

Chicago Community Health Profile

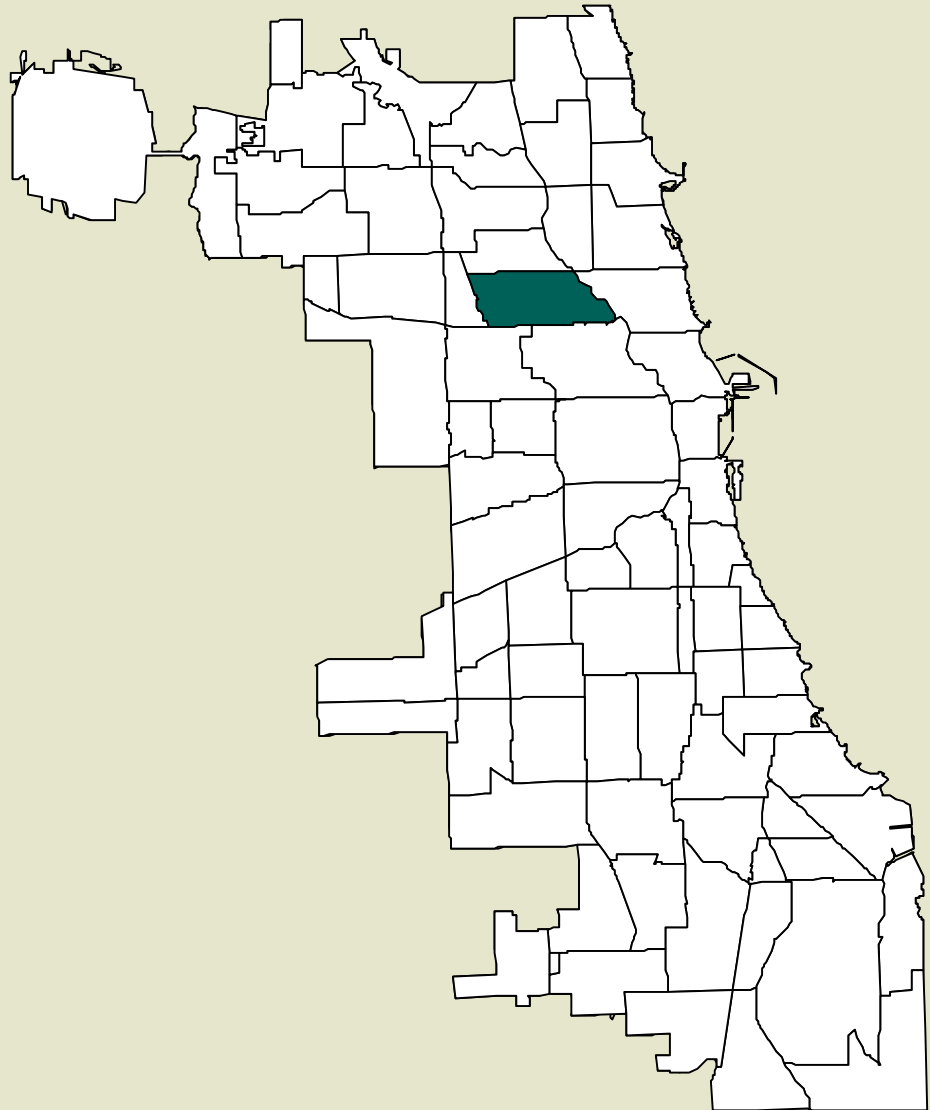
Logan Square

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>

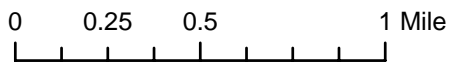
Health Care Facilities

Logan Square

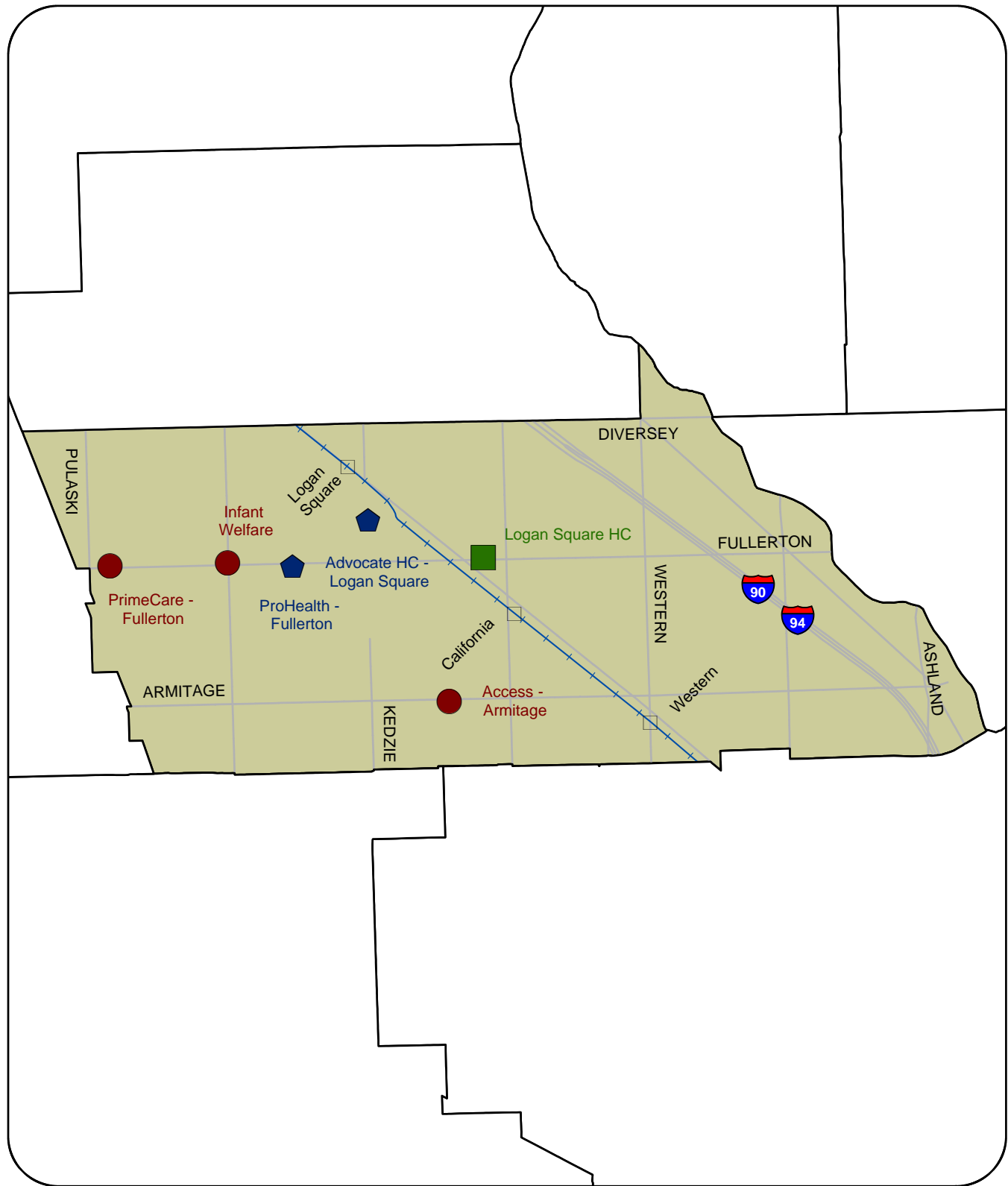
Community Area (CA) 22

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



Chicago Department of Public Health
Chicago Health & Health Systems Project



Logan Square (22) Community Health Profile

Census Statistics

	Logan Square (22)					Chicago				
	1990		2000		%	1990		2000		%
	Number	Percent	Number	Percent		Change	Number	Percent	Number	
Total Population	82,605		82,715		0.1%	2,783,726		2,896,016		4.0%
Gender										
Female	41,186	49.9%	40,629	49.1%	-1.4%	1,449,021	52.1%	1,490,909	51.5%	2.9%
Male	41,419	50.1%	42,086	50.9%	1.6%	1,334,705	47.9%	1,405,107	48.5%	5.3%
Race/Ethnicity										
Asian	935	1.1%	1,110	1.3%	18.7%	98,776	3.5%	125,409	4.3%	27.0%
Black	4,497	5.4%	4,290	5.2%	-4.6%	1,074,471	38.6%	1,053,739	36.4%	-1.9%
Hispanic	54,740	66.3%	53,833	65.1%	-1.7%	545,852	19.6%	753,644	26.0%	38.1%
White	22,081	26.7%	21,742	26.3%	-1.5%	1,056,048	37.9%	907,166	31.3%	-14.1%
Multi-Race			1,366	1.7%				47,474	1.6%	
Other	352	0.4%	374	0.5%	6.3%	8,579	0.3%	8,584	0.3%	0.1%
Age										
0 - 14	22,136	26.8%	19,538	23.6%	-11.7%	608,496	21.9%	643,336	22.2%	5.7%
15 - 44	42,510	51.5%	45,567	55.1%	7.2%	1,360,598	48.9%	1,406,681	48.6%	3.4%
45 - 64	11,704	14.2%	12,650	15.3%	8.1%	484,450	17.4%	547,196	18.9%	13.0%
65 - 84	5,721	6.9%	4,474	5.4%	-21.8%	299,660	10.8%	263,635	9.1%	-12.0%
85 and Over	534	0.6%	486	0.6%	-9.0%	30,522	1.1%	35,168	1.2%	15.2%
Socio-Economic										
Below Poverty Level	21,575	26.4%	16,249	19.8%	-25.0%	592,325	21.6%	556,791	19.6%	-9.3%
Below Twice Poverty Level	43,399	53.1%	38,215	46.6%	-12.2%	1,126,629	41.1%	1,127,610	39.7%	-3.4%
Foreign Born	21,186	25.6%	23,328	28.2%	10.1%	468,642	16.8%	628,903	21.7%	34.2%
Language other than English Spoken at Home	49,962	66.9%	49,023	64.4%	-1.9%	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

	Logan Square (22)					Chicago				
	1993		2003		%	1993		2003		%
	Number	Rate/Pct	Number	Rate/Pct		Change	Number	Rate/Pct	Number	
Live Births	2,010		1,553		-22.7%	59,012		48,044		-18.6%
Teen Births	397	19.8%	203	13.1%	-33.8%	10,972	18.6%	6,469	13.5%	-27.4%
No Prenatal Care	33	1.6%	11	0.7%	-56.3%	1,791	3.0%	829	1.7%	-43.3%
Low Birthweight	160	8.0%	119	7.7%	-3.7%	6,635	11.2%	4,858	10.1%	-9.8%
Infant Mortality*	17	8.5	9	**	**	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:	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.

Logan Square (22) Community Health Profile

Leading Causes of Death in 2003 (order based on Chicago rates)	Logan Square (22)			Chicago		
	Number	Percent	Rate*	Number	Percent	Rate*
Heart Disease	105	27.1%	126.9	6,594	29.6%	227.7
Malignant Neoplasms (Cancer)	78	20.1%	94.3	4,933	22.1%	170.3
Cerebrovascular Diseases (Stroke)	21	5.4%	25.4	1,301	5.8%	44.9
Accidents (Unintentional Injuries)	15	3.9%	18.1	918	4.1%	31.7
Diabetes Mellitus	17	4.4%	20.6	746	3.3%	25.8
Chronic Lower Respiratory Disease	9	2.3%	**	668	3.0%	23.1
Septicemia	13	3.4%	15.7	623	2.8%	21.5
Influenza and Pneumonia	12	3.1%	14.5	613	2.8%	21.2
Assault (Homicide)	15	3.9%	18.1	600	2.7%	20.7
Nephritis	12	3.1%	14.5	557	2.5%	19.2
Alzheimer's Disease	8	2.1%	**	356	1.6%	12.3
Human Immunodeficiency Virus (HIV) Disease	7	1.8%	**	275	1.2%	9.5
Chronic Liver Disease and Cirrhosis	9	2.3%	**	274	1.2%	9.5
Perinatal Conditions	5	1.3%	**	254	1.1%	8.8
Hypertension	2	0.5%	**	208	0.9%	7.2
Intentional Self-Harm (Suicide)	6	1.5%	**	181	0.8%	6.2
Pneumonitis due to Solids and Liquids	1	0.3%	**	160	0.7%	5.5
Aortic Aneurysm and Dissection	4	1.0%	**	116	0.5%	4.0
Benign Neoplasms	1	0.3%	**	106	0.5%	3.7
Congenital Anomalies	2	0.5%	**	102	0.5%	3.5
Parkinson's Disease	0	0.0%	**	91	0.4%	3.1
Atherosclerosis	1	0.3%	**	85	0.4%	2.9
Anemias	1	0.3%	**	57	0.3%	2.0
Viral Hepatitis	2	0.5%	**	42	0.2%	1.5
Nutritional Deficiencies	2	0.5%	**	28	0.1%	1.0
Peptic Ulcer	0	0.0%	**	26	0.1%	0.9
Tuberculosis	0	0.0%	**	15	0.1%	0.5
Total Deaths	388	100.0%	469.1	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.

Logan Square (22) Community Health Profile

Leading Causes of Hospitalization in 2001 (estimated)

Cause of Hospitalization	Logan Square (22)			Chicago		
	<u>Number</u>	<u>Percent</u>	<u>Adj. Rate*</u>	<u>Number</u>	<u>Percent</u>	<u>Adj. Rate*</u>
Delivery	1,651	15.3%	158.4	47,549	11.8%	147.8
Heart Disease	938	8.7%	194.4	42,290	10.5%	172.5
Mental Disorders - Non Drug/Alcohol Related	851	7.9%	109.5	35,143	8.8%	122.0
Mental Disorders - Drug/Alcohol Related	506	4.7%	57.9	17,134	4.3%	59.4
Injury	436	4.0%	63.2	15,617	3.9%	56.9
Nephritis, etc.	360	3.3%	55.4	11,778	2.9%	43.8
Chest Pain	329	3.1%	57.7	11,498	2.9%	44.9
Asthma	319	3.0%	47.6	8,884	2.2%	31.6
Diabetes	302	2.8%	51.9	7,520	1.9%	28.8
Pneumonia	281	2.6%	48.2	12,292	3.1%	47.6
Infectious and Parasitic Diseases	276	2.6%	41.6	10,348	2.6%	38.4
Cancer	231	2.1%	45.3	13,029	3.2%	52.6
Stroke	197	1.8%	43.1	10,084	2.5%	41.4
Acute Respiratory Infection	170	1.6%	20.1	3,289	0.8%	11.3
Cellulitis and Abscess	146	1.4%	22.7	5,119	1.3%	19.4
Total Hospitalizations	10,782	100%	1,634.2	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	Logan Square (22)			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)	342	3.2%	99.7	15,200	3.8%	83.6
Bacterial Pneumonia	251	2.3%	42.3	10,632	2.6%	41.2
Adult Asthma (Ages >= 18)	244	2.3%	52.6	5,869	1.5%	28.8
Urinary Tract Infection	149	1.4%	26.3	5,149	1.3%	19.9
Diabetes Long-term Complications (Ages >= 18)	127	1.2%	32.0	3,038	0.8%	16.3
Chronic Obstructive Pulmonary Disease (Ages >= 18)	118	1.1%	35.8	4,763	1.2%	26.4
Dehydration	106	1.0%	20.2	4,121	1.0%	16.2
Uncontrolled Diabetes (Ages >= 18)	93	0.9%	20.9	1,722	0.4%	8.9
Pediatric Asthma (Ages <= 17)	74	0.7%	32.2	2,713	0.7%	35.7
Angina Without Procedure (Ages >= 18)	62	0.6%	15.5	1,964	0.5%	10.6
Pediatric Gastroenteritis (Ages <= 17)	47	0.4%	20.4	784	0.2%	10.3
Diabetes Short-term Complications (Ages >= 18)	42	0.4%	8.6	1,620	0.4%	7.7
Hypertension (Ages >= 18)	39	0.4%	9.9	1,785	0.4%	9.5
Lower-extremity Amputation among Diabetics (Ages >= 18)	21	0.2%	5.6	968	0.2%	5.3
Total Hospitalizations for ACSCs	1,715	15.9%	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.

Logan Square (22) Community Health Profile

Health Care Resources

Community-based Health Centers

Armitage Family Health Center (Access Community Health Network)
2957 W. Armitage 60647

Infant Welfare Society of Chicago (Infant Welfare Society of Chicago)
3600 W. Fullerton 60647

PrimeCare Community Health, Inc. - Fullerton (PrimeCare Community Health, Inc.)
3924 W. Fullerton 60647

Publicly-operated Health Centers

Logan Square Health Center of Cook County (Cook County Bureau of Health Services)
2840 W. Fullerton 60647

Hospital-affiliated Health Centers

Advocate Health Center - Logan Square (Advocate Health Care)
2511 N. Kedzie 60647

ProHealth Medical Center - Fullerton (Norwegian American Hospital)
3409 W. Fullerton 60647

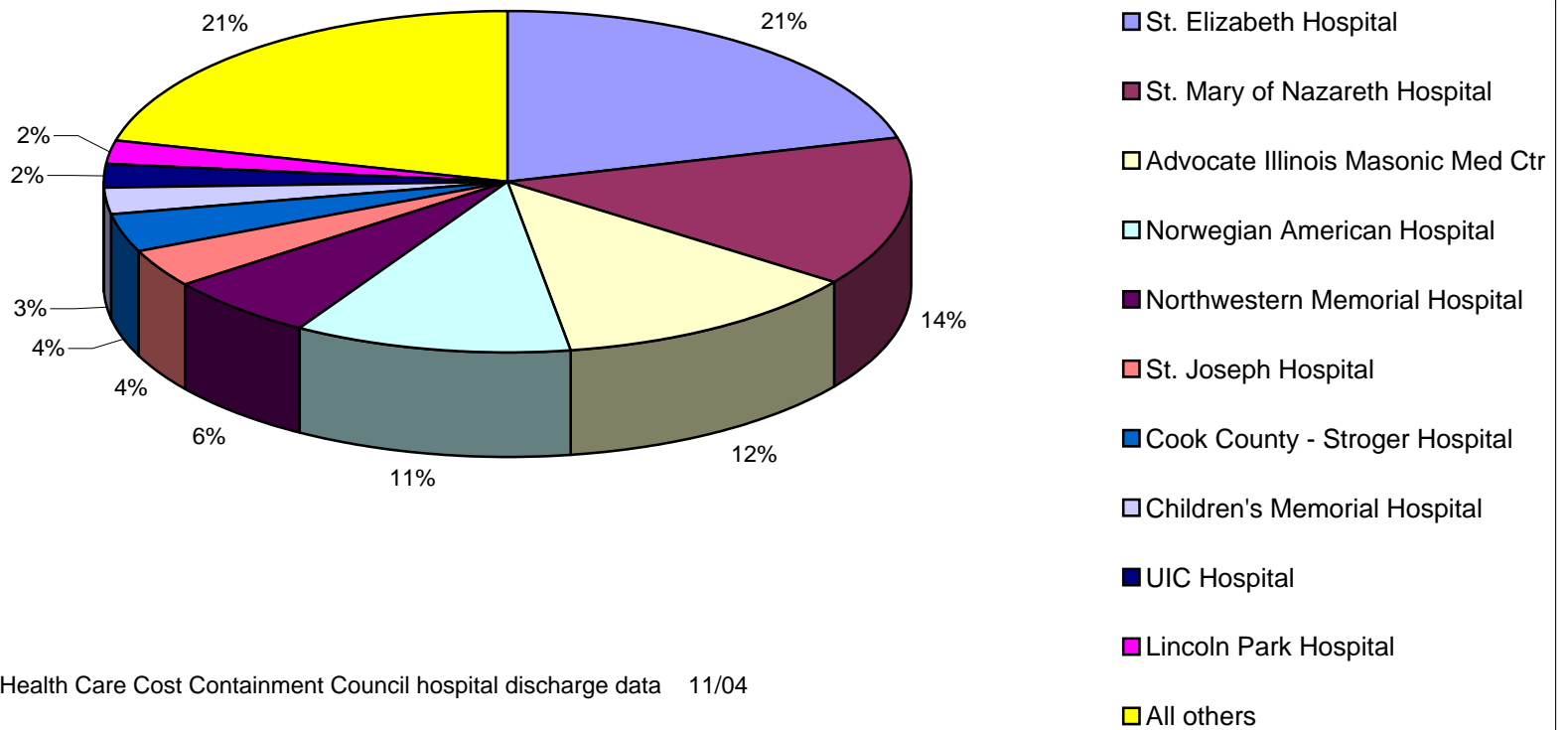
2002 Estimated Primary Care Capacity and Utilization (in visits)

Type	Number	Capacity	Utilization
Community-based Health Centers	3	30,954	31,261
Publicly-operated Health Centers	1	14,574	15,763
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 Logan Square 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