

Chicago Community Health Profile

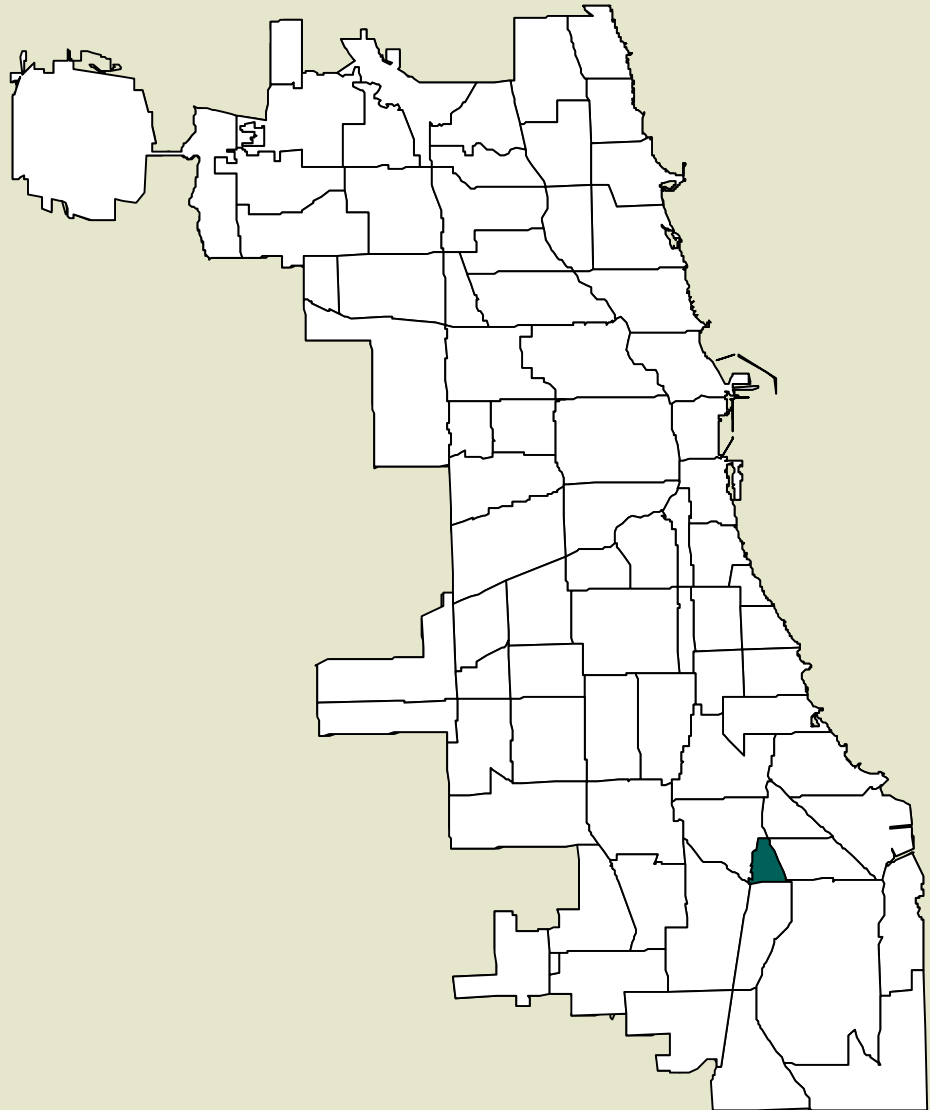
Burnside

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

Burnside

Community Area (CA) 47

As of January, 2006



Hospitals



Community-based Health Centers



Free Health Centers



Publicly-operated Health Centers



Hospital-affiliated Health Centers

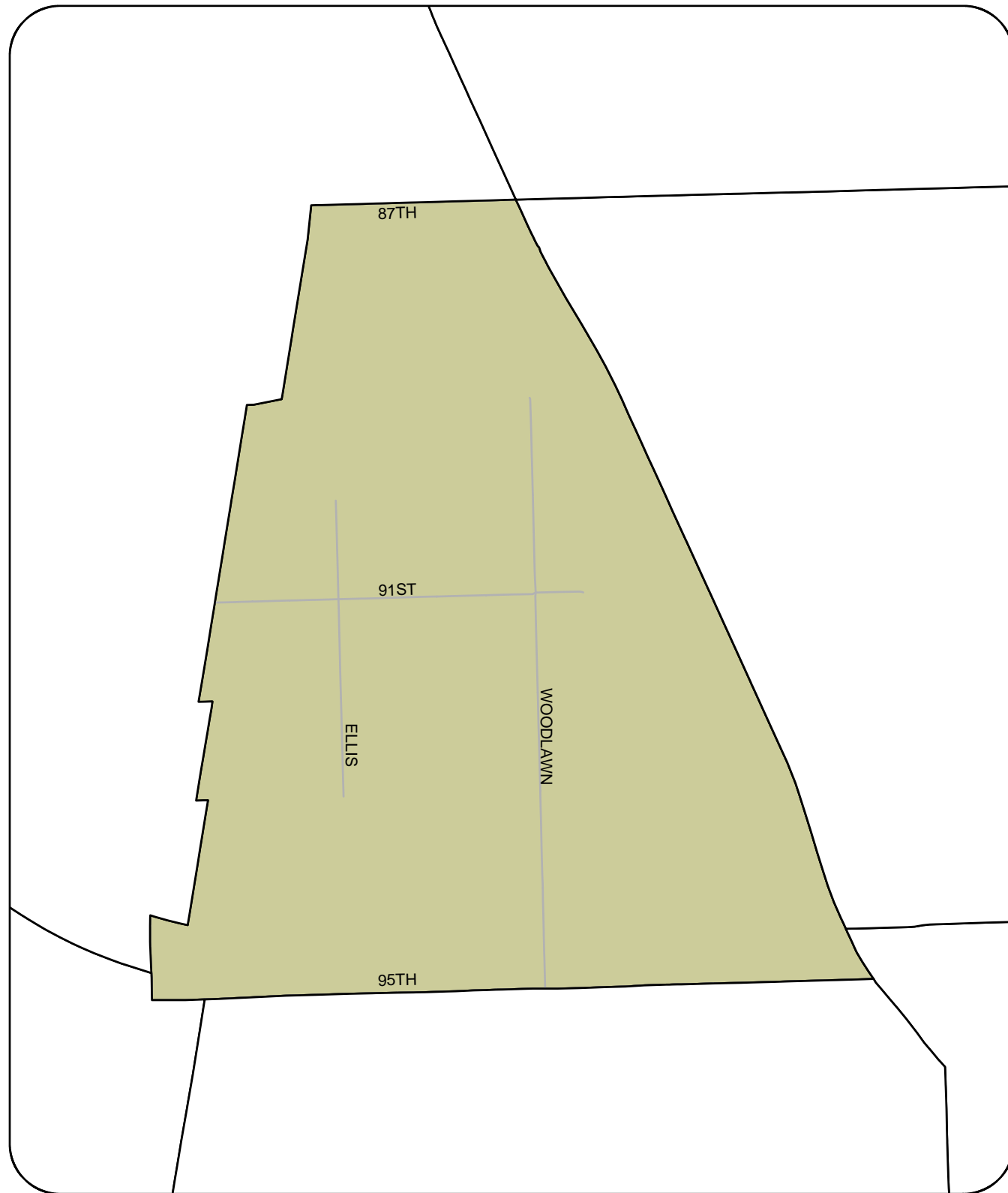


School-based Health Centers



CTA stations

0 0.125 0.25 0.5 Mile



Burnside (47) Community Health Profile

Census Statistics

	Burnside (47)					Chicago				
	1990		2000		%	1990		2000		%
	Number	Percent	Number	Percent	Change	Number	Percent	Number	Percent	Change
Total Population	3,314		3,294		-0.6%	2,783,726		2,896,016		4.0%
Gender										
Female	1,745	52.7%	1,771	53.8%	1.5%	1,449,021	52.1%	1,490,909	51.5%	2.9%
Male	1,569	47.3%	1,523	46.2%	-2.9%	1,334,705	47.9%	1,405,107	48.5%	5.3%
Race/Ethnicity										
Asian	2	0.1%	7	0.2%	250.0%	98,776	3.5%	125,409	4.3%	27.0%
Black	3,191	96.3%	3,180	96.5%	-0.3%	1,074,471	38.6%	1,053,739	36.4%	-1.9%
Hispanic	16	0.5%	34	1.0%	112.5%	545,852	19.6%	753,644	26.0%	38.1%
White	105	3.2%	40	1.2%	-61.9%	1,056,048	37.9%	907,166	31.3%	-14.1%
Multi-Race			32	1.0%				47,474	1.6%	
Other	0	0.0%	1	0.0%	--	8,579	0.3%	8,584	0.3%	0.1%
Age										
0 - 14	784	23.7%	924	28.1%	17.9%	608,496	21.9%	643,336	22.2%	5.7%
15 - 44	1,626	49.1%	1,380	41.9%	-15.1%	1,360,598	48.9%	1,406,681	48.6%	3.4%
45 - 64	671	20.2%	744	22.6%	10.9%	484,450	17.4%	547,196	18.9%	13.0%
65 - 84	211	6.4%	227	6.9%	7.6%	299,660	10.8%	263,635	9.1%	-12.0%
85 and Over	22	0.7%	19	0.6%	-13.6%	30,522	1.1%	35,168	1.2%	15.2%
Socio-Economic										
Below Poverty Level	735	21.5%	949	29.1%	35.3%	592,325	21.6%	556,791	19.6%	-9.3%
Below Twice Poverty Level	1,576	46.2%	1,819	55.8%	20.8%	1,126,629	41.1%	1,127,610	39.7%	-3.4%
Foreign Born	74	2.2%	88	2.7%	18.9%	468,642	16.8%	628,903	21.7%	34.2%
Language other than English Spoken at Home	107	3.3%	199	6.5%	86.0%	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

	Burnside (47)					Chicago				
	1993		2003		%	1993		2003		%
	Number	Rate/Pct	Number	Rate/Pct	Change	Number	Rate/Pct	Number	Rate/Pct	Change
Live Births	75		42		-44.0%	59,012		48,044		-18.6%
Teen Births	26	34.7%	10	23.8%	-31.4%	10,972	18.6%	6,469	13.5%	-27.4%
No Prenatal Care	5	6.7%	3	7.1%	**	1,791	3.0%	829	1.7%	-43.3%
Low Birthweight	10	13.3%	4	9.5%	**	6,635	11.2%	4,858	10.1%	-9.8%
Infant Mortality*	1	**	0	**	**	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:	Low
Never Had Cholesterol Checked:	High
No Exercise in Past Month:	Average
Current Smoking:	High
Told Blood Pressure High More Than Once:	Average
Obesity:	High
Binge Drinking:	Average
Non-Daily Fruit Consumption:	High

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

Burnside (47) Community Health Profile

Leading Causes of Death in 2003

(order based on Chicago rates)

	Burnside (47)			Chicago		
	Number	Percent	Rate*	Number	Percent	Rate*
Heart Disease	6	22.2%	**	6,594	29.6%	227.7
Malignant Neoplasms (Cancer)	7	25.9%	**	4,933	22.1%	170.3
Cerebrovascular Diseases (Stroke)	0	0.0%	**	1,301	5.8%	44.9
Accidents (Unintentional Injuries)	0	0.0%	**	918	4.1%	31.7
Diabetes Mellitus	0	0.0%	**	746	3.3%	25.8
Chronic Lower Respiratory Disease	1	3.7%	**	668	3.0%	23.1
Septicemia	1	3.7%	**	623	2.8%	21.5
Influenza and Pneumonia	0	0.0%	**	613	2.8%	21.2
Assault (Homicide)	3	11.1%	**	600	2.7%	20.7
Nephritis	1	3.7%	**	557	2.5%	19.2
Alzheimer's Disease	1	3.7%	**	356	1.6%	12.3
Human Immunodeficiency Virus (HIV) Disease	0	0.0%	**	275	1.2%	9.5
Chronic Liver Disease and Cirrhosis	1	3.7%	**	274	1.2%	9.5
Perinatal Conditions	0	0.0%	**	254	1.1%	8.8
Hypertension	2	7.4%	**	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	0	0.0%	**	106	0.5%	3.7
Congenital Anomalies	1	3.7%	**	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	27	100.0%	819.7	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.

Burnside (47) Community Health Profile

Leading Causes of Hospitalization in 2001 (estimated)

Cause of Hospitalization	Burnside (47)			Chicago		
	<u>Number</u>	<u>Percent</u>	<u>Adj. Rate*</u>	<u>Number</u>	<u>Percent</u>	<u>Adj. Rate*</u>
Heart Disease	77	14.1%	351.3	42,290	10.5%	172.5
Delivery	51	9.3%	161.4	47,549	11.8%	147.8
Mental Disorders - Non Drug/Alcohol Related	33	6.0%	105.8	35,143	8.8%	122.0
Chest Pain	22	4.0%	87.4	11,498	2.9%	44.9
Pneumonia	22	4.0%	87.6	12,292	3.1%	47.6
Mental Disorders - Drug/Alcohol Related	22	4.0%	70.2	17,134	4.3%	59.4
Cancer	19	3.5%	78.4	13,029	3.2%	52.6
Rehabilitation	19	3.5%	79.0	7,633	1.9%	31.2
Injury	18	3.3%	65.4	15,617	3.9%	56.9
Nephritis, etc.	17	3.1%	61.6	11,778	2.9%	43.8
Asthma	13	2.4%	43.5	8,884	2.2%	31.6
Diabetes	12	2.2%	42.6	7,520	1.9%	28.8
Chronic bronchitis and emphysema	9	1.6%	39.8	4,440	1.1%	18.2
Volume Depletion	8	1.5%	38.9	4,290	1.1%	16.8
Stroke	6	1.1%	28.7	10,084	2.5%	41.4
Total Hospitalizations	548	100%	2,103.7	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	Burnside (47)			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)	32	5.8%	196.2	15,200	3.8%	83.6
Bacterial Pneumonia	21	3.8%	83.0	10,632	2.6%	41.2
Adult Asthma (Ages >= 18)	9	1.6%	46.6	5,869	1.5%	28.8
Dehydration	8	1.5%	38.9	4,121	1.0%	16.2
Chronic Obstructive Pulmonary Disease (Ages >= 18)	7	1.3%	39.7	4,763	1.2%	26.4
Uncontrolled Diabetes (Ages >= 18)	6	1.1%	27.7	1,722	0.4%	8.9
Urinary Tract Infection	6	1.1%	21.5	5,149	1.3%	19.9
Angina Without Procedure (Ages >= 18)	4	0.7%	24.8	1,964	0.5%	10.6
Pediatric Asthma (Ages <= 17)	4	0.7%	36.8	2,713	0.7%	35.7
Hypertension (Ages >= 18)	4	0.7%	19.0	1,785	0.4%	9.5
Diabetes Long-term Complications (Ages >= 18)	4	0.7%	21.9	3,038	0.8%	16.3
Diabetes Short-term Complications (Ages >= 18)	2	0.4%	8.0	1,620	0.4%	7.7
Total Hospitalizations for ACSCs	107	19.5%	N/A	58,576	14.6%	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.

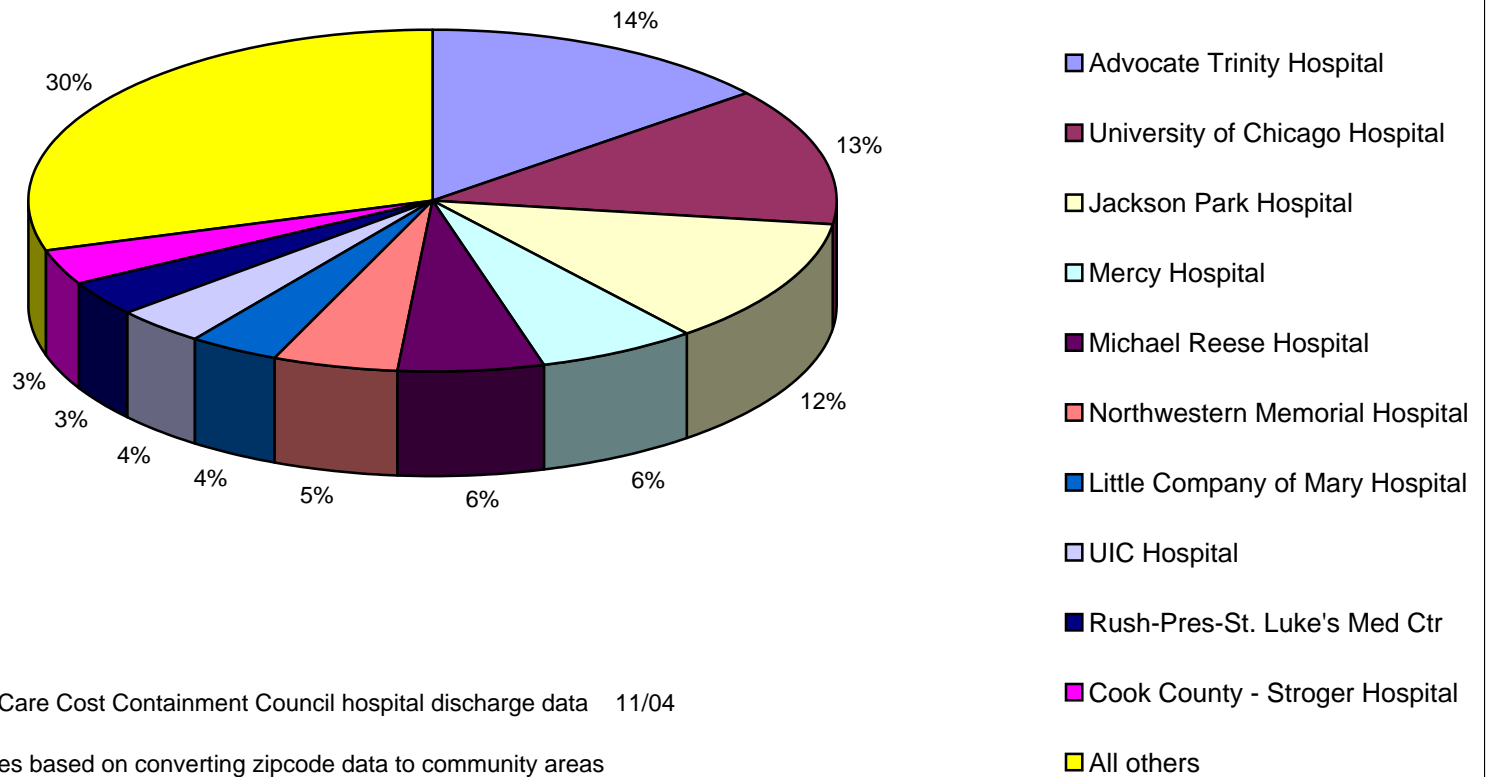
Burnside (47) Community Health Profile

Health Care Resources

No facilities of the types included in these profiles have been found in this community.

The community may have other health care resources.

Where Burnside 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