

Chicago Community Health Profile

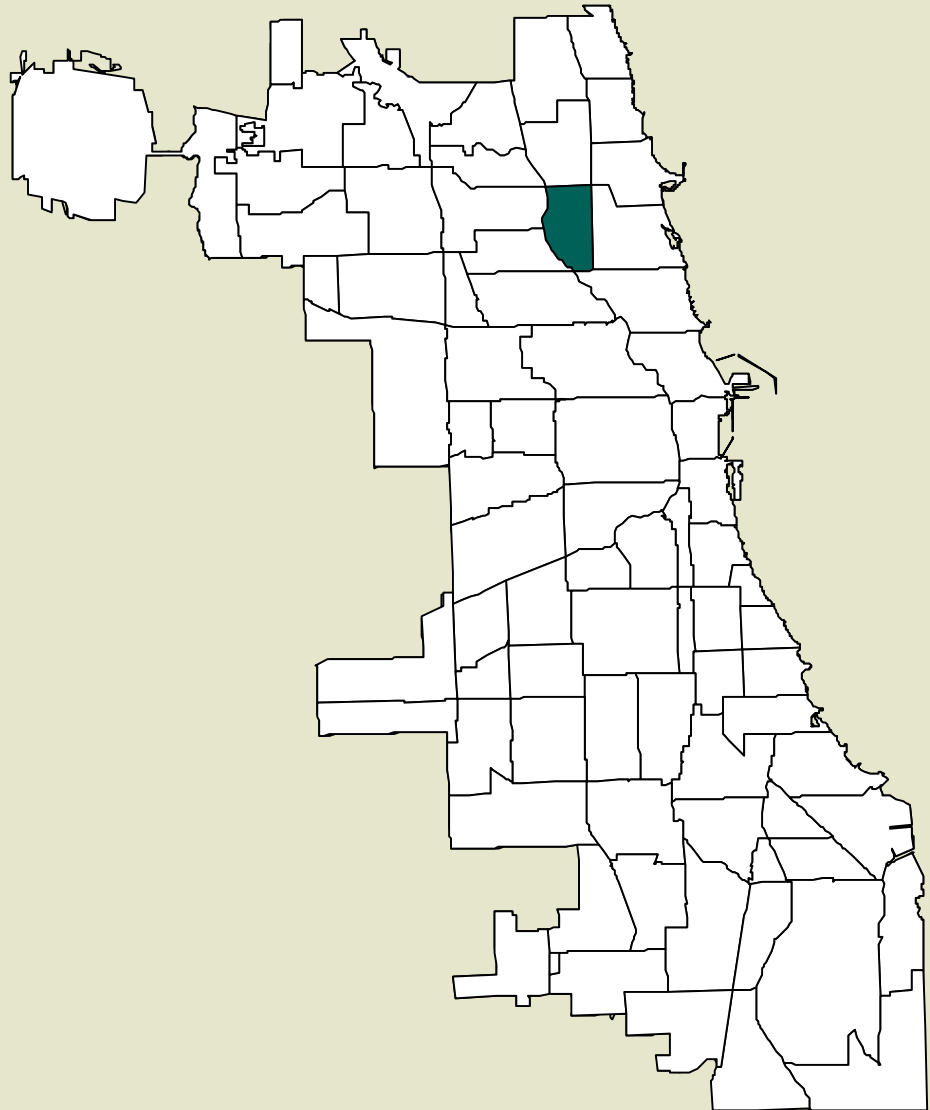
North Center

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.*



Contact Information:
Chicago Department of
Public Health
333 S. State Street
Room 200
Chicago, IL 60604
Partnerships@cdph.org

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

North Center

Community Area (CA) 5

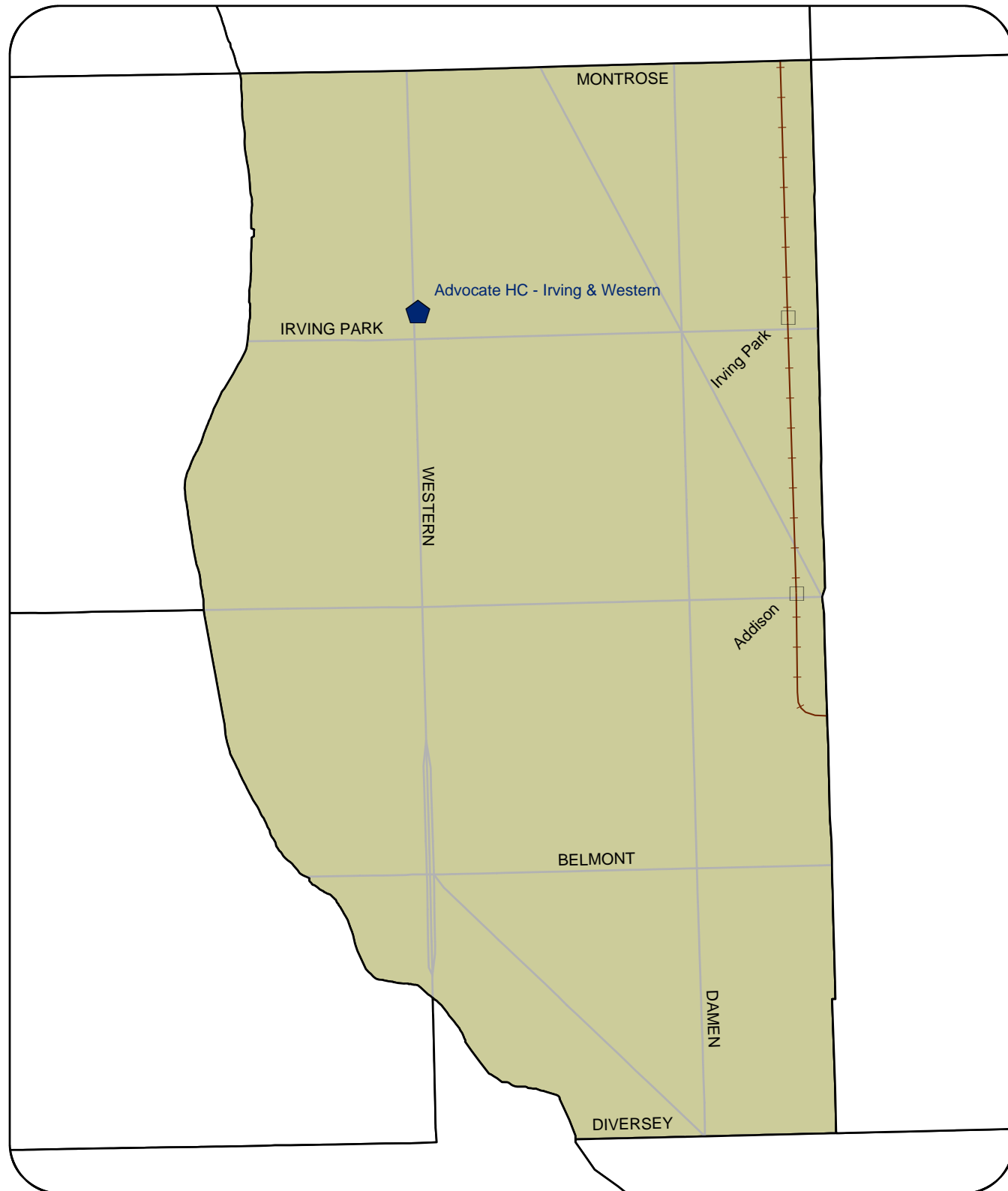
As of January, 2006

-  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



North Center (05) Community Health Profile

Census Statistics

	North Center (05)					Chicago				
	1990		2000		%	1990		2000		%
	Number	Percent	Number	Percent		Change	Number	Percent	Number	
Total Population	33,010		31,895		-3.4%	2,783,726		2,896,016		4.0%
Gender										
Female	17,081	51.7%	16,102	50.5%	-5.7%	1,449,021	52.1%	1,490,909	51.5%	2.9%
Male	15,929	48.3%	15,793	49.5%	-0.9%	1,334,705	47.9%	1,405,107	48.5%	5.3%
Race/Ethnicity										
Asian	1,692	5.1%	1,336	4.2%	-21.0%	98,776	3.5%	125,409	4.3%	27.0%
Black	992	3.0%	1,333	4.2%	34.4%	1,074,471	38.6%	1,053,739	36.4%	-1.9%
Hispanic	9,048	27.4%	6,496	20.4%	-28.2%	545,852	19.6%	753,644	26.0%	38.1%
White	21,070	63.8%	21,938	68.8%	4.1%	1,056,048	37.9%	907,166	31.3%	-14.1%
Multi-Race			610	1.9%				47,474	1.6%	
Other	208	0.6%	182	0.6%	-12.5%	8,579	0.3%	8,584	0.3%	0.1%
Age										
0 - 14	6,228	18.9%	4,430	13.9%	-28.9%	608,496	21.9%	643,336	22.2%	5.7%
15 - 44	17,217	52.2%	19,094	59.9%	10.9%	1,360,598	48.9%	1,406,681	48.6%	3.4%
45 - 64	5,808	17.6%	5,649	17.7%	-2.7%	484,450	17.4%	547,196	18.9%	13.0%
65 - 84	3,384	10.3%	2,417	7.6%	-28.6%	299,660	10.8%	263,635	9.1%	-12.0%
85 and Over	373	1.1%	305	1.0%	-18.2%	30,522	1.1%	35,168	1.2%	15.2%
Socio-Economic										
Below Poverty Level	4,000	12.2%	2,731	8.6%	-29.5%	592,325	21.6%	556,791	19.6%	-9.3%
Below Twice Poverty Level	10,036	30.6%	6,827	21.4%	-30.1%	1,126,629	41.1%	1,127,610	39.7%	-3.4%
Foreign Born	6,499	19.7%	4,613	14.5%	-29.0%	468,642	16.8%	628,903	21.7%	34.2%
Language other than English Spoken at Home	10,779	35.2%	7,779	25.9%	-27.8%	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

	North Center (05)					Chicago				
	1993		2003		%	1993		2003		%
	Number	Rate/Pct	Number	Rate/Pct		Change	Number	Rate/Pct	Number	
Live Births	537		585		8.9%	59,012		48,044		-18.6%
Teen Births	66	12.3%	29	5.0%	-59.3%	10,972	18.6%	6,469	13.5%	-27.4%
No Prenatal Care	14	2.6%	0	0.0%	**	1,791	3.0%	829	1.7%	-43.3%
Low Birthweight	50	9.3%	35	6.0%	-35.5%	6,635	11.2%	4,858	10.1%	-9.8%
Infant Mortality*	3	**	3	**	**	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:	Low
Never Had a Clinical Breast Exam:	Average
Never Had Cholesterol Checked:	Low
No Exercise in Past Month:	Low
Current Smoking:	Low
Told Blood Pressure High More Than Once:	Average
Obesity:	Low
Binge Drinking:	High
Non-Daily Fruit Consumption:	Average

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

North Center (05) Community Health Profile

Leading Causes of Death in 2003 (order based on Chicago rates)	North Center (05)			Chicago		
	Number	Percent	Rate*	Number	Percent	Rate*
Heart Disease	53	32.1%	166.2	6,594	29.6%	227.7
Malignant Neoplasms (Cancer)	37	22.4%	116.0	4,933	22.1%	170.3
Cerebrovascular Diseases (Stroke)	12	7.3%	37.6	1,301	5.8%	44.9
Accidents (Unintentional Injuries)	6	3.6%	**	918	4.1%	31.7
Diabetes Mellitus	6	3.6%	**	746	3.3%	25.8
Chronic Lower Respiratory Disease	5	3.0%	**	668	3.0%	23.1
Septicemia	2	1.2%	**	623	2.8%	21.5
Influenza and Pneumonia	3	1.8%	**	613	2.8%	21.2
Assault (Homicide)	1	0.6%	**	600	2.7%	20.7
Nephritis	4	2.4%	**	557	2.5%	19.2
Alzheimer's Disease	2	1.2%	**	356	1.6%	12.3
Human Immunodeficiency Virus (HIV) Disease	0	0.0%	**	275	1.2%	9.5
Chronic Liver Disease and Cirrhosis	2	1.2%	**	274	1.2%	9.5
Perinatal Conditions	2	1.2%	**	254	1.1%	8.8
Hypertension	2	1.2%	**	208	0.9%	7.2
Intentional Self-Harm (Suicide)	1	0.6%	**	181	0.8%	6.2
Pneumonitis due to Solids and Liquids	1	0.6%	**	160	0.7%	5.5
Aortic Aneurysm and Dissection	3	1.8%	**	116	0.5%	4.0
Benign Neoplasms	0	0.0%	**	106	0.5%	3.7
Congenital Anomalies	3	1.8%	**	102	0.5%	3.5
Parkinson's Disease	3	1.8%	**	91	0.4%	3.1
Atherosclerosis	1	0.6%	**	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	0	0.0%	**	26	0.1%	0.9
Tuberculosis	0	0.0%	**	15	0.1%	0.5
Total Deaths	165	100.0%	517.3	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.

North Center (05) Community Health Profile

Leading Causes of Hospitalization in 2001 (estimated)

Cause of Hospitalization	North Center (05)			Chicago		
	<u>Number</u>	<u>Percent</u>	<u>Adj. Rate*</u>	<u>Number</u>	<u>Percent</u>	<u>Adj. Rate*</u>
Delivery	566	15.9%	129.9	47,549	11.8%	147.8
Heart Disease	348	9.8%	147.6	42,290	10.5%	172.5
Mental Disorders - Non Drug/Alcohol Related	249	7.0%	81.1	35,143	8.8%	122.0
Injury	173	4.8%	63.6	15,617	3.9%	56.9
Nephritis, etc.	130	3.6%	46.7	11,778	2.9%	43.8
Chest Pain	116	3.3%	43.8	11,498	2.9%	44.9
Cancer	101	2.8%	40.6	13,029	3.2%	52.6
Pneumonia	97	2.7%	40.7	12,292	3.1%	47.6
Mental Disorders - Drug/Alcohol Related	94	2.6%	25.8	17,134	4.3%	59.4
Infectious and Parasitic Diseases	91	2.5%	34.2	10,348	2.6%	38.4
Stroke	84	2.4%	36.9	10,084	2.5%	41.4
Rehabilitation	73	2.0%	32.2	7,633	1.9%	31.2
Cellulitis and Abscess	55	1.5%	20.1	5,119	1.3%	19.4
Asthma	47	1.3%	18.5	8,884	2.2%	31.6
Cholelithiasis (Gall Stones)	40	1.1%	13.5	3,541	0.9%	13.1
Total Hospitalizations	3,569	100%	1,266.9	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	North Center (05)			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)	111	3.1%	66.0	15,200	3.8%	83.6
Bacterial Pneumonia	92	2.6%	38.2	10,632	2.6%	41.2
Chronic Obstructive Pulmonary Disease (Ages >= 18)	47	1.3%	28.4	4,763	1.2%	26.4
Urinary Tract Infection	41	1.1%	15.3	5,149	1.3%	19.9
Dehydration	35	1.0%	14.9	4,121	1.0%	16.2
Adult Asthma (Ages >= 18)	29	0.8%	13.0	5,869	1.5%	28.8
Pediatric Asthma (Ages <= 17)	17	0.5%	32.6	2,713	0.7%	35.7
Hypertension (Ages >= 18)	17	0.5%	9.5	1,785	0.4%	9.5
Diabetes Long-term Complications (Ages >= 18)	14	0.4%	7.7	3,038	0.8%	16.3
Uncontrolled Diabetes (Ages >= 18)	13	0.4%	6.3	1,722	0.4%	8.9
Pediatric Gastroenteritis (Ages <= 17)	13	0.4%	24.9	784	0.2%	10.3
Angina Without Procedure (Ages >= 18)	11	0.3%	6.2	1,964	0.5%	10.6
Diabetes Short-term Complications (Ages >= 18)	8	0.2%	3.3	1,620	0.4%	7.7
Lower-extremity Amputation among Diabetics (Ages >= 18)	5	0.1%	3.0	968	0.2%	5.3
Total Hospitalizations for ACSCs	453	12.7%	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.

North Center (05) Community Health Profile

Health Care Resources

Hospital-affiliated Health Centers

Advocate Health Center - Irving & Western (Advocate Health Care)
4025 N. Western 60618

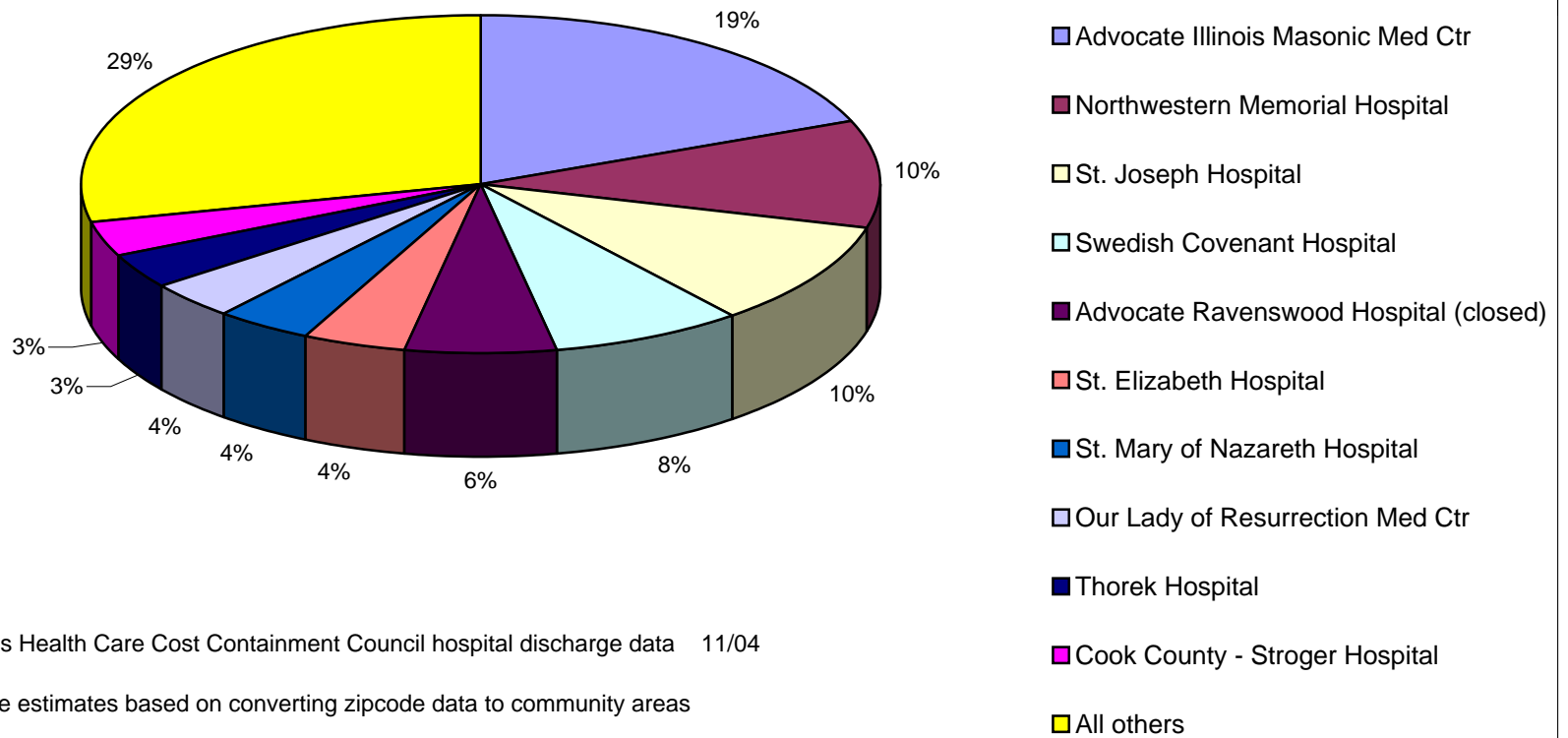
2002 Estimated Primary Care Capacity and Utilization (in visits)

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 North Center 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