

Chicago Community Health Profile

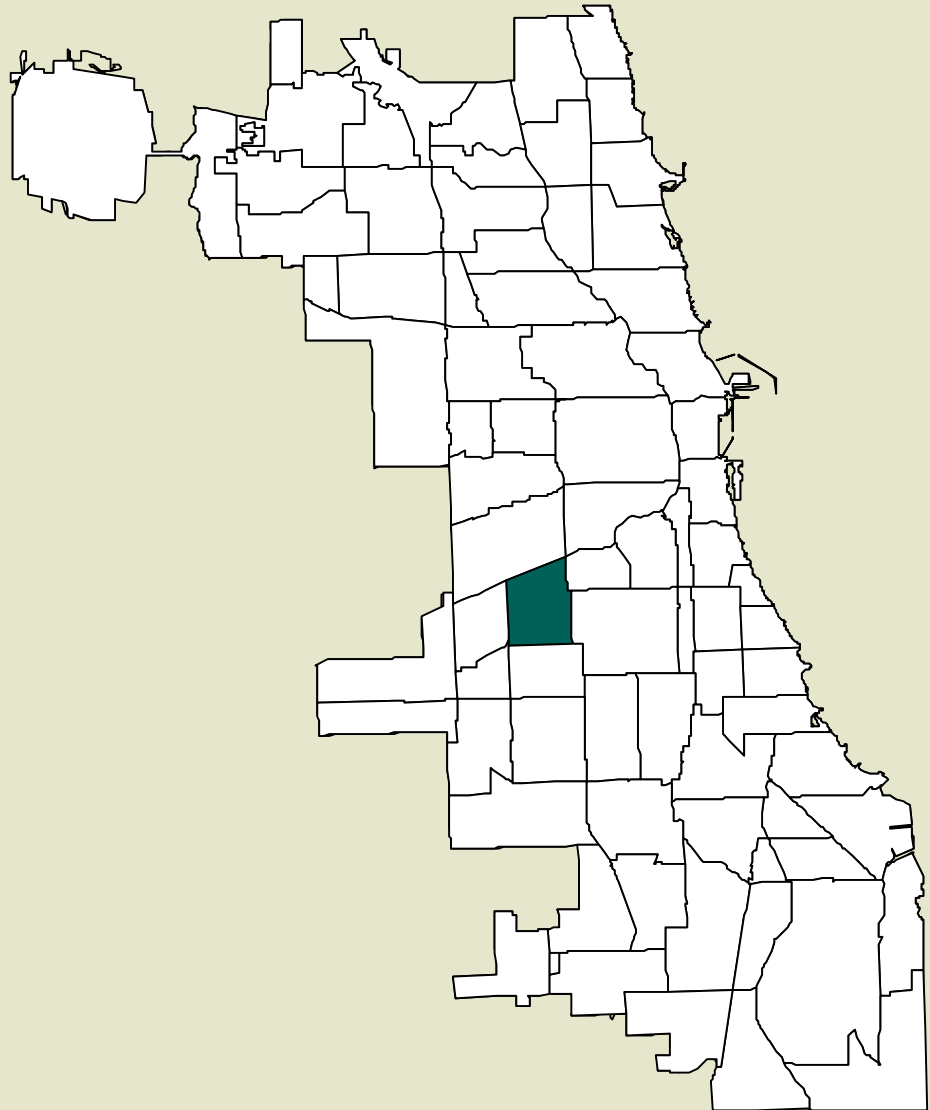
Brighton Park

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

Brighton Park

Community Area (CA) 58

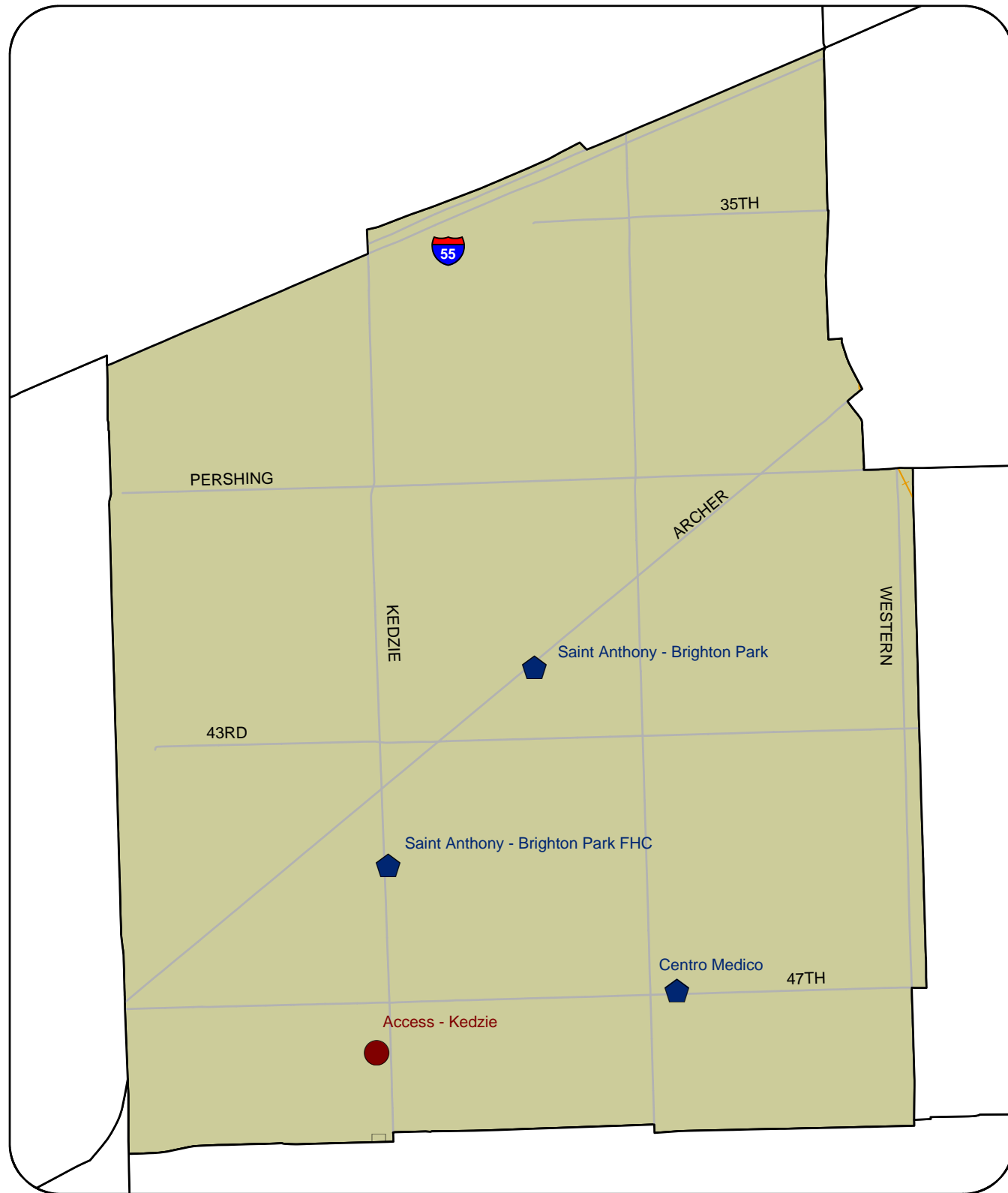
As of January, 2006

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

0 0.125 0.25 0.5 Mile



Chicago Department of Public Health
Chicago Health & Health Systems Project



Brighton Park (58) Community Health Profile

Census Statistics

	Brighton Park (58)					Chicago				
	1990		2000		%	1990		2000		%
	Number	Percent	Number	Percent		Change	Number	Percent	Number	
Total Population	32,207		44,912		39.4%	2,783,726		2,896,016		4.0%
Gender										
Female	16,389	50.9%	21,787	48.5%	32.9%	1,449,021	52.1%	1,490,909	51.5%	2.9%
Male	15,818	49.1%	23,125	51.5%	46.2%	1,334,705	47.9%	1,405,107	48.5%	5.3%
Race/Ethnicity										
Asian	611	1.9%	1,293	2.9%	111.6%	98,776	3.5%	125,409	4.3%	27.0%
Black	17	0.1%	221	0.5%	1200.0%	1,074,471	38.6%	1,053,739	36.4%	-1.9%
Hispanic	12,044	37.4%	34,409	76.6%	185.7%	545,852	19.6%	753,644	26.0%	38.1%
White	19,431	60.3%	8,300	18.5%	-57.3%	1,056,048	37.9%	907,166	31.3%	-14.1%
Multi-Race			596	1.3%				47,474	1.6%	
Other	104	0.3%	93	0.2%	-10.6%	8,579	0.3%	8,584	0.3%	0.1%
Age										
0 - 14	7,252	22.5%	13,005	29.0%	79.3%	608,496	21.9%	643,336	22.2%	5.7%
15 - 44	14,712	45.7%	22,212	49.5%	51.0%	1,360,598	48.9%	1,406,681	48.6%	3.4%
45 - 64	5,423	16.8%	6,330	14.1%	16.7%	484,450	17.4%	547,196	18.9%	13.0%
65 - 84	4,551	14.1%	2,970	6.6%	-34.7%	299,660	10.8%	263,635	9.1%	-12.0%
85 and Over	269	0.8%	395	0.9%	46.8%	30,522	1.1%	35,168	1.2%	15.2%
Socio-Economic										
Below Poverty Level	4,054	12.6%	7,721	17.3%	37.3%	592,325	21.6%	556,791	19.6%	-9.3%
Below Twice Poverty Level	11,973	37.3%	20,868	46.7%	25.2%	1,126,629	41.1%	1,127,610	39.7%	-3.4%
Foreign Born	9,435	29.3%	20,804	46.3%	120.5%	468,642	16.8%	628,903	21.7%	34.2%
Language other than English Spoken at Home	14,960	50.5%	30,488	76.1%	103.8%	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

	Brighton Park (58)					Chicago				
	1993		2003		%	1993		2003		%
	Number	Rate/Pct	Number	Rate/Pct		Change	Number	Rate/Pct	Number	
Live Births	773		1,152		49.0%	59,012		48,044		-18.6%
Teen Births	105	13.6%	160	13.9%	2.2%	10,972	18.6%	6,469	13.5%	-27.4%
No Prenatal Care	11	1.4%	6	0.5%	**	1,791	3.0%	829	1.7%	-43.3%
Low Birthweight	41	5.3%	78	6.8%	28.3%	6,635	11.2%	4,858	10.1%	-9.8%
Infant Mortality*	7	**	5	**	**	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:	High
Never Had Cholesterol Checked:	Average
No Exercise in Past Month:	Average
Current Smoking:	Low
Told Blood Pressure High More Than Once:	Low
Obesity:	Low
Binge Drinking:	Low
Non-Daily Fruit Consumption:	Low

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

Brighton Park (58) Community Health Profile

Leading Causes of Death in 2003 (order based on Chicago rates)	Brighton Park (58)			Chicago		
	Number	Percent	Rate*	Number	Percent	Rate*
Heart Disease	74	35.4%	164.8	6,594	29.6%	227.7
Malignant Neoplasms (Cancer)	34	16.3%	75.7	4,933	22.1%	170.3
Cerebrovascular Diseases (Stroke)	5	2.4%	**	1,301	5.8%	44.9
Accidents (Unintentional Injuries)	11	5.3%	24.5	918	4.1%	31.7
Diabetes Mellitus	9	4.3%	**	746	3.3%	25.8
Chronic Lower Respiratory Disease	4	1.9%	**	668	3.0%	23.1
Septicemia	7	3.3%	**	623	2.8%	21.5
Influenza and Pneumonia	10	4.8%	22.3	613	2.8%	21.2
Assault (Homicide)	6	2.9%	**	600	2.7%	20.7
Nephritis	3	1.4%	**	557	2.5%	19.2
Alzheimer's Disease	8	3.8%	**	356	1.6%	12.3
Human Immunodeficiency Virus (HIV) Disease	1	0.5%	**	275	1.2%	9.5
Chronic Liver Disease and Cirrhosis	4	1.9%	**	274	1.2%	9.5
Perinatal Conditions	4	1.9%	**	254	1.1%	8.8
Hypertension	1	0.5%	**	208	0.9%	7.2
Intentional Self-Harm (Suicide)	2	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	2	1.0%	**	116	0.5%	4.0
Benign Neoplasms	0	0.0%	**	106	0.5%	3.7
Congenital Anomalies	1	0.5%	**	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	0	0.0%	**	57	0.3%	2.0
Viral Hepatitis	0	0.0%	**	42	0.2%	1.5
Nutritional Deficiencies	0	0.0%	**	28	0.1%	1.0
Peptic Ulcer	1	0.5%	**	26	0.1%	0.9
Tuberculosis	0	0.0%	**	15	0.1%	0.5
Total Deaths	209	100.0%	465.4	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.

Brighton Park (58) Community Health Profile

Leading Causes of Hospitalization in 2001 (estimated)

Cause of Hospitalization	Brighton Park (58)			Chicago		
	<u>Number</u>	<u>Percent</u>	<u>Adj. Rate*</u>	<u>Number</u>	<u>Percent</u>	<u>Adj. Rate*</u>
Delivery	1,052	22.8%	206.8	47,549	11.8%	147.8
Heart Disease	435	9.4%	157.8	42,290	10.5%	172.5
Injury	200	4.3%	52.8	15,617	3.9%	56.9
Mental Disorders - Non Drug/Alcohol Related	197	4.3%	50.2	35,143	8.8%	122.0
Cancer	156	3.4%	53.7	13,029	3.2%	52.6
Nephritis, etc.	143	3.1%	40.9	11,778	2.9%	43.8
Pneumonia	127	2.8%	38.5	12,292	3.1%	47.6
Rehabilitation	113	2.5%	39.9	7,633	1.9%	31.2
Chest Pain	109	2.4%	35.9	11,498	2.9%	44.9
Infectious and Parasitic Diseases	92	2.0%	25.7	10,348	2.6%	38.4
Stroke	92	2.0%	32.5	10,084	2.5%	41.4
Diabetes	74	1.6%	23.0	7,520	1.9%	28.8
Cellulitis and Abscess	63	1.4%	19.5	5,119	1.3%	19.4
Asthma	60	1.3%	13.5	8,884	2.2%	31.6
Cholelithiasis (Gall Stones)	58	1.3%	15.1	3,541	0.9%	13.1
Total Hospitalizations	4,612	100%	1,270.0	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	Brighton Park (58)			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)	124	2.7%	61.9	15,200	3.8%	83.6
Bacterial Pneumonia	98	2.1%	30.3	10,632	2.6%	41.2
Urinary Tract Infection	54	1.2%	14.0	5,149	1.3%	19.9
Dehydration	42	0.9%	13.2	4,121	1.0%	16.2
Chronic Obstructive Pulmonary Disease (Ages >= 18)	35	0.8%	17.2	4,763	1.2%	26.4
Diabetes Long-term Complications (Ages >= 18)	33	0.7%	15.4	3,038	0.8%	16.3
Pediatric Asthma (Ages <= 17)	33	0.7%	21.7	2,713	0.7%	35.7
Adult Asthma (Ages >= 18)	24	0.5%	9.9	5,869	1.5%	28.8
Pediatric Gastroenteritis (Ages <= 17)	14	0.3%	9.2	784	0.2%	10.3
Uncontrolled Diabetes (Ages >= 18)	14	0.3%	6.7	1,722	0.4%	8.9
Lower-extremity Amputation among Diabetics (Ages >= 18)	13	0.3%	6.5	968	0.2%	5.3
Angina Without Procedure (Ages >= 18)	11	0.2%	5.1	1,964	0.5%	10.6
Diabetes Short-term Complications (Ages >= 18)	9	0.2%	3.3	1,620	0.4%	7.7
Hypertension (Ages >= 18)	8	0.2%	4.0	1,785	0.4%	9.5
Total Hospitalizations for ACSCs	512	11.1%	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.

Brighton Park (58) Community Health Profile

Health Care Resources

Community-based Health Centers

Kedzie Family Health Center (Access Community Health Network)
3213 W. 47th Place 60632

Hospital-affiliated Health Centers

Centro Medico (Michael Reese Hospital and Medical Center)
2736 W. 47th Street 60632

Saint Anthony Health Affiliates/Brighton Park (Saint Anthony Hospital)
4177 S. Archer 60632

Saint Anthony Health Affiliates/Brighton Park Family Health Center (Saint Anthony Hospital)
4455 S. Kedzie 60632

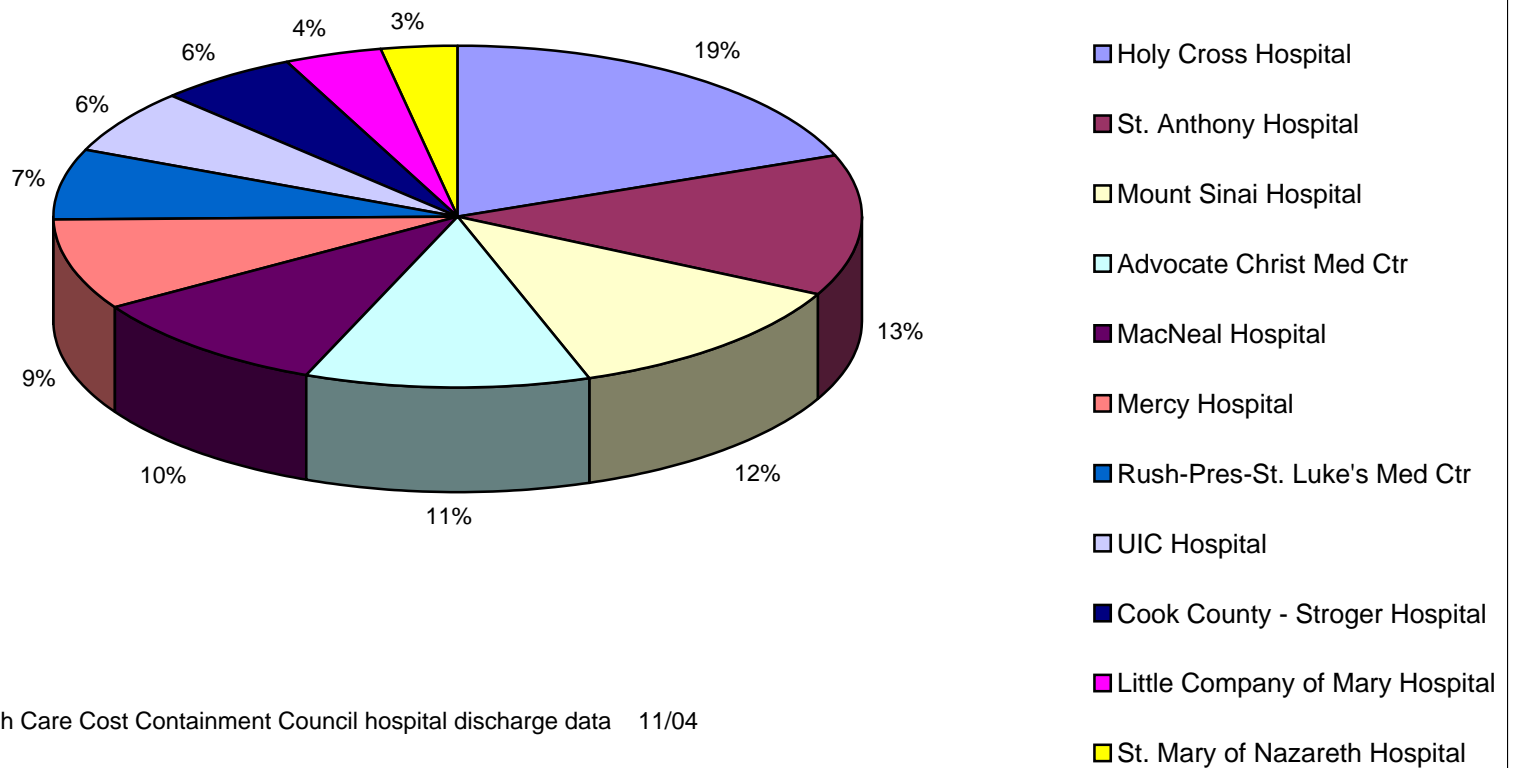
2002 Estimated Primary Care Capacity and Utilization (in visits)

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.

Where Brighton Park 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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