

NORTH MIAMI-DADE HEALTH PROFILE 2007

*Answers to 9 Commonly Asked Questions about the Population,
Health Needs and Resources of North Miami-Dade County*



Prepared by:
Health Council of South Florida, Inc.
in collaboration with the
Miami-Dade County Office of Countywide Healthcare Planning

Miami-Dade County has launched a series of county directed efforts to improve access to primary care in North Miami-Dade through the Building Better Communities General Obligations Bond Program (GOB Program). These efforts towards community-based planning encompass the service area of Borinquen Health Care Center, Citrus Health Network, Economic Opportunity Family Health Center, Jackson North Medical Center, Palmetto General Hospital, Hialeah Hospital, North Shore Medical Center, and Palm Springs General Hospital.

The Office of Countywide Healthcare Planning is charged with leading the collaborative community planning strategy process for GOB funds through the expansion of the health care system in North Miami-Dade. The **North Miami-Dade Health Profile** was created as a resource document to enrich the data driven planning process. The profile provides a general overview of the population, health needs and resources available in the North Miami-Dade Service Area which encompasses the City of Hialeah (zip codes 33010, 33012, 33013, 33014, 33015, 33016, 33018) and Rest of Service Area (zip codes 33054, 33055, 33056, 33127, 33137, 33138, 33142, 33147, 33150, 33167, 33168, 33169 and 33181).



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NORTH MIAMI-DADE Health Profile

Note: Data shown in red font indicates the highest percentage/rate across the entire geographic area for each indicator.

1 Who resides in the North Miami-Dade Service Area?¹



2007		City of Hialeah		Rest of Service Area		Total Service Area		Miami-Dade County	
Total		349,851	100.0%	424,928	100.0%	774,779	100.0%	2,474,342	100.0%
Age	0-4	23,142	6.6%	32,204	7.6%	55,346	7.1%	165,781	6.7%
	5-9	21,976	6.3%	30,260	7.1%	52,236	6.7%	155,884	6.3%
	10-14	23,444	6.7%	33,699	7.9%	57,142	7.4%	168,255	6.8%
	15-19	25,631	7.3%	36,138	8.5%	61,769	8.0%	175,678	7.1%
	20-24	23,303	6.7%	34,956	8.2%	58,260	7.5%	170,730	6.9%
	25-44	104,780	29.9%	114,505	26.9%	219,284	28.3%	724,982	29.3%
	45-64	78,017	22.3%	97,192	22.9%	175,209	22.6%	578,996	23.4%
	65-84	43,381	12.4%	40,964	9.6%	84,346	10.9%	284,549	11.5%
85+	5,988	1.7%	5,195	1.2%	11,183	1.4%	47,012	1.9%	
Gender	Males	169,366	48.4%	206,550	48.6%	375,917	48.5%	1,200,056	48.5%
	Females	180,485	51.6%	218,378	51.4%	398,862	51.5%	1,274,286	51.5%
Race & Ethnicity	White	297,116	84.9%	129,339	30.4%	426,455	55.0%	1,744,411	70.5%
	Black	16,119	4.6%	250,334	58.9%	266,453	34.4%	465,176	18.8%
	Asian	3,181	0.9%	3,239	0.8%	6,420	0.8%	37,115	1.5%
	Other*	33,517	9.6%	41,954	9.9%	75,471	9.7%	227,639	9.2%
	Hispanic	308,893	88.3%	145,056	34.1%	453,949	58.6%	1,593,476	64.4%

*The term "Other" includes all races not included in the "White", "Black", and "Asian" race categories; "American Indian and Alaska Native", "Native Hawaiian and Pacific Islander," and individuals who have chosen to provide two or more races.

2 What is the economic profile of the North Miami-Dade Service Area?¹

2007	City of Hialeah		Rest of Service Area		Total Service Area		Miami-Dade County	
Per Capita Income	\$18,079		\$15,683		\$16,765		\$23,299	
Median Household Income	\$42,446		\$34,677		\$38,204		\$45,328	
Households	111,457		134,033		245,490		852,579	
Household Income								
<\$25k	32,168	28.9%	51,783	38.6%	83,951	34.2%	244,690	28.7%
\$25k-50k	32,385	29.1%	36,597	27.3%	68,981	28.1%	217,408	25.5%
\$50k-100k	33,363	29.9%	33,162	24.7%	66,525	27.1%	243,838	28.6%
\$100k-150k	9,265	8.3%	8,330	6.2%	17,595	7.2%	81,848	9.6%
>\$150k	4,302	3.9%	4,187	3.1%	8,489	3.5%	64,796	7.6%



Note: Per capita income and median household income for City of Hialeah, Rest of Service Area and Total Service Area are population/household weighted averages of per capita income and median household income of the zip codes included in these areas.

3 How prevalent are communicable diseases among the resident population in the North Miami-Dade Service Area?²⁻⁶

2006	City of Hialeah		Rest of Service Area		Total Service Area		Miami-Dade County	
Reported New AIDS Cases	43	12.3	458	107.6	501	64.5	1,145	46.3
Reported New HIV Cases (Regardless of AIDS Status)	58	16.5	375	88.1	433	55.8	1,199	48.5
Total People Living with HIV/AIDS	976	278.2	7,773	1,826.6	8,749	1,126.9	22,303	901.4
Reported Tuberculosis Cases	16	4.6	67	15.7	83	10.7	203	8.2
Salmonellosis	81	23.1	78	18.3	159	20.5	633	25.6
Total Enteric Diseases (Includes Campylobacteriosis, Giardiasis, Hepatitis A, Salmonellosis, Shigellosis)	212	60.4	185	43.5	397	51.1	1,234	49.9

Note: Rate per 100,000 Population



4 How many people are uninsured?⁷

Number of Non-Elderly (0-64) Uninsured

	City of Hialeah		Rest of Service Area		Total Service Area		Miami-Dade County	
	Count	Rate	Count	Rate	Count	Rate	Count	Rate
2004	91,470	31.1%	111,093	29.6%	202,563	30.2%	581,043	28.6%
2003	85,769	29.3%	107,733	29.0%	193,503	29.1%	545,457	26.7%
1999	55,367	24.4%	129,559	32.0%	184,926	29.3%	449,991	24.6%

North Miami-Dade Service Area Zip Codes

City of Hialeah		Rest of Service Area		
33010	33016	33054	33138	33168
33012	33018	33055	33142	33169
33013		33056	33147	33181
33014		33127	33150	
33015		33137	33167	

5 How does the North Miami-Dade Service Area rate on maternal and infant health indicators?^{2,6,8,9}

2006	City of Hialeah	Rest of Service Area	Total Service Area	Miami-Dade County
Total Live Births	4,145	6,864	11,009	33,739
Total Teen Births (Age 15-19)	300	988	1,288	3,017
Rate per 1,000 Female Population Age 15-19	23.1	53.2	40.9	33.4
Percent of Total Births	7.2%	14.4%	11.7%	8.9%
Total Repeat Births to Teens Age 15-19	39	213	252	507
Percent of Teens Age 15-19 with Previous Births	Not Available	Not Available	Not Available	13.8%
Percent of Teen Births Age 15-19	13.0%	21.6%	19.6%	16.8%
Low Birthweight (<2,500 grams) Infants	289	737	1,026	2,901
Percent of Total Births	7.0%	10.7%	9.3%	8.6%
Births to Mothers with 1st Trimester Prenatal Care (PNC)	3,151	4,881	8,032	24,893
Percent of Births with Known PNC Status	86.2%	78.1%	81.1%	82.8%
Births to Mothers with 3rd Trimester or No Prenatal Care (PNC)	75	240	315	1,112
Percent of Births with Known PNC Status	2.1%	3.8%	3.2%	3.7%
Infant Deaths	19	64	83	218
Rate per 1,000 Live Births	4.6	9.3	7.5	6.5
Percent of Kindergartners Immunized	Not Available	Not Available	Not Available	93.1%

6 What hospitalizations could have been prevented through regular medical care?¹⁰⁻¹²

2005	16 AHRQ Prevention Quality Indicators (PQI)		City of Hialeah	Rest of Service Area	Total Service Area	Miami-Dade County
PQI# 8	Congestive Heart Failure Admissions Rate per 100,000 (Age 18+)		567.3	862.7	726.3	598.2
11	Bacterial Pneumonia Admissions per 100,000 (Total Population)		396.5	382.0	388.5	387.9
5	Chronic Obstructive Pulmonary Disease (COPD) Admissions Rate per 100,000 (Age 18+)		418.1	286.1	347.1	254.4
4	Pediatric Asthma Admissions per 100,000 (Age<18)		248.3	376.2	324.0	253.7
2	Perforated Appendix Admission Rate per 1,000 Admissions with Appendicitis		219.3	327.0	272.2	237.4
12	Urinary Tract Infection Admissions per 100,000 (Total Population)		276.0	216.2	243.0	230.1
15	Adult Asthma Admissions Rate per 100,000 (Age 18+)		188.7	273.1	234.2	175.7
3	Diabetes Long-Term Complications Admissions Rate per 100,000 (Age 18+)		126.2	245.3	190.3	144.2
7	Hypertension Admissions Rate per 100,000 (Age 18+)		151.8	220.4	188.8	122.0
6	Pediatric Gastroenteritis Admissions Rate per 100,000 (Age<18)		185.6	115.9	144.4	133.3
10	Dehydration Admissions Rate per 100,000 (Total Population)		153.7	108.8	128.9	130.8
14	Uncontrolled Diabetes Admissions per 100,000 (Age 18+)		71.6	89.5	81.2	55.6
1	Diabetes Short-Term Complications Admissions Rate per 100,000 (Age 18+)		33.9	83.1	60.4	47.6
16	Lower-extremity Amputation among Patients with Diabetes Rate per 100,000 population (Age18+)		38.0	70.1	55.3	43.1
13	Angina without Procedure Admissions per 100,000 (Age 18+)		40.7	53.7	47.7	39.3
Percent						
9	Low Birth Weight Rate (% All Births)		5.5%	8.2%	7.1%	6.7%

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7 What are the leading causes of death in the North Miami-Dade Service Area?^{2,6,8}

2006	City of Hialeah		Rest of Service Area		Total Service Area		Miami-Dade County	
Heart Diseases	793	226.0	932	219.0	1,725	222.2	5,426	220.2
Malignant Neoplasms	523	149.1	680	159.8	1,203	155.0	4,015	162.9
Cerebrovascular Diseases	121	34.5	183	43.0	304	39.2	917	37.2
Diabetes Mellitus	88	25.1	144	33.8	232	29.9	618	25.1
Unintentional Injuries	77	21.9	150	35.2	227	29.2	837	34.0
Chronic Lower Respiratory Disease	110	31.4	107	25.1	217	28.0	673	27.3
Other Causes	633	180.4	1,230	289.0	1,863	240.0	5,724	232.3
All Causes	2,345	668.4	3,426	805.1	5,771	743.3	18,210	738.9

Note: Crude Death Rate per 100,000 Population (Age Adjusted Not Available)

8 What hospitals are residents of the North Miami-Dade Service Area utilizing?¹⁰

2005	City of Hialeah		Rest of Service Area		Total Service Area		Miami-Dade County	
Total Resident Discharges*	51,048	100.0%	67,105	100.0%	118,153	100.0%	340,511	100.0%
Miami-Dade County Hospitals	46,124	90.4%	58,944	87.8%	105,068	88.9%	319,853	93.9%
North Miami-Dade County Hospitals	30,928	60.6%	23,878	35.6%	54,806	46.4%	70,254	20.6%
Resident Hospital Discharges by Hospital								
Jackson Memorial Hospital	4,443	8.7%	16,987	25.3%	21,430	18.1%	46,824	13.8%
Palmetto General Hospital	13,831	27.1%	2,876	4.3%	16,707	14.1%	19,621	5.8%
Hialeah Hospital	8,289	16.2%	2,833	4.2%	11,122	9.4%	13,279	3.9%
North Shore Medical Center	334	0.7%	9,216	13.7%	9,550	8.1%	12,128	3.6%
Palm Springs General Hospital	7,489	14.7%	812	1.2%	8,301	7.0%	9,497	2.8%
Parkway Regional Medical Center	260	0.5%	7,623	11.4%	7,883	6.7%	13,389	3.9%
Cedars Medical Center	1,005	2.0%	5,230	7.8%	6,235	5.3%	15,898	4.7%
Mount Sinai Medical Center	1,669	3.3%	3,922	5.8%	5,591	4.7%	20,821	6.1%
Memorial Hospital West	2,036	4.0%	3,550	5.3%	5,586	4.7%	6,417	1.9%
Miami Children's Hospital	1,666	3.3%	1,374	2.0%	3,040	2.6%	10,837	3.2%
All Remaining Hospitals	10,026	19.6%	12,682	18.9%	22,708	19.2%	171,800	50.5%

* Includes discharges in other Florida counties

9 Where can North Miami-Dade residents receive health services?^{2, 13-16}

Type of Facility	North Miami-Dade Number of Facilities	Miami-Dade County Number of Facilities
Licensed Hospitals	7	31
Acute Care	6	24
Long-Term Care	0	3
Comprehensive Medical Rehabilitation	1	9
Psychiatric	4	13
County Health Department Clinics	12	28
Community Health Centers	12	28

Type of Facility	North Miami-Dade Number of Facilities	Miami-Dade County Number of Facilities
Nursing Homes	12	53
School-Based Health Clinics	21	31
Comprehensive School Health Services	4	8
Full-Service Schools	17	23
Mental Health Providers	40	127
Adult	25	73
Child	22	85

footnotes

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- AHRQ Quality Indicators - Guide to Prevention Quality Indicators, 2004
- Hospital Beds and Services List, Florida Agency for Health Care Administration, July 2007
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