HCSF
Health Council of South Florida, Inc.

2018

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 2018 is the result of data being released and published according to different reporting cycles, which usually precedes the current reporting year of this report (2018); such as the quarterly hospital utilization reports published by the Agency for Health Care Administration (fourth quarter 2018 hospital utilization report will be available for publication after May 2019).

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	**Emergency Department Utilization**
Communicable Diseases	**Hospital Inventory and Utilization**
Lack of Health Insurance Coverage	**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.

For questions regarding this report, or 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**

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 Assessment (CHNA)*

◊ *Hospital Needs Assessment (990 Requirement)*

◊ *Community Health Report Card*

◊ *Customized neighborhood level HEAT maps*

◊ *GIS Asset Mapping*

Strategic & Community Based Planning

◊ *Development 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*

1. Who resides in Miami-Dade and Monroe counties?[1]

2019 Population Estimates	Total Population	Miami-Dade		Monroe		Florida	
		2,821,143	100.0%	78,281	100.0%	21,486,238	100.0%
Age	<5	159,498	5.7%	3,495	4.5%	1,161,154	5.4%
	5-9	160,005	5.7%	3,417	4.4%	1,178,388	5.5%
	10-14	156,271	5.5%	3,152	4.0%	1,195,145	5.6%
	15-17	97,546	3.5%	1,900	2.4%	748,734	3.5%
	18-20	98,094	3.5%	1,986	2.5%	765,121	3.6%
	21-24	135,271	4.8%	3,110	4.0%	1,034,728	4.8%
	25-34	391,183	13.9%	9,687	12.4%	2,721,528	12.7%
	35-44	387,052	13.7%	9,520	12.2%	2,578,666	12.0%
	45-54	407,030	14.4%	10,813	13.8%	2,735,408	12.7%
	55-64	358,482	12.7%	13,164	16.8%	2,876,387	13.4%
	65-74	257,157	9.1%	11,428	14.6%	2,554,067	11.9%
	75-84	146,056	5.2%	4,837	6.2%	1,349,181	6.3%
	85+	67,498	2.4%	1,772	2.3%	587,731	2.7%
Gender	Male	1,369,360	48.5%	41,230	52.7%	10,495,714	48.8%
	Female	1,451,783	51.5%	37,051	47.3%	10,990,524	51.2%
Race & Ethnicity	White	2,107,974	74.7%	68,399	87.4%	15,667,909	72.9%
	Black/African American	497,542	17.6%	5,449	7.0%	3,533,397	16.4%
	Hispanic	1,939,734	68.8%	18,857	24.1%	5,566,769	25.9%
	Non-Hispanic	881,409	31.2%	59,424	75.9%	15,919,469	74.1%

2. What is our economic profile?

2019		Miami-Dade County		Monroe County		Florida	
Average Household Income[1]		$78,288		$99,559		$79,343	
		Number of Households	%	Number of Households	%	Number of Households	%
Total		983,271	100.0%	35,500	100.0%	8,464,598	100.0%
Household Income	Less than $15,000	144,347	14.7%	3,286	9.3%	937,788	11.1%
	$15,000 to $24,999	111,837	11.4%	2,504	7.1%	859,840	10.2%
	$25,000 to $34,999	102,649	10.4%	2,912	8.2%	874,074	10.3%
	$35,000 to $49,999	131,352	13.4%	4,388	12.4%	1,217,659	14.4%
	$50,000 to $74,999	156,955	16.0%	5,278	14.9%	1,523,154	18.0%
	$75,000 to $99,999	104,871	10.7%	4,921	13.9%	1,000,398	11.8%
	$100,000 to $124,999	73,535	7.5%	3,745	10.5%	682,445	8.1%
	$125,000 to $149,999	46,355	4.7%	2,551	7.2%	435,408	5.1%
	$150,000 to $199,999	44,828	4.6%	2,464	6.9%	415,705	4.9%
	$200,000 to $499,999	50,598	5.1%	2,655	7.5%	412,400	4.9%
	$500,000 or more	15,944	1.6%	796	2.2%	105,727	1.2%
Median Household Income[1]		$50,231		$72,073		$55,529	

	Year/ Month	Miami-Dade County	Monroe County	Florida
Percent of Businesses < 100 Employees[2]	2016	98.2%	99.1%	98.0%
Unemployment Rate (Annual Average)[3,4]	2017	4.6%	3.3%	4.2%
Unemployment Rate (Not Seasonally Adjusted)[5]	November 2017- December 2018	4.2%	3.9%	3.6%
Percentage of PreK-12 Students Eligible for Free/Reduced Lunch[6]	2018-2019	68.9%	57.0%	62.7%
Percentage of High School Diplomas or Higher (Population 25 Years or Over)[1]	2019 Population Estimates	81.0%	90.4%	87.4%
Percent with College Diplomas (Bachelor's Degree or Higher, Population 25 Years or Over)[1]	2019 Population Estimates	27.6%	33.1%	28.4%
Percent of Persons Below Poverty Level [7] (Population for whom poverty status is determined)	2017 One-Year Estimate	16.6%	11.9%	14.0%
Median Monthly Medicaid Enrollment (Rate per 100,000 Total Population)[8]	2017	26,542.8*	11,927.6*	19,607.4

*Statistically significantly different from the statewide rate

3. How does our population rate on maternal and infant health indicators?[9,10,11]

2017	Miami-Dade County	Monroe County	Florida
Total Resident Live Births[9]	31,797	731	223,579
Total Resident Live Birth Rate (per 1,000 Population)	11.5*	9.5*	11.3
Total Teen Births (Age 15-19)	1,103	20	10,709
Percent of Total Births	3.5%	2.7%	4.8%
Rate per 1,000 Females Ages 15-19	14.3*	14.3	18.5
Total Repeat Births to Teens Age 15-19	157	1	1,626
Percent of Teen Births	14.2%	5.0%	15.2%
Low Birth Weight Infants (< 2500 Grams)	2,657	46	19,699
Low Birth Weight Rate	8.4%*	6.3%*	8.8%
Percent of Births to Mothers with 1st Trimester Prenatal Care	86.1%*	82.7%*	77.3%
Percent of Births to Monthers with Late or No Prenatal Care **	4.1%*	2.3%*	6.9%
Infant Deaths[10***]	162	4	1,355
Infant Death Rate (per 1,000 Live Births)	5.1*	5.5	6.1
Percent of Kindergarteners Immunized (**2018**)[11]	92.8%*	92.1%	93.7%

*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]

2017	Miami-Dade 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	5,399	148.4	Heart Diseases	175	147.5	Heart Diseases	46,159	148.5
Malignat Neoplasm (Cancer)	4,436	128.2	Malignat Neoplasm (Cancer)	175	147.5	Malignat Neoplasm (Cancer)	44,862	149.4
Cerebrovascular Diseases	1,587	43.1	Unintentional Injuries	45	50.6	Unintentional Injuries	12,812	56.0
Chronic Lower Respiratory Disease	1,074	29.6	Cerebrovascular Diseases	29	24.8	Chronic Lower Respiratory Disease	12,590	40.0
Unintentional Injury	917	30.6	Chronic Lower Respiratory Disease	29	26.4	Cerebrovascular Diseases	12,557	39.6
All Causes, Total Deaths	20,575	586.0	All Causes, Total Deaths	753	669.4	All Causes, Total Deaths	203,353	688.3

*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.flhealthcharts.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 2017)	337,698	8,458	2,721,964**
Rate per 100,000 Population[14] (Based on 2017 Five-Year Estimates)	12,495.3	11,020.9	13,422.9
Total Licensed Beds[15] (All Unit Types excluding Skilled Nursing)* (January 2019)	9,191	181	63,692
Total Licensed Acute Care Beds[15] (April-June 2018)	7,445	157	52,200
Acute Care Beds Occupancy Rate[15] (July 2017-June 2018)	52.10%	19.90%	57.77%

*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 the homeless, patients with a foreign residence, patients who reside out-of-state, and those of unknown cities and zip codes . The table below highlights these four (4) patient groups and their respective discharges between January 1, 2017 through December 31, 2017 which were excluded from the analysis.

2017	Florida Discharges Excluded
Out-of-State	87,537
Homeless	20,316
Foreign Residence	9,973
Unknown Cities and Zip Codes	7,195
Total Excluded	125,021

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

Miami-Dade County (January-December 2017)	Number of Discharges****	Percent
Total Resident Discharges	337,698	100.0%
Miami-Dade County Hospitals*	307,383	91.0%
Resident Discharges by Hospital (Top 15)		
Jackson Memorial Hospital	37,858	11.2%
Baptist Hospital Of Miami	31,344	9.3%
Mount Sinia Medical Center	21,400	6.3%
Kendall Regional Medical center	22,656	6.7%
Aventura Hospital and Medical Center	14,756	4.4%
University of Miami Hospital & Clinics-Uhealth Tower	15,342	4.5%
Mercy Hospital, a Campus of Plantation General Hospital	15,119	4.5%
Palmetto General Hospital	17,868	5.3%
Jackson South Medical Center	12,844	3.8%
South Miami Hospital	16,435	4.9%
Jackson North Medical Center	10,202	3.0%
North Shore Medical Center	14,788	4.4%
Hialeah Hospital	14,451	4.3%
West Kendall Baptist Hospital	8,655	2.6%
Homestead Hospital	9,980	3.0%
All Remaining Hospitals	74,000	21.9%

Monroe County (January-December 2017)	Number of Discharges****	Percent
Total Resident Discharges	8,458	100.0%
Monroe County Hospitals**	3,444	40.7%
Miami-Dade County Hospitals***	4,174	49.3%
Resident Discharges by Hospital (Top 10)		
Lower Keys Medical Center	2,605	30.8%
Baptist Hospital of Miami	845	10.0%
South Miami Hospital	578	6.8%
Mount Sinai Medical Center	542	6.4%
Mariners Hospital	471	5.6%
Jackson Memorial Hospital	412	4.9%
Kendall Regional Medical Center	396	4.7%
Homestead Hospital	329	3.9%
Depoo Hospital	270	3.2%
University of Miami Hospital & Clinics-Uhealth Tower	208	2.5%
All Remaining Hospitals	1,802	21.3%

*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

References

1. Nielsen Claritas. 2019 Population Estimates, 2019 [data file]. The Nielsen Company; [2019 Mar 8].
2. American FactFinder. Geography Area Series: County Business Patterns by Employment Size Class 2016 Business Patterns, 2016 [internet]. United States Census Bureau; [2019 Mar 14]. Available from https://factfinder.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t#none
3. Bureau of Labor Statistics, Local Area Unemployment Statistics. Labor Force Data by County, 2017 Annual Averages, 2017 [internet]. United States Department of Labor; [20 Mar 2019]. Available from https://www.bls.gov/lau/#tables
4. Bureau of Labor Statistics, Local Area Unemployment Statistics. Unemployment Rates for States, 2017 Annual Averages [internet]. United States Department of Labor; [20 Mar 2019]. Available from https://www.bls.gov/lau/lastrk17.htm
5. Bureau of Labor Statistics, Local Area Unemployment Statistics. Labor Force Data, Not seasonally Adjusted, 2017-2018 [internet]. United States Department of Labor; [20 Mar 2019]. Available from https://www.bls.gov/lau/#tables
6. Florida Department of Education. Lunch Status by District, 2018-19, Final Survey 2, 2018-2019 [internet]. Florida Department of Education; [2019 Mar 20]. Available from http://www.fldoe.org/accountability/data-sys/edu-info-accountability-services/pk-12-public-school-data-pubs-reports/students.stml
7. American FactFinder. Poverty Status in the Past 12 Months, 2017 American Community Survey One-Year Estimate, 2017 [Internet]. United States Census Bureau; [2019 Mar 21]. Available from http://factfinder2.census.gov/faces/nav/jsf/pages/index.xhtml
8. Florida Department of Health, Division of Public Health Statistics and Performance Management. Medicaid Monthly Medicaid Enrollment, 2017 [Internet]. Agency for Health Care Administration; [2019 Mar 21]. Available from http://www.flhealthcharts.com/charts/OtherIndicators/NonVitalIndNoGrpDataViewer.aspx?cid=0337
9. Florida Department of Health, Division of Public Health Statistics & Performance Management. Births by Mothers' Age, 2017. [Internet]. Florida Department of Health, Bureau of Vital Statistics, Birth Data Viewer; [2019 Mar 27]. Available from http://www.flhealthcharts.com/charts/DataViewer/BirthViewer/BirthViewer.aspx
10. Florida Department of Health, Division of Public Health Statistics & Performance Management. Infant Deaths, 2017 [Internet]. Florida Department of Health, Bureau of Vital Statistics, Infant Deaths Data Viewer; [2019 Mar 28]. Available from http://www.flhealthcharts.com/charts/DataViewer/InfantDeathViewer/InfantDeathViewer.aspx
11. Florida Department of Health, Division of Public Health Statistics & Performance Management. Immunization Levels in Kindergarten, 2018 [Internet]. Florida Department of Health, Bureau of Immunization; [2019 Mar 28]. Available from http://www.flhealthcharts.com/charts/OtherIndicators/NonVitalIndNoGrpDataViewer.aspx?cid=0075
12. Florida Department of Health, Division of Public Health Statistics & Performance Management. Florida Death Rate Query System, 2017 [Internet]. Florida Department of Health, Bureau of Vital Statistics; [2019 May 9]. Available from http://www.flhealthcharts.com/FLQUERY/Death/DeathRate.aspx
13. Florida Agency for Health Care Administration (AHCA). Hospital Inpatient Data File, 2017 [Data File]. Health Metrics; [2019 May 9].
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
15. Florida Agency for Health Care Administration (AHCA), Certificate of Need Program Office. Florida Hospital Bed Need Projections & Service Utilization by District, 2019 Batching Cycle, 2019 [Internet]. Florida Agency for Health Care Administration; [2019 May 9]. Available from https://ahca.myflorida.com/MCHQ/CON_FA/Publications/docs/FLHospBedNeed/January2019_HospitalBedNeedProjections.pdf

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