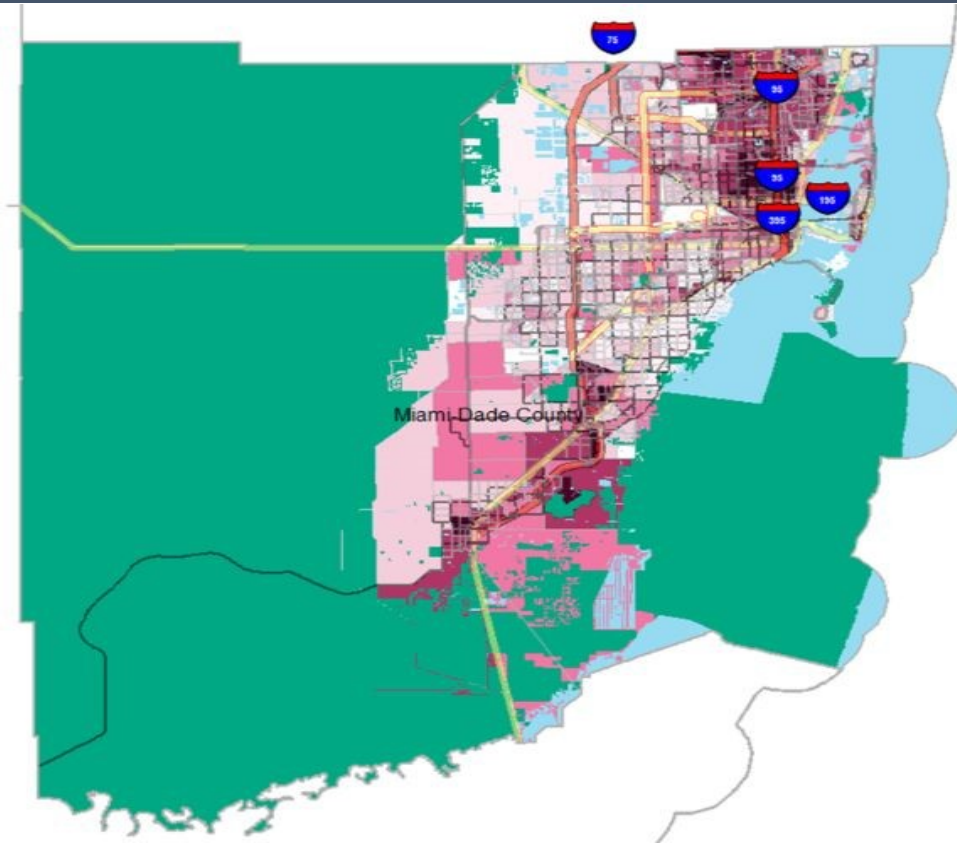## Miami-Dade County

This profile of older Floridians is a source of current information related to seniors in the county. Topics include the current and future population of older adults, the prevalence of older adults who experience financial and housing issues, the array of health and medical resources, and information related to disasters. As Florida's older adult population grows, awareness of these issues is needed to ensure that elders continue to be vital participants in their communities.

Elder Needs Index

The Elder Needs Index (ENI) is a measure that includes: (1) the percentage of the 60 and older population that is age 85 and older; (2) the percentage of the 55 and older population that are members of racial or ethnic minority groups; (3) the percentage of the 65 and older population with one or more disability; and (4) the percentage of the 55 and older population living below 125 percent of the Federal Poverty Level. ENI is an averaged score indicating older adults who may need social services within a geographic area. **It is not a percentage of the area's population**. The green areas of the map represent bodies of land such as national parks, state forests, wildlife management areas, and local and private preserves. The blue areas of the map represent bodies of water such as lakes, streams, rivers, and coastlines. Interactive maps, viewing software, and a detailed user's guide are available at http://elderaffairs.state.fl.us/doea/eni_home.php

The index cutpoints in the ENI is scaled at the PSA-level

Source: Florida Department of Elder Affairs using U.S. Census Bureau, 2013-2017 American Community Survey 5-Year Estimates

Useful Websites

Bureau of Economic and Business Research (BEBR)
U.S. Census Bureau, American Community Survey (ACS)
U.S. Census Bureau, Quick Facts
Florida Agency for Health Care Administration (AHCA)
Florida Department of Elder Affairs (DOEA)
How to Become an Age Friendly Community

Florida Division of Emergency Management (Shelters)
Florida Housing Data Clearinghouse
County Chronic Disease Profile
Aging Integrated Database (AGID)
Florida DOEA ENI Maps

Miami-Dade County Demographic Profile

The demographics section presents the population characteristics of those age 60 and older and examines traits about older Floridians, such as the number of veterans, voters, and drivers.

Age Category	Value	Percent
All Ages	2,779,322	100%
Under 18	571,955	21%
Under 60	2,173,854	78%
18-59	1,601,899	58%
60+	605,468	22%
65+	448,235	16%
70+	315,133	11%
75+	209,157	8%
80+	126,323	5%
85+	64,060	2%

Source: BEBR, 2019

Gender	Value	Percent
Male	261,219	43%
Female	344,249	57%

Source: BEBR, 2019

Living Alone	Value	Percent
Male Living Alone	34,585	33%
Female Living Alone	68,785	67%

Source: AGID 2012-16 ACS

Educational Attainment (65+)	Value	Percent
Less than High School	153,655	34%
High School Diploma	105,655	24%
Some College, No Degree	49,883	11%
Associates Degree or Higher	105,129	23%

Source: U.S. Census Bureau, 2013-2017 ACS

Marital Status	Male	Female
Never Married	22,170	31,300
Percentage Never Married	9%	10%
Married	156,275	125,680
Percentage Married	66%	40%
Widowed	22,025	97,010
Percentage Widowed	9%	31%
Divorced	34,830	62,185
Percentage Divorced	15%	20%

Source: AGID 2012-16 ACS

Race and Ethnicity	Value	Percent
White	493,670	82%
Black	101,055	17%
Other Minorities	10,743	2%
Total Hispanic	408,877	68%
White Hispanic	391,762	65%
Non-White Hispanic	17,115	3%
Total Non-Hispanic	196,591	32%
Total Minority	531,418	88%

Source: BEBR, 2019

Driver License Holders	Value	Percent
Drivers	473,407	23%

Source: Florida Department of Highway Safety and Motor Vehicles, 2019

Registered Voters	Value	Percent
Registered Voters	444,190	30%

Source: Florida Department of State, 2018

Veterans	Value	Percent
Age 45-64	20,972	37%
Age 65-84	16,567	29%
Age 85+	3,958	7%

Source: U.S. Department of Veterans Affairs

Grandparents	Value	Percent
Living With Grandchildren	58,360	10%
Grandparent Responsible for Grandchildren	7,530	1%
Grandparent Not Responsible for Grandchildren	50,830	8%
Not Living With Grandchildren	480,495	79%

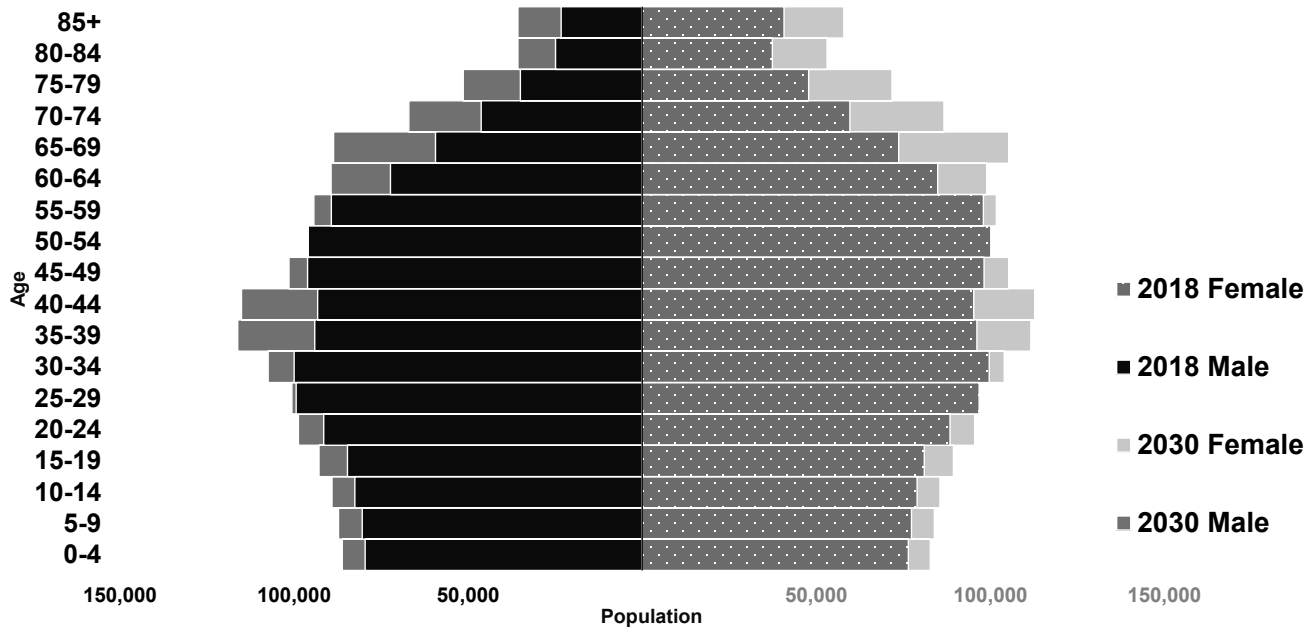Grandchildren are defined as being under the age of 18.

Source: AGID 2012-16 ACS

English Proficiency	Value	Percent
With Limited English Proficiency	226,475	37%

Source: AGID 2012-16 ACS

Note: The American Community Survey (ACS) requires a minimum of 50 cases in a geographic area and therefore a value of 0 may denote fewer than 50 seniors in a region.
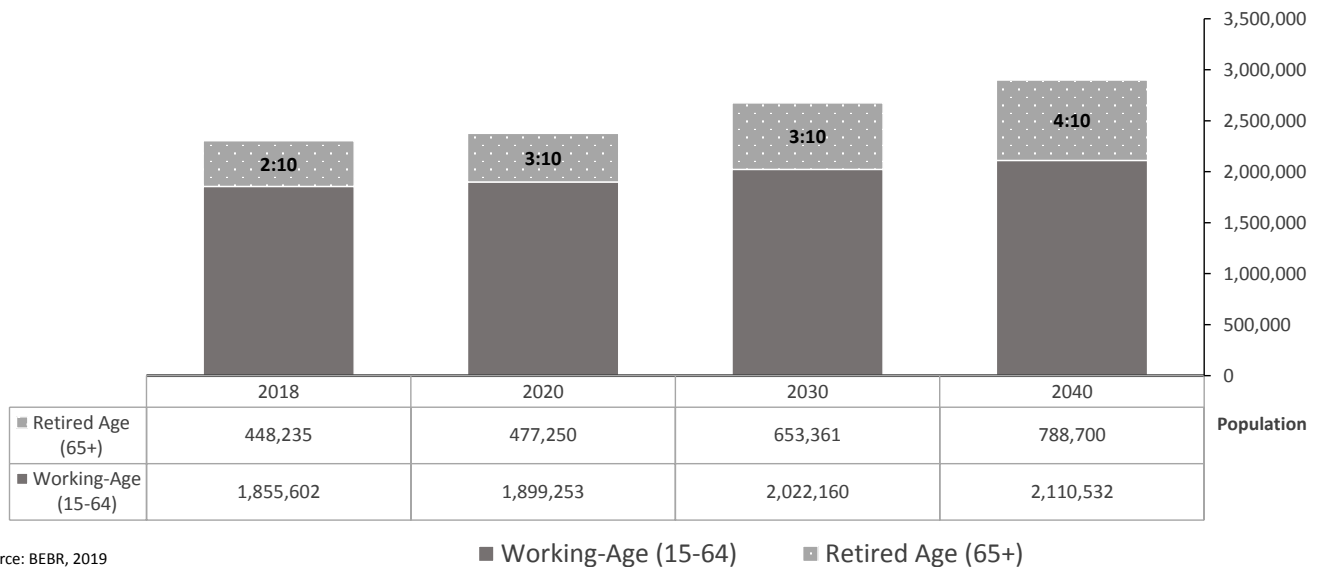
Miami-Dade County Demographic Profile

The population pyramid below compares the projected older adult population by gender between 2018 and 2030, demonstrating the changes expected in the next decade. As a whole, Florida is expected to experience population growth, with some areas expecting notable growth in the proportion of those age 65 and older.

	2018 Female
	2018 Male
	2030 Female
	2030 Male

Source: BEBR, 2019

Senior Dependency Ratio

The dependency ratio contrasts the number of working-age (15-64) individuals compared to the number of individuals age 65 and older who are likely retired from the workforce. This ratio reflects the ongoing contributions of taxes and wages to support the health care and retirement systems used by retirees, as well as the availability of younger individuals to serve as caregivers to older loved ones.

	2018	2020	2030	2040
■ Retired Age (65+)	448,235	477,250	653,361	788,700
■ Working-Age (15-64)	1,855,602	1,899,253	2,022,160	2,110,532

Ratios shown on chart: 2:10 (2018), 3:10 (2020), 3:10 (2030), 4:10 (2040)

■ Working-Age (15-64)   ■ Retired Age (65+)

Source: BEBR, 2019

Miami-Dade County Financial Profile

This section examines financial conditions, poverty rates, and the cost of living for older Floridians. The ratio of income to poverty level graphic below shows the distribution of older adults relative to the poverty level to show the proportion of the senior population who fall below the Federal Poverty Level (FPL). The portrayal of the financial conditions of older adults is detailed in the final graphic, which includes information about income relative to rates of homeownership and partnership status in the consideration of cost of living.
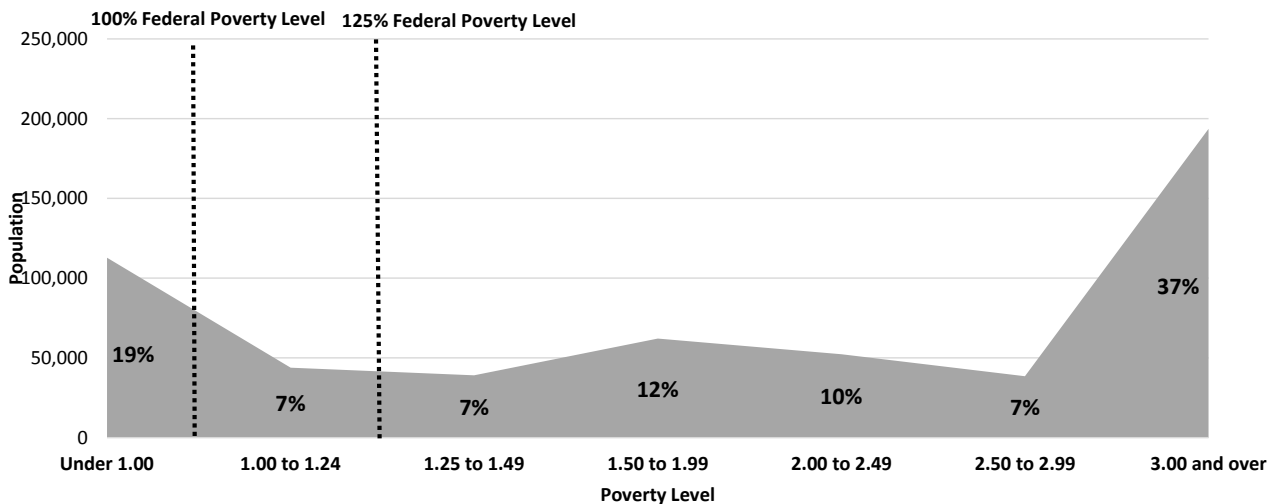
Federal Poverty Level	Value
Single-Person Household	$12,140
Two-Person Household	$16,460
125% Single-Person Household	$15,175
125% Two-Person Household	$20,575

Source: U.S. Department of Health & Human Services, 2018

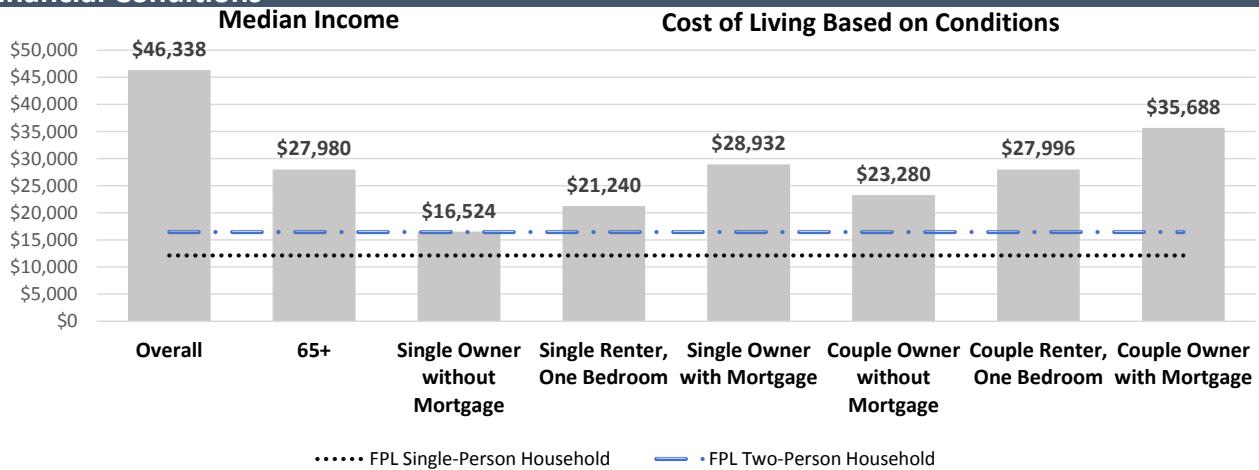| Poverty	Value	Percent
At Poverty Level	112,865	19%
Below 125% of Poverty Level	156,700	26%
Minority At Poverty Level	103,345	17%
Minority Below 125% of Poverty Level	143,220	24%

Source: AGID 2012-16 ACS

Ratio of Income to Poverty Level

Value is expressed as the percentage of the 60+ population, with the dotted lines representing the Federal Poverty Level.

Source: AGID 2012-16 ACS

Financial Conditions

Cost of living is an index of how much income retired older adults require to meet their basic needs to live in their community without assistance.

Source: U.S. Census Bureau, 2013-2017 ACS and WOW Elder Economic Security Standard Index, 2016

LIVABLE

Miami-Dade County Livability Profile

The livability section presents new elements, such as available affordable housing for older adults. Many essential community elements are also included below, such as sidewalk safety, the safety of roadways, and availability of green spaces. The rates of older Floridians who have access to a vehicle or public transportation, as well as the availability of internet access and various food resources, are also provided. These provide estimates of older adults' ability to access community resources.

Pedestrian Safety	Percent
Sidewalks with Barriers	25%

Physical barriers are those that separate motorized vehicle lanes from sidewalks or shared path (e.g. areas for parking lots, guardrail, trees, etc.).

Source: Florida Department of Transportation, 2018

Road Incidents	Value
Total Involved in Fatal Car Crashes per 100,000	19

This figure includes occupants and non-occupants involved in a crash.

Source: National Highway Traffic Safety Administration, 2017

SNAP or Food Stamps	Value
Participants	225,179
Potentially Eligible	156,700
Participation Rate	144%

Source: Florida Department of Children and Families, 2018

Food Resource Centers	Value
SNAP Access Site	209
Fresh Access Bucks Outlet	6
Farmer's Market	13
Food Distribution (No Cost)	126
SNAP Retailers	0
Congregate Meal Sites	72

Food Distribution (No Cost) is the number of food pantries, soup kitchens, and food banks in the area.

Source: Feeding Florida.org, USDA, and Florida DOEA, 2019

Public Transportation Options	Value
Bus Operations at least at the County	1
Rail Operations at least at the County	1
Public Transit Service Area (sq. mi.)	1,422
Public Transit Service Area Population	7,415,471
Annual Unlinked Trips	89,994,914
Vehicles Operated in Maximum Service (VOMS)	1,471
Total Miles of Bike Lanes	260

Information on service area is not reported by rural and intercity public transit.

VOMS are the number of vehicles operated to meet the annual max service, and unlinked trips are the number of passengers boarding public transit.

Source: Federal Transit Administration, 2017, and FDOT, 2018

Green Space	Value
Number of Nearby State Parks	5

Nearby refers to the park that has the shortest distance from the center of the county.

Source: Florida Department of Transportation, 2018

Rural-Urban Designation	Value
Census Tracts Rural	1%
Census Tracts Urban	99%
Number of Census Tracts	519

Source: U.S. Department of Agriculture, 2019

Households With High Cost Burden (65+)	Value
Owner-Occupied Households	156,973
Percent of Owners with High Cost Burden	27%
Renter-Occupied Households	74,914
Percent of Renters with High Cost Burden	52%

Households with a high cost burden have occupants age 65+ paying more than 30% of income for housing costs and having an income below 50% of the area median income.

Source: The Shimberg Center for Housing Studies, 2018

Affordable Housing Inventory	Value
Properties	149
Properties Ready for Occupancy	142
Total Units	16,603
Units with Rent and/or Income Restrictions	16,502
Units Receiving Monthly Rental Assistance	8,327

Affordable housing inventory receives funding from HUD, Florida Housing Financing Corp., and the USDA. The inventory above includes older adults as its target population.

Source: The Shimberg Center for Housing Studies, 2018

Housing Units by Occupancy (65+)	Percent
Owner-Occupied Housing Units	41%
Renter-Occupied Housing Units	23%

Source: U.S. Census Bureau, 2013-2017 ACS

Vehicle Access (65+)	Percent
Owner-Occupied Households with Access to Vehicle(s)	90%
Renter-Occupied Households with Access to Vehicle(s)	58%

Source: U.S. Census Bureau, 2013-2017 ACS

Employment Status (65+)	Value	Percent
Number of Seniors Employed	62,810	14%
Number of Seniors Unemployed	18,809	4%

Source: U.S. Census Bureau, 2013-2017 ACS

Retirement (65+)	Value	Percent
Social Security Beneficiaries	313,510	73%
SSI Recipients	105,210	64%

SSI stands for Supplemental Security Income. To qualify, a person must be at least age 65 OR be blind or disabled. Also, the person must have limited income and resources.

Source: U.S. Social Security Administration, 2018

Internet Access (65+)	Percent
Have Internet Access	64%

Source: U.S. Census Bureau, 2013-2017 ACS

Miami-Dade County Health Profile and Medical Resources

The health and medical section presents the variety and availability of different types of facilities, medical professionals, and treatment services in the community. This includes complex estimates based on probable usage by older adults. For example, the "Medically Underserved" are areas designated by the U.S. Department of Health and Human Services as having too few primary care providers, high infant mortality, high poverty, or a high elderly population. Medical access and health support services information is an important area for community planners to ensure that support is in place to accommodate an older population.

Ambulatory Surgical Centers	Value
Facilities	33
Operating Rooms	95
Recovery Beds	258

Source: Florida AHCA, 2019

Hospitals	Value
Hospitals	34
Hospitals with Skilled Nursing Units	1
Hospital Beds	9,462
Skilled Nursing Unit Beds	672

Source: Florida AHCA, 2019

Medical Professionals	Value
Medical Doctors	
Licensed	7,822
Limited License	1
Critical Need Area License	126
Restricted	0
Medical Faculty Certification	23
Public Health Certificate	0
Other Professionals	
Licensed Podiatric Physicians	214
Licensed Osteopathic Physicians	645
Dentists	1,822
Licensed Registered Nurses	28,649
Pharmacies	711

Source: Florida Department of Health, 2019

Assisted Living Facility	Value
Total ALF Beds	9,844
Optional State Suplementation (OSS) Beds	6,945
Non-OSS Beds	2,899
Total ALF Facilities	833
Facilities with Extended Congregate Care License	10
Facilities with Limited Mental Health License	446
Facilities with Limited Nursing Service License	35

Source: Florida AHCA, 2019

Medically Underserved	Value	Percent
Total Medically Underserved	288,857	48%
Living in Areas Defined as Having Medically Underserved Populations	232,054	38%
Living in Medically Underserved Areas	56,803	9%

Source: Calculated using U.S. Health Resources & Services Administration and AGID

Health Insurance 65+	Value	Percent
Insured	392,794	97%
Uninsured	13,749	3%

Source: U.S. Census Bureau, 2013-2017 ACS

Disability Status	Value	Percent
With One Type of Disability	66,730	11%
With Two or More Disabilities	95,060	16%
Total With Any Disability		
Hearing	41,165	7%
Vision	32,775	5%
Cognitive	60,530	10%
Ambulatory	108,870	18%
Self-Care	47,280	8%
Independent Living	78,370	13%
With No Disabilities	380,535	63%
Probable Alzheimer's Cases (65+)	61,837	14%

Source: AGID 2012-16 ACS

Medicaid & Medicare Beneficiaries	Value	Percent
60+ Medicaid Eligible	212,134	31%
60+ Dual Eligible	186,738	90%

Source: Florida AHCA, 2019

Adult Day Care (ADC)	Value
ADC Facilities	159
Capacity	8,611

Source: Florida AHCA, 2019

Home Health Agencies	Value
Agencies	298
Medicaid Certified Agencies	4
Medicare Certified Agencies	119
Homemaker and Companion Service Companies	206

Source: Florida AHCA, 2019

Unless otherwise noted, the data presented in this Profile refer to populations in Florida age 60 and older.

6

Miami-Dade County Health Profile and Medical Resources

Skilled Nursing Facility (SNF) Use	Value
SNFs With Beds	54
Community Beds	52
Sheltered Beds	2
Veteran Administration Beds	0
Other Beds	0
SNF Beds	8,416
Community Beds	8,352
Sheltered Beds	64
Veteran Administration Beds	0
Other Beds	0
SNFs With Community Beds	52
Community Bed Days	3,048,480
Community Patient Days	2,727,226
Medicaid Patient Days	1,918,179
Occupancy Rate	89%
Percent Medicaid	70%

The day the patient is admitted is a patient day. A bed day is a day during which a person is confined to a bed and in which the patient stays overnight in a hospital.

Source: Florida AHCA, 2019

Emergency Medical Services (EMS)	Value
Providers	13

EMS providers include air ambulances and ambulances with Basic Life Support (BLS) or Advanced Life Support (ALS).

Source: Florida Department of Health, 2019

Adult Family Care Homes	Value
Homes	14
Beds	69

Source: Florida AHCA, 2019

Memory Disorder Clinics	Value
Total	3

Source: Florida DOEA's Summary of Programs and Services (SOPS), 2019

Dialysis	Value
End-Stage Renal Disease Centers	59

Source: Florida Department of Health, 2019

Miami-Dade County Disaster Preparedness

The disaster preparedness section presents the count and percentage of people age 60 or older living in Census tracts that fall within particular FEMA-designated evacuation zones, as well as the portions of DOEA Home and Community-Based Services (HCBS) clients who reside in these zones. The estimate of electricity-dependent individuals is presented by insurance type to show the number of people who use electricity-dependent medical equipment necessary for things such as survival or mobility. This information can also be used to evaluate the sufficiency of shelters, generators, and evacuation route roadways to handle the needs of seniors and medically fragile adults in emergencies.

Electricity-Dependent	Value
Medicare Beneficiary	15,627
Medicaid Beneficiary	817

Medicare beneficiary includes the entire Medicare population (65+ and SSI Recipients).

Medicaid beneficiaries are individuals age 60 to 64.

Source: Florida AHCA and U.S. Centers for Medicare & Medicaid Services, 2018

Shelter Resources	Value
Number of General Shelters	112
General Shelter Max Capacity in People	174,035
Number of Special Needs Shelters	6
Special Needs Shelters Max Capacity in People	3,429

Source: FDEM, 2018

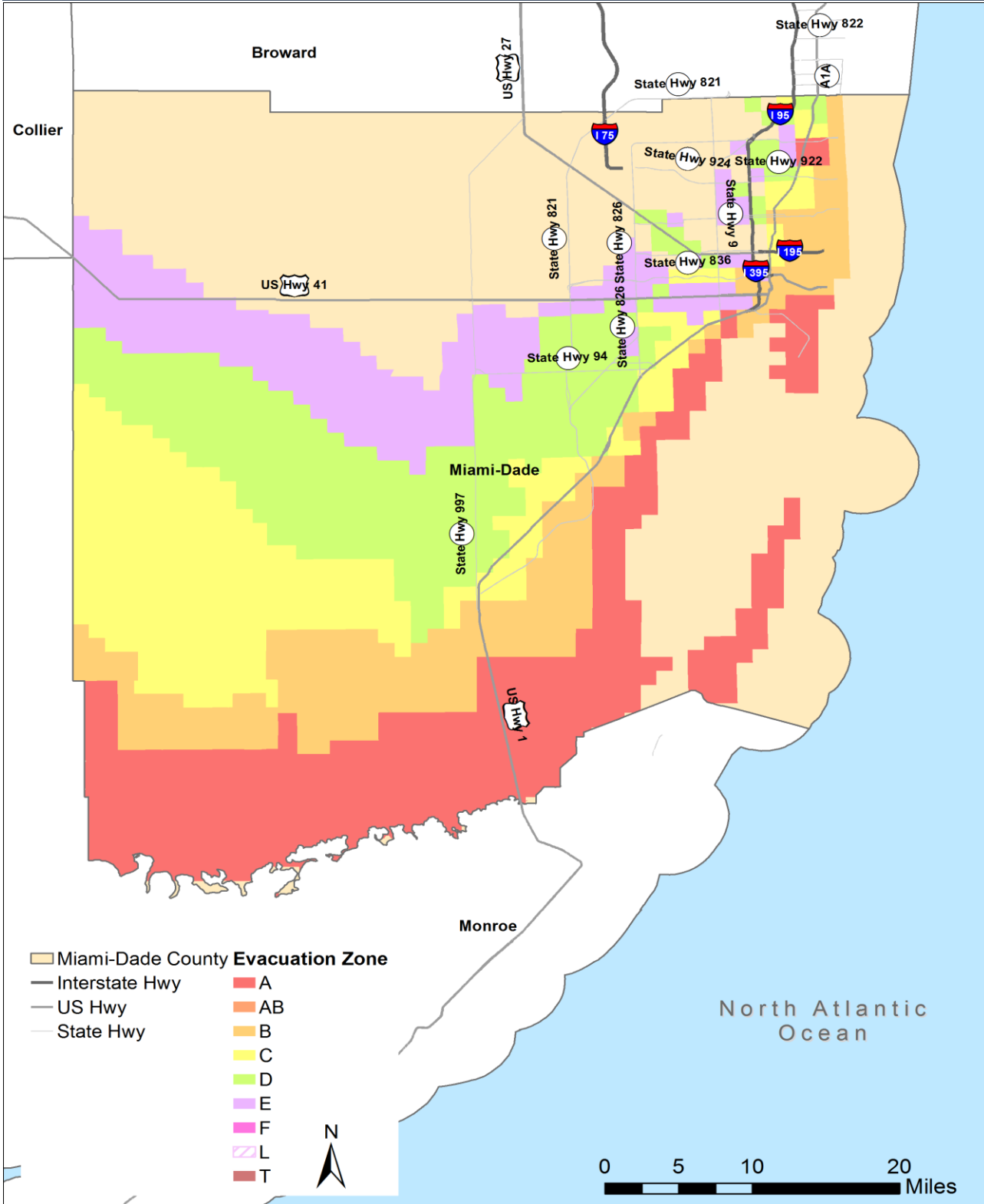| Evacuation Zones	Value	Percent
Total Population Residing in Evac Zone:	5,898	1%
Zone A	0	0%
Zone B	0	0%
Zone C	0	0%
Zone D	0	0%
Zone E	5,898	1%
DOEA HCBS Clients	15,945	100%
Zone A	239	1%
Zone B	3,128	20%
Zone C	1,275	8%
Zone D	3,377	21%
Zone E	3,408	21%
Lives in an Evac Zone and Has Memory Problems	1,281	8%
Lives in an Evac Zone and Lives Alone	5,923	37%

Zones are associated with the following surge heights: Zone A up to 11 feet, Zone B up to 15 feet, Zone C up to 20 feet, Zone D up to 28 feet, and Zone E up to 35 feet.

Source: Florida DOEA CIRTS, ACS, Florida Division of Emergency Management (FDEM), 2019

Department of ELDER AFFAIRS STATE OF FLORIDA

LIVABLE

Miami-Dade County Disaster Preparedness

Evacuation Zones

Miami-Dade County Evacuation Zone

- — Interstate Hwy
- — US Hwy
- — State Hwy

Evacuation Zone:
- A
- AB
- B
- C
- D
- E
- F
- L
- T

N

0   5   10   20 Miles

North Atlantic Ocean

Broward, Collier, Miami-Dade, Monroe

State Hwy 822, State Hwy 821, US Hwy 27, I 75, A1A, I 95, State Hwy 924, State Hwy 922, State Hwy 9, State Hwy 821, State Hwy 826, State Hwy 826, State Hwy 836, I 195, I 395, US Hwy 41, State Hwy 94, State Hwy 997, US Hwy 1

Zones are associated with the following surge heights: Zone A up to 11 feet, Zone B up to 15 feet, Zone C up to 20 feet, Zone D up to 28 feet, and Zone E up to 35 feet.

Source: FDEM, 2018