

Chicago Community Health Profile

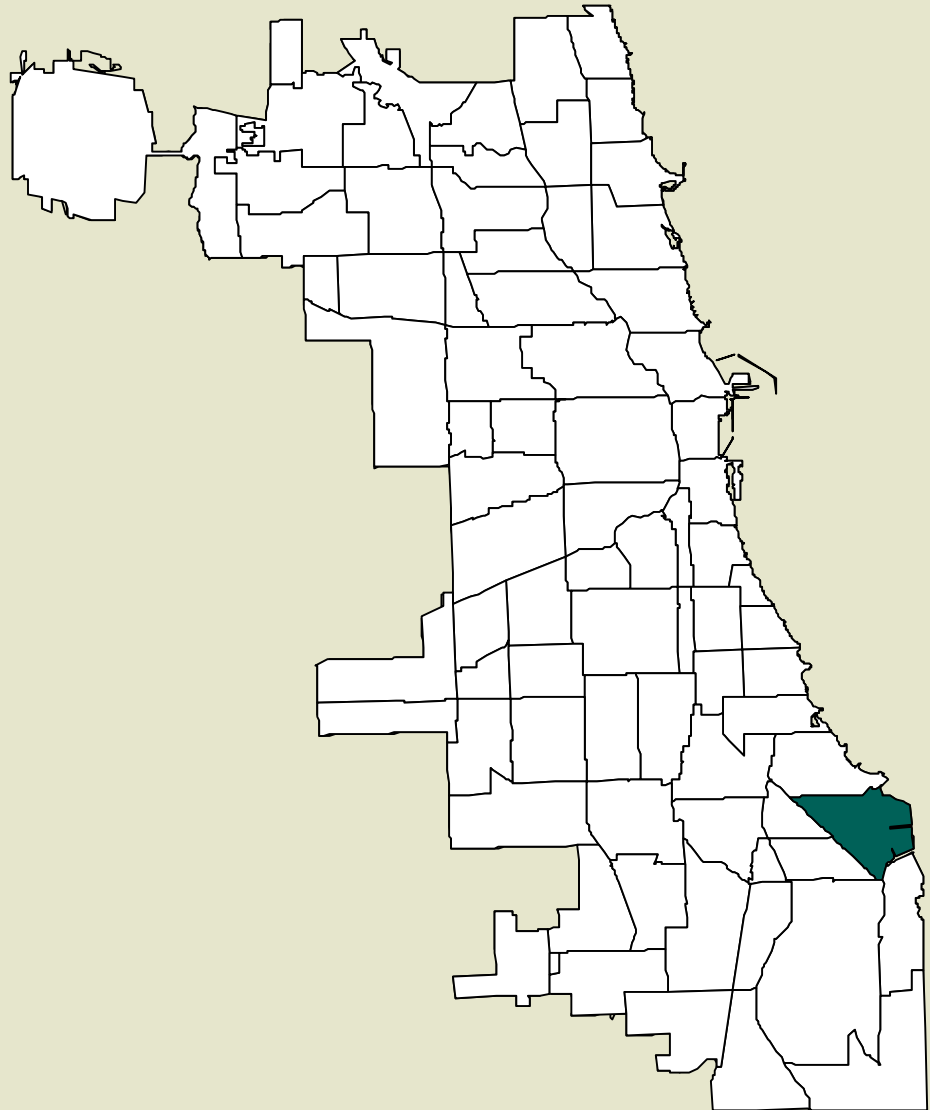
South Chicago

Chicago
Department of
Public Health



Terry Mason, M.D.
Commissioner

*Dedicated to making
Chicago a safer and
healthier city by working
with community partners
to promote health,
prevent disease, reduce
environmental hazards
and ensure access to
health care.*



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Chicago Health & Health Systems Project
Chicago Department of Public Health
with support from the Otho S.A. Sprague Memorial Institute


<http://www.cityofchicago.org/Health/profiles>

Health Care Facilities

South Chicago

Community Area (CA) 46

As of January, 2006

-  Hospitals
-  Community-based Health Centers
-  Free Health Centers
-  Publicly-operated Health Centers
-  Hospital-affiliated Health Centers
-  School-based Health Centers
-  CTA stations

0 0.25 0.5 1 Mile



Chicago Department of Public Health
Chicago Health & Health Systems Project



South Chicago (46) Community Health Profile

Census Statistics

	South Chicago (46)					Chicago				
	1990		2000		%	1990		2000		%
	Number	Percent	Number	Percent		Change	Number	Percent	Number	
Total Population	40,776		38,596		-5.3%	2,783,726		2,896,016		4.0%
Gender										
Female	21,506	52.7%	20,765	53.8%	-3.4%	1,449,021	52.1%	1,490,909	51.5%	2.9%
Male	19,270	47.3%	17,831	46.2%	-7.5%	1,334,705	47.9%	1,405,107	48.5%	5.3%
Race/Ethnicity										
Asian	42	0.1%	57	0.1%	35.7%	98,776	3.5%	125,409	4.3%	27.0%
Black	24,672	60.5%	26,253	68.0%	6.4%	1,074,471	38.6%	1,053,739	36.4%	-1.9%
Hispanic	13,644	33.5%	10,565	27.4%	-22.6%	545,852	19.6%	753,644	26.0%	38.1%
White	2,290	5.6%	1,135	2.9%	-50.4%	1,056,048	37.9%	907,166	31.3%	-14.1%
Multi-Race			492	1.3%				47,474	1.6%	
Other	128	0.3%	94	0.2%	-26.6%	8,579	0.3%	8,584	0.3%	0.1%
Age										
0 - 14	10,834	26.6%	11,039	28.6%	1.9%	608,496	21.9%	643,336	22.2%	5.7%
15 - 44	19,262	47.2%	16,546	42.9%	-14.1%	1,360,598	48.9%	1,406,681	48.6%	3.4%
45 - 64	7,152	17.5%	7,272	18.8%	1.7%	484,450	17.4%	547,196	18.9%	13.0%
65 - 84	3,276	8.0%	3,447	8.9%	5.2%	299,660	10.8%	263,635	9.1%	-12.0%
85 and Over	252	0.6%	292	0.8%	15.9%	30,522	1.1%	35,168	1.2%	15.2%
Socio-Economic										
Below Poverty Level	10,146	25.1%	11,369	29.7%	18.3%	592,325	21.6%	556,791	19.6%	-9.3%
Below Twice Poverty Level	19,694	48.8%	20,668	54.0%	10.7%	1,126,629	41.1%	1,127,610	39.7%	-3.4%
Foreign Born	6,259	15.3%	5,112	13.2%	-18.3%	468,642	16.8%	628,903	21.7%	34.2%
Language other than English Spoken at Home	12,251	32.9%	9,625	27.5%	-21.4%	747,085	29.1%	952,076	35.5%	27.4%

Note: The denominator for the poverty measures is the population for which poverty status was determined and for the "Language" measure the population 5 years of age and older. The "% Change" calculations are based on the numbers with the exception of the poverty measures where it is based on the percents.

Maternal and Child Health

	South Chicago (46)					Chicago				
	1993		2003		%	1993		2003		%
	Number	Rate/Pct	Number	Rate/Pct		Change	Number	Rate/Pct	Number	
Live Births	962		630		-34.5%	59,012		48,044		-18.6%
Teen Births	205	21.3%	121	19.2%	-9.9%	10,972	18.6%	6,469	13.5%	-27.4%
No Prenatal Care	31	3.2%	13	2.1%	-34.4%	1,791	3.0%	829	1.7%	-43.3%
Low Birthweight	115	12.0%	79	12.5%	4.2%	6,635	11.2%	4,858	10.1%	-9.8%
Infant Mortality*	15	15.6	6	**	**	806	13.7	463	9.6	-29.9%

*Infant mortality rates are per 1,000 live births. **Figure does not meet standard of reliability or precision. "% Change" based on percents/rate.

Estimated Community Risk for Selected BRFSS Indicators***

Not Having a Health Plan:	High
Never Had a Clinical Breast Exam:	Average
Never Had Cholesterol Checked:	Average
No Exercise in Past Month:	High
Current Smoking:	Average
Told Blood Pressure High More Than Once:	Low
Obesity:	Average
Binge Drinking:	Average
Non-Daily Fruit Consumption:	Average

*** Risk scores based on City-wide Behavioral Risk Factor Surveillance Survey data and Community Area-specific 2000 census data.

South Chicago (46) Community Health Profile

Leading Causes of Death in 2003 (order based on Chicago rates)	South Chicago (46)			Chicago		
	Number	Percent	Rate*	Number	Percent	Rate*
Heart Disease	85	28.2%	220.2	6,594	29.6%	227.7
Malignant Neoplasms (Cancer)	78	25.9%	202.1	4,933	22.1%	170.3
Cerebrovascular Diseases (Stroke)	13	4.3%	33.7	1,301	5.8%	44.9
Accidents (Unintentional Injuries)	15	5.0%	38.9	918	4.1%	31.7
Diabetes Mellitus	10	3.3%	25.9	746	3.3%	25.8
Chronic Lower Respiratory Disease	5	1.7%	**	668	3.0%	23.1
Septicemia	9	3.0%	**	623	2.8%	21.5
Influenza and Pneumonia	6	2.0%	**	613	2.8%	21.2
Assault (Homicide)	11	3.7%	28.5	600	2.7%	20.7
Nephritis	11	3.7%	28.5	557	2.5%	19.2
Alzheimer's Disease	2	0.7%	**	356	1.6%	12.3
Human Immunodeficiency Virus (HIV) Disease	2	0.7%	**	275	1.2%	9.5
Chronic Liver Disease and Cirrhosis	3	1.0%	**	274	1.2%	9.5
Perinatal Conditions	2	0.7%	**	254	1.1%	8.8
Hypertension	4	1.3%	**	208	0.9%	7.2
Intentional Self-Harm (Suicide)	3	1.0%	**	181	0.8%	6.2
Pneumonitis due to Solids and Liquids	0	0.0%	**	160	0.7%	5.5
Aortic Aneurysm and Dissection	0	0.0%	**	116	0.5%	4.0
Benign Neoplasms	1	0.3%	**	106	0.5%	3.7
Congenital Anomalies	1	0.3%	**	102	0.5%	3.5
Parkinson's Disease	1	0.3%	**	91	0.4%	3.1
Atherosclerosis	0	0.0%	**	85	0.4%	2.9
Anemias	1	0.3%	**	57	0.3%	2.0
Viral Hepatitis	1	0.3%	**	42	0.2%	1.5
Nutritional Deficiencies	0	0.0%	**	28	0.1%	1.0
Peptic Ulcer	1	0.3%	**	26	0.1%	0.9
Tuberculosis	0	0.0%	**	15	0.1%	0.5
Total Deaths	301	100.0%	779.9	22,283	100.0%	769.4

*Death rates are per 100,000 population based on the 2000 Census. **Figure does not meet standard of reliability or precision.

South Chicago (46) Community Health Profile

Leading Causes of Hospitalization in 2001 (estimated)

Cause of Hospitalization	South Chicago (46)			Chicago		
	<u>Number</u>	<u>Percent</u>	<u>Adj. Rate*</u>	<u>Number</u>	<u>Percent</u>	<u>Adj. Rate*</u>
Heart Disease	691	12.0%	221.9	42,290	10.5%	172.5
Delivery	650	11.3%	171.3	47,549	11.8%	147.8
Mental Disorders - Non Drug/Alcohol Related	351	6.1%	95.1	35,143	8.8%	122.0
Injury	212	3.7%	59.7	15,617	3.9%	56.9
Chest Pain	201	3.5%	61.0	11,498	2.9%	44.9
Nephritis, etc.	188	3.3%	54.7	11,778	2.9%	43.8
Pneumonia	187	3.3%	54.0	12,292	3.1%	47.6
Cancer	186	3.2%	59.9	13,029	3.2%	52.6
Mental Disorders - Drug/Alcohol Related	185	3.2%	52.8	17,134	4.3%	59.4
Asthma	165	2.9%	43.8	8,884	2.2%	31.6
Stroke	146	2.5%	47.1	10,084	2.5%	41.4
Infectious and Parasitic Diseases	141	2.5%	40.2	10,348	2.6%	38.4
Diabetes	120	2.1%	36.0	7,520	1.9%	28.8
Rehabilitation	80	1.4%	25.7	7,633	1.9%	31.2
Chronic bronchitis and emphysema	63	1.1%	20.0	4,440	1.1%	18.2
Total Hospitalizations	5,748	100%	1,679.9	401,352	100%	1,488.0

Source: Illinois Health Care Cost Containment Council (excludes newborns).

Hospitalizations Due To Ambulatory Care Sensitive Conditions (ACSC) in 2001 (estimated)

ACSC	South Chicago (46)			Chicago		
	<u>Number</u>	<u>Percent</u>	<u>Adj. Rate*</u>	<u>Number</u>	<u>Percent</u>	<u>Adj. Rate*</u>
Congestive Heart Failure (Ages >= 18)	268	4.7%	116.3	15,200	3.8%	83.6
Bacterial Pneumonia	167	2.9%	48.7	10,632	2.6%	41.2
Adult Asthma (Ages >= 18)	115	2.0%	45.6	5,869	1.5%	28.8
Urinary Tract Infection	71	1.2%	21.1	5,149	1.3%	19.9
Chronic Obstructive Pulmonary Disease (Ages >= 18)	69	1.2%	29.8	4,763	1.2%	26.4
Dehydration	54	0.9%	16.0	4,121	1.0%	16.2
Hypertension (Ages >= 18)	47	0.8%	19.4	1,785	0.4%	9.5
Pediatric Asthma (Ages <= 17)	43	0.7%	33.2	2,713	0.7%	35.7
Diabetes Long-term Complications (Ages >= 18)	38	0.7%	16.0	3,038	0.8%	16.3
Uncontrolled Diabetes (Ages >= 18)	37	0.6%	15.2	1,722	0.4%	8.9
Angina Without Procedure (Ages >= 18)	36	0.6%	15.3	1,964	0.5%	10.6
Diabetes Short-term Complications (Ages >= 18)	30	0.5%	11.3	1,620	0.4%	7.7
Lower-extremity Amputation among Diabetics (Ages >= 18)	20	0.3%	8.5	968	0.2%	5.3
Pediatric Gastroenteritis (Ages <= 17)	11	0.2%	8.5	784	0.2%	10.3
Total Hospitalizations for ACSCs	1,006	17.5%	N/A	60,328	15.0%	N/A

Source: Illinois Health Care Cost Containment Council as computed by CDPH.

*Rates are per 10,000 population and age-adjusted to the 2000 US standard population.

South Chicago (46) Community Health Profile

Health Care Resources

Community-based Health Centers

Brandon Family Health Center (Access Community Health Network)
8300 S. Brandon 60617

Chicago Family Health Center - South Chicago (Chicago Family Health Center)
9119 S. Exchange 60617

Publicly-operated Health Centers

South Chicago Maternal & Child Health Center (Chicago Department of Public Health)
2938 E. 89th Street 60617

Hospitals

South Shore Hospital (South Shore Hospital)
8012 S. Crandon 60617

Hospital-affiliated Health Centers

Kingston Medical Center (South Shore Hospital)
2525 E. 83rd Street 60617

Shore Side Professional Building (South Shore Hospital)
7906 S. Crandon 60617

South Shore Seniors Clinic (South Shore Hospital)
9177 S. South Chicago 60617

2002 Estimated Primary Care Capacity and Utilization (in visits)

Type	Number	Capacity	Utilization
Community-based Health Centers	2	34,650	32,585
Publicly-operated Health Centers	1	14,280	13,693
Hospital-affiliated Health Centers	N/A	N/A	N/A

See Technical Notes section for data source explanation.

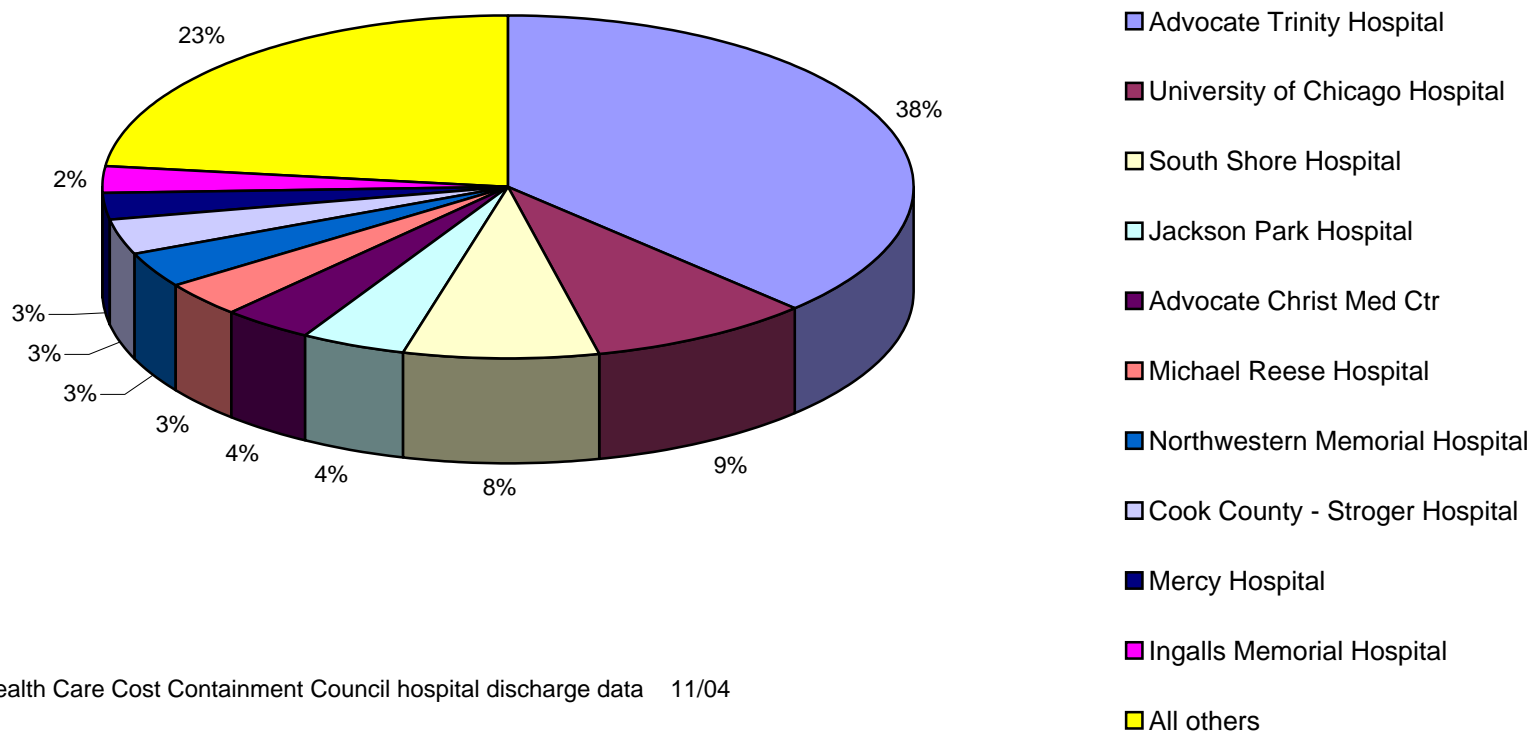
These figures reflect data provided for sites that existed in 2002 and may differ from number of currently operating sites identified above.

2003 Hospital Capacity and Utilization

Hospital	Beds Licensed	Beds Set-up and Staffed	Inpatient Admissions	Outpatient Visits	Emrg Rm Visits
South Shore Hospital	167	126	5,839	9,566	18,341

See Hospital Profile for data source explanation.

Where South Chicago Residents Receive Hospital Care



Source: 2001 Illinois Health Care Cost Containment Council hospital discharge data 11/04

NOTE: numbers are estimates based on converting zipcode data to community areas

Chicago Department of Public Health - Chicago Health & Health Systems Project