

2008 District 11 Health Profile

Miami-Dade County, Florida

Monroe County, Florida

1. Demographics ¹

2008	Total Population	Miami-Dade County		Monroe County		Florida	
		2,473,332	100.0%	76,369	100.0%	19,119,225	100.0%
Age	0-4	165,713	6.7%	3,207	4.2%	1,147,154	6.0%
	5-9	155,820	6.3%	3,131	4.1%	1,089,796	5.7%
	10-14	163,240	6.6%	3,360	4.4%	1,128,034	5.9%
	15-19	170,660	6.9%	3,513	4.6%	1,204,511	6.3%
	20-24	170,660	6.9%	3,513	4.6%	1,204,511	6.3%
	25-44	707,373	28.6%	20,009	26.2%	4,837,164	25.3%
	45-64	605,966	24.5%	27,569	36.1%	5,085,714	26.6%
	65-84	281,960	11.4%	10,692	14.0%	2,887,003	15.1%
	85+	51,940	2.1%	1,298	1.7%	535,338	2.8%
	0-17	586,180	23.7%	11,914	15.6%	4,072,395	21.3%
	18+	1,887,152	76.3%	64,455	84.4%	15,046,830	78.7%
	Median	36.7		46.0		41.0	
Gender	Male	1,197,093	48.4%	40,552	53.1%	9,311,063	48.7%
	Female	1,276,239	51.6%	35,817	46.9%	9,808,162	51.3%
Race & Ethnicity	White	1,746,172	70.6%	67,663	88.6%	14,339,419	75.0%
	Black	460,040	18.6%	4,200	5.5%	3,001,718	15.7%
	Asian	37,100	1.5%	916	1.2%	420,623	2.2%
	Other	232,493	9.4%	3,666	4.8%	1,357,465	7.1%
	Hispanic	1,615,086	65.3%	17,336	22.7%	4,015,037	21.0%
Average Household Size		2.86		2.22		2.46	

2. Economics ¹

2008		Miami-Dade County		Monroe County		Florida	
Per Capita Income		\$23,882		\$33,969		\$27,867	
Household Income	<\$25K	234,249	27.6%	6,758	20.0%	1,715,227	22.6%
	\$25K-50K	211,333	24.9%	8,481	25.1%	2,033,986	26.8%
	\$50K-100K	256,316	30.2%	12,097	35.8%	2,542,483	33.5%
	\$100K-150K	83,175	9.8%	3,548	10.5%	766,540	10.1%
	\$150K+	63,655	7.5%	2,940	8.7%	531,265	7.0%
Median Household Income		\$46,931		\$54,767		\$50,509	

2. Economics (Continued) ²⁻⁶

	Year	Miami-Dade County	Monroe County	Florida
Percent of Businesses < 100 Employees	2006	98.2%	99.1%	97.9%
Unemployment Rate (Not Seasonally Adjusted)	2007	3.8%	2.8%	4.0%
Percentage of PK-12 Students Eligible for Free/Reduced Lunch	2007-2008	59.3%	33.3%	45.8%
Percentage of High School Diplomas or Higher (pop. 25 years or over)	2007	76.9%	90.5%	84.9%
Percent with College Diplomas (Bachelor's Degree or Higher, pop. 25 years or over)	2007	26.1%	30.2%	25.8%
Percent of Persons Below 100% of the Federal Poverty Level (FPL)	2007	15.3%	8.7%	12.1%
Median Monthly Medicaid Enrollment (Rate per 100,000 Total Population)	2007	17,605.7	6,298.8	11,264.5

3. Adult Behavioral Risk Factors ^{7, 8}

2007	Miami-Dade County	Monroe County	Florida
Sedentary	35.4%	27.1%	25.4%
Current Smokers	15.4%	22.3%	19.3%
Obese	26.0%	19.5%	24.1%
Overweight, Not Obese	38.9%	32.5%	38.0%
Heavy Drinkers (Men: > 2 drinks/day; Women: >1 drink/day)	6.2%	11.0%	6.2%
Binge Drinkers (Men: 5+ drinks on a single occasion in the past month; Women: 4+)	13.5%	20.3%	14.2%
Diagnosed with Diabetes	7.6%	11.6%	8.7%
Currently have Asthma	4.6%	6.1%	6.2%
Have been told they have high blood pressure	24.6%	25.1%	28.2%

4. Communicable Diseases ⁹⁻¹¹

2007 (Rate per 100,000 Total Population)	Miami-Dade County		Monroe County		Florida	
	Number	Rate	Number	Rate	Number	Rate
Reported AIDS Cases	803	32.6	12	15.2	3,791	20.2
Reported New HIV Cases	1,471	59.6	32	40.6	5,980	31.9
Reported Tuberculosis Cases	187	7.6	2	2.5	989	5.3
Gonorrhea Cases	1,990	80.7	31	39.4	23,366	124.7
Chlamydia Cases	5,965	241.8	90	114.3	57,732	308.2
Infectious Syphilis Cases	210	8.5	5	6.4	913	4.9

5. Adults with No Kind of Health Care Coverage ^{8, 14}

	Miami-Dade County		Monroe County		Florida	
2007	475,140	25.3%	13,330	19.8%	2,758,686	18.6%
2006	493,817	26.4%	Not Available		2,955,347	20.4%
2005	480,252	26.0%	Not Available		2,845,683	20.3%

6. Maternal and Infant Health Indicators ^{12, 13}

2007	Miami-Dade County	Monroe County	Florida
Total Resident Live Births	34,286	810	239,120
Total Resident Live Birth Rate (per 1,000 Population)	13.9	10.3	12.8
Total Teen Births (Age 15-19)	3,073	56	25,688
Percent of Total Births	9.0%	6.9%	10.7%
Rate per 1,000 Females Ages 15-19	36.5	29.2	43.2
Total Repeat Births to Teens Age 15-19	521	7	4,729
Percent of Teen Births	17.0%	12.5%	18.4%
Percent of Births to Teens with Previous Birth	14.3%	12.1%	16.2%
Low Birth Weight Infants (< 2500 grams)	3,092	67	20,767
Low Birth Weight Rate	9.0%	8.3%	8.7%
Percent of Births to Mothers with 1 st Trimester Prenatal Care	82.5%	76.3%	75.9%
Percent Late or No Prenatal Care	4.1%	6.0%	6.0%
Infant Deaths	214	2	1,689
Infant Death Rate (per 1,000 Live Births)	6.2	2.5	7.1
Percent of Kindergarteners Immunized	90.8%	88.6%	93.6%

7. Leading Causes of Death ¹²

2007 (Age-Adjusted Death Rate)	Miami-Dade County		Monroe County		Florida	
	Number	Rate	Number	Rate	Number	Rate
Heart Diseases	5,205	188.8	162	156.4	41,956	160.7
Cancer	3,863	143.3	161	145.6	39,790	160.8
Stroke	916	33.1	30	30.1	8,715	33.3
Unintentional Injuries	810	31.8	51	60.5	9,020	45.3
Chronic Lower Respiratory Disease	743	27.2	22	20.7	9,317	35.8
All Causes, Total Deaths	17,949	662.6	658	639.0	167,708	676.0

8. Hospital and Nursing Home Utilization ^{16, 17, 21}

2007	Miami-Dade County	Monroe County	Florida
Hospital Utilization			
Total Resident Discharges	337,394	8,876	2,474,292
Rate per 100,000 Population	13,635.7	11,127.7	13,095.8
Occupancy Rate (Acute Care Beds)	55.36%	30.18%	57.71%
Nursing Home Utilization			
Patient Days	2,653,305	63,037	25,530,835
Occupancy Rate	90.82%	71.96%	80.05%

8. Hospital Utilization (Continued) ¹⁵

Miami-Dade County	Number of Discharges	Percent
Total Resident Discharges	337,394	100.0%
Miami-Dade County Hospitals	311,947	92.5%
Resident Discharges by Hospital		
Jackson Memorial Hospital	44,512	13.2%
Baptist Hospital of Miami	33,199	9.8%
Palmetto General Hospital	19,693	5.8%
South Miami Hospital	19,460	5.8%
Mercy Hospital	19,383	5.7%
Mount Sinai Medical Center	18,999	5.6%
Kendall Medical Center	18,924	5.6%
University of Miami Hospital	13,707	4.1%
Hialeah Hospital	12,859	3.8%
Jackson North Medical Center	12,772	3.8%
North Shore Medical Center	12,650	3.7%
Jackson South Community Hospital	12,364	3.7%
Aventura Hospital and Medical Center	12,002	3.6%
Miami Children's Hospital	10,017	3.0%
Homestead Hospital	10,004	3.0%
All Remaining Hospitals	66,849	19.8%

Monroe County	Number of Discharges	Percent
Total Resident Discharges	8,876	100.0%
Monroe County Hospitals	5,939	66.9%
Miami-Dade County Hospitals	2,450	27.6%
Resident Discharges by Hospital		
Lower Keys Medical Center	3,926	44.2%
Baptist Hospital of Miami	790	8.9%
Mariners Hospital	778	8.8%
De Poo Hospital	680	7.7%
Fishermen's Hospital	555	6.3%
Mount Sinai Medical Center	352	4.0%
Jackson Memorial Hospital	264	3.0%
Miami Children's Hospital	234	2.6%
South Miami Hospital	222	2.5%
Homestead Hospital	163	1.8%
All Remaining Hospitals	912	10.3%

9. Preventable Hospitalizations^{15, 16, 18, 19}

2007							
AHRQ Adult (Age 18+) Prevention Quality Indicators (PQI)							
PQI		Miami-Dade County		Monroe County		Florida	
		Admissions	Rate	Admissions	Rate	Admissions	Rate
1	Diabetes Short-term Complications Admission Rate per 100,000	806	42.9	34	50.5	7,259	48.9
2	Perforated Appendix Admission Rate (% All Admissions for Appendicitis)	444	19.9%	28	32.6%	4,082	26.8%
3	Diabetes Long-term Complications Admission Rate per 100,000	2,698	143.7	41	60.9	18,193	122.7
5	Chronic Obstructive Pulmonary Disease (COPD) Admission Rate per 100,000	4,095	218.0	89	132.2	30,971	208.8
7	Hypertension Admission Rate per 100,000	2,571	136.9	13	19.3	12,641	85.2
8	Congestive Heart Failure Admission Rate per 100,000	9,725	517.8	193	286.7	68,675	463.0
9	Low Birth Weight Rate (% All Births)	2,261	6.8%	45	6.0%	14,779	6.4%
10	Dehydration Admission Rate per 100,000	1,778	94.7	47	69.8	13,781	92.9
11	Bacterial Pneumonia Admission Rate per 100,000	6,487	345.4	164	243.6	46,974	316.7
12	Urinary Tract Infection Admission Rate per 100,000	4,735	252.1	70	104.0	26,687	179.9
13	Angina without Procedure Admission Rate per 100,000	516	27.5	46	68.3	3,479	23.5
14	Uncontrolled Diabetes Admission Rate per 100,000	1,057	56.3	18	26.7	4,270	28.8
15	Asthma Admission Rate per 100,000	2,984	158.9	65	96.6	18,850	127.1
16	Rate of Lower-extremity Amputation Rate Among Patients with Diabetes per 100,000	858	45.7	11	16.3	5,431	36.6
AHRQ Pediatric (Age < 18) Quality Indicators (PDI)							
PDI		Miami-Dade County		Monroe County		Florida	
		Admissions	Rate	Admissions	Admissions	Rate	Admissions
14	Asthma Admission Rate per 100,000	1,391	233.3	23	184.8	7,251	178.5
15	Diabetes Short-term Complications Admission Rate per 100,000	131	22.0	2	16.1	822	20.2
16	Gastroenteritis Admission Rate per 100,000	1,169	196.0	45	361.6	7,290	179.5
17	Perforated Appendix Admission Rate (% All Admissions for Appendicitis)	202	24.1%	7	35.0%	1,142	27.8%
18	Urinary Tract Infection Admission Rate per 100,000	498	83.5	13	104.5	2,631	64.8

10. Health Facilities ²⁰⁻²⁷

	Miami-Dade County	Monroe County
Licensed Hospitals	31	4
• Acute Care	24	4
• Long Term Care	3	0
• Comprehensive Medical Rehabilitation	8	0
• Psychiatric	13	1
Nursing Homes	53	2
Primary Health Care Clinics	30	9
• County Health Department Primary Health Care Clinics	0	2
• Community Health Centers	30	5
School-Based Health Clinics	31	12
• Comprehensive School Health Services	8	12
• Full Service Schools	23	0
Mental Health Providers	127	10
• Adult	73	8
• Child	85	5

Note to Reader:

Please note that this Health Profile reflects aggregate or county-wide numbers. Specific geographic areas within the County and/or population segments may have higher or lower rates.

Footnotes

- Community Sourcebook America 2008 Edition, ESRI
- 2006 County Business Patterns (NAICS), CenStats Databases, U.S. Census Bureau; <http://censtats.census.gov/cbpnaic/cbpnaic.shtml>
- Local Area Unemployment Statistics Program, U.S. Bureau of Labor Statistics; <http://www.bls.gov/LAU/>
- Free/Reduced-Price Lunch Eligibility, Florida Information Note, Education Information & Accountability Services, Florida Department of Education, Series 2009-03F, August 2008; www.fldoe.org/eias/eiaspubs/word/frplunch.rtf
- U.S. Census Bureau, 2007 American Community Survey; <http://www.census.gov/acs/www/index.html>
- Florida Department of Health, Office of Planning, Evaluation and Data Analysis, FloridaCHARTS.com, October 14, 2008; <http://www.floridacharts.com/charts/chart.aspx>
- Florida County-level Behavioral Risk Factors Surveillance Telephone Survey conducted by the Florida Department of Health, Bureau of Epidemiology, FloridaCHARTS.com, November 3, 2008
- Behavioral Risk Factor Surveillance System, U.S. Department of Health and Human Services, Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, 2007
- Florida Department of Health, Bureau of HIV/AIDS, FloridaCHARTS.com, October 14, 2008
- Florida Department of Health, Bureau of TB & Refugee Health, FloridaCHARTS.com, October 14, 2008
- Florida Department of Health, Bureau of STD Prevention & Control, FloridaCHARTS.com, October 14, 2008
- Florida Department of Health, Office of Vital Statistics, FloridaCHARTS.com, October 14, 2008
- Florida Department of Health, Bureau of Immunization, FloridaCHARTS.com, October 14, 2008
- Community Sourcebook America 2005, 2006, 2007 Editions, ESRI
- Florida Hospital Inpatient Data File, Calendar Year 2007, Florida Agency for Health Care Administration
- Community Sourcebook America 2007 Edition, ESRI
- Florida Hospital Bed Need Projections & Service Utilization by District, Florida Agency for Health Care Administration, July 25, 2008
- Prevention Quality Indicators, Technical Specifications, Version 3.2 (February 29, 2008), Agency for Healthcare Research and Quality, U.S. Department of Health and Human Services; http://www.qualityindicators.ahrq.gov/downloads/pqi/pqi_technical_specs_v32.pdf
- Pediatric Quality Indicators, Technical Specifications, Version 3.2 (February 29, 2008), Agency for Healthcare Research and Quality, U.S. Department of Health and Human Services; http://www.qualityindicators.ahrq.gov/downloads/pdi/pdi_technical_specs_v32.pdf
- Hospital Beds and Services List, Certificate of Need, Florida Agency for Health Care Administration, July, 25, 2008
- Florida Nursing Home Utilization by District and Subdistrict, January 2007 - December 2007, Certificate of Need, Florida Agency for Health Care Administration, April 4, 2008
- Miami-Dade County Health Department; (<http://dadehealth.org/>)
- Monroe County Health Department, October 31, 2008
- Florida Keys Area Health Education Center Inc., October 22, 2008
- Comprehensive Health Services, Division of Student Services, Miami-Dade County Public Schools, January 10, 2008
- Monroe County Public Schools
- Florida Department of Children and Families, Mental Health, Provider Search; (<http://www.dcf.state.fl.us/mentalhealth/provsearch.shtml>), October 1, 2008