HCSF

Health Council of South Florida, Inc.

2017

District 11
Health Profile
Miami-Dade County, FL
Monroe County, FL

Disclaimer

All data elements included in this report derive from the most recent data available for publication (2015, 2016, and 2017). The inclusion of information prior to 2017 is the result of pertinent data being released and published according to different reporting cycles, which usually precedes the current reporting year of this report; such as the quarterly hospital utilization reports published by the Agency for Health Care Administration (fourth quarter 2017 hospital utilization report will be available for publication after May 2018).

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 Dat

◊   *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*

DIRECTORY OF TABLES

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

2017	Total Population	Miami-Dade		Monroe		Florida	
		2,752,656	100.0%	78,073	100.0%	20,748,693	100.0%
Age	<5	156,065	5.7%	3,511	4.5%	1,114,106	5.4%
	5-9	157,686	5.7%	3,459	4.4%	1,147,718	5.5%
	10-14	154,671	5.6%	3,187	4.1%	1,177,714	5.7%
	15-17	97,006	3.5%	1,934	2.5%	738,230	3.6%
	18-20	98,921	3.6%	1,964	2.5%	762,446	3.7%
	21-24	140,125	5.1%	2,992	3.8%	1,049,415	5.1%
	25-34	385,395	14.0%	9,245	11.8%	2,614,003	12.6%
	35-44	380,909	13.8%	9,393	12.0%	2,491,640	12.0%
	45-54	404,743	14.7%	11,522	14.8%	2,732,023	13.2%
	55-64	340,435	12.4%	13,815	17.7%	2,754,380	13.3%
	65-74	236,811	8.6%	10,847	13.9%	2,344,891	11.3%
	75-84	138,339	5.0%	4,514	5.8%	1,267,962	6.1%
	85+	61,550	2.2%	1,690	2.2%	554,165	2.7%
Gender	Male	1,337,346	48.6%	40,931	52.4%	10,142,705	48.9%
	Female	1,415,310	51.4%	37,142	47.6%	10,605,988	51.1%
Race & Ethnicity	White	2,046,218	74.3%	68,443	87.7%	15,200,907	73.3%
	Black/African American	495,757	18.0%	5,323	6.8%	3,408,899	16.4%
	Hispanic	1,842,573	66.9%	18,421	23.6%	5,181,682	25.0%
	Non-Hispanic	910,083	33.1%	59,652	76.4%	15,567,011	75.0%

2. What is our economic profile?

2017		Miami-Dade County		Monroe County		Florida	
Average Household Income[1]		$71,243		$88,055		$71,319	
		Number of Households	%	Number of Households	%	Number of Households	%
Total		958,906	100.0%	35,293	100.0%	8,173,428	100.0%
Household Income	Less than $15,000	155,980	16.3%	3,986	11.3%	1,042,069	12.7%
	$15,000 to $24,999	119,640	12.5%	3,052	8.6%	941,131	11.5%
	$25,000 to $34,999	105,003	11.0%	3,312	9.4%	920,969	11.3%
	$35,000 to $49,999	132,302	13.8%	4,163	11.8%	1,211,705	14.8%
	$50,000 to $74,999	152,803	15.9%	6,515	18.5%	1,472,338	18.0%
	$75,000 to $99,999	95,522	10.0%	4,598	13.0%	907,691	11.1%
	$100,000 to $124,999	66,505	6.9%	3,036	8.6%	602,227	7.4%
	$125,000 to $149,999	39,985	4.2%	2,006	5.7%	359,093	4.4%
	$150,000 to $199,999	38,660	4.0%	1,880	5.3%	331,259	4.1%
	$200,000 to $499,999	40,950	4.3%	2,080	5.9%	311,600	3.8%
	$500,000 or more	11,556	1.2%	665	1.9%	73,346	0.9%
Median Household Income[1]		$46,205		$62,024		$49,639	

	Year/ Month	Miami-Dade County	Monroe County	Florida
Percent of Businesses < 100 Employees[2]	2015	98.2%	99.0%	98.0%
Unemployment Rate (Annual Average)[3]	2016	5.4%	3.2%	4.9%
Unemployment Rate (Not Seasonally Adjusted)[4]	September 2017	4.6%	3.3%	3.6%
Percentage of PreK-12 Students Eligible for Free/Reduced Lunch[5]	2016-2017	75.0%	51.6%	46.0%
Percentage of High School Diplomas or Higher (Population 25 Years or Over)[1]	2017	80.3%	90.8%	86.8%
Percent with College Diplomas (Bachelor's Degree or Higher, Population 25 Years or Over)[1]	2017	26.6%	29.9%	27.0%
Percent of Persons Below Poverty Level [6] (Population for whom poverty status is determined)	2016	18.3%	9.7%	14.7%
Median Monthly Medicaid Enrollment (Rate per 100,000 Total Population)[7]	2016	26,800.9	11,660.8	19,672.2

3. How does our population rate on maternal and infant health indicators?[8, 9,10]

2016	Miami-Dade County	Monroe County	Florida
Total Resident Live Births	32,679	733	225,018
Total Resident Live Birth Rate (per 1,000 Population)	12.0	9.6	11.1
Total Teen Births (Age 15-19)	1,160	15	11,186
Percent of Total Births	3.5%	2.0%	5.0%
Rate per 1,000 Females Ages 15-19	15.1*	10.6*	19.5
Total Repeat Births to Teens Age 15-19	166	2	1,784
Percent of Teen Births	14.3%	13.3%	15.9%
Low Birth Weight Infants (< 2500 Grams)	2,809	48	19,661
Low Birth Weight Rate	8.6%	6.5%	8.7%
Percent of Births to Mothers with 1st Trimester Prenatal Care	85.7%*	81.9%*	78.4%
Percent of Births to Monthers with Late or No Prenatal Care **	3.9%*	3.0%*	6.1%
Infant Deaths[9]***	170	5	1,380
Infant Death Rate (per 1,000 Live Births)	5.2*	6.8	6.1
Percent of Kindergarteners Immunized (**2017**)[10]	91.6%*	93.3%	94.1%

*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?[11]

2016	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	5,333	152.0	Malignant Neoplasm (Cancer)	182	156.6	Heart Diseases	45,625	150.7
Malignat Neoplasm (Cancer)	4,380	130.7	Heart Diseases	171	151.4	Malignant Neoplasm (Cancer)	44,237	151.5
Cerebrovascular Diseases	1,443	40.7	Unintentional Injuries	72	81.3	Unintentional Injury	12,522	55.7
Chronic Lower Respiratory Disease	989	28.5	Cerebrovascular Diseases	34	31.1	Chronic Lower Respiratory Disease	11,964	39.3
Unintentional Injury	933	31.6	Chronic Liver Disease & Cirrhosis	26	22.9	Cerebrovascular Diseases	11,843	38.5
All Causes, Total Deaths	20,136	594.0	All Causes, Total Deaths	744	692.0	All Causes, Total Deaths	197,236	686.2

*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?[1, 12, 13]

January-December 2016	Miami-Dade County	Monroe County	Florida
Total Resident Discharges[12]	347,582	9,142	2,717,932**
Rate per 100,000 Population[1]	12,811.9	11,748.8	13,389.3
Total Licensed Beds[13] (All Unit Types excluding Skilled Nursing)* (October-December 2016)	9,205	202	62,606
Total Licensed Acute Care Beds[13] (October-December 2016)	7,425	157	51,457
Acute Care Beds Occupancy Rate[13] (January-December 2016)	54.92%	27.22%	57.99%

*There are 37 Skilled Nursing Beds in District 11 (22 in Miami-Dade County and 15 in Monroe County)
**Figure represents Florida residents admitted to any hospital located in the State of Florida, and excludes discharges from the homeless, patients with a foreign residency, 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, 2016 through December 31, 2016 which were excluded from the analysis.

2016	Florida Discharges Excluded
Out-of-State	86,169
Homeless	17,679
Foreign Residency	9,820
Unknown Cities and Zip Codes	6,263
Total Excluded	119,931

5b. How often is our resident population admitted to hospitals? (Continued)[12]

Miami-Dade County (January-December 2016)	Number of Discharges	Percent
Total Resident Discharges	347,582	100.0%
Miami-Dade County Hospitals*	318,576	91.7%
Resident Discharges by Hospital (Top 15)		
Jackson Memorial Hospital	38,361	11.0%
Baptist Hospital Of Miami	31,125	9.0%
Kendall Regional Medical Center	24,290	7.0%
Mount Sinia Medical Center	21,311	6.1%
Palmetto General Hospital	20,052	5.8%
South Miami Hospital	17,336	5.0%
University of Miami Hospital	16,572	4.8%
Mercy Hospital, a Campus of Plantation General Hospital	16,091	4.6%
Aventura Hospital and Medical Center	15,948	4.6%
North Shore Medical Center	15,048	4.3%
Hialeah Hospital	14,453	4.2%
Jackson South Community Hospital	12,348	3.6%
Homestead Hospital	11,571	3.3%
Jackson North Medical Center	9,938	2.9%
West Kendall Baptist Hospital	9,183	2.6%
All Remaining Hospitals	73,955	21.3%

Monroe County (January-December 2016)	Number of Discharges	Percent
Total Resident Discharges	9,142	100.0%
Monroe County Hospitals**	4,523	49.5%
Miami-Dade County Hospitals***	3,938	43.1%
Resident Discharges by Hospital (Top 10)		
Lower Keys Medical Center	3,301	36.1%
Baptist Hospital of Miami	840	9.2%
Mariners Hospital	518	5.7%
Mount Sinai Medical Center	496	5.4%
Kendall Regional Medical Center	446	4.9%
South Miami Hospital	425	4.6%
Jackson Memorial Hospital	368	4.0%
Depoo Hospital	360	3.9%
Fishermen's Hospital	344	3.8%
Homestead Hospital	325	3.6%
All Remaining Hospitals	1,719	18.8%

*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

The following data previously published in the 2016 District 11 Health Profile was revised:

July 1, 2014 – June 30, 2015	Number of Resident Discharges	% of Total Resident Discharges
University of Miami Hospital	16,986	4.9%
Aventura Hospital and Medical Center	16,349	4.7%

References

1. Nielsen Claritas. 2017 Population Estimates, 2017 [Data File]. The Nielsen Company; [2017 Nov 8].
2. American FactFinder. Geography Area Series: County Business Patterns by Employment Size Class 2015 Business Patterns, 2015 [Internet]. United States Census Bureau; [2017 Nov 9]. Available from https://factfinder.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t#none
3. Local Area Unemployment Statistics. State of Florida Summary Statistics 2016 Annual Averages, 2016 [Internet]. Florida Department of Economic Opportunity; [2017 Nov 13]. Available from http://www.floridajobs.org/labor-market-information/data-center/statistical-programs/local-area-unemployment-statistics
4. Local Area Unemployment Statistics. State of Florida Local Area Unemployment Statistics By county (Not Seasonally Adjusted) September 2017, 2017 [Internet]. Florida Department of Economic Opportunity; [2017 Nov 13]. Available from http://www.floridajobs.org/labor-market-information/data-center/statistical-programs/local-area-unemployment-statistics
5. Division of Accountability, Research and Measurement. Lunch Status By District 2016-17, Final Survey 3, 2016-2017 [Internet]. Florida Department of Education; [2017 Nov 13]. Available from http://www.fldoe.org/accountability/data-sys/edu-info-accountability-services/pk-12-public-school-data-pubs-reports/students.stml
6. American FactFinder. Poverty Status in the Past 12 Months, 2016 American Community Survey 1-Year Estimates, 2016 [Internet]. United States Census Bureau; [2017 Nov 13]. Available from http://factfinder2.census.gov/faces/nav/jsf/pages/index.xhtml
7. Florida Department of Health, Division of Public Health Statistics and Performance Management. Medicaid Monthly Medicaid Enrollment, 2016 [Internet]. Agency for Health Care Administration; [2017 Nov 13]. Available from http://www.flhealthcharts.com/charts/OtherIndicators/NonVitalIndNoGrpDataViewer.aspx?cid=0337
8. Florida Department of Health, Division of Public Health Statistics & Performance Management. Births by Mothers' Age, 2016. [Internet]. Florida Department of Health, Bureau of Vital Statistics, Birth Data Viewer; [2017 Nov 13]. Available from http://www.flhealthcharts.com/charts/DataViewer/BirthViewer/BirthViewer.aspx
9. Florida Department of Health, Division of Public Health Statistics & Performance Management. Infant Deaths, 2016 [Internet]. Florida Department of Health, Bureau of Vital Statistics, Infant Deaths Data Viewer; [2017 Nov 15]. Available from http://www.flhealthcharts.com/charts/DataViewer/InfantDeathViewer/InfantDeathViewer.aspx
10. Florida Department of Health, Division of Public Health Statistics & Performance Management. Immunization Levels in Kindergarten, 2017 [Internet]. Florida Department of Health, Bureau of Immunization; [2017 Nov 15]. Available from http://www.flhealthcharts.com/charts/OtherIndicators/NonVitalIndNoGrpDataViewer.aspx?cid=0075
11. Florida Department of Health, Division of Public Health Statistics & Performance Management. Florida Death Rate Query System, 2016 [Internet]. Florida Department of Health, Bureau of Vital Statistics, Infant Deaths Data Query; [2017 Nov 15]. Available from http://www.flhealthcharts.com/FLQUERY/Death/DeathRate.aspx
12. Florida Agency for Health Care Administration (AHCA). Hospital Inpatient Data File, 2016 [Data File]. Health Metrics; [2017 Nov 16].
13. Florida Agency for Health Care Administration (AHCA), Certificate of Need Program Office. Florida Hospital Bed Need Projections & Service Utilization by District, 2017 Batching Cycle, 2016 [Internet]. Florida Agency for Health Care Administration; [2017 Nov 17]. Available from http://www.ahca.myflorida.com/MCHQ/CON_FA/Publications/docs/FLHospBedNeed/July2017_HospitalBedNeedProjections.pdf

HCSF Health Council of South Florida, Inc.

| Objective & Reliable Community Health Data | Strategic Health Planning | Effective Evaluation | Partnership Development & Enhanced Collaboration | Program & Project Administration | Capacity Building & Technical Assistance |

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

HCSF Health Council of South Florida, Inc.

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

Page 7   District 11 Health Profile 2017