

Chicago Community Health Profile

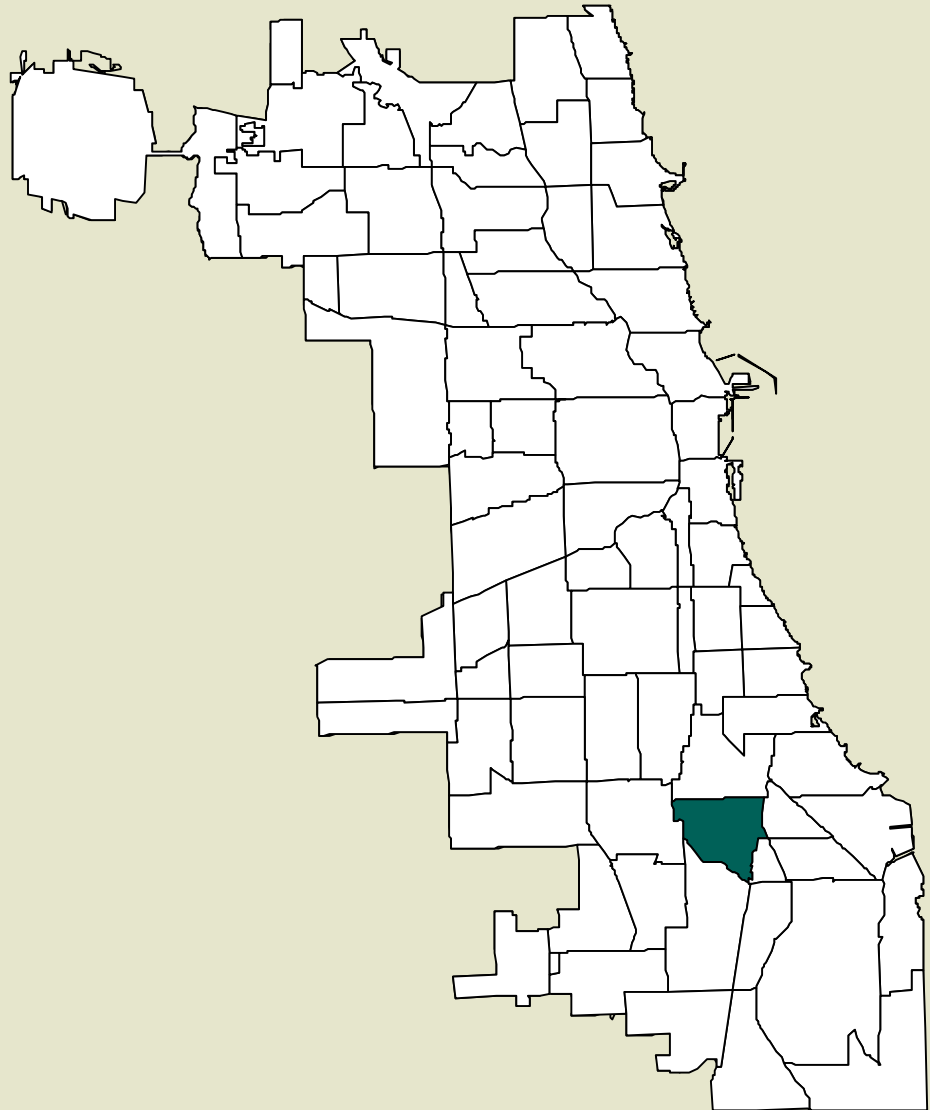
Chatham

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

Chatham

Community Area (CA) 44

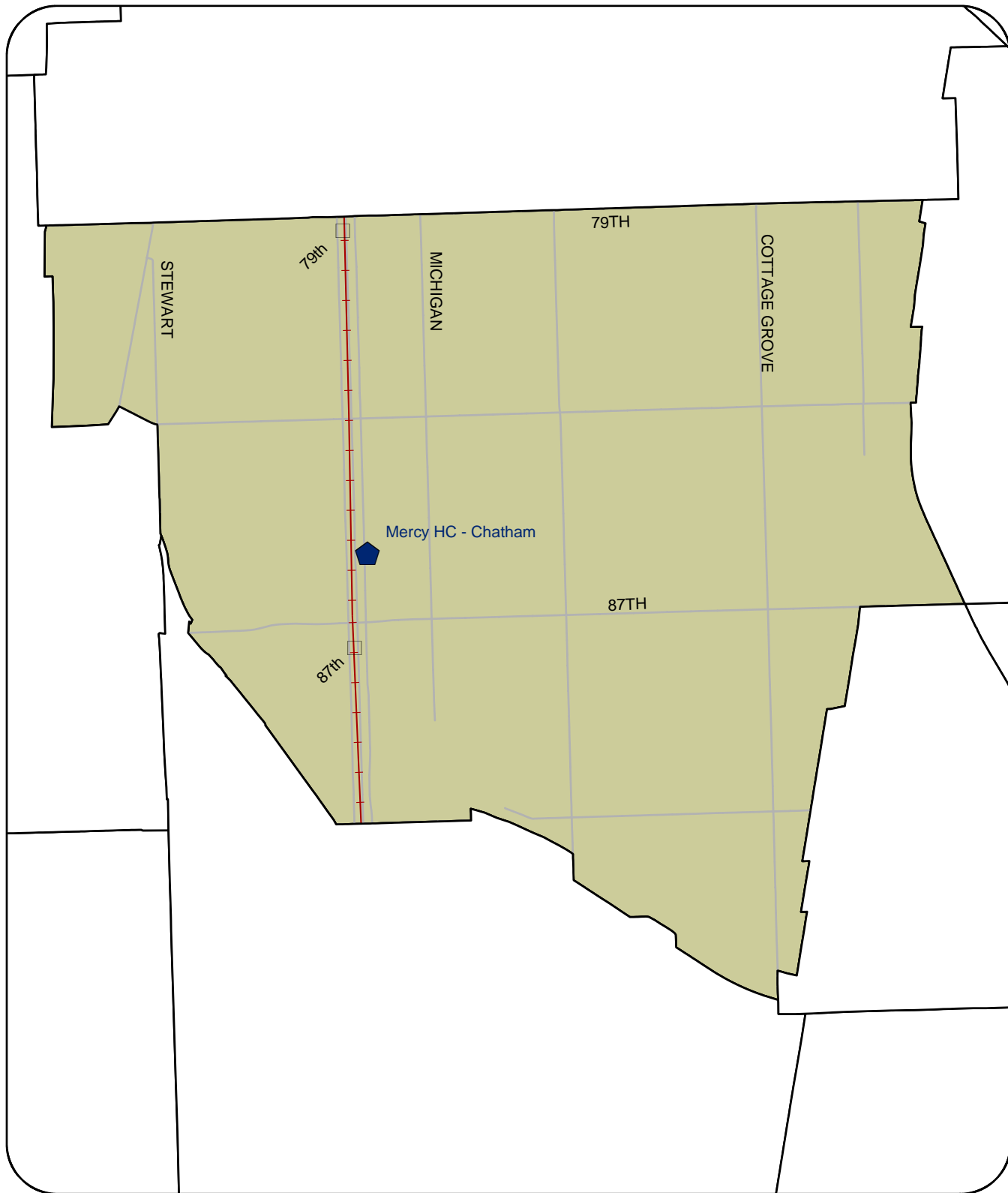
As of January, 2006

-  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



Chatham (44) Community Health Profile

Census Statistics

	Chatham (44)					Chicago				
	1990		2000		%	1990		2000		%
	Number	Percent	Number	Percent		Change	Number	Percent	Number	
Total Population	36,779		37,275		1.3%	2,783,726		2,896,016		4.0%
Gender										
Female	20,555	55.9%	21,114	56.6%	2.7%	1,449,021	52.1%	1,490,909	51.5%	2.9%
Male	16,224	44.1%	16,161	43.4%	-0.4%	1,334,705	47.9%	1,405,107	48.5%	5.3%
Race/Ethnicity										
Asian	41	0.1%	44	0.1%	7.3%	98,776	3.5%	125,409	4.3%	27.0%
Black	36,295	98.7%	36,538	98.0%	0.7%	1,074,471	38.6%	1,053,739	36.4%	-1.9%
Hispanic	198	0.5%	220	0.6%	11.1%	545,852	19.6%	753,644	26.0%	38.1%
White	208	0.6%	121	0.3%	-41.8%	1,056,048	37.9%	907,166	31.3%	-14.1%
Multi-Race			295	0.8%				47,474	1.6%	
Other	37	0.1%	57	0.2%	54.1%	8,579	0.3%	8,584	0.3%	0.1%
Age										
0 - 14	6,365	17.3%	7,750	20.8%	21.8%	608,496	21.9%	643,336	22.2%	5.7%
15 - 44	15,301	41.6%	14,687	39.4%	-4.0%	1,360,598	48.9%	1,406,681	48.6%	3.4%
45 - 64	8,230	22.4%	8,332	22.4%	1.2%	484,450	17.4%	547,196	18.9%	13.0%
65 - 84	6,375	17.3%	5,856	15.7%	-8.1%	299,660	10.8%	263,635	9.1%	-12.0%
85 and Over	508	1.4%	650	1.7%	28.0%	30,522	1.1%	35,168	1.2%	15.2%
Socio-Economic										
Below Poverty Level	5,382	14.8%	6,562	17.7%	19.6%	592,325	21.6%	556,791	19.6%	-9.3%
Below Twice Poverty Level	12,595	34.5%	13,696	36.9%	7.0%	1,126,629	41.1%	1,127,610	39.7%	-3.4%
Foreign Born	397	1.1%	481	1.3%	21.2%	468,642	16.8%	628,903	21.7%	34.2%
Language other than English Spoken at Home	1,241	3.6%	1,436	4.1%	15.7%	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

	Chatham (44)					Chicago				
	1993		2003		%	1993		2003		%
	Number	Rate/Pct	Number	Rate/Pct		Change	Number	Rate/Pct	Number	
Live Births	616		491		-20.3%	59,012		48,044		-18.6%
Teen Births	94	15.3%	94	19.1%	24.8%	10,972	18.6%	6,469	13.5%	-27.4%
No Prenatal Care	26	4.2%	7	1.4%	**	1,791	3.0%	829	1.7%	-43.3%
Low Birthweight	78	12.7%	73	14.9%	17.3%	6,635	11.2%	4,858	10.1%	-9.8%
Infant Mortality*	8	**	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:	Average
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.

Chatham (44) Community Health Profile

Leading Causes of Death in 2003 (order based on Chicago rates)

	Chatham (44)			Chicago		
	Number	Percent	Rate*	Number	Percent	Rate*
Heart Disease	135	32.4%	362.2	6,594	29.6%	227.7
Malignant Neoplasms (Cancer)	84	20.1%	225.4	4,933	22.1%	170.3
Cerebrovascular Diseases (Stroke)	32	7.7%	85.8	1,301	5.8%	44.9
Accidents (Unintentional Injuries)	16	3.8%	42.9	918	4.1%	31.7
Diabetes Mellitus	14	3.4%	37.6	746	3.3%	25.8
Chronic Lower Respiratory Disease	10	2.4%	26.8	668	3.0%	23.1
Septicemia	10	2.4%	26.8	623	2.8%	21.5
Influenza and Pneumonia	4	1.0%	**	613	2.8%	21.2
Assault (Homicide)	15	3.6%	40.2	600	2.7%	20.7
Nephritis	11	2.6%	29.5	557	2.5%	19.2
Alzheimer's Disease	3	0.7%	**	356	1.6%	12.3
Human Immunodeficiency Virus (HIV) Disease	9	2.2%	**	275	1.2%	9.5
Chronic Liver Disease and Cirrhosis	5	1.2%	**	274	1.2%	9.5
Perinatal Conditions	4	1.0%	**	254	1.1%	8.8
Hypertension	8	1.9%	**	208	0.9%	7.2
Intentional Self-Harm (Suicide)	4	1.0%	**	181	0.8%	6.2
Pneumonitis due to Solids and Liquids	2	0.5%	**	160	0.7%	5.5
Aortic Aneurysm and Dissection	2	0.5%	**	116	0.5%	4.0
Benign Neoplasms	2	0.5%	**	106	0.5%	3.7
Congenital Anomalies	0	0.0%	**	102	0.5%	3.5
Parkinson's Disease	2	0.5%	**	91	0.4%	3.1
Atherosclerosis	0	0.0%	**	85	0.4%	2.9
Anemias	1	0.2%	**	57	0.3%	2.0
Viral Hepatitis	1	0.2%	**	42	0.2%	1.5
Nutritional Deficiencies	0	0.0%	**	28	0.1%	1.0
Peptic Ulcer	1	0.2%	**	26	0.1%	0.9
Tuberculosis	1	0.2%	**	15	0.1%	0.5
Total Deaths	417	100.0%	1118.7	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.

Chatham (44) Community Health Profile

Leading Causes of Hospitalization in 2001 (estimated)

Cause of Hospitalization	Chatham (44)			Chicago		
	<u>Number</u>	<u>Percent</u>	<u>Adj. Rate*</u>	<u>Number</u>	<u>Percent</u>	<u>Adj. Rate*</u>
Heart Disease	720	11.7%	163.1	42,290	10.5%	172.5
Mental Disorders - Non Drug/Alcohol Related	514	8.3%	144.7	35,143	8.8%	122.0
Delivery	508	8.2%	151.0	47,549	11.8%	147.8
Mental Disorders - Drug/Alcohol Related	249	4.0%	70.9	17,134	4.3%	59.4
Cancer	242	3.9%	56.3	13,029	3.2%	52.6
Chest Pain	212	3.4%	53.2	11,498	2.9%	44.9
Stroke	209	3.4%	46.4	10,084	2.5%	41.4
Injury	195	3.2%	51.3	15,617	3.9%	56.9
Nephritis, etc.	189	3.1%	46.8	11,778	2.9%	43.8
Asthma	167	2.7%	45.6	8,884	2.2%	31.6
Pneumonia	161	2.6%	39.3	12,292	3.1%	47.6
Infectious and Parasitic Diseases	153	2.5%	38.5	10,348	2.6%	38.4
Rehabilitation	139	2.3%	31.6	7,633	1.9%	31.2
Diabetes	136	2.2%	33.9	7,520	1.9%	28.8
Volume Depletion	74	1.2%	16.6	4,290	1.1%	16.8
Total Hospitalizations	6,158	100%	1,557.8	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	Chatham (44)			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)	329	5.3%	100.5	15,200	3.8%	83.6
Bacterial Pneumonia	140	2.3%	34.0	10,632	2.6%	41.2
Adult Asthma (Ages >= 18)	116	1.9%	42.1	5,869	1.5%	28.8
Dehydration	73	1.2%	16.4	4,121	1.0%	16.2
Urinary Tract Infection	73	1.2%	17.1	5,149	1.3%	19.9
Chronic Obstructive Pulmonary Disease (Ages >= 18)	70	1.1%	20.7	4,763	1.2%	26.4
Diabetes Long-term Complications (Ages >= 18)	48	0.8%	15.3	3,038	0.8%	16.3
Hypertension (Ages >= 18)	44	0.7%	14.4	1,785	0.4%	9.5
Pediatric Asthma (Ages <= 17)	42	0.7%	46.4	2,713	0.7%	35.7
Angina Without Procedure (Ages >= 18)	37	0.6%	11.1	1,964	0.5%	10.6
Uncontrolled Diabetes (Ages >= 18)	36	0.6%	12.1	1,722	0.4%	8.9
Diabetes Short-term Complications (Ages >= 18)	32	0.5%	11.4	1,620	0.4%	7.7
Lower-extremity Amputation among Diabetics (Ages >= 18)	19	0.3%	5.8	968	0.2%	5.3
Pediatric Gastroenteritis (Ages <= 17)	4	0.1%	4.4	784	0.2%	10.3
Total Hospitalizations for ACSCs	1,063	17.3%	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.

Chatham (44) Community Health Profile

Health Care Resources

Hospital-affiliated Health Centers

Mercy Medical in Chatham (Mercy Hospital and Medical Center)
8541 S. State 60619

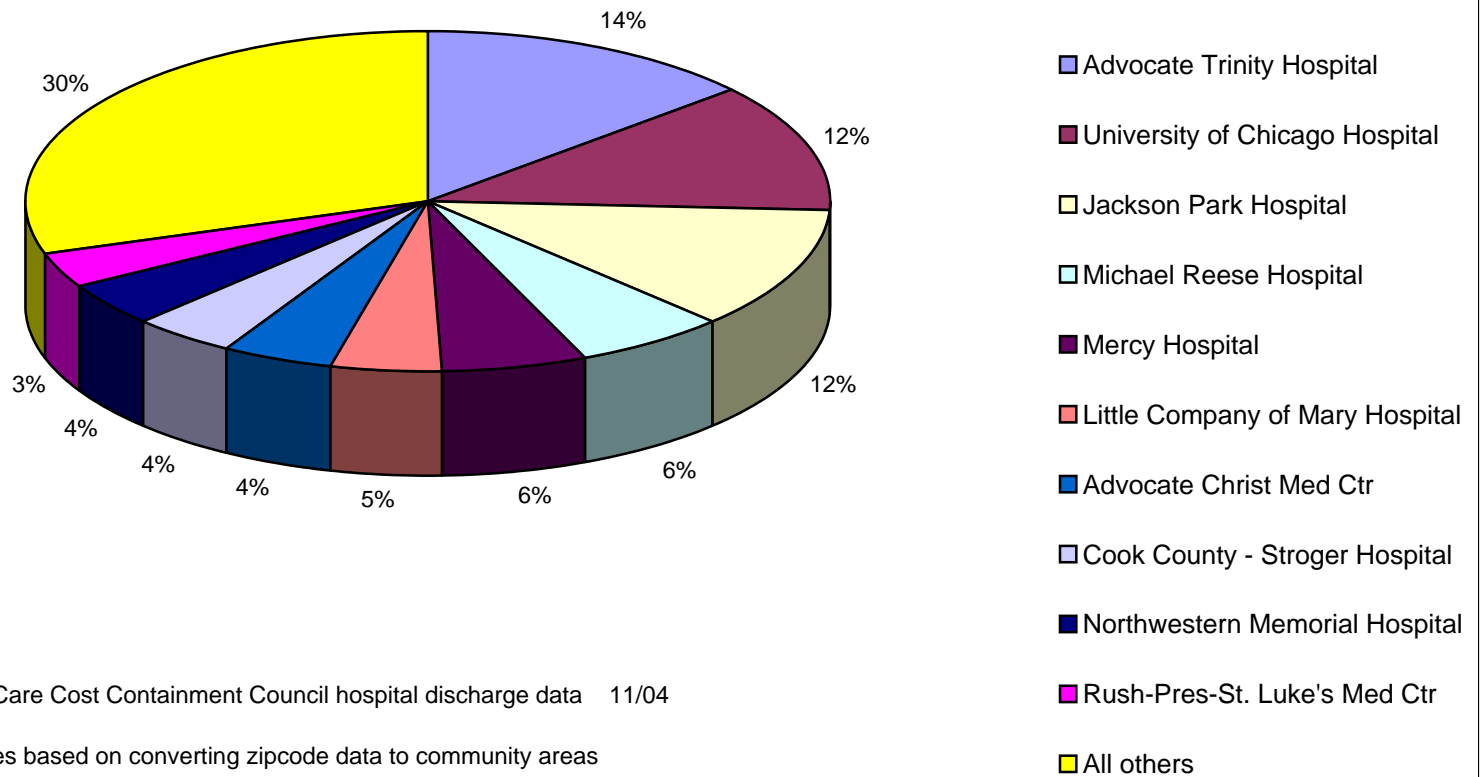
2002 Estimated Primary Care Capacity and Utilization (in visits)

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 Chatham 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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