

Chicago Community Health Profile

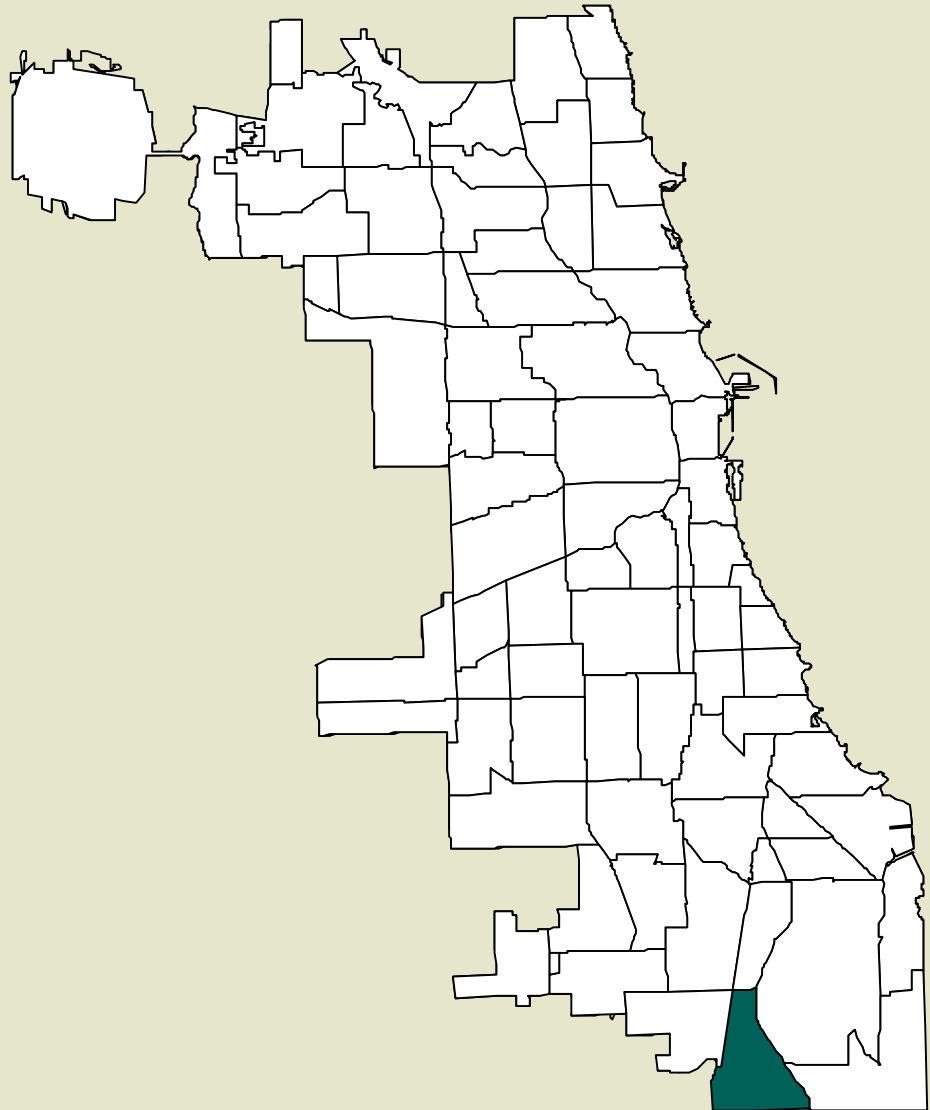
Riverdale

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

Riverdale

Community Area (CA) 54

As of January, 2006



Hospitals



Community-based Health Centers



Free Health Centers



Publicly-operated Health Centers



Hospital-affiliated Health Centers



School-based Health Centers

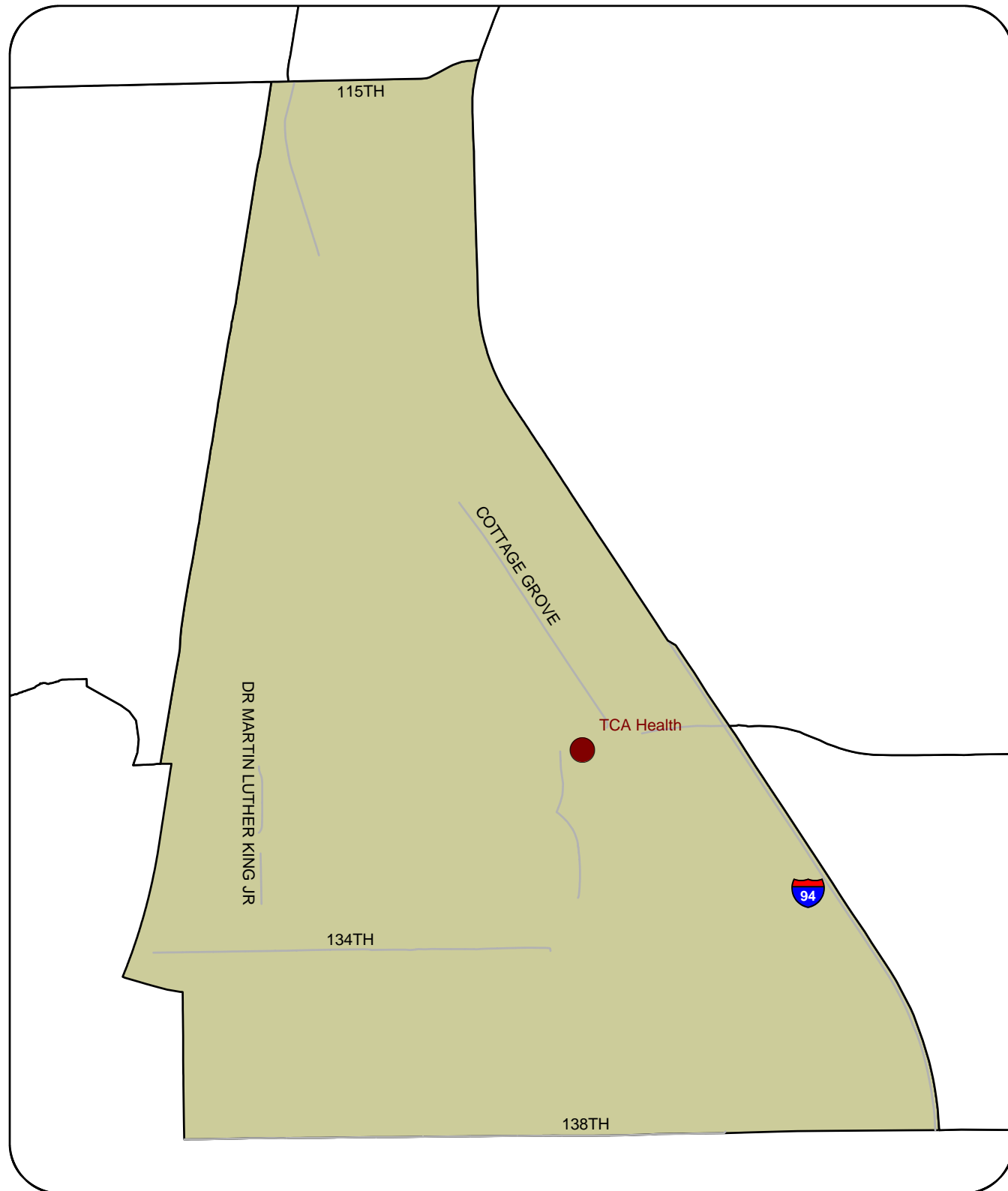


CTA stations

0 0.25 0.5 1 Mile



Chicago Department of Public Health
Chicago Health & Health Systems Project



Riverdale (54) Community Health Profile

Census Statistics

	Riverdale (54)					Chicago				
	1990		2000		%	1990		2000		%
	Number	Percent	Number	Percent		Change	Number	Percent	Number	
Total Population	10,821		9,809		-9.4%	2,783,726		2,896,016		4.0%
Gender										
Female	6,189	57.2%	5,546	56.5%	-10.4%	1,449,021	52.1%	1,490,909	51.5%	2.9%
Male	4,632	42.8%	4,263	43.5%	-8.0%	1,334,705	47.9%	1,405,107	48.5%	5.3%
Race/Ethnicity										
Asian	2	0.0%	10	0.1%	400.0%	98,776	3.5%	125,409	4.3%	27.0%
Black	10,527	97.3%	9,479	96.6%	-10.0%	1,074,471	38.6%	1,053,739	36.4%	-1.9%
Hispanic	150	1.4%	160	1.6%	6.7%	545,852	19.6%	753,644	26.0%	38.1%
White	120	1.1%	66	0.7%	-45.0%	1,056,048	37.9%	907,166	31.3%	-14.1%
Multi-Race			70	0.7%				47,474	1.6%	
Other	22	0.2%	24	0.2%	9.1%	8,579	0.3%	8,584	0.3%	0.1%
Age										
0 - 14	4,243	39.2%	3,894	39.7%	-8.2%	608,496	21.9%	643,336	22.2%	5.7%
15 - 44	4,843	44.8%	4,213	43.0%	-13.0%	1,360,598	48.9%	1,406,681	48.6%	3.4%
45 - 64	1,244	11.5%	1,196	12.2%	-3.9%	484,450	17.4%	547,196	18.9%	13.0%
65 - 84	459	4.2%	475	4.8%	3.5%	299,660	10.8%	263,635	9.1%	-12.0%
85 and Over	32	0.3%	31	0.3%	-3.1%	30,522	1.1%	35,168	1.2%	15.2%
Socio-Economic										
Below Poverty Level	6,799	62.9%	5,487	56.3%	-10.5%	592,325	21.6%	556,791	19.6%	-9.3%
Below Twice Poverty Level	8,528	78.9%	7,655	78.6%	-0.4%	1,126,629	41.1%	1,127,610	39.7%	-3.4%
Foreign Born	78	0.7%	223	2.3%	185.9%	468,642	16.8%	628,903	21.7%	34.2%
Language other than English Spoken at Home	284	3.0%	417	4.8%	46.8%	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

	Riverdale (54)					Chicago				
	1993		2003		%	1993		2003		%
	Number	Rate/Pct	Number	Rate/Pct		Change	Number	Rate/Pct	Number	
Live Births	309		123		-60.2%	59,012		48,044		-18.6%
Teen Births	92	29.8%	42	34.1%	14.4%	10,972	18.6%	6,469	13.5%	-27.4%
No Prenatal Care	13	4.2%	4	3.3%	**	1,791	3.0%	829	1.7%	-43.3%
Low Birthweight	40	12.9%	19	15.4%	19.4%	6,635	11.2%	4,858	10.1%	-9.8%
Infant Mortality*	6	**	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:	High
Never Had a Clinical Breast Exam:	Average
Never Had Cholesterol Checked:	High
No Exercise in Past Month:	High
Current Smoking:	High
Told Blood Pressure High More Than Once:	Low
Obesity:	High
Binge Drinking:	High
Non-Daily Fruit Consumption:	High

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

Riverdale (54) Community Health Profile

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

	Riverdale (54)			Chicago		
	Number	Percent	Rate*	Number	Percent	Rate*
Heart Disease	17	34.7%	173.3	6,594	29.6%	227.7
Malignant Neoplasms (Cancer)	6	12.2%	**	4,933	22.1%	170.3
Cerebrovascular Diseases (Stroke)	3	6.1%	**	1,301	5.8%	44.9
Accidents (Unintentional Injuries)	5	10.2%	**	918	4.1%	31.7
Diabetes Mellitus	2	4.1%	**	746	3.3%	25.8
Chronic Lower Respiratory Disease	0	0.0%	**	668	3.0%	23.1
Septicemia	0	0.0%	**	623	2.8%	21.5
Influenza and Pneumonia	1	2.0%	**	613	2.8%	21.2
Assault (Homicide)	4	8.2%	**	600	2.7%	20.7
Nephritis	2	4.1%	**	557	2.5%	19.2
Alzheimer's Disease	0	0.0%	**	356	1.6%	12.3
Human Immunodeficiency Virus (HIV) Disease	1	2.0%	**	275	1.2%	9.5
Chronic Liver Disease and Cirrhosis	0	0.0%	**	274	1.2%	9.5
Perinatal Conditions	2	4.1%	**	254	1.1%	8.8
Hypertension	0	0.0%	**	208	0.9%	7.2
Intentional Self-Harm (Suicide)	0	0.0%	**	181	0.8%	6.2
Pneumonitis due to Solids and Liquids	0	0.0%	**	160	0.7%	5.5
Aortic Aneurysm and Dissection	0	0.0%	**	116	0.5%	4.0
Benign Neoplasms	1	2.0%	**	106	0.5%	3.7
Congenital Anomalies	0	0.0%	**	102	0.5%	3.5
Parkinson's Disease	0	0.0%	**	91	0.4%	3.1
Atherosclerosis	0	0.0%	**	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	49	100.0%	499.5	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.

Riverdale (54) Community Health Profile

Leading Causes of Hospitalization in 2001 (estimated)

Cause of Hospitalization	Riverdale (54)			Chicago		
	<u>Number</u>	<u>Percent</u>	<u>Adj. Rate*</u>	<u>Number</u>	<u>Percent</u>	<u>Adj. Rate*</u>
Heart Disease	189	11.4%	397.1	42,290	10.5%	172.5
Delivery	155	9.3%	160.2	47,549	11.8%	147.8
Mental Disorders - Non Drug/Alcohol Related	147	8.8%	179.3	35,143	8.8%	122.0
Mental Disorders - Drug/Alcohol Related	79	4.7%	108.2	17,134	4.3%	59.4
Chest Pain	61	3.7%	115.3	11,498	2.9%	44.9
Cancer	58	3.5%	119.2	13,029	3.2%	52.6
Infectious and Parasitic Diseases	56	3.4%	79.1	10,348	2.6%	38.4
Injury	52	3.1%	74.5	15,617	3.9%	56.9
Pneumonia	47	2.8%	78.0	12,292	3.1%	47.6
Stroke	41	2.5%	87.6	10,084	2.5%	41.4
Diabetes	39	2.3%	72.4	7,520	1.9%	28.8
Asthma	37	2.2%	47.2	8,884	2.2%	31.6
Nephritis, etc.	36	2.2%	57.2	11,778	2.9%	43.8
Rehabilitation	26	1.6%	53.2	7,633	1.9%	31.2
Chronic bronchitis and emphysema	22	1.3%	48.4	4,440	1.1%	18.2
Total Hospitalizations	1,664	100%	2,679.9	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	Riverdale (54)			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)	77	4.6%	215.4	15,200	3.8%	83.6
Bacterial Pneumonia	38	2.3%	61.6	10,632	2.6%	41.2
Adult Asthma (Ages >= 18)	28	1.7%	58.0	5,869	1.5%	28.8
Chronic Obstructive Pulmonary Disease (Ages >= 18)	24	1.4%	71.0	4,763	1.2%	26.4
Urinary Tract Infection	20	1.2%	35.5	5,149	1.3%	19.9
Diabetes Long-term Complications (Ages >= 18)	16	1.0%	45.9	3,038	0.8%	16.3
Dehydration	15	0.9%	26.5	4,121	1.0%	16.2
Uncontrolled Diabetes (Ages >= 18)	13	0.8%	29.1	1,722	0.4%	8.9
Angina Without Procedure (Ages >= 18)	9	0.5%	25.1	1,964	0.5%	10.6
Pediatric Asthma (Ages <= 17)	9	0.5%	20.0	2,713	0.7%	35.7
Hypertension (Ages >= 18)	7	0.4%	15.3	1,785	0.4%	9.5
Diabetes Short-term Complications (Ages >= 18)	4	0.2%	10.9	1,620	0.4%	7.7
Lower-extremity Amputation among Diabetics (Ages >= 18)	2	0.1%	4.0	968	0.2%	5.3
Pediatric Gastroenteritis (Ages <= 17)	2	0.1%	4.4	784	0.2%	10.3
Total Hospitalizations for ACSCs	264	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.

Riverdale (54) Community Health Profile

Health Care Resources

Community-based Health Centers

TCA Health, Inc. NFP (TCA Health, Inc. NFP)
1029 E.130th Street 60627-4697

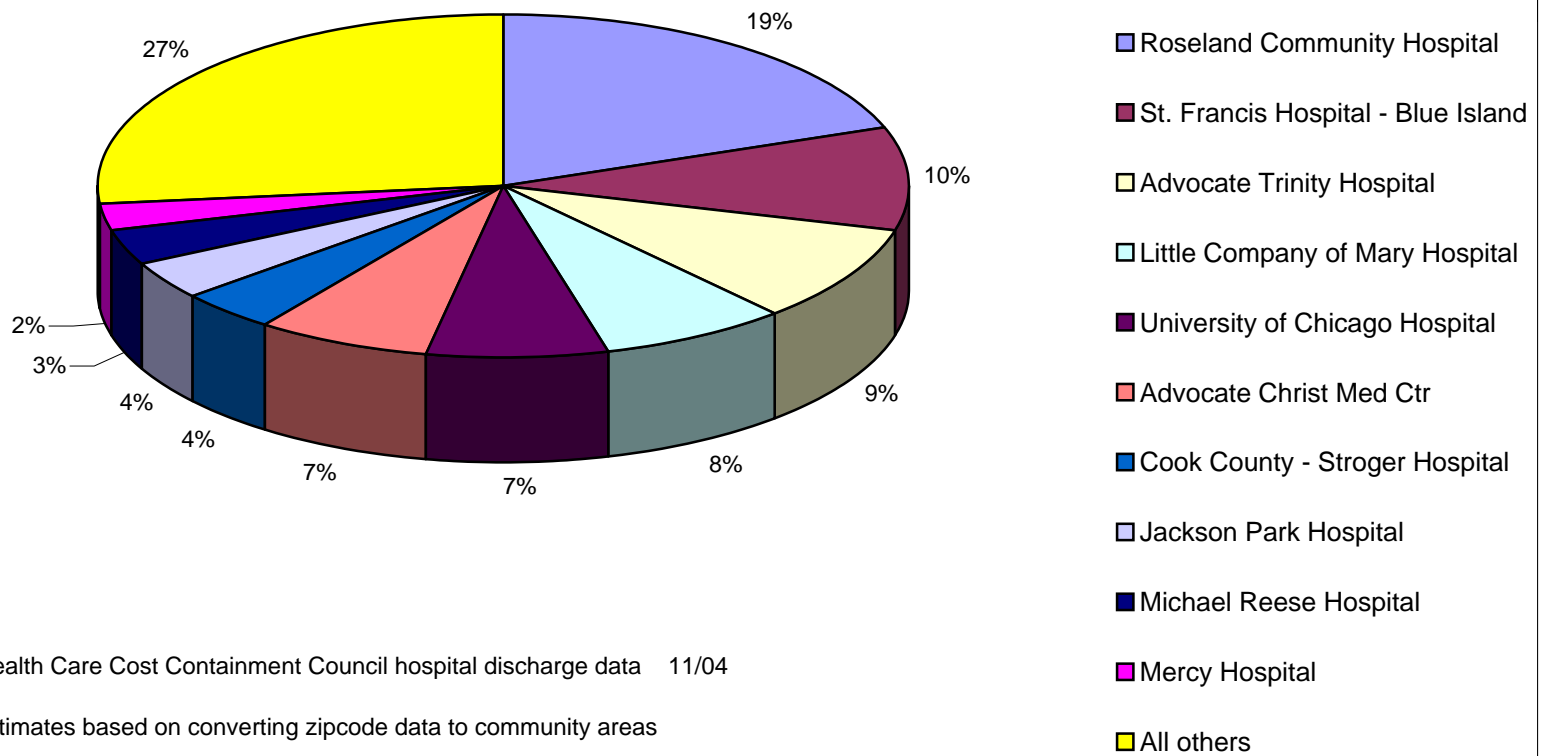
2002 Estimated Primary Care Capacity and Utilization (in visits)

Type	Number	Capacity	Utilization
Community-based Health Centers	1	22,260	14,978

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 Riverdale 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