means that Florida has a high occurrence for residents living with Alzheimer's disease<sup>1</sup> since age is the greatest risk factor for developing the illness.

Just over 580,000 Floridians are living with Alzheimer's disease, which puts Florida in second for the highest prevalence of Alzheimer's disease in the nation. Alzheimer's disease ranks as the sixth leading cause of death in our country and in our state. It is also the only top-10 leading cause of death without any known prevention, cure, or viable

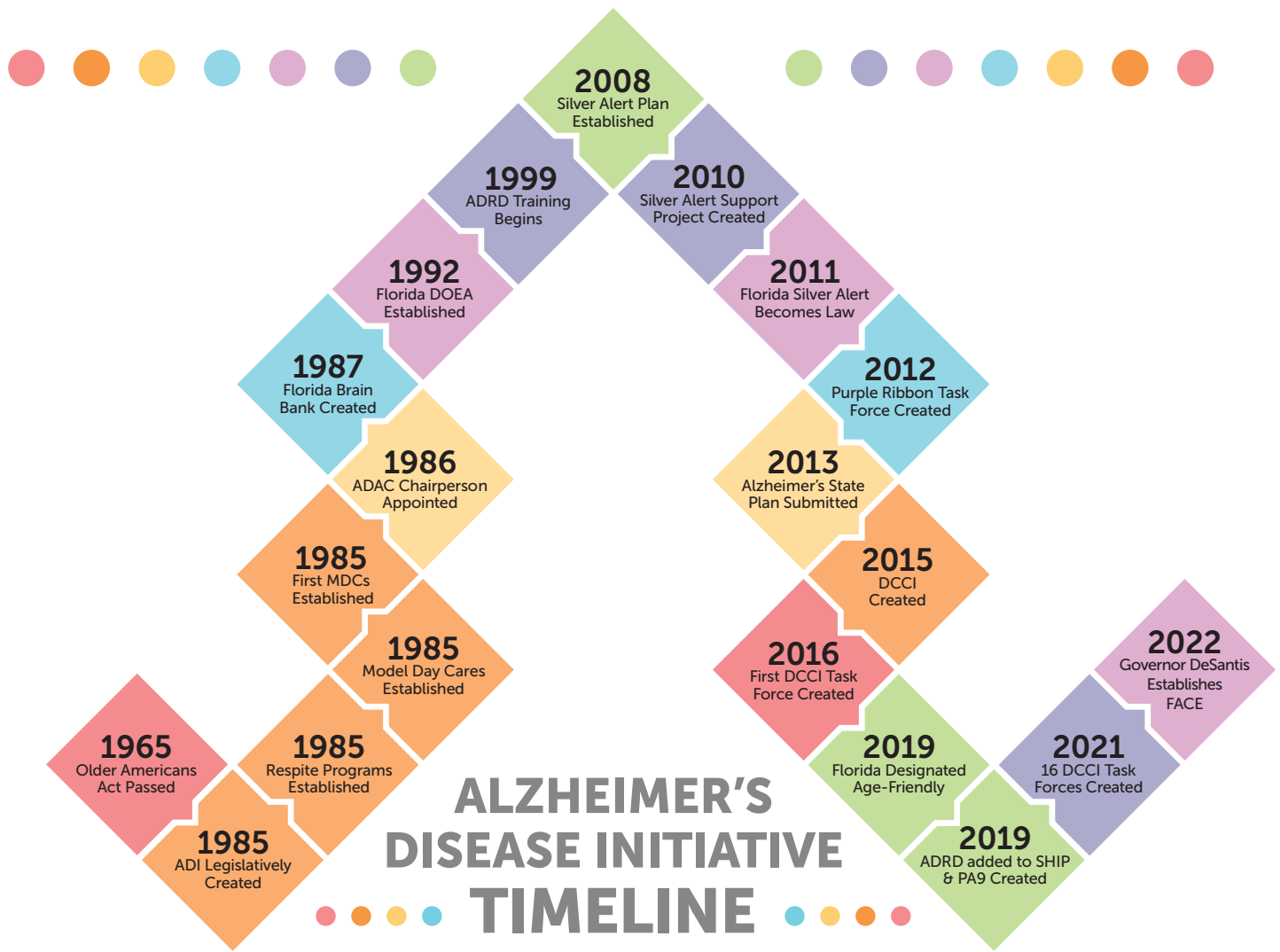
treatment option. Already an enormous impact to the state's health care and social services infrastructure, the trajectory of Alzheimer's disease is on a rapid increase; by 2025, the number of individuals living with Alzheimer's disease in Florida is projected to increase by 24 percent to 720,000 people<sup>2</sup>.

The 1985 Florida Legislature realized the continued growth of our state's older population and their increasing rates of Alzheimer's disease and related dementias (ARD). They created the Alzheimer's Disease Initiative (ADI), housed administratively in the Department of Elder Affairs. The ADI components include direct support services to individuals with memory loss and their caregivers, as well as Florida's network of 17 Memory Disorder Clinics (MDC) and the Florida Brain Bank.



1 This number does not include the tens of thousands more individuals who live with other forms of dementia such as Lewy Body dementia, vascular dementia, and Parkinson's disease.

2 The 2023 Alzheimer's Disease Facts and Figures Report: [alz.org/media/documents/alzheimers-facts-and-figures.pdf](https://alz.org/media/documents/alzheimers-facts-and-figures.pdf)



The direct support services of the Alzheimer's Disease Initiative help caregivers respond to the changing needs of individuals and families living with Alzheimer's disease and similar memory disorders. ADI also includes respite care for caregivers of adults age 18 and older who have been diagnosed as having probable Alzheimer's disease or other related memory disorders where mental changes appear and interfere with the activities of daily living.

Caregivers of those living with Alzheimer's disease or related memory disorders can receive training and other ADI support services in addition to respite care. ADI respite services include in-home, adult day care, emergency, and extended care (up to 30 days) for caregivers who serve patients with memory disorders. In addition to respite services, the ADI provides

support services that include case management, specialized medical equipment and supplies, caregiver counseling and support groups, caregiver training, and much more.

Studies have consistently shown that active management of ADRD can improve the quality of life of affected individuals and their caregivers. Florida has the infrastructure in place to provide for the provision of respite care, caregiver training and support, education, counseling, specialized medical equipment, services and supplies, and case management. This assistance helps family caregivers provide the necessary home-based care and support their loved ones require while also connecting family caregivers to more formal resources for support when and if needed.

The Florida Legislature continues to support research efforts to find a cure while also enhancing policies and funding to provide better care for Floridians affected by ADRD. The first MDCs were formed in 1985 with the creation of ADI, and the 17th Memory Disorder Clinic was established in 2019 through House Bill 449. In 2022, Governor DeSantis signed the Freedom First Budget which included record funding for Alzheimer’s and dementia care.

All 17 MDCs participate in funded research projects and are established at medical schools, teaching hospitals, or public and private not-for-profit hospitals throughout the state in accordance with Section 430.502, Florida Statutes. Florida’s MDCs provide comprehensive assessments, diagnostic services, and treatment

Memory Disorder Clinic	Patients	
	New	Existing
West Florida	319	576
Tallahassee	691	823
Mayo	213	374
University of Florida	699	1574
Orlando Health	460	666
Advent Health	367	592
Health First	843	909
Morton Plant	423	1,806
University of South Florida	217	445
St. Mary's PBNI	238	374
Florida Atlantic University	334	404
Sarasota Memorial	551	669
Lee Memorial	868	2,905
Broward Health North	197	351
University of Miami	328	698
Mt. Sinai	752	1,707
Miami Jewish	193	388
<b>Clinic Totals</b>	<b>7,693</b>	<b>15,261</b>
<b>Overall Total</b>	<b>22,954</b>	

to individuals who exhibit symptoms of cognitive decline. Comprehensive assessments can provide more accurate and effective care planning, and may even identify situations where dementia symptoms were caused by other conditions.

In the 2022 Fiscal Year, the 17 Memory Disorder Clinics served more than 18,000 persons with concerns about cognitive changes<sup>3</sup>.

The Florida Brain Bank was created and funded by the Florida Legislature in 1986. The Brain Bank is the entity designated by the Department of Elder Affairs to study the brain tissue of individuals with progressive dementia by collecting and studying samples from deceased individuals who were clinically diagnosed with ADRD. The Brain Bank also provides families with a definitive ADRD diagnosis and studies healthy brain tissue donations for further research. The goals of the Florida Brain Bank are to do the following:

- Provide a final pathological diagnosis of the cause of dementia to families and the patients’ physicians;
- Provide education and feedback to health care professionals and the public about the relationship between the clinical diagnosis during life and the final pathological diagnosis;
- Provide opportunities for clinical researchers to study the frequencies of various dementias in Florida, the accuracy of clinical diagnoses, the associations between risk factors for dementia, such as a family history of dementia, medical conditions (e.g., head injury, diabetes, and hypertension), and the presence and severity of various forms of dementia; and
- Conduct basic research on the biology, pathology, and genetics of ADRD. Over the last 30 years, more than 6,000 brains have been studied by the Florida Brain Bank<sup>4</sup>.

<sup>3</sup> The number is calculated by adding the number of new patients and the number of unduplicated established patients seen during the year.

<sup>4</sup> [adrccares.org/wp-content/uploads/2016/01/BB-Priorities\\_Outcomes\\_Accomplishments-BW.pdf](http://adrccares.org/wp-content/uploads/2016/01/BB-Priorities_Outcomes_Accomplishments-BW.pdf)



## 2023 Alzheimer's Population Data by County

The Department references two main sources of population data and uses the same formula for estimating the prevalence of Alzheimer's disease against both sources. The Alzheimer's formula is found in the Alzheimer's Association's 2022 Alzheimer's Disease Facts and Figures Report.

Estimates are based on incidence data from the Chicago Health and Aging Project (CHAP) and population estimates from the 2010 U.S. Census<sup>5</sup>. The department then calculates the probable Alzheimer's cases at the county level based on an additional formula by age group and maintained at Florida Health Charts<sup>6</sup>.

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5 [ncbi.nlm.nih.gov/pmc/articles/PMC3719424/](https://ncbi.nlm.nih.gov/pmc/articles/PMC3719424/)

6 Estimated proportions of persons with Alzheimer's Disease from the Department of Elder Affairs are derived from Hebert, L.E., Weuve, J., Scherr, P.A., & Evans, D.A. (2013). Alzheimer Disease in the United States (2010–2050) Estimated Using the 2010 Census. *Neurology*, 80(19), 1778-1783. The proportions are multiplied by population estimates from [FLHealthCHARTS.gov](https://flhealthcharts.gov).

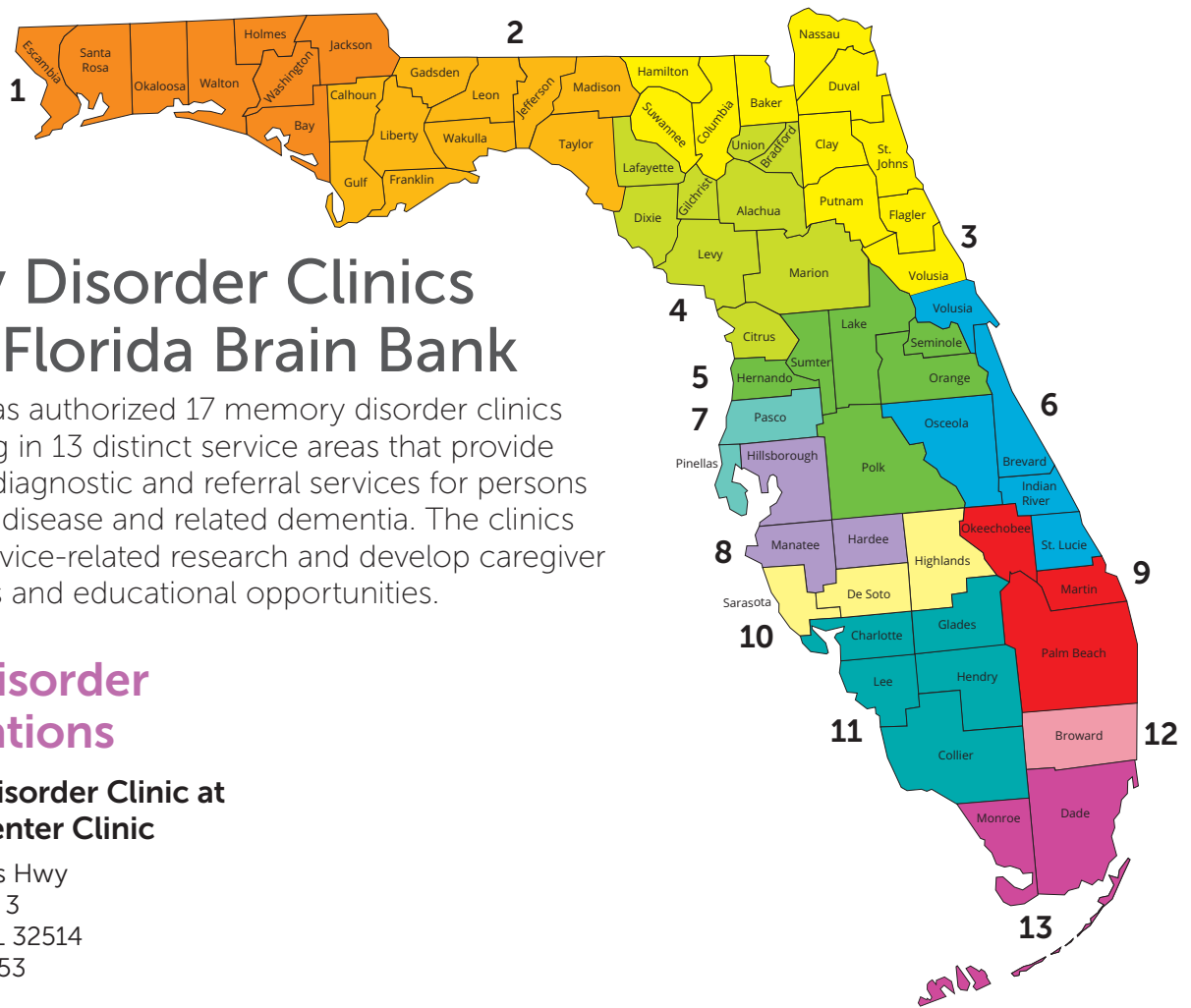
## Probable Alzheimer's Cases, Percent of Population Age 65+

County	Count	Total Pop.	County	Count	Total Pop.
Alachua	4,934	287,872	Lee	23,942	802,178
Baker	440	27,881	Leon	4,614	299,130
Bay	3,830	184,002	Levy	1,121	44,288
Bradford	635	27,013	Liberty	109	7,831
Brevard	18,502	627,544	Madison	448	18,438
Broward	40,988	1,969,099	Manatee	13,576	421,768
Calhoun	313	13,740	Marion	13,462	391,983
Charlotte	9,172	196,742	Martin	6,416	161,655
Citrus	6,697	158,009	Miami-Dade	38,268	2,757,592
Clay	3,925	225,553	Monroe	2,106	83,961
Collier	14,701	390,912	Nassau	2,424	95,809
Columbia	1,579	71,525	Okaloosa	4,375	215,751
DeSoto	792	34,748	Okeechobee	898	39,385
Dixie	431	16,988	Orange	20,633	1,481,321
Duval	17,623	1,033,533	Osceola	6,471	424,946
Escambia	7,074	329,583	Palm Beach	47,071	1,518,152
Flagler	4,038	124,202	Pasco	15,837	592,669
Franklin	335	12,729	Pinellas	30,391	972,852
Gadsden	860	43,967	Polk	17,751	770,019
Gilchrist	504	18,841	Putnam	1,915	74,249
Glades	351	12,273	St. Johns	3,465	196,834
Gulf	418	15,938	St. Lucie	20,532	452,378
Hamilton	302	13,395	Santa Rosa	8,971	484,054
Hardee	432	25,544	Sarasota	6,741	296,919
Hendry	709	40,633	Seminole	8,976	350,518
Hernando	6,824	199,207	Sumter	8,565	141,420
Highlands	4,406	103,102	Suwannee	1,204	44,688
Hillsborough	24,356	1,520,529	Taylor	536	21,375
Holmes	476	19,784	Union	220	15,550
Indian River	6,512	165,559	Volusia	16,813	572,815
Jackson	1,189	48,395	Wakulla	540	35,169
Jefferson	360	14,923	Walton	1,652	79,544
Lafayette	156	7,808	Washington	513	25,461
Lake	12,063	403,857	<b>Florida</b>	<b>526,480,659</b>	<b>22,276,132</b>

MEMORY DISORDER CLINIC REGION		County Served	Total Population	Regional Total	Suspected Alzheimer's	Regional Total
1	West Florida Hospital	Bay	184,002	1,099,354	3,830	22,574
		Escambia	329,583		7,074	
		Holmes	19,784		476	
		Jackson	48,395		1,189	
		Okaloosa	215,751		4,375	
		Santa Rosa	196,834		3,465	
		Walton	79,544		1,652	
		Washington	25,461		513	
2	Tallahassee Memorial Hospital	Calhoun	13,740	483,240	313	8,533
		Franklin	12,729		335	
		Gadsden	43,967		860	
		Gulf	15,938		418	
		Jefferson	14,923		360	
		Leon	299,130		4,614	
		Liberty	7,831		109	
		Madison	18,438		448	
		Taylor	21,375		536	
		Wakulla	35,169		540	
3	Mayo Clinic Jacksonville	Baker	27,881	2,294,161	440	48,598
		Clay	225,553		3,925	
		Columbia	71,525		1,579	
		Duval	1,033,533		17,623	
		Flagler	124,202		4,038	
		Hamilton	13,395		302	
		N. Volusia	286,407		8,407	
		Nassau	95,809		2,424	
		Putnam	74,249		1,915	
		St. Johns	296,919		6,741	
Suwanee	44,688	1,204				
4	University of Florida	Alachua	287,872	968,352	4,934	28,160
		Bradford	27,013		635	
		Citrus	158,009		6,697	
		Dixie	16,988		431	
		Gilchrist	18,841		504	
		Lafayette	7,808		156	
		Levy	44,288		1,121	
		Marion	391,983		13,462	
		Union	15,550		220	



<b>MEMORY DISORDER CLINIC REGION</b>		<i>County Served</i>	<i>Total Population</i>	<i>Regional Total</i>	<i>Suspected Alzheimer's</i>	<i>Regional Total</i>
<b>5</b>	Orlando Health Center for Aging and Advent Health Orlando	Hernando	199,207	3,479,878	6,824	74,807
		Lake	403,857		12,063	
		Orange	1,481,321		20,633	
		Polk	770,019		17,751	
		Seminole	484,054		8,971	
		Sumter	141,420		8,565	
<b>6</b>	Health First	Brevard	627,544	1,854,975	18,502	48,867
		Indian River	165,559		6,512	
		Osceola	424,946		6,471	
		S. Volusia	286,408		8,406	
		St. Lucie	350,518		8,976	
<b>7</b>	Morton Plant/BayCare	Pasco	592,669	1,565,521	15,837	46,228
		Pinellas	972,852		30,391	
<b>8</b>	University of South Florida	Hardee	25,544	1,967,841	432	38,364
		Hillsborough	1,520,529		24,356	
		Manatee	421,768		13,576	
<b>9</b>	St. Mary's Medical Center/Palm Beach Neuroscience Center and Florida Atlantic University	Martin	161,655	1,719,192	6,416	54,385
		Okeechobee	39,385		898	
		Palm Beach	1,518,152		47,071	
<b>10</b>	Sarasota Memorial Hospital	De Soto	34,748	590,228	792	25,730
		Highlands	103,102		4,406	
		Sarasota	452,378		20,532	
<b>11</b>	Lee Memorial Health	Charlotte	196,742	1,442,738	9,172	48,875
		Collier	390,912		14,701	
		Glades	12,273		351	
		Hendry	40,633		709	
		Lee	802,178		23,942	
<b>12</b>	Broward Health North	Broward	1,969,099	1,969,099	40,988	40,988
<b>13</b>	University of Miami, Mt. Sinai Medical Center, and Miami Jewish Health	Miami-Dade	2,757,592	2,841,553	38,268	40,374
		Monroe	83,961		2,106	



# Memory Disorder Clinics and the Florida Brain Bank

The legislature has authorized 17 memory disorder clinics (MDCs) operating in 13 distinct service areas that provide comprehensive diagnostic and referral services for persons with Alzheimer’s disease and related dementia. The clinics also conduct service-related research and develop caregiver training materials and educational opportunities.

## Memory Disorder Clinic Locations

- 1

**Memory Disorder Clinic at Medical Center Clinic**

8333 N. Davis Hwy  
Bldg. 1, Floor 3  
Pensacola, FL 32514  
(850) 474-8353
- 2

**Tallahassee Memorial HealthCare Memory Disorder Clinic**

2473 Care Drive, Ste. 102  
Tallahassee, FL 32308  
(850) 431-5001
- 3

**Mayo Clinic Jacksonville Memory Disorder Clinic**

4500 San Pablo Rd.  
Jacksonville, FL 32224  
(904) 953-7103
- 4

**University of Florida Memory Disorder Clinic**

3009 SW Williston Rd.  
Gainesville, FL 32608  
(352) 294-5400
- 5

**Orlando Health Center for Aging and Memory Disorder Clinic**

32 West Gore Street  
Orlando, FL 32806  
(321) 841-9700
- 5

**AdventHealth Memory Disorder Clinic**

265 E. Rollins Street, 6th Floor  
Orlando, FL 32803  
(407) 392-9237
- 6

**Health First Memory Disorder Clinic**

3661 S. Babcock St.  
Melbourne, FL 32901  
(321) 434-7612
- 7

**Morton Plant Madonna Ptak Center for Alzheimer’s Research and Memory Disorders Clinic**

430 Morton Plant St., Ste. 401  
Clearwater, FL 33756  
(727) 298-6025
- 8

**University of South Florida Memory Disorder Clinic**

3515 E. Fletcher Ave.  
Tampa, FL 33613  
(813) 974-3100

**St. Mary's Medical Center Memory Disorder Clinic at Palm Beach Neuroscience Institute**

9

901 Village Blvd., Ste. 702  
West Palm Beach, FL 33409  
(561) 990-2135  
8756 Boynton Beach Blvd., Ste. 2500  
Boynton Beach, FL 33472  
(561) 990-2135

**Florida Atlantic University Louis and Anne Green Memory and Wellness Center**

9

777 Glades Rd., Bldg. AZ-79  
Boca Raton, FL 33431  
(561) 297-0502

**Sarasota Memorial Memory Disorder Clinic**

10

1515 S. Osprey Ave., Ste. A-1  
Sarasota, FL 34239  
(941) 917-7197

**Lee Memorial LPG Memory Care**

11

12600 Creekside Lane, Ste. 4 & 7  
Fort Myers, FL 33919  
(239) 343-9220

**Broward Health North Memory Disorder Center**

12

201 E. Sample Rd.  
Deerfield Beach, FL 33064  
(954) 786-7392

**Mt. Sinai Medical Center Wien Center for Alzheimer's Disease and Memory Disorders**

13

4302 Alton Rd., Ste. 650  
Miami Beach, FL 33140  
(305) 674-2543 ext. 55725

**University of Miami Center for Cognitive Neuroscience and Aging**

13

1695 N.W. 9th Ave., Ste. 3202  
Miami, FL 33136  
(305) 355-9065

**Frank C. & Lynn Scaduto MIND Institute at Miami Jewish Health**

13

5200 NE 2nd Avenue  
Miami, FL 33137  
(305) 514-8652



**Brain Bank Locations**

5

**State of Florida Brain Bank- Satellite Office Orlando Alzheimer's and Dementia Resource Center**

1410 Gene Street  
Winter Park, FL 32789  
(407) 436-7755

13

**State of Florida Brain Bank Wien Center for Alzheimer's Disease and Memory Disorders**

4302 Alton Road, Suite 650  
Miami Beach, FL 33140  
(305) 674-2018

*NOTE: County coloring represents area served by the corresponding Memory Disorder Clinic.*

# REGION ONE

## West Florida Hospital Memory Disorder Clinic

8383 North Davis Highway  
Pensacola, FL 32514

Phone: (850) 474-8353

Website: [hcafloridahealthcare.com/  
locations/west-hospital/specialties/  
mental-health-and-wellness/  
senior-mental-health](https://hcafloridahealthcare.com/locations/west-hospital/specialties/mental-health-and-wellness/senior-mental-health)

Serving Bay, Escambia, Holmes, Jackson, Okaloosa, Santa Rosa, Walton, and Washington counties

There are an estimated 21,325 people with probable Alzheimer's disease in this eight-county area.

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### 2022-2023 Highlights

- Services were rendered to 319 new patients. There were 1,335 follow-up visits of those, 97 education and 114 planning. Education visits cover symptoms of delirium, home safety, patient day treatment centers, patient support groups, and other information as requested.
- The number of referrals for both patients and caregivers was 384. Referrals consisted of assisted living locators, caregiver support groups, medical home health and non-medical in-house services, therapists, eldercare attorney/legal services, other providers for medical needs, Alzheimer's Association, FLAAA, and alcohol and substance abuse support groups.
- 46 presentations and training opportunities were conducted to individuals living with dementia, family members and caregivers, healthcare providers, and community members, totaling 72 hours.
- The FSU Reach crisis intervention training for first responders was conducted to four local Pensacola fire departments to a total of 140 crew members.

- 47 caregivers were referred to African American Alzheimer's Caregiver Training & Support (ACTS2) project.
- Dr. Ethan Gore presented at a continuing medical education conference. Topic: Diagnosing and differentiation Alzheimer's disease.
- MDC Clinic Coordinator, Leslie D. Provis, MSW, served as a sponsor of the Council of Aging of West Florida's Kites on the Coast event.
- Dr. Ethan Gore is currently writing a textbook on Alzheimer's disease that will be utilized to educate mid-level and advanced nursing students. It is official to announce that it will be published!
- MDC Clinic Coordinator served on a Dementia Caregiver Support panel along with other home health organizations and providers at a local Pensacola senior center. MDC Clinic Coordinator participated in the Alzheimer's Awareness Walk, provided outreach and education to walk participants and community leaders.
- MDC Clinic Coordinator is responsible for the initiation, recruitment, training, and supervision of University of West Florida, Master of Social Work interns. 2 UWF MSW interns completed their hours at MDC over the fall term. Each intern completed 300 hours working alongside MDC Social Worker and Dr. Gore.

# REGION TWO

## Tallahassee Memorial Health

1401 Centerville Road, Ste. 504  
Tallahassee, FL 32308

Phone: (850) 431-5037

Website: [tmh.org/services/neurosciences/memory-disorder-treatment](https://tmh.org/services/neurosciences/memory-disorder-treatment)

Serving Calhoun, Franklin, Gadsden, Gulf, Jefferson, Leon, Liberty, Madison, Taylor, and Wakulla, counties

There are an estimated 8,533 people with probable Alzheimer's disease in this ten-county area.

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### 2022-2023 Highlights

- Completed a total of 1,517 evaluations, of which 691 were new persons in the clinic.
- Made 5,796 referrals to community resources and programs.
- Completed 43 training/education presentations, programs, community screening events, and support groups, 25 of which were in a rural or underserved area.
- Participated in advocacy with the Alzheimer's Association Rally in Tally event, after which, HB 299 was passed.
- Started recruitment for a new study in collaboration with Ohio University and Florida State University that analyzes emotional speech features and evaluates whether the speech features can discriminate different types of cognitive impairment.
- Started recruitment for a new study in collaboration with Ohio University, Ohio State University, and Florida State University to help understand how to help people with cognitive impairment manage stress and create more effective treatments.
- Expanded recruitment efforts for the ACTS II (African American Caregiver Training and Support) study to the Tallahassee Memorial HealthCare inpatient neurology unit.

- Continues to Co-Chair the Dementia Care and Cure Initiative of the Big Bend Task Force to increase awareness, deliver education, provide assistance, and continue advocacy throughout the Big Bend Region.
- The MDC Coordinator joined the Safe Mobility for Life Coalition through the Department of Transportation, with a specific focus on the statewide Silver Alert Program.
- Provides financial support to local and national non-profits who work to improve the lives of people with dementia.
- Conducted 85 hours of education and trainings to 441 community members, students, and professionals.
- Dr. Persinger, a Neuropsychologist with the MDC, was a featured speaker in the 38th Annual Alzheimer's Disease Education and Training Conference.
- Continued the Dementia Friendly Initiative in collaboration with the Tallahassee Memorial HealthCare Memory Disorder Clinic.

# REGION THREE

## Mayo Clinic Jacksonville

4500 San Pablo Road  
Jacksonville, FL 32224

Phone: (904) 953-2677

Website: [mayoclinic.org/  
departments-centers/neurology/  
memory-disorder-clinic-florida/overview#](https://www.mayoclinic.org/departments-centers/neurology/memory-disorder-clinic-florida/overview#)

Serving Baker, Clay, Columbia, Duval, Flagler, Hamilton, Nassau, Putnam, St. Johns, Suwannee, and Northern Volusia counties

There are an estimated 62,630 people with probable Alzheimer's disease in this eleven-county area.

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### 2022-2023 Highlights

- Completed 374 total evaluations.
- Multidisciplinary medical team, including neurologists and neuropsychologists, accurately evaluated 213 new patients for memory loss, providing diagnosis and recommendations for treatment and care. All patients and families seen were provided with information on services available in the State of Florida.
- Made 2,067 referrals to medical and community resources, including ADI and ADRC partners.
- Enrolled 479 participants in various research studies.
- Provided 112 hours of education and training to 1,587 individuals, caregivers, and health care workers, first responders, and the general public.
- Partnered with ElderSource, the Alzheimer's Association, Jacksonville Area DCCI, and local ADI Providers, including the City of Jacksonville. The MDC continues to participate in community caregiver workshops.
- DCCI Jacksonville Taskforce formed an ongoing partnership with the Cummer Museum to create a specialized art

experience called ARTful Moments for individuals with ADRD and their caregivers. These experiences will be offered on a quarterly basis.

- Provides all patients with carefully crafted resources to meet the individual needs of each patient. Included is "15 Healthy Brain Tips" created by medical director, Dr. Neill Graff-Radford.
- Responded to 23 Silver Alerts, counseling families about safety and resources including the Silver Alert Program.
- Offers 4 monthly caregiver support groups, open to MDC patients and the public at no charge. Support groups are offered to caregivers of individuals living with Lewy Body Dementia, Frontotemporal Dementia, and two sessions called "Caring Conversations" are open to all.
- Held a free live CME conference and training event that provided community PCPs with an overview of dementia diagnosis and management for underserved populations.

# REGION FOUR

## University of Florida

3009 SW Williston Rd.  
Gainesville, FL 32608

Phone: (352) 294-5400

Website: [neurology.ufl.edu/divisions/abc/behavioral-patients/memory-disorders](https://neurology.ufl.edu/divisions/abc/behavioral-patients/memory-disorders)

Serving Lafayette, Dixie, Gilchrist, Levy, Alachua, Union, Bradford, Marion, and Citrus counties

There are an estimated 29,054 people with probable Alzheimer disease in the nine-county service area.

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### 2022-2023 Highlights

- Completed 1,574 evaluations and 8 free memory screening sessions.
- Evaluated 699 new patients for memory loss.
- Made approximately 1,516 referrals for medical and social services, including further diagnostic testing, rehabilitations services, medical treatment, respite programs, support groups, counseling and in-home assistance.
- Conducted 83 trainings, education programs, and events.
- Provided education to approximately 1,580 individuals, including medical professionals, family caregivers, ADI services providers, members of the general community, and people living with dementia.
- Trained two behavioral neurology fellows, one as an academic dementia specialist and one whom went to community practice.
- Conducted 29 support groups.
- Completed 77 journal articles.
- Responded to 21 Silver Alerts in the nine-county service area and provided counseling to these families about safety, resources, and dementia care to minimize the likelihood of a re-occurrence.
- Continued the Mid-Florida Dementia Care and Cure Initiative Task Force

# REGION FIVE

## Orlando Health Center for Aging

32 West Gore Street  
Orlando, FL 32608

Phone: (321) 841-9700

Website: [orlandohealth.com/services-and-specialties/memory-disorder-clinic](https://orlandohealth.com/services-and-specialties/memory-disorder-clinic)

Serving Hernando, Lake, Orange, Polk, Seminole, and Sumter counties

There are an estimated 73,717 people with probable Alzheimer's disease in this six-county area.

The Orlando Health Memory Disorder Clinic provides comprehensive assessments to individuals with possible Alzheimer's disease and related dementias. In addition to providing education for caregivers, health professionals, and the general public. Caregiver support, counseling, and connections to community resources are integral components of the program.

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### 2022-2023 Highlights

- Dr. Amanda W. Fletcher is a fellowship-trained neurologist who specializes in cognitive and behavioral issues with an emphasis on highly complicated memory deficiencies. She has conducted over 1,120 evaluations of patients with complaints of memory deficits in our clinic.
- Team completed 408 new patient evaluations, 885 re-evaluations, and follow-ups. The team also made 1,863 referrals to medical services and community resources.
- Team referred patients and their families to the Florida Brain Bank, ClinCloud, Charter Research, and other clinical research facilities.

- Partnered with the Alzheimer’s Association and Advent Health’s MDC and provided 49 hours of education and training presentations to 414 caregivers and health care workers, health students, social services, ADI service providers, law enforcement, persons living with dementia, and the general public.
- Team was approved for and hired a Licensed Mental Health Counselor in our social worker role who uniquely connects with and supports our patients and caregivers.
- RN Care Coordinator and Licensed Mental Health Counselor were active members of the Orlando DCCI task force and continued Dementia Sensitivity training presentations in the surrounding community.
- LMHC and RN Care Coordinator provided interventions of counseling, information, and support by phone and email.
- Responded to 21 Silver Alerts in our assigned counties by counseling families about safety, resources, and care to minimize the likelihood of recurrence. We rotate with Advent Health’s MDC every three months. They respond to Silver Alerts during their specified time-frame as we both cover the same six-county area..

## Advent Health Orlando

601 E. Rollins Street  
Orlando, FL 32803

Phone: (407) 392-9237

Website: [adventhealth.com/hospital/adventhealth-orlando/neuroscience-institute](https://adventhealth.com/hospital/adventhealth-orlando/neuroscience-institute)

Serving Hernando, Lake, Orange, Polk, Seminole, and Sumter counties

There are an estimated 73,717 people with probable Alzheimer’s disease in this six-county area.\*

The Alzheimer’s Disease Initiative Memory Disorder Clinics have expert medical teams who provide complete diagnostic evaluations, education for caregivers, health providers and the general public as well as participate

in research towards effective treatments and ultimately a cure. AdventHealth Memory Disorder Clinic received its state designation in 2017 becoming the 16th Memory Disorder Clinic in the state of Florida.

## 2022-2023 Highlights

- Completed 1,093 Total Evaluations.
- Evaluated 367 new patients for memory loss.
- Made 1,687 referrals to community resources.
- Provided over 200 hours of education/ training to over 2,000 caregivers, health care workers, first responders, and to the general public.
- AdventHealth Research Institute and the MDC worked together on a flagship study, Davos Alzheimer’s Collaborative (DAC), to help raise awareness regarding early detection of Alzheimer’s disease and other dementias. Within this groundbreaking study, it had 2,373 who registered online; 1,076 who e-consented; 742 completed the online cognitive screen; 324 were eligible to participate; 225 completed the in-person visit to our Research Institute.
- Responded to 12 Silver Alerts within the 6-county area, in which is shared with another MDC.
- Grew our outreach support, education, and brain healthy programs, with all offerings being available virtually to open availability to all counties served.
- Co-Chaired the DCCI group within the Central Florida area.
- In collaboration with DCCI, regular trainings are conducted with Orange County law enforcement and first responders as well as Adult Protective Services.
- In partnership with DCCI and Alzheimer’s Association created virtual educational series.
- Speaker at the World Elder Abuse Awareness Day event, hosted by Orange County Office on Aging.

*\*Data pulled from FLHealthCharts.gov*



# REGION SIX

## Health First

3661 S. Babcock St.  
Melbourne, FL 32901

Phone: (321) 434-7612

Website: [hf.org/healthcare-home/departments-services/neurology](https://hf.org/healthcare-home/departments-services/neurology)

Serving Brevard, Indian River, Osceola, St. Lucie, and Southern Volusia, counties

There are an estimated 58,325 people with probable Alzheimer's disease in the Health First Memory Disorder Clinic service area.

### 2022-2023 Highlights

- Provided 909 evaluations and 377 diagnostic testing in partnership with the Health First Aging Services Geriatric medical clinic and the Florida Institute of Technology School of Psychology doctoral students trained to complete neuropsychological exams.
- Provided 72 free memory screens in the community providing information on memory health and resources for next steps indicated.
- Provided 190 dementia training programs and educated 2,460 individuals including:
  - » 1186 Family Caregivers
  - » 401 General Public
  - » 873 Health Care Professionals
- Were the first organization in Florida to offer the evidence-based Stress-Busting Program for Family Caregivers of People with Dementia. This a nine-week program provides family members with education, discussion, and emotional support. Teaching caregivers stress management techniques since many are at greater risk as a caregiver. This class is held quarterly.
- The HF MDC Program Manager chairs the Brevard Dementia Care & Cure Initiative State Task Force. The HF MDC along with our community partners focus to promote

through education a dementia friendly community in Brevard County.

- Responded to 20 Silver Alerts for five counties, counseling families about safety, resources, and dementia care to assist them and minimize the likelihood of a reoccurrence.
- Created and distributed a monthly Brain Wellness Newsletter to over 1,700 individuals with helpful tips and other information about educational programs and resources for family caregivers and professionals throughout the community.
- Offered the Dementia Live Experience with community partners to increase sensitivity to the needs of people living with Alzheimer's disease and related dementias. Traveled to businesses, schools, and provided on-site training for staff and the public.
- In partnership with Florida Institute of Technology the HF Memory Disorder Clinic is conducting multiple research projects on Alzheimer's Disease and Related Dementias and has enrolled over 350 participants this year.

# REGION SEVEN

## Morton Plant Madonna Ptak Center for Alzheimer's Research and Memory Disorders Clinic

430 Morton Plant Street, Ste. 401  
Clearwater, Florida 33756

Phone: (727) 298-6025

Website: [baycare.org/hospitals/morton-plant-hospital/services/neurosciences/memory-disorders-clinic](https://baycare.org/hospitals/morton-plant-hospital/services/neurosciences/memory-disorders-clinic)

Serving Pasco and Pinellas counties

There are an estimated 51,492 people with probable Alzheimer's disease in this two-county area.

### 2022-2023 Highlights

- Completed 423 Comprehensive Memory Loss evaluations for new patients and over 100 Annual re-assessments.
- Completed 1279 other follow up visits.
- 43 free new patient assessments were provided for those who did not have insurance.
- Telehealth and in-person evaluations were both offered.
- A total of 6,305 referrals were made to community resources.
- A total of 255.5 hours of community outreach, trainings, education programs, and support groups were conducted to 284 Medical/Healthcare professionals, 147 Social Service professionals and students, 471 Caregivers, 84 ADI providers, 113 to Persons Living with Dementia, and 533 of the general public.
- Facilitated a Caregiver Support Group on a biweekly basis virtually for 6 months and transitioned to an in-person meeting in January 2023. The MDC Clinic Coordinator

also facilitated a monthly in-person Caregiver Support Group at a local ALF Memory Unit.

- Co-sponsored two Caregiver Wellness Retreats; a weekend retreat for 28 ADRD caregivers, and a one-day retreat for 28 ADRD caregivers.
- Sponsored Caregiver Wellness Events including Gentle Yoga, Wednesday Walk Club, Tai Chi, monthly engagement activities, and a Monthly Caregiver and Patient Luncheon.
- Provided Clinical Observation Days for 7 medical students.
- A research site location of the ARIAS (Atlas of Retina Imaging in Alzheimer's disease Study); a longitudinal study of the natural history of retinal imaging biomarkers associated with Alzheimer's disease risk, burden, and progression.
- A research site location for AriBio AR1001, Phase III Clinical drug trial; a 36-month US study to evaluate the efficacy and safety in Early Alzheimer's disease, Mild Cognitive Impairment and Mild Dementia. AR1001 is a small molecule that has demonstrated its potential as a therapeutic agent for AD via its polypharmacological characteristics with multiple mechanisms to ameliorate AD pathology.
- Co-partnered with the Area Agency on Aging and the Alzheimer's Association ALZ STARZ online education program.
- 15-year partner with UCLA Center of Aging in Memory Fitness Training.
- 15-year partner with DriveABLE: A cognitive driving assessment.
- Continued to co-lead the Pinellas/Pasco County Dementia Care and Cure Initiative Task Force.

# REGION EIGHT

## University of South Florida

3515 E. Fletcher Ave.  
Tampa, FL 33613

Phone: (813) 974-3100

Website: [health.usf.edu/medicine/psychiatry](https://health.usf.edu/medicine/psychiatry)

Serving Hardee, Hillsborough, and Manatee counties

There are an estimated 67,680 residents with probable Alzheimer's disease in this three-county area.

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### 2022-2023 Highlights

- Completed 511 total evaluations.
- Evaluated 217 new patients for memory loss.
- Made over 1,960 referrals to community resources.
- Provided 54.5 hours of education/training to 508 caregivers, healthcare professionals, first responders, social services providers, people living with dementia, and to the general public.
- Responded to 15 Silver Alerts.
- Conducted 934 patient visits this year. Nearly half of the visits conducted were conducted as Telehealth visits (43%, 401 visits). USF MDC will continue to offer in-person and telehealth appointments.
- The USF MDC Medical Director is multi-lingual and provides clinical evaluations and treatment to patients whose first language is Spanish, Creole, French, or English. The USF MDC Neuropsychologist is bilingual and provides clinical evaluations and treatment to patients whose first language is Spanish or English. Translation services are available at USF for other languages.
- Each year the USF MDC updates a community resource handout in English and Spanish. The handout provides a

quick resource reference for new patients/ caregivers within the community. The USF MDC also facilitated Caregiver Support and Education groups via TEAMS platform this year.

- Facilitated the DCCI Task Force in Hillsborough County. The Hillsborough County DCCI task force quarterly meeting were held virtually at USF and will transition to hybrid meetings in the coming year.
- Participated in 5 Clinical Research Trials this contract year. The total number of individuals enrolled in dementia and memory research at USF, Department of Psychiatry and Behavioral Medicine was 248

# REGION NINE

## St. Mary's Medical Center at Palm Beach Neuroscience Institute

901 Village Blvd. Ste. 702  
West Palm Beach, FL 33409

8756 Boynton Beach Blvd., Ste. 2500  
Boynton Beach, FL 33472

Phone: (561) 990-2135

Website: [pbni.com](http://pbni.com)

Serving Martin, Okeechobee, and Palm Beach counties

There are an estimated 54,385 residents with probable Alzheimer's disease in this three-county area.

### 2022-2023 Highlights

- Saw patients in person at the West Palm Beach and Boynton Beach clinic locations, evaluated and completed 667 evaluations, and provided 238 in-clinic and 32 free community screenings.
- Referred to 2,790 community resources, including ADI and ADRC partners.
- Provided education virtually and in the community for professionals, students, caregivers, and the public to over 838 individuals.
- Participated in several public education and awareness events in Palm Beach and Martin Counties communities.
- Partnered with ComForCare Home Care to offer online Support Groups for the community and patients of the clinic.
- Co-lead a Dementia Care and Cure Task Force.
- Engaged the community participating at the Senior Lifestyle Healthcare Expo and the Frenchman's Creek Health Expo.

- Medical Director, Dr. Arif Dalvi, was a speaker at several different community events speaking about Alzheimer's disease.
- Medical Director, Dr. Arif Dalvi, was featured on CBS 12 News, WPTV Channel 5 News, and WPBF Channel 25 for Alzheimer's and Brain Awareness Month, reaching approximately 46 thousand people.
- The MDC Coordinator continues to work as a Lay Pastoral Care Facilitator with the African American Caregiver Training and Support program. The ACTS2 program is a faith-based, skills-building and support program for caregivers providing education and support on relaxation, effective thinking, and problem-solving skills.
- Was an active participant in Alzheimer's Disease-related clinical research. Our capstone research project is the application of focused ultrasound technology for the treatment of dementia. Following successful participation in Parkinson's research that led to FDA approval of this technology, we have extended this research to patients with Alzheimer's disease. We are one of five centers in the United States participating in the AL002 trial sponsored by Insightec. This trial is also part of the Brain State initiative supported by Governor Ron DeSantis, which aims to bring Florida to the forefront of research into neurological diseases.
- Participated in the New IDEAS trial investigating the clinical significance of amyloid-PET imaging in managing dementia. A strength of our MDC is providing clinical care to dementia patients from all backgrounds. We have made a specific effort to increase enrollment from African American or Hispanic patients in New IDEAS.

## Florida Atlantic University

777 Glades Rd., Bldg. AZ-79

Boca Raton, FL 33431

Phone: (561) 297-0502

Website: [nursing.fau.edu/outreach/memory-and-wellness-center](https://nursing.fau.edu/outreach/memory-and-wellness-center)

Serving Martin, Okeechobee, and Palm Beach counties

There are an estimated 54,385 residents with probable Alzheimer's disease in this three-county area.

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### 2022-2023 Highlights

- 357 evaluations completed both in-person and virtually in English, Spanish, and Haitian Creole.
- Psychiatric and psychotherapy services offered in English and Spanish, both in-person and virtually. Conducted 293 initial and follow-up visits.
- 56 Telehealth service visits across all clinic services.
- 40 Comprehensive driving evaluations conducted.
- MDC Coordinator presented at National Hartford Center of Gerontological Nursing Excellence Leadership Conference: "The Stigma of Aging and Dementia: Transforming Care through Leadership."
- 23 hours of in-person and virtual training provided to 310 individuals, including medical professionals, students, caregivers, social service workers, and the general public.
- 334 individuals educated in emergency preparedness.
- 151 psycho-educational programs catered to individuals in marginalized areas.
- Placement site for students across disciplines: Nursing, Medicine, Social Work,

Communication, Psychology, Business, with a total of 59 students trained.

- Sustaining the Caregiver Program with 4 weekly virtual support groups.
- 881 visits across 204 hours with increasing participant counts.
- 95 scholarships were awarded to both Day Center attendees and clinic patients.
- Active partnership with Boca Raton Regional Hospital through their Community Outreach Grant.
- Actively responded to 10 Silver Alerts within our service area.

# REGION TEN

## Sarasota Memorial Health

1515 S. Osprey Ave., Ste. A-1  
Sarasota, FL 34239

Phone: (941) 917-7197

Website: [smh.com/Home/Services/Memory-Disorders](https://www.smh.com/Home/Services/Memory-Disorders)

Serving: Sarasota, De Soto, and Highlands counties

There are an estimated 25,730 residents with probable Alzheimer's disease in this three-county area.

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### 2022-2023 Highlights

- Evaluated 556 new patients and 649 unduplicated patients for symptoms related to cognitive decline and memory loss.
- Provided 157 Free Memory Screenings
- Made over 3,800 referrals to our community partners and other resources for clients and their families and caregivers.
- Provided over 104 hours of education, training, and support to 1053 caregivers, health care workers, first responders and the general public. Part of this education included three monthly dual support groups for both patients and care partners to help families with Mild Cognitive Impairment and Early-Stage Dementia.
- Responded to three Silver Alerts in our service area and counseled families about diagnosis, driving safety, transportation resources, and care options in the community.
- Published and distributed the monthly On Your Mind newsletter with helpful tips and information about local educational programs.
- The Sarasota County DCCI Task Force continues to work providing education and awareness to employees of local businesses, law enforcement and the community.

- The Sarasota DCCI Task Force provided education and training to the Boys and Girls Club of Sarasota (teens). Our Focus was to educate children that live in multigenerational homes and/or help identify cognitive decline in grandparents/ other family members including communication tips and resources.
- The Sarasota DCCI Task Force collaborated with Sarasota County Health and Human Services and the Florida Department of Health in Sarasota County who developed Healthy Brain Across the Lifespan publication from the healthy brain initiative grant received through the CDC.

# REGION ELEVEN

## Lee Memorial Health

12600 Creekside Lane, Ste. 7  
Fort Myers, FL 33919

Phone: (239) 343-9220

Website: [leehealth.org/our-services/neurology/alzheimer-s-and-dementia-care-memory-care](https://leehealth.org/our-services/neurology/alzheimer-s-and-dementia-care-memory-care)

Serving: Charlotte, Glades, Lee, Hendry, and Collier counties

There are an estimated 44,823 residents with probable Alzheimer's disease in this five-county area.

### 2022-2023 Highlights

- Completed 2,684 total evaluations and evaluated 868 new patients for memory loss.
- LPG Memory Care made 1,146 referrals to community resources.
- Partnered with the Alzheimer's Association during the year to host a once monthly in-person caregiver support group for those caring for someone with ADRD.
- Responded to 4 Silver Alerts, counseling families about safety & resources.
- Partnered with the Neuropsychiatric Research Center for research opportunities.
- Continued offering Telemedicine services to safely treat patients when appropriate. Geriatric medicine, Advance Practice Nursing, & Neuropsychology utilized Telemedicine for Memory Care patients.

# REGION TWELVE

## Broward Health North

201 E. Sample Road  
Deerfield Beach, FL 33064

Phone: (954) 786-7392

Website: [browardhealth.org/services/memory-disorder](https://browardhealth.org/services/memory-disorder)

Serving Broward County

The Broward Health North Memory Disorder Center (BHN MDC) was established in 1986 and in 1989 it was designated by the State of Florida (430.502) under the Alzheimer's disease Initiative as a State-designated memory disorder center. The center successfully achieved Re-certification of the Alzheimer's program through the Joint Commission as a Disease-Specific Program on March 8, 2022. The Center continues to be one of two programs certified by TJC in the country.

There are an estimated 40,988 residents with probable Alzheimer's disease in this area.

### 2022-2023 Highlights

- There are 39,616 probable Alzheimer's cases in Broward County. This has been a decrease since 2022.
- Staff provided over 77 training/educational presentations, programs: community screening events, and support groups.
- Completed 4 hours ADI training in June 2023.
- Multidisciplinary medical team, including neurologist, psychiatrist and neuropsychologists completed 900 patient evaluations this year, including 166 new persons evaluated. Evaluations provide a person-centered approach to diagnosis, follow-up and recommendations for treatment, support and care planning in English and Spanish.

- Made 1,238 referrals to community resources including Research and drug trials.
- Offered CAP (Care Assistance Program), a 12-hour educational program for caregivers.
  - » Available as a one-day session or as two night sessions.
  - » Program speakers discuss the disease process, behavior strategies, medication management, legal issues, and resources available to the community.
  - » A total of 28 caregivers completed the training.
- Completed 31 free memory screenings in the community.
- Completed 13 community outreach events for FY23.
- Featured in South Florida Hospital News (publish Jan 10th, 2023), Pelican news (published Aug 18th, 2023).
- Collaborated with Alzheimer's Associated with Alz Stars Program. 9000+ Broward health employees were training as a result of this collaboration. This is in addition to all personnel who access this information on the Alzheimer's Association website.

# REGION THIRTEEN

## University of Miami

1695 NW 9th Ave. Ste. 3202  
Miami, FL 33136

Phone: (305) 355-9065

Website: [umiamihealth.org/en/treatments-and-services/psychiatry/memory-disorders-clinic](https://umiamihealth.org/en/treatments-and-services/psychiatry/memory-disorders-clinic)

Serving Monroe and Dade counties

There are an estimated 64,867 residents with probable Alzheimer's disease in this two-county area.

### 2022-2023 Highlights

- Completed 333 diagnostic evaluations.
- Evaluated 328 new patients for memory loss.
- Made over 357 referrals to community resources.
- Enrolled over 817 participants in various active research studies.
- Staff provided over 2,002 hours of education and training to over 1,661 individuals, including health care and social service professionals, medical students, direct care staff and the general public.



## Mt. Sinai Medical Center

4302 Alton Road, Ste. 360

Miami Beach, FL 33140

Phone: (305) 674-2543 ext. 54461

Website: [msmc.com/medical\\_care/memory-disorders-and-alzheimers-disease](https://msmc.com/medical_care/memory-disorders-and-alzheimers-disease)

Serving Monroe and Dade counties

A study published in the journal *Alzheimer's & Dementia*\* in 2023 estimated that Miami-Dade County has the highest prevalence (16.6%) of Alzheimer's Disease (AD) in the USA among the elderly. This projection is based on the large Hispanic and Black population that is aging in place and their higher risk for AD. An estimated 55,000+ people age 65+ live with AD in Miami-Dade County and 2,000+ in Monroe County.

The Wien Center participates in clinical trials for Alzheimer's disease treatment and prevention and is the lead institution for the Florida Brain Bank, which helps researchers gain a better understanding of AD. The Wien Center is the primary clinical site for the NIA-funded 1Florida Alzheimer's disease Research Center.

### 2022-2023 Highlights

- Evaluated 752 new patients for complaints of memory loss.
- 1,707 individual patients saw a clinician at the Wien Center.
- Made over 2,000 referrals to community resources, such as adult daycare and respite care.
- Continued to offer telehealth services to facilitate care for clinic patients.
- Provided four monthly support groups, three in English, and 1 in Spanish, with an attendance of 389 caregivers.
- Participated in nine clinical research trials sponsored by pharmaceutical companies and the NIH for the treatment, prevention, and study of Alzheimer's disease and related disorders.
- Collaborated with the University of Miami, the University of Florida, Florida International

University, Florida Atlantic University, and Albizu University to conduct the 1Florida ADRC study, which was extended for an additional five years in 2020. Over 537 participants have enrolled at the Wien Center.

- Sponsored the 21st Annual Mild Cognitive Impairment Symposium held virtually on March 17-18. Two-hundred and ninety-nine (299) physicians, psychologists, and scientists attended and learned about the latest research on the early detection and treatment of AD from 19 national and international experts.
- Sponsored the 2023 Alzheimer's Disease Public Educational Forum on April 2 intended for the public at large, and individuals at risk for AD. Two-hundred and thirty-seven (237) people attended the 3-hour virtual meeting in which five national experts addressed the risks and benefits of new FDA-approved disease-modifying therapies.
- Administers the State of Florida Brain Bank with the collaboration of the Mayo Clinic in Jacksonville and the Alzheimer's Disease Resource Center in Orlando.
- The Wien Center and collaborators published 10 articles in peer-reviewed journals on topics related to mild cognitive impairment and AD.

*Dhana K, Beck T, Desai P, Wilson RS, Evans DA, Rajan KB. Prevalence of Alzheimer's disease dementia in the 50 US states and 3142 counties: A population estimate using the 2020 bridged race postcensal from the National Center for Health Statistics. Alzheimer's Dement. 2023 Jul 17.*

## Miami Jewish Health

5200 NE 2nd Ave  
Miami, FL 33137

Phone: (305) 514-8652

Website: [miamijewishhealth.org/  
health/mind-institute](http://miamijewishhealth.org/health/mind-institute)

Serving Monroe and Dade counties

There are an estimated 77,000 plus people with probable Alzheimer's disease and related dementias in this two-county area.

MIND Institute at Miami Jewish Health provides comprehensive neurocognitive assessments to individuals with possible Alzheimer's disease and related dementias. We offer education, coaching and support, as well as resource and clinical trial referrals for clients and caregivers. We also offer education and training for healthcare professionals, direct care staff members and the general public.

### 2022-2023 Highlights

- Completed 388 total evaluations.
- Evaluated 193 new clients for memory loss.
- All patients and caregivers were provided with information on services available in their county and Florida state for persons with Alzheimer's disease & related dementias.
- Made 694 referrals to community resources.
- Partnered with Avanir Pharmaceuticals, Biogen Biotechnologies, Cassava Sciences, Cerevel Therapeutics, Eisai Pharmaceuticals, Eli Lilly & Company, Florida International University, Intra- Cellular Therapies, Janssen Pharmaceuticals, John's Hopkins University, Johnson & Johnson, Karuna Therapeutics, Life Molecular Imaging, Neurim Pharmaceuticals, Neurocrine Biosciences, Seven Life Sciences, TrueBinding Biotechnologies, University of South Florida, University of Southern California and Vanderbilt University for 22 clinical research trials.
- Screened 101 potential participants for clinical research trials.

- Responded to Silver Alerts in Miami-Dade and Monroe counties in rotation with other local MDCs. Provided counseling to families about dementia resources and safety issues.
- MIND Institute's MDC Coordinator serves as Co-Chair for our area DCCI Task Force working to increase awareness, provide assistance and continue advocacy for persons with Alzheimer's disease and other related dementias.
- Provided 942 initial evaluations, re-evaluations, family meetings, brain fitness sessions, and other non-diagnostic visits.
- Facilitated monthly Telehealth caregiver support groups, open to our caregivers and caregivers from the general public.
- Provided or participated in 64 educational programs, presentations or events reaching an estimated 4540+ caregivers, clients, healthcare professionals, direct care staff, persons with dementia & the general public.
- Facilitated our Meaningful MINDs Brain Fitness Program via ZOOM for individual clients & weekly via CCTV for our neighboring residents in nursing home, independent & assisted living.
- Our Medical Director published one article in the Wall Street Journal and has co-published ten articles in: Alzheimer's & Dementia-Journal of the Alzheimer's Association, PsyComPro Newsletters, Neurology Live, Psych Congress, HCP Live Network, and Consultant Live. He has presented on Radio America Network, Reach MD Video, and at National Conferences for: Psych Congress, the American Association of Geriatric Psychiatrists & the American Geriatric Society. He has presented Grand Rounds for UHealth Cleveland Clinic S. Florida & SUNY Downstate Univ. Med. Ctr. He has provided Neuropsychiatric Training for the MD Fellows of University of Miami, Jackson Healthcare & Veterans' Affairs Miami.

## State of Florida Brain Bank Wien Center for Alzheimer's Disease and Memory Disorders

4302 Alton Road, Ste. 650  
Miami Beach, FL 33140

Miami: (305) 674-2018

Central Florida: (407) 436-7752

After-hours Line: (407) 646-9864

Website: [adrccares.org/brainbank](http://adrccares.org/brainbank)

The State of Florida, through its Alzheimer's Disease Initiative, formed the Brain Bank in 1987. Its purpose is to study the brains of individuals with progressive dementia, to provide the family with a definitive diagnosis, and to acquire brain tissue for research. Through a network of researchers, we share common goals of finding a cure, improving diagnostic tools and treatment options, and providing education.

The Wien Center administers the State of Florida Brain Bank in collaboration with the Mayo Clinic in Jacksonville and the Alzheimer's & Dementia Resource Center (ADRC) in Orlando.

There are an estimated 40,374 residents with probable Alzheimer's disease in this area.

### 2022-2023 Highlights

- A total of 38 new participants enrolled in the Brain Bank Program (20 females and 18 males).
- Nine new participants in the Brain Bank identified as belonging to a minority group.
- Thirty-six neuropathology reports with diagnoses were provided to families of brain donors.
- The median age at death of donors/ participants autopsied was of 82 years (range: 67-92 years old).
- Counseling and information on the Brain Bank Program via educational presentations to the public and during one-on-one visits to the Alzheimer's & Dementia Resource Center (ADRC), and the Wien Center for Alzheimer's Disease was provided to 928 families.

- Among 26 autopsies performed by Mayo Clinic during the fiscal year (1 report pending), the primary pathologic diagnoses were: 19 persons with Alzheimer's disease (AD); 2 persons each with Diffuse Lewy Body Disease (DLBD), Frontotemporal lobar degeneration (FTLD), and cerebrovascular disease (CVD); 1 person with medial temporal tauopathy. Pure pathology was uncommon - of those with a primary diagnosis of AD, significant concomitant pathology included CVD (37%), DLBD (11%), and TDP-43 (37%), a protein involved in FTLD and ALS that has been shown to increase cognitive decline. Amyloid angiopathy, which is an exclusion for the new anti-amyloid drugs, was present in 2 cases.
- The Florida Brain Bank Program contributed to research by sharing brain tissue with qualified researchers, both external and internal to Mayo Clinic. Thirty external and 64 internal tissue requests have been received since July 2022.
- During the 2022-2023 reporting period, two papers were published in peer-review journals from Florida Brain Bank researchers, which acknowledged using tissue from the Brain Bank.
- The Brain Bank Program continues to use proper autopsy equipment and personal protective equipment (PPE) per Centers for Disease Control and Prevention (CDC) guidelines on the handling of post-mortem brain specimens during the COVID-19 pandemic.



**ELDERAFFAIRS.ORG**

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Tallahassee, Florida 32399-7000  
Phone: (850) 414-2000 | Fax: (850) 414-2004