

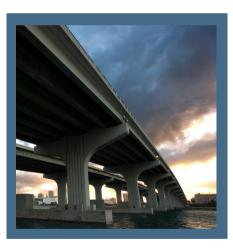


2019 DISTRICT 11 HEALTH PROFILE

MIAMI-DADE COUNTY, FL MONROE COUNTY, FL







Mission: To be the source of unbiased health and quality of life data and analysis; the preferred partner for quality program planning, management, evaluation, and community services; the facilitator of collaboration and partnerships in Miami-Dade and Monroe counties; and the trusted champion for ethical and targeted healthcare policy at the local, state, and national levels.



Disclaimer

All data elements included in this report derive from the most recent data available for publication. The inclusion of information prior to 2019 is the result of data being released and published according to different reporting cycles. These cycles usually precede the current reporting year of this report (2019), including the quarterly hospital utilization reports published by the Agency for Health Care Administration (fourth quarter 2019 hospital utilization report is not yet available as of August 2020).

Five data components have been highlighted in this report as it pertains to Miami-Dade and Monroe residents, in comparison to residents in the State of Florida. Please note that the full report is available for purchase upon request, and include the following additional six (6) components:

Adult Behavioral Risk Factors Communicable Diseases Lack of Health Insurance Coverage Emergency Department Utilization Hospital Inventory and Utilization Nursing Home Inventory and Utilization

In addition to the information depicted in this report, zip code and GIS mapping analysis for Miami-Dade and Monroe counties could also be conducted for: communicable diseases, demographics, Emergency Department utilization, hospital utilization, household income, leading causes of death, and maternal and infant health indicators.

The HCSF offers a variety of contracted services that can be used to enhance your projects and programs. Our experienced and knowledgeable staff have a solid understanding of the complex issues facing our community. Services Include:

Objective & Reliable Community Health Data

- ♦ *County Health Profiles (Miami-Dade & Monroe)*
- Qualitative & Quantitative Health Data Gathering & Analysis
- Customized Health Data Reports
- ♦ Healthcare Utilization Subscription Reports
- ♦ Community Health Needs Assessments (CHNA)
- O Hospital Needs Assessments (990 Requirement)
- ◊ Community Health Report Card
- ♦ Customized neighborhood-level HEAT maps
- ♦ GIS Asset Mapping

Strategic & Community Based Planning

- **Operation of Content of Holistic action and Strategic Plans**
- ♦ *Health in all policies*
- Identification and implementation of Evidence-Based
 Practices

Effective Evaluation

- ♦ Community Surveys
- ♦ Focus Group Facilitation
- ♦ Program/Project Evaluation
- **Community Health Improvement Plans**
- ♦ Health Impact Assessments

For questions regarding this report, for more information associated with the additional analysis, or to purchase the full report, please contact:

Health Council of South Florida | 7875 NW 12 Street | Suite 118 | Doral, FL 33126 Phone: (305) 592-1452 | Fax: (305) 592-0589 healthcouncil@healthcouncil.org 1. Who resides in Miami-Dade and Monroe counties?¹

2020	Total Population	Miami-	Dade	Monroe		Florida	
Population Estimates ¹		2,834,352	100.0%	75,021	100.0%	21,794,397	100.0%
	<5	159,539	5.6%	3,377	4.5%	1,170,611	5.4%
	5-9	159,317	5.6%	3,290	4.4%	1,184,709	5.4%
	10-14	156,688	5.5%	3,080	4.1%	1,209,415	5.5%
	15-17	98,281	3.5%	1,844	2.5%	759,508	3.5%
	18-20	98,264	3.5%	1,850	2.5%	772,238	3.5%
	21-24	133,814	4.7%	2,730	3.6%	1,034,572	4.7%
Age	25-34	388,959	13.7%	8,927	11.9%	2,758,005	12.7%
	35-44	389,286	13.7%	9,345	12.5%	2,632,885	12.1%
	45-54	409,642	14.5%	10,413	13.9%	2,746,649	12.6%
	55-64	366,311	12.9%	12,894	17.2%	2,915,300	13.4%
	65-74	260,375	9.2%	10,987	14.6%	2,615,153	12.0%
	75-84	147,456	5.2%	4,655	6.2%	1,408,364	6.5%
	85+	66,420	2.3%	1,629	2.2%	586,988	2.7%
Condor	Male	1,376,927	48.6%	39,030	52.0%	10,650,670	48.9%
Gender	Female	1,457,425	51.4%	35,991	48.0%	11,143,727	51.1%
	White	2,142,723	75.6%	65,341	87.1%	15,833,451	72.6%
Race & Ethnicity	Black/African American	474,232	16.7%	5,257	7.0%	3,566,058	16.4%
	Hispanic	2,012,317	71.0%	19,769	26.4%	5,912,122	27.1%
	Non-Hispanic	822,035	29.0%	55,252	73.6%	15,882,275	72.9%

2. What is our economic profile?

2020 Income ¹			Miami-Dade County		Monroe County		Florida	
Average Household Income		\$80,9	\$80,991		\$112,130		\$83,392	
		Number of Households	%	Number of Households	%	Number of Households	%	
Total		988,042	100.0%	34,065	100.0%	8,584,151	100.0%	
	Less than \$15,000	137,621	13.9%	3,017	8.9%	900,544	10.5%	
	\$15,000 to \$24,999	105,451	10.7%	1,929	5.7%	820,721	9.6%	
	\$25,000 to \$34,999	97,814	9.9%	2,486	7.3%	835,003	9.7%	
	\$35,000 to \$49,999	130,109	13.2%	4,271	12.5%	1,209,177	14.1%	
	\$50,000 to \$74,999	162,744	16.5%	5,337	15.7%	1,533,441	17.9%	
Household Income	\$75,000 to \$99,999	108,110	10.9%	4,341	12.7%	1,042,511	12.1%	
	\$100,000 to \$124,999	76,118	7.7%	3,594	10.6%	725,376	8.5%	
	\$125,000 to \$149,999	50,356	5.1%	2,308	6.8%	468,588	5.5%	
	\$150,000 to \$199,999	49,589	5.0%	2,312	6.8%	459,039	5.4%	
	\$200,000 to \$499,999	54,057	5.5%	3,135	9.2%	465,631	5.4%	
	\$500,000 or more	16,073	1.6%	1,335	3.9%	124,120	1.5%	
Median Household Income		\$53,5	\$53,537		\$74,965		\$58,586	

	Year/ Month	Miami- Dade County	Monroe County	Florida
Percent of Businesses < 100 Employees ²	2017	98.2%	98.9%	98.0%
Unemployment Rate (Annual Average) ^{3,4}	2019	2.4%	2.1%	3.1%
Unemployment Rate (Not Seasonally Adjusted) ⁵	February 2020	1.5%	2.0%	2.8%
Percentage of PreK-12 Students Eligible for Free/Reduced Lunch ⁶	2019-2020	71.6%	51.5%	64.1%
Percentage of High School Diplomas or Higher (Population 25 Years or Over) ¹	2020 Population Estimates	81.5%	90.0%	88.1%
Percent with College Diplomas (Bachelor's Degree or Higher, Population 25 Years or Over) ¹	2020 Population Estimates	28.8%	33.7%	29.3%
Percent of Persons Below Poverty Level ⁷ (Population for whom poverty status is determined)	2018 One-Year Estimate	16.0%	12.5%	13.6%
Median Monthly Medicaid Enrollment (Rate per 100,000 Total Population) ⁸	2019	23,021.6*	10,877.4*	17,709.0

*Statistically significantly different from the statewide rate

3. How does our population rate on maternal and infant health indicators?^{9,10, 11}

2018	Miami-Dade County	Monroe County	Florida
Total Resident Live Births ⁹	31,017	720	221,508
Total Resident Live Birth Rate (per 1,000 Population)	11.1*	9.4*	10.6
Total Teen Births (Age 15-19)	963	18	9,828
Percent of Total Births	3.1%	2.5%	4.4%
Rate per 1,000 Females Ages 15-19	12.3*	12.5	16.7
Total Repeat Births to Teens Age 15-19	133	1	1,478
Percent of Teen Births	13.8%	5.6%	15.0%
Live Births Under 2500 Grams (Low Birth Weight)	2,567	52	19,271
Low Birth Weight (% of total live births)	8.3%*	7.2%	8.7%
Percent of Births to Mothers with 1 st Trimester Prenatal Care	84.8%*	79.0%	76.5%
Percent of Births to Monthers with Late or No Prenatal Care **	4.9%*	4.6%*	7.1%
Infant Deaths ^{10***}	144	3	1,334
Infant Death Rate (per 1,000 Live Births)	4.6*	4.2	6.0
Percent of Kindergarteners Immunized (2019) ¹¹	93.3%*	90.1%*	93.8%

*County rate is statistically significantly different from the statewide rate

**Late Prenatal Care refers to prenatal care commencing during the 3rd Trimester

***Infant mortality (0-364 days from birth)

Please note that data published by the Florida Department of Health, Bureau of Vital Statistics, is based on population estimates; as such, data is frequently reviewed for accuracy and it could be modified on an annual basis. For the most recent birth data data, please visit http://www.flhealthcharts.com/charts/DataViewer/BirthViewer/BirthViewer.aspx

4. What are the leading causes of death in Miami-Dade and Monroe counties?¹²

2018	Miami-Da	de County		Monroe County		Monroe County		Florida	
Leading Causes of Death	Number	Age Adjusted Death Rate*	Leading Causes of Death	Number	Age Adjusted Death Rate*	Leading Causes of Death	Number	Age Adjusted Death Rate*	
Heart Diseases	5,145	140.2	Heart Diseases	157	138.9	Heart Diseases	46,916	147.7	
Malignat Neoplasm (Cancer)	4,380	123.9	Malignat Neoplasm (Cancer)	158	126.1	Malignat Neoplasm (Cancer)	45,187	146.1	
Cerebrovascular Diseases	1,668	44.5	Unintentional Injuries	45	45.5	Unintentional Injuries	12,597	53.7	
Unintentional Injury	857	27.5	Cerebrovascular Diseases	47	42.1	Cerebrovascular Diseases	13,237	41.0	
Chronic Lower Respiratory Disease	967	26.5	Suicide	35	34.9	Chronic Lower Respiratory Disease	12,343	38.4	
All Causes, Total Deaths	20,011	561.4	All Causes, Total Deaths	707	625.5	All Causes, Total Deaths	205,376	679.0	

*Rate per 100,000

Please note that data published by the Florida Department of Health, Bureau of Vital Statistics, is based on population estimates; as such, data is frequently reviewed for accuracy and it could be modified on an annual basis. For the most recent mortality data, please visit http://www.fihealthcharts.com/FLQUERY/Death/DeathRate.aspx

5a. How often is our resident population admitted to hospitals?^{13, 14, 15}

Selected Categories	Miami-Dade County	Monroe County	Florida
Total Resident Discharges ¹³ (January-December 2018)	326,080	8,377	2,722,193**
Rate per 100,000 Population ¹⁴ (Based on 2017 Five-Year Estimates)	12,065.4	10,915.4	13,424.1
Total Licensed Beds ¹⁵ (Comprehensive Medical Rehabilitation, Adult/Child Psychiatry, & Adult Substance Abuse service categories excluding Skilled Nursing)*	1,229	45	8,103
Total Licensed Adult/Child Psychiatry Beds ¹⁵ (April-June 2018)	778	25	4,453
Adult/Child Psychiatry Beds Occupancy Rate ¹⁵ (October 2018-December 2018)	60.52%	77.74%	65.69%

*There are 37 Skilled Nursing Beds in District 11 (22 in Miami-Dade County and 15 in Monroe County) which have been excluded from the analysis

**Figure represents Florida residents admitted to any hospital located in the State of Florida, and excludes discharges from patients that reside out-of-state, the homeless, patients with a seasonal residence in Florida, patients who reside in another country, and those of unknown cities and zip codes. The table below highlights these five patient groups and their respective discharges between January 1, 2018 through December 31, 2018 which were excluded from the analysis.

2018	Florida Discharges Excluded
Out-of-State	91,053
Homeless	19,859
Seasonal Residence	12,009
Unknown Cities and Zip Codes	7,689
Foreign	4
Total Excluded	130,614

5b. How often is our resident population admitted to hospitals? (Continued) 13

Miami-Dade County (January-December 2018)	Number of Discharges****	Percent
Total Resident Discharges	326,080	100.0%
Miami-Dade County Hospitals*	298,020	91.4%
Resident Discharges by Hospital (Top 15)		
Jackson Memorial Hospital	38,190	11.7%
Baptist Hospital Of Miami	30,714	9.4%
Kendall Regional Medical center	22,635	6.9%
Mount Sinai Medical Center	21,338	6.5%
Palmetto General Hospital	19,223	5.9%
South Miami Hospital	16,697	5.1%
Mercy Hospital, a Campus of Plantation General Hospital	15,453	4.7%
North Shore Medical Center	13,770	4.2%
Hialeah Hospital	13,748	4.2%
Aventura Hospital & Medical Center	13,579	4.2%
University of Miami Hospital & Clinics-UHealth Tower	12,436	3.8%
Jackson South Medical Center	12,231	3.8%
Jackson North Medical Center	9,334	2.9%
Homestead Hospital	9,247	2.8%
West Kendall Baptist Hospital	8,340	2.6%
All Remaining Hospitals	69,145	21.2%

Monroe County (January-December 2018)	Number of Discharges****	Percent
Total Resident Discharges	8,377	100.0%
Monroe County Hospitals**	3,633	43.4%
Miami-Dade County Hospitals***	4,153	49.6%
Resident Discharges by Hospital (Top 10)		
Lower Keys Medical Center	2,800	33.4%
Baptist Hospital of Miami	901	10.8%
South Miami Hospital	678	8.1%
Mount Sinai Medical Center	589	7.0%
Depoo Hospital	422	5.0%
Mariners Hospital	405	4.8%
Jackson Memorial Hospital	374	4.5%
Homestead Hospital	306	3.7%
Kendall Regional Medical Center	304	3.6%
University of Miami Hospital & Clinics-UHealth Tower	192	2.3%
All Remaining Hospitals	1,406	16.8%

*Miami-Dade County resident hospital discharges from hospitals located in Miami-Dade County

**Monroe County resident hospital discharges from hospitals located in Monroe County

***Monroe County resident hospital discharges from hospitals located in Miami-Dade County

****Based on primary diagnosis only

2019 District 11 Health Profile

References

- 1. Nielsen Claritas. 2020 Population Estimates, 2020 [data file]. The Nielsen Company; [2020 May 18].
- 2. U.S. Census Bureau. County Business Patterns by Legal Form of Organization and Employment Size Class for U.S., States, and Selected Geographies: 2017 [internet]; [2020 May 19]. Available from <u>https://data.census.gov/cedsci/table?q=&g=0400000US12_0500000US12086,12087&d=ANN%20Business%20Pattern</u> <u>s%20County%20Business%20Patterns&table=CB1700CBP&tid=CBP2017.CB1700CBP&hidePreview=true&lastDispla</u> <u>yedRow=18</u>
- Bureau of Labor Statistics, Local Area Unemployment Statistics. Labor Force Data by County, 2019 Annual Averages, 2017 [internet]. United States Department of Labor; [2020 May 19]. Available from <u>https://www.bls.gov/lau/#tables</u>
- Bureau of Labor Statistics, Local Area Unemployment Statistics. Unemployment Rates for States, 2019 Annual Averages [internet]. United States Department of Labor; [2020 May 19]. Available from <u>https://www.bls.gov/lau/lastrk17.htm</u>
- Bureau of Labor Statistics, Local Area Unemployment Statistics. Labor Force Data, Not seasonally Adjusted, 2020 [internet]. United States Department of Labor; [2020 May 21]. Available from https://www.bls.gov/lau/#tables https://www.bls.gov/lau/#tables
- Florida Department of Education. Lunch Status by District, 2019-20, Final Survey 3, 2019-2020 [internet]. Florida Department of Education; [2020 May 19]. Available from <u>http://www.fldoe.org/accountability/data-sys/edu-info-accountability-services/pk-12-public-school-data-pubs-reports/students.stml</u>
- U.S. Census Bureau. Poverty Status in the Past 12 Months, 2018 American Community Survey One-Year Estimates, 2018 [Internet]; [2020 May 20]. Available from <u>https://data.census.gov/cedsci/table?q=Poverty&g=0400000US12_0500000US12086,12087&hidePreview=true&t=Poverty&tid=ACSST1Y2018.S1701&moe=false</u>
- 8. Florida Department of Health, Division of Public Health Statistics and Performance Management. Medicaid Monthly Medicaid Enrollment, 2019 [Internet]. Agency for Health Care Administration; [2020 May 20]. Available from http://www.flhealthcharts.com/charts/OtherIndicators/NonVitalIndNoGrpDataViewer.aspx?cid=0337
- Florida Department of Health, Division of Public Health Statistics & Performance Management. Births by Mothers' Age, 2018. [Internet]. Florida Department of Health, Bureau of Vital Statistics, Birth Data Viewer; [2020 May 18]. Available from http://www.flhealthcharts.com/charts/DataViewer/BirthViewer/BirthViewer.aspx
- Florida Department of Health, Division of Public Health Statistics & Performance Management. Infant Deaths, 2018 [Internet]. Florida Department of Health, Bureau of Vital Statistics, Infant Deaths Data Viewer; [2020 May 18]. Available from <u>http://www.flhealthcharts.com/charts/DataViewer/InfantDeathViewer/InfantDeathViewer.aspx</u>
- 11. Florida Department of Health, Division of Public Health Statistics & Performance Management. Immunization Levels in Kindergarten, 2019 [Internet]. Florida Department of Health, Bureau of Immunization; [2020 May 18]. Available from http://www.fihealthcharts.com/charts/OtherIndicators/NonVitalIndNoGrpDataViewer.aspx?cid=0075
- Florida Department of Health, Division of Public Health Statistics & Performance Management. Florida Death Rate Query System, 2018 [Internet]. Florida Department of Health, Bureau of Vital Statistics; [2020 May 21]. Available from <u>http://www.flhealthcharts.com/FLQUERY/Death/DeathRate.aspx</u>
- 13. Florida Agency for Health Care Administration (AHCA). Hospital Inpatient Data File, 2018 [Data File]. Health Metrics; [2019 Oct 16]
- 14. American FactFinder. Total Population, 2017 (Five-Year Estimates) [Internet]. United States Census Bureau; [2019 May 9]. Available from https://factfinder.census.gov/faces/nav/jsf/pages/index.xhtml
- Florida Agency for Health Care Administration (AHCA), Certificate of Need Program Office. Florida Hospital Bed Need Projections & Service Utilization by District, July 2019 Batching Cycle, 2019 [Internet]. Florida Agency for Health Care Administration; [2019 Oct 16]. Available from <u>https://ahca.myflorida.com/MCHQ/CON_FA/Publications/docs/FLHospBedNeed/July2019_HospitalBedNeedProjections.pdf</u>





MEASURING WHAT MATTERS IN MIAMI-DADE COUNTY

Miami Matters, an initiative of the Health Council of South Florida, serves as a dynamic, interactive web-based intelligence and information platform that provides easy to understand health, environmental and other quality of life indicators for Miami-Dade County. This innovative platform also links its visitors to promising practices and resources that encourage and promote informed community action. The site addresses the issue of accessibility to data and serves as a roadmap for collaborative community improvement by highlighting where we have been, our current status, and directing where we need to go.

MIAMI MATTERS IS A:

Community Assessment Tool A living community report card

Strategic Planning Instrument Prioritize effective allocation of resources in response to community needs

Best Practices Repository

Clearing-house for dissemination of best practices

Collaborative Platform

Portal to contextual information that forges public and private partnerships

Educational Library

Central source of unbiased information to increase public awareness

Advocacy Platform

Conduit of information for responsible policy recommendations for decision-makers

An Initiative of



USED BY:

- Government Agencies
- Community-Based Organizations
- Community Developers
- Health/Social Services Providers
- Grant Writers
- Legislators
- Economic Developers
- Program Evaluators
- Strategic Planners
- Consultants
- Educators/Students
- Businesses
- Journalists

EXPERIENCE MIAMI MATTERS! VISIT THE WEBSITE TODAY AT:

www.MiamiDadeMatters.org

Health Council of South Florida | 7875 NW 12 Street | Suite 118 | Doral, FL 33126 | Phone: (305) 592-1452 | Fax: (305) 592-0589 | healthcouncil@healthcouncil.org