

MIAMI BEACH HEALTH PROFILE 2007

*Answers to 9 Commonly Asked Questions about the Population,
Health Needs and Resources of the
Miami Beach Community Health Center Service Area*



*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 Miami-Dade County through the *Building Better Communities General Obligations Bond Program (GOB Program)*. The first community-based planning process was initiated in Miami Beach, Florida on February 21, 2006 and encompasses the service area of the Miami Beach Community Health Center (MBCHC), a full-service primary care facility that is licensed as a federally qualified health center under Federal Statutory regulations. As part of the *Building Better Communities GOB Program*, Miami-Dade County was authorized to purchase and renovate the 25,000 square foot property located at 710-720 Alton Road, Miami Beach, FL 33139 historically leased by the MBCHC (Resolution 1398-05).

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 Miami Beach. The Miami Beach 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 MBCHC Service Area which encompasses the City of Miami Beach (zip codes 33109, 33139, 33140, 33141, 33154) and other beach areas in northern Miami-Dade County (zip codes 33160, 33161, 33162, 33179).



Health Council of South Florida, Inc.
8095 NW 12 Street, Suite 300, Miami, FL 33126
Tel: (305) 592-1452; Fax: (305) 592-0589
Email: hcsf@healthcouncil.org
Website: www.healthcouncil.org


Office of Countywide Healthcare Planning
140 W. Flagler Street, Suite 1102, Miami, FL 33130
Tel: (305) 375-5444; Fax: (305) 372-6357
Email: luciam@miamidade.gov
Website: www.miamidade.gov/ochp



MIAMI BEACH Health Profile

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

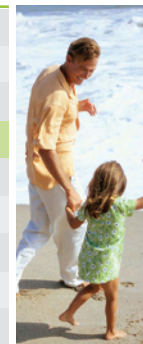
1 Who resides in the Miami Beach G.O.B. Service Area? ¹

	2005	City of Miami Beach		Rest of Service Area		Entire Service Area		Miami-Dade County	
		Total							
	Total	117,091	100.0%	181,800	100.0%	298,891	100.0%	2,436,838	100.0%
Age	0-4	4,628	4.0%	12,546	6.9%	17,174	5.7%	160,831	6.6%
	5-9	4,185	3.6%	11,652	6.4%	15,837	5.3%	153,521	6.3%
	10-14	4,455	3.8%	12,542	6.9%	16,997	5.7%	173,015	7.1%
	15-19	5,093	4.3%	12,557	6.9%	17,651	5.9%	170,579	7.0%
	20-24	7,511	6.4%	12,522	6.9%	20,032	6.7%	170,579	7.0%
	25-44	40,200	34.3%	49,854	27.4%	90,053	30.1%	718,867	29.5%
	45-64	27,751	23.7%	42,392	23.3%	70,143	23.5%	558,036	22.9%
	65-84	18,731	16.0%	22,144	12.2%	40,875	13.7%	287,547	11.8%
Gender	85+	4,593	3.9%	5,686	3.1%	10,279	3.4%	46,300	1.9%
	Males	59,074	50.5%	85,187	46.9%	144,261	48.3%	1,179,430	48.4%
	Females	58,057	49.6%	96,613	53.1%	154,670	51.7%	1,257,408	51.6%
Race & Ethnicity	White	101,410	86.6%	91,531	50.3%	192,941	64.6%	1,710,660	70.2%
	Black	4,252	3.6%	67,766	37.3%	72,018	24.1%	470,310	19.3%
	Asian	1,865	1.6%	5,429	3.0%	7,294	2.4%	36,553	1.5%
	Other*	9,564	8.2%	17,074	9.4%	26,638	8.9%	219,315	9.0%
	Hispanic	68,966	58.9%	56,888	31.3%	125,854	42.1%	1,523,024	62.5%

* The term "Other" includes the two basic race categories, "American Indian or Alaskan Native", and "Native Hawaiian or Other Pacific Islander" and "some other" race for persons who do not identify with one of the specified groups.

2 What is the economic profile of the Miami Beach G.O.B. Service Area? ¹

2005	City of Miami Beach		Rest of Service Area		Entire Service Area		Miami-Dade County	
Per Capita Income	\$35,340		\$20,511		\$26,321		\$21,922	
Median Household Income	\$39,303		\$37,897		\$38,561		\$42,538	
Households	60,144	100.0%	67,120	100.0%	127,264	100.0%	828,275	100.0%
Household Income								
<\$25k	21,390	35.6%	22,398	33.4%	43,788	34.4%	250,967	30.3%
\$25k-50k	15,362	25.5%	19,928	29.7%	35,290	27.7%	219,493	26.5%
\$50k-100k	13,125	21.8%	17,307	25.8%	30,432	23.9%	225,291	27.2%
\$100k-150K	4,897	8.1%	4,447	6.6%	9,345	7.3%	77,858	9.4%
>\$150k	5,377	8.9%	3,020	4.5%	8,397	6.6%	54,666	6.6%



Note: Per capita income and median household income for City of Miami Beach, Rest of Service Area and Entire 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 Miami Beach G.O.B. Service Area? ^{1, 2-4}

2005	City of Miami Beach		Rest of Service Area		Entire Service Area		Miami-Dade County	
Reported New AIDS Cases	95	81.1	119	65.5	214	71.6	1,249	51.3
Reported New HIV Cases (Regardless of AIDS Status)	163	139.2	117	64.4	280	93.7	1,385	56.8
Total People Living with HIV/AIDS	2,798	2,389.6	1,666	916.4	4,464	1,493.5	23,159	950.4
Reported Tuberculosis Cases	8	6.8	34	18.7	42	14.1	228	9.4
Salmonellosis	21	17.9	27	14.9	48	16.1	671	27.5
Total Enteric Diseases	54	46.1	64	35.2	118	39.5	1,404	57.6

(Includes Campylobacteriosis, Giardiasis, Hepatitis A, Salmonellosis, Shigellosis)

Rate per 100,000 Total Population



4 How many people are uninsured?⁵

Number of Non-Elderly (0-64) Uninsured

	City of Miami Beach		Rest of Service Area		Entire Service Area		Miami-Dade County	
2004	22,523	25.8%	37,607	26.2%	60,130	25.0%	581,043	28.6%
2003	22,319	25.3%	38,682	25.4%	61,000	25.4%	545,457	26.7%
1999	21,967	27.8%	29,645	25.1%	51,612	25.3%	449,991	24.6%

Miami Beach G.O.B. Service Area Zip Codes

City of Miami Beach	Rest of Service Area
33109	33160
33139	33161
33140	33162
33141	33179
33154	

5 How does the Miami Beach G.O.B Service Area rate on maternal and infant health indicators?^{3,6,7}

2005	City of Miami Beach	Rest of Service Area	Entire Service Area	Miami-Dade County
Total Live Births	1,130	2,147	3,277	32,365
Total Teen Births (Age 15-19)	45	140	185	2,945
Rate per 1,000 Female Population Age 15-19	17.7	22.3	21.0	35.0
Percent of Total Births	4.0%	6.5%	5.6%	9.1%
Total Repeat Births to Teens Age 15-19	2	21	23	492
Percent of Teens Age 15-19 with Previous Births	Not Available	Not Available	Not Available	12.9%
Percent of Teen Births Age 15-19	4.4%	15.0%	12.4%	16.7%
Low Birthweight (<2,500 grams) Infants	81	190	271	2,918
Percent of Total Births	7.2%	8.8%	8.3%	9.0%
Births to Mothers with 1st Trimester Prenatal Care (PNC)	1,072	1,793	2,865	24,310
Percent of Births with Known PNC Status	95.0%	83.5%	87.5%	85.0%
Births to Mothers with 3rd Trimester or No PNC	1	112	113	1,054
Percent of Births with Known PNC Status	0.1%	5.2%	0.5%	3.7%
Infant Deaths	4	21	25	176
Rate per 1,000 Live Births	3.5	9.8	7.6	5.4
Percent of Kindergartners Immunized	Not Available	Not Available	Not Available	93.7%

6 What hospitalizations could have been prevented through regular medical care?^{8-10, 13}

2004 16 AHRQ Prevention Quality Indicators (PQI)			City of Miami Beach	Rest of Service Area	Entire Service Area	Miami-Dade County
PQI#	8	Congestive Heart Failure Admissions Rate per 100,000 (Age 18+)	587.7	656.9	627.9	651.2
	11	Bacterial Pneumonia Admissions per 100,000 (Total Population)	364.5	403.0	388.0	362.4
	4	Pediatric Asthma Admissions per 100,000 (Age < 18)	234.6	375.8	338.0	347.4
	2	Perforated Appendix Admission Rate per 1,000 Admissions with Appendicitis	238.5	257.7	250.0	237.9
	5	Chronic Obstructive Pulmonary Disease (COPD) Admissions Rate per 100,000 (Age 18+)	274.3	204.4	233.6	286.3
	12	Urinary Tract Infection Admissions per 100,000 (Total Population)	238.6	220.6	227.6	224.7
	15	Adult Asthma Admissions Rate per 100,000 (Age 18+)	161.9	195.4	181.4	175.0
	3	Diabetes Long-Term Complications Admissions Rate per 100,000 (Age 18+)	106.2	153.8	133.9	143.5
	10	Dehydration Admissions Rate per 100,000 (Total Population)	139.2	121.6	128.4	139.4
	16	Lower-extremity Amputation among Patients with Diabetes Rate per 100,000 (Age 18+)	29.9	185.8	120.5	73.7
	7	Hypertension Admissions Rate per 100,000 (Age 18+)	81.5	124.8	106.7	114.9
	6	Pediatric Gastroenteritis Admissions Rate per 100,000 (Age < 18)	19.0	83.5	66.2	108.6
	13	Angina without Procedure Admissions per 100,000 (Age 18+)	51.6	54.2	53.1	48.7
	14	Uncontrolled Diabetes Admissions per 100,000 (Age 18+)	35.1	50.5	44.0	56.3
	1	Diabetes Short-term Complications Admissions Rate per 100,000 (Age 18+)	21.7	41.6	33.3	44.6
			Percent			
	9	Low Birth Weight Rate (% All Births)	6.5%	7.5%	7.1%	6.7%

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7 What are the leading causes of death in the Miami Beach G.O.B. Service Area?^{1,3,6}

2005	City of Miami Beach		Rest of Service Area		Entire Service Area		Miami-Dade County	
Heart Diseases	347	296.4	508	279.4	855	286.1	5,874	241.5
Malignant Neoplasms	174	148.6	304	167.2	478	159.9	3,954	162.6
Cerebrovascular Diseases	49	41.8	97	53.4	146	48.8	905	37.2
Chronic Lower Respiratory Disease	26	22.2	50	27.5	76	25.4	712	29.3
Unintentional Injuries	34	29.0	54	29.7	88	29.4	753	31.0
Alzheimer's Disease	31	26.5	24	13.2	55	18.4	567	23.3
Other Causes	288	246.0	442	243.1	730	244.2	5,599	230.2
All Causes	949	810.5	1,479	813.5	2,428	812.3	18,364	755.0

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

8 What hospitals are residents of the Miami Beach G.O.B Service Area utilizing?⁸

2004	City of Miami Beach		Rest of Service Area		Entire Service Area		Miami-Dade County	
Total Miami Beach Resident Discharges*	16,228	100.0%	25,194	100.0%	41,422	100.0%	336,528	100.0%
Miami-Dade County Hospitals	14,826	91.4%	22,067	87.6%	36,893	89.1%	318,628	94.7%
Miami Beach Hospitals	10,894	67.1%	3,202	12.7%	14,096	34.0%	25,413	7.6%
Resident Hospital Discharges by Hospital								
Mount Sinai Medical Center	7,781	47.9%	2,441	9.7%	10,222	24.7%	19,244	5.7%
Aventura Hospital and Medical Center	309	1.9%	5,438	21.6%	5,747	13.9%	10,263	3.0%
Jackson Memorial Hospital	1,413	8.7%	4,055	16.1%	5,468	13.2%	47,458	14.1%
Parkway Regional Medical Center	150	0.9%	5,271	20.9%	5,421	13.1%	14,436	4.3%
South Beach Community Hospital	2,167	13.4%	391	1.6%	2,558	6.2%	3,949	1.2%
Memorial Regional Hospital	150	0.9%	1,558	6.2%	1,708	4.1%	5,109	1.5%
North Shore Medical Center	186	1.1%	1,506	6.0%	1,692	4.1%	12,390	3.7%
Mount Sinai/Miami Heart Institute - South	946	5.8%	370	1.5%	1,316	3.2%	2,220	0.7%
Cedars Medical Center	523	3.2%	588	2.3%	1,111	2.7%	17,905	5.3%
Mercy Hospital	562	3.5%	256	1.0%	818	2.0%	18,422	5.5%
All Remaining Hospitals	2,041	12.6%	3,320	13.2%	5,361	12.9%	185,132	55.0%

* Includes discharges in other Florida counties

9 Where can Miami Beach G.O.B. Service Area residents receive health services?^{3, 11, 12}

Type of Facility	Entire Service Area Number of Facilities	Miami-Dade County Number of Facilities
Licensed Hospitals	2	31
Acute Care	1	24
Long-Term Care	0	3
Comprehensive Medical Rehabilitation	2	9
Psychiatric	1	13
County Health Department Clinics	3	28
Community Health Centers	3	28

Type of Facility	Entire Service Area Number of Facilities	Miami-Dade County Number of Facilities
School-Based Health Clinics	9	31
Comprehensive School Health Services	7	12
Full-Service Schools	2	19
Mental Health Providers	6	59
Adult	2	24
Child	4	37
Nursing Homes	18	52

1. Community Sourcebook America, 2005 Edition, ESRI
 2. HIV/AIDS Reporting System (HARS), Miami-Dade County Health Department, 2005
 3. Miami-Dade County Health Department, 2005, 2006
 4. Florida CHARTS: Data Source Florida Department of Health, Bureau of TB & Refugee Health, 2005
 5. Florida Health Insurance Study 1999, Miami-Dade County Health Insurance Survey, 2003, Florida Health Insurance Study, 2004
 6. Florida CHARTS: Data Source Florida Department of Health, Office of Vital Statistics, 2005
 7. Florida CHARTS: Data Source Florida Department of Health, Bureau of Immunization, 2005

8. Hospital Inpatient Data File, Calendar Year 2004, Agency for Health Care Administration; Community Sourcebook America, 2004 Edition, ESRI
 9. AHRQ Quality Indicators - Guide to Prevention Quality Indicators, 2004
 10. Community Sourcebook America, 2004 Edition, ESRI
 11. 2004-2005 Annual School Health Services Report, 2005
 12. Florida Department of Children and Families, 2006
 13. AHCA Hospital Discharge Data File, Calendar Year 2004