

Chicago Community Health Profile

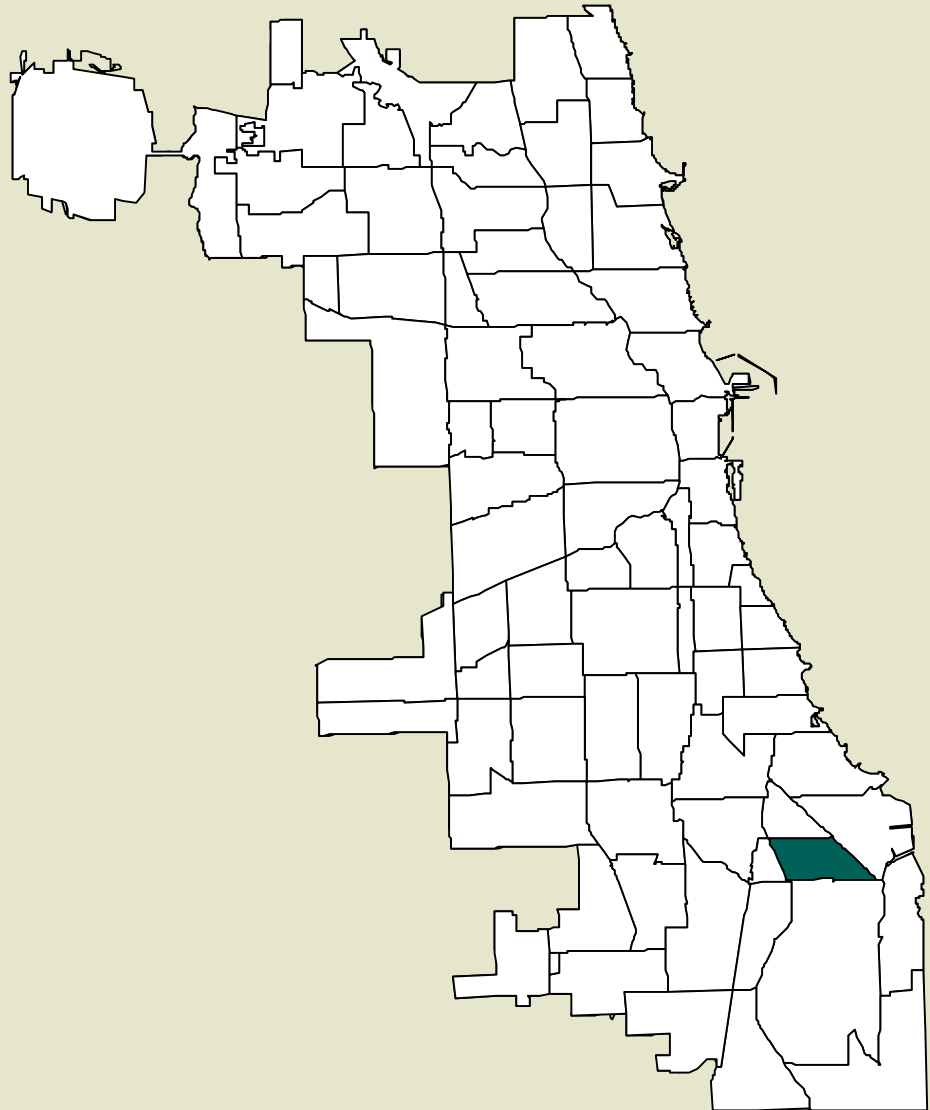
Calumet Heights

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

Calumet Heights

Community Area (CA) 48

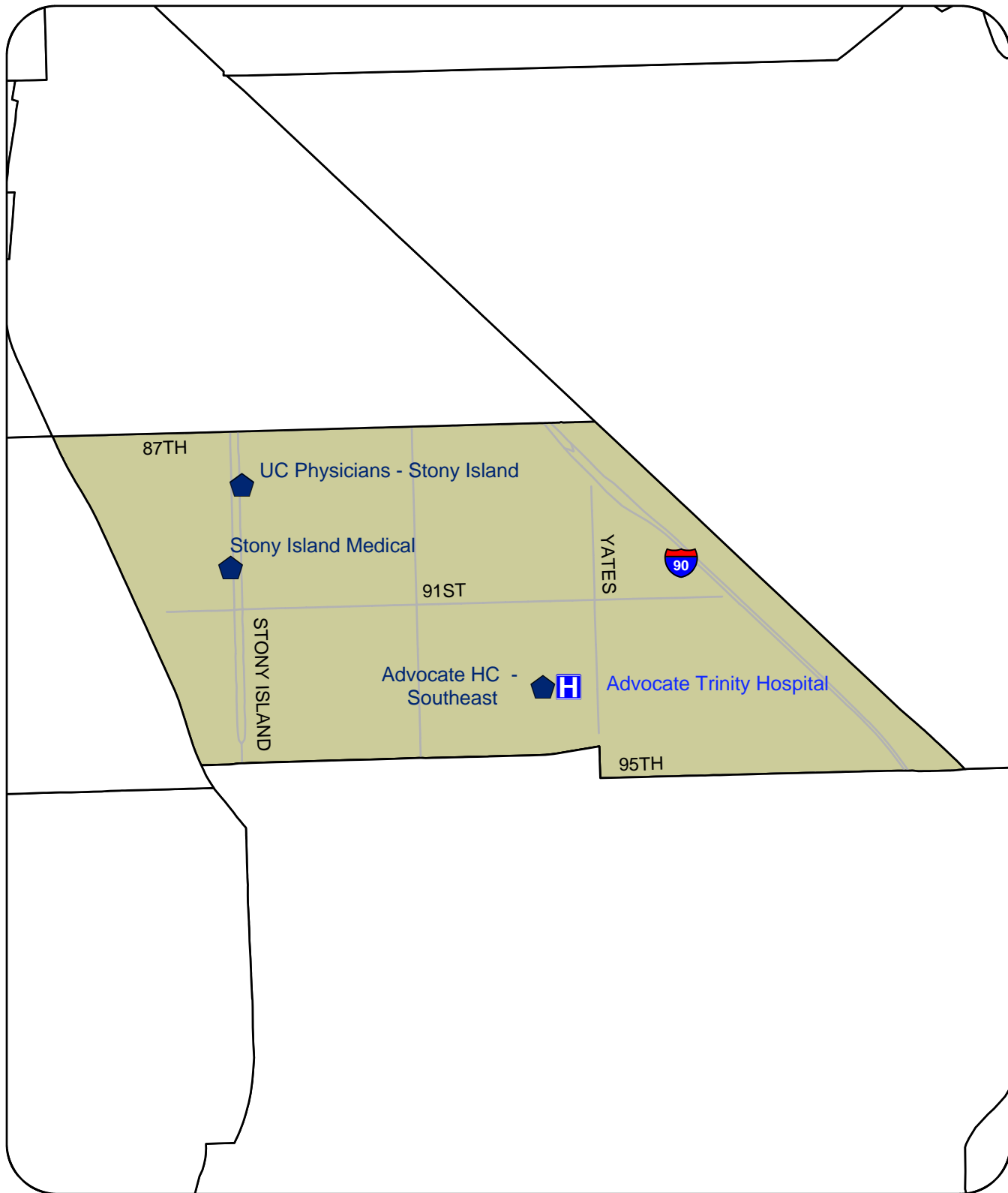
As of January, 2006

-  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



Calumet Heights (48) Community Health Profile

Census Statistics

	Calumet Heights (48)					Chicago				
	1990		2000		%	1990		2000		%
	Number	Percent	Number	Percent		Change	Number	Percent	Number	
Total Population	17,453		15,974		-8.5%	2,783,726		2,896,016		4.0%
Gender										
Female	9,396	53.8%	8,872	55.5%	-5.6%	1,449,021	52.1%	1,490,909	51.5%	2.9%
Male	8,057	46.2%	7,102	44.5%	-11.9%	1,334,705	47.9%	1,405,107	48.5%	5.3%
Race/Ethnicity										
Asian	89	0.5%	38	0.2%	-57.3%	98,776	3.5%	125,409	4.3%	27.0%
Black	15,983	91.6%	14,817	92.8%	-7.3%	1,074,471	38.6%	1,053,739	36.4%	-1.9%
Hispanic	920	5.3%	747	4.7%	-18.8%	545,852	19.6%	753,644	26.0%	38.1%
White	430	2.5%	206	1.3%	-52.1%	1,056,048	37.9%	907,166	31.3%	-14.1%
Multi-Race			147	0.9%				47,474	1.6%	
Other	31	0.2%	19	0.1%	-38.7%	8,579	0.3%	8,584	0.3%	0.1%
Age										
0 - 14	3,031	17.4%	2,902	18.2%	-4.3%	608,496	21.9%	643,336	22.2%	5.7%
15 - 44	7,481	42.9%	5,901	36.9%	-21.1%	1,360,598	48.9%	1,406,681	48.6%	3.4%
45 - 64	5,157	29.5%	4,591	28.7%	-11.0%	484,450	17.4%	547,196	18.9%	13.0%
65 - 84	1,666	9.5%	2,428	15.2%	45.7%	299,660	10.8%	263,635	9.1%	-12.0%
85 and Over	118	0.7%	152	1.0%	28.8%	30,522	1.1%	35,168	1.2%	15.2%
Socio-Economic										
Below Poverty Level	1,347	7.8%	1,902	11.9%	52.6%	592,325	21.6%	556,791	19.6%	-9.3%
Below Twice Poverty Level	3,558	20.5%	4,488	28.1%	37.1%	1,126,629	41.1%	1,127,610	39.7%	-3.4%
Foreign Born	673	3.9%	648	4.1%	-3.7%	468,642	16.8%	628,903	21.7%	34.2%
Language other than English Spoken at Home	1,425	8.6%	1,273	8.4%	-10.7%	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

	Calumet Heights (48)					Chicago				
	1993		2003		%	1993		2003		%
	Number	Rate/Pct	Number	Rate/Pct		Change	Number	Rate/Pct	Number	
Live Births	242		166		-31.4%	59,012		48,044		-18.6%
Teen Births	54	22.3%	26	15.7%	-29.6%	10,972	18.6%	6,469	13.5%	-27.4%
No Prenatal Care	14	5.8%	3	1.8%	**	1,791	3.0%	829	1.7%	-43.3%
Low Birthweight	33	13.6%	31	18.7%	37.5%	6,635	11.2%	4,858	10.1%	-9.8%
Infant Mortality*	3	**	2	**	**	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:	Average
Never Had a Clinical Breast Exam:	Low
Never Had Cholesterol Checked:	Average
No Exercise in Past Month:	Average
Current Smoking:	Average
Told Blood Pressure High More Than Once:	Average
Obesity:	High
Binge Drinking:	Low
Non-Daily Fruit Consumption:	Average

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

Calumet Heights (48) Community Health Profile

Leading Causes of Death in 2003 (order based on Chicago rates)	Calumet Heights (48)			Chicago		
	Number	Percent	Rate*	Number	Percent	Rate*
Heart Disease	62	28.4%	388.1	6,594	29.6%	227.7
Malignant Neoplasms (Cancer)	49	22.5%	306.7	4,933	22.1%	170.3
Cerebrovascular Diseases (Stroke)	20	9.2%	125.2	1,301	5.8%	44.9
Accidents (Unintentional Injuries)	2	0.9%	**	918	4.1%	31.7
Diabetes Mellitus	7	3.2%	**	746	3.3%	25.8
Chronic Lower Respiratory Disease	0	0.0%	**	668	3.0%	23.1
Septicemia	6	2.8%	**	623	2.8%	21.5
Influenza and Pneumonia	7	3.2%	**	613	2.8%	21.2
Assault (Homicide)	6	2.8%	**	600	2.7%	20.7
Nephritis	6	2.8%	**	557	2.5%	19.2
Alzheimer's Disease	6	2.8%	**	356	1.6%	12.3
Human Immunodeficiency Virus (HIV) Disease	1	0.5%	**	275	1.2%	9.5
Chronic Liver Disease and Cirrhosis	1	0.5%	**	274	1.2%	9.5
Perinatal Conditions	1	0.5%	**	254	1.1%	8.8
Hypertension	2	0.9%	**	208	0.9%	7.2
Intentional Self-Harm (Suicide)	2	0.9%	**	181	0.8%	6.2
Pneumonitis due to Solids and Liquids	2	0.9%	**	160	0.7%	5.5
Aortic Aneurysm and Dissection	1	0.5%	**	116	0.5%	4.0
Benign Neoplasms	2	0.9%	**	106	0.5%	3.7
Congenital Anomalies	0	0.0%	**	102	0.5%	3.5
Parkinson's Disease	1	0.5%	**	91	0.4%	3.1
Atherosclerosis	1	0.5%	**	85	0.4%	2.9
Anemias	1	0.5%	**	57	0.3%	2.0
Viral Hepatitis	1	0.5%	**	42	0.2%	1.5
Nutritional Deficiencies	0	0.0%	**	28	0.1%	1.0
Peptic Ulcer	0	0.0%	**	26	0.1%	0.9
Tuberculosis	1	0.5%	**	15	0.1%	0.5
Total Deaths	218	100.0%	1364.7	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.

Calumet Heights (48) Community Health Profile

Leading Causes of Hospitalization in 2001 (estimated)

Cause of Hospitalization	Calumet Heights (48)			Chicago		
	<u>Number</u>	<u>Percent</u>	<u>Adj. Rate*</u>	<u>Number</u>	<u>Percent</u>	<u>Adj. Rate*</u>
Heart Disease	309	11.9%	157.2	42,290	10.5%	172.5
Delivery	296	11.4%	219.1	47,549	11.8%	147.8
Mental Disorders - Non Drug/Alcohol Related	190	7.3%	124.8	35,143	8.8%	122.0
Mental Disorders - Drug/Alcohol Related	99	3.8%	60.7	17,134	4.3%	59.4
Injury	86	3.3%	55.6	15,617	3.9%	56.9
Nephritis, etc.	85	3.3%	51.0	11,778	2.9%	43.8
Pneumonia	83	3.2%	46.5	12,292	3.1%	47.6
Chest Pain	82	3.1%	45.5	11,498	2.9%	44.9
Cancer	73	2.8%	37.1	13,029	3.2%	52.6
Infectious and Parasitic Diseases	72	2.8%	43.2	10,348	2.6%	38.4
Asthma	62	2.4%	38.8	8,884	2.2%	31.6
Stroke	59	2.3%	30.1	10,084	2.5%	41.4
Diabetes	54	2.1%	32.3	7,520	1.9%	28.8
Rehabilitation	43	1.7%	22.3	7,633	1.9%	31.2
Cellulitis and Abscess	35	1.3%	20.3	5,119	1.3%	19.4
Total Hospitalizations	2,606	100%	1,557.4	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	Calumet Heights (48)			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)	126	4.8%	87.5	15,200	3.8%	83.6
Bacterial Pneumonia	77	3.0%	42.8	10,632	2.6%	41.2
Adult Asthma (Ages >= 18)	42	1.6%	32.4	5,869	1.5%	28.8
Urinary Tract Infection	32	1.2%	19.1	5,149	1.3%	19.9
Dehydration	29	1.1%	15.6	4,121	1.0%	16.2
Chronic Obstructive Pulmonary Disease (Ages >= 18)	25	1.0%	18.5	4,763	1.2%	26.4
Hypertension (Ages >= 18)	20	0.8%	13.8	1,785	0.4%	9.5
Diabetes Short-term Complications (Ages >= 18)	18	0.7%	16.7	1,620	0.4%	7.7
Pediatric Asthma (Ages <= 17)	16	0.6%	45.3	2,713	0.7%	35.7
Angina Without Procedure (Ages >= 18)	15	0.6%	10.5	1,964	0.5%	10.6
Diabetes Long-term Complications (Ages >= 18)	14	0.5%	9.9	3,038	0.8%	16.3
Uncontrolled Diabetes (Ages >= 18)	14	0.5%	10.2	1,722	0.4%	8.9
Lower-extremity Amputation among Diabetics (Ages >= 18)	8	0.3%	5.6	968	0.2%	5.3
Pediatric Gastroenteritis (Ages <= 17)	6	0.2%	17.0	784	0.2%	10.3
Total Hospitalizations for ACSCs	442	17.0%	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.

Calumet Heights (48) Community Health Profile

Health Care Resources

Hospitals

Advocate Trinity Hospital (Advocate Health Care)
2320 E. 93rd Street 60617

Hospital-affiliated Health Centers

Advocate Health Center - Southeast (Advocate Health Care)
2301 E. 93rd Street 60617

Stony Island Medical Associates (Resurrection Health Care)
9000 S. Stony Island 60617

University of Chicago Physicians Group - Stony Island (The University of Chicago Hospitals & Health System)
8811 S. Stony Island 60617

2002 Estimated Primary Care Capacity and Utilization (in visits)

Type	Number	Capacity	Utilization
Hospital-affiliated Health Centers	N/A	N/A	N/A

See Technical Notes section for data source explanation.

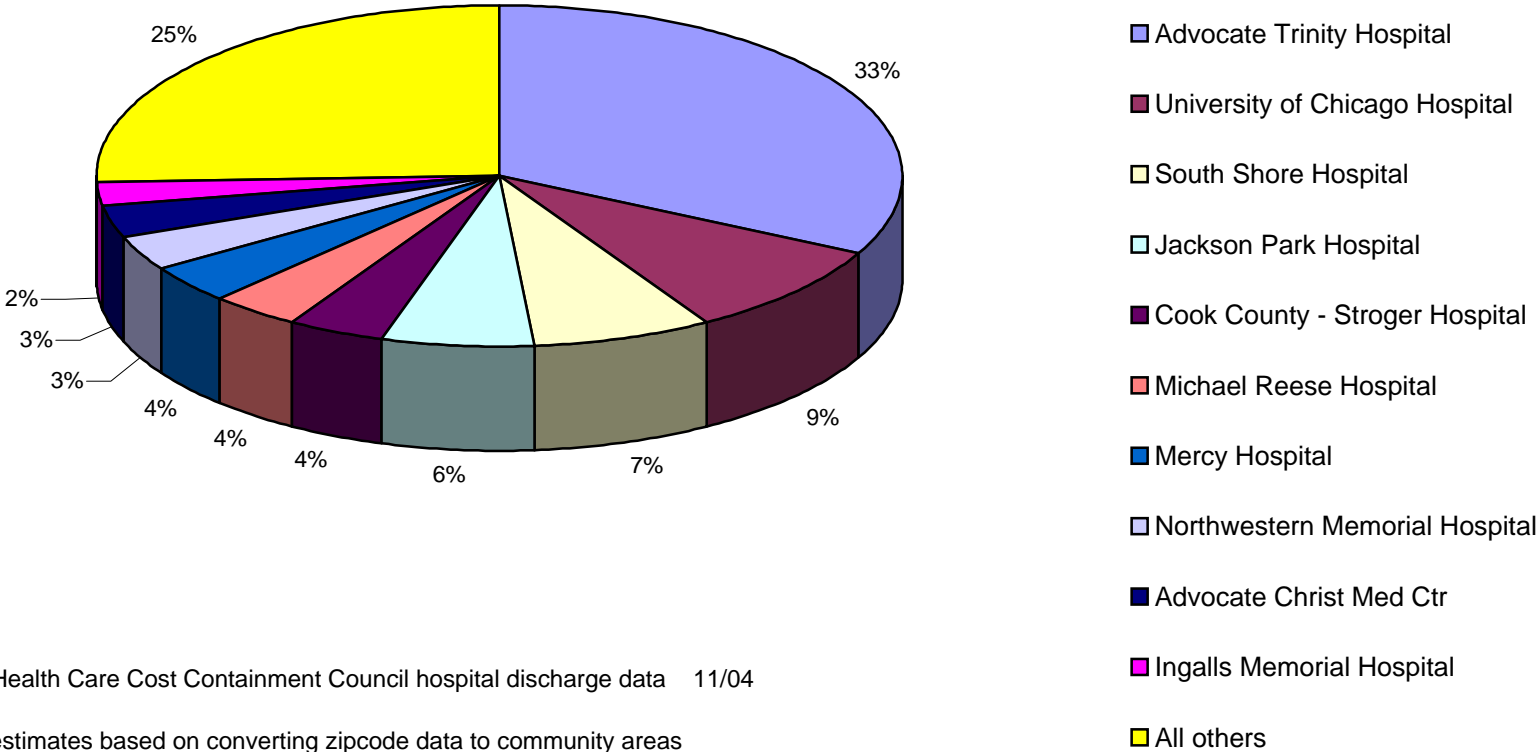
These figures reflect data provided for sites that existed in 2002 and may differ from number of currently operating sites identified above.

2003 Hospital Capacity and Utilization

Hospital	Beds Licensed	Beds Set-up and Staffed	Inpatient Admissions	Outpatient Visits	Emrg Rm Visits
Advocate Trinity Hospital	250	174	11,179	0	39,776

See Hospital Profile for data source explanation.

Where Calumet Heights 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

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