

CLUSTER 1

TEEN BIRTHS

Female Chicago Residents (Ages 10-19)¹

	Births*	Teen Birth Rate (per 1000)
2002	2219	13.9
2003	2118	13.3

* Illinois Department of Public Health birth certificate files

HOSPITALIZATION DISCHARGES AND RATE DUE TO ASTHMA AND MENTAL DISORDERS

Chicago Residents¹

	Children (< 18)		Adults (18 and older)	
	Discharges*	Rate (per 100,000)	Discharges	Rate (per 100,000)
Asthma				
2000	1063	362.2	1994	209.8
2001	895	304.9	1919	201.9
Mental Disorders (not related to drugs/alcohol)[†]				
2000	1280	436.1	12,309	1294.9
2001	1420	483.8	12,849	1351.7
Mental Disorders (related to drugs/alcohol)[‡]				
2000	24	8.2	5009	527.0
2001	23	7.8	5343	562.1

* Illinois Department of Public Health hospitalization discharge files

[§] Rates based on 20 or fewer hospital discharges are unreliable, use caution when interpreting rates. Hospitalization discharge rates are suppressed for 5 or fewer hospital discharges.

[†] Senile and presenile organic psychotic conditions, transient organic psychotic conditions, other organic psychotic conditions (chronic), schizophrenic psychoses, affective psychoses, paranoid states, other nonorganic psychoses, psychoses with origin specific to childhood, neurotic disorders, personality disorders, sexual deviations and disorders, physiological malfunction arising from mental factors, special symptoms or syndromes not elsewhere classified, acute reaction to stress, adjustment reaction, specific nonpsychotic mental disorders following organic brain damage, depressive disorder (not elsewhere classified), disturbance of conduct (not elsewhere classified), disturbance of emotions specific to childhood and adolescence, hyperkinetic syndrome of childhood, and psychic factors associated with disease classified elsewhere.

[‡] Alcoholic or drug psychoses, alcohol dependence syndrome, drug dependence, and nondependent abuse of drugs.

¹ Population counts are based on the following zip codes: 60606, 60611, 60613, 60618, 60623, 60625, 60626, 60630, 60631, 60634, 60639, 60640, 60641, 60644, 60645, 60646, 60647, 60656, 60657, 60659, and 60660.



CLUSTER 1

MORTALITY DUE TO ASSAULT, SUICIDE, AND MENTAL DISORDERS Chicago Residents²

	Children (< 18)		Adults (18 and older)	
	Deaths*	Mortality Rate (per 100,000)	Deaths	Mortality Rate (per 100,000)
Assault				
2001	7	4.6 [§]	48	7.6
2002	4	-- [§]	50	8.0
Suicide				
2001	3	--	66	10.5
2002	0	--	72	11.5
Mental Disorders (not related to drugs/alcohol)[†]				
2001	0	--	126	20.1
2002	0	--	115	18.3
Mental Disorders (related to drugs/alcohol)[‡]				
2001	0	--	15	2.4 [§]
2002	0	--	24	3.8 [§]

* Illinois Department of Public Health death certificate files

[§] Mortality rates based on 20 or fewer deaths are unreliable, use caution when interpreting rates. Mortality rates are suppressed for 5 or fewer deaths.

[†] Dementia, delirium, unspecified mental disorder due to brain damage and dysfunction and to physical disease, unspecified organic or symptomatic mental disorder, schizophrenia, schizoaffective disorders, nonorganic psychosis, bipolar affective disorder, depressive episode, reaction to severe stress, somatoform autonomic dysfunction, eating disorders, psychological and behavioral factors associated with disorders or diseases classified elsewhere

[‡] Mental and behavioral disorders due to use of alcohol, opioids, cocaine or tobacco, and mental and behavioral disorders due to multiple drug use and use of other psychoactive substances.

² Population counts are based on the following Chicago community areas: Albany Park, Dunning, Edgewater, Edison Park, Forest Glen, Irving Park, Jefferson Park, Lake View, Lincoln Square, North Center, North Park, Norwood Park, O'Hare, Portage Park, Rogers Park, Uptown, and West Ridge.



CLUSTER 2

TEEN BIRTHS

Female Chicago Residents (Ages 10-19)¹

	Births*	Teen Birth Rate (per 1000)
2002	2080	17.1
2003	2020	16.7

* Illinois Department of Public Health birth certificate files

HOSPITALIZATION DISCHARGES AND RATE DUE TO ASTHMA AND MENTAL DISORDERS

Chicago Residents¹

	Children (< 18)		Adults (18 and older)	
	Discharges*	Rate (per 100,000)	Discharges	Rate (per 100,000)
Asthma				
2000	1133	514.9	2219	335.1
2001	921	418.6	2125	320.9
Mental Disorders (not related to drugs/alcohol)[†]				
2000	1086	493.6	8824	1332.4
2001	1394	633.6	8834	1333.9
Mental Disorders (related to drugs/alcohol)[‡]				
2000	13	5.9 [§]	5585	843.3
2001	10	4.5 [§]	5992	904.8

* Illinois Department of Public Health hospitalization discharge files

[§] Rates based on 20 or fewer hospital discharges are unreliable, use caution when interpreting rates.

[†] Senile and presenile organic psychotic conditions, transient organic psychotic conditions, other organic psychotic conditions (chronic), schizophrenic psychoses, affective psychoses, paranoid states, other nonorganic psychoses, psychoses with origin specific to childhood, neurotic disorders, personality disorders, sexual deviations and disorders, physiological malfunction arising from mental factors, special symptoms or syndromes not elsewhere classified, acute reaction to stress, adjustment reaction, specific nonpsychotic mental disorders following organic brain damage, depressive disorder (not elsewhere classified), disturbance of conduct (not elsewhere classified), disturbance of emotions specific to childhood and adolescence, hyperkinetic syndrome of childhood, and psychic factors associated with disease classified elsewhere.

[‡] Alcoholic or drug psychoses, alcohol dependence syndrome, drug dependence, and nondependent abuse of drugs.

¹ Population counts are based on the following zip codes: 60610, 60612, 60614, 60618, 60622, 60628, 60634, 60639, 60644, 60647, 60651, and 60657.



CLUSTER 2

MORTALITY DUE TO ASSAULT, SUICIDE, AND MENTAL DISORDERS Chicago Residents²

	Children (< 18)		Adults (18 and older)	
	Deaths*	Mortality Rate (per 100,000)	Deaths	Mortality Rate (per 100,000)
Assault				
2001	19	11.3 [§]	117	24.2
2002	15	8.9 [§]	119	24.6
Suicide				
2001	1	--	43	8.9
2002	0	--	46	9.5
Mental Disorders (not related to drugs/alcohol)[†]				
2001	0	--	38	7.9
2002	0	--	44	9.1
Mental Disorders (related to drugs/alcohol)[‡]				
2001	0	--	18	3.7 [§]
2002	0	--	18	3.7 [§]

* Illinois Department of Public Health death certificate files

[§] Mortality rates based on 20 or fewer deaths are unreliable, use caution when interpreting rates. Mortality rates are suppressed for 5 or fewer deaths.

[†] Dementia, delirium, unspecified mental disorder due to brain damage and dysfunction and to physical disease, unspecified organic or symptomatic mental disorder, schizophrenia, schizoaffective disorders, nonorganic psychosis, bipolar affective disorder, depressive episode, reaction to severe stress, somatoform autonomic dysfunction, eating disorders, psychological and behavioral factors associated with disorders or diseases classified elsewhere

[‡] Mental and behavioral disorders due to use of alcohol, opioids, cocaine or tobacco, and mental and behavioral disorders due to multiple drug use and use of other psychoactive substances.

² Population counts are based on the following Chicago community areas: Austin, Avondale, Belmont Cragin, Hermosa, Humboldt Park, Lincoln Park, Logan Square, Montclare, Near North Side, and WestTown.



CLUSTER 3

TEEN BIRTHS

Female Chicago Residents (Ages 10-19)¹

	Births*	Teen Birth Rate (per 1000)
2002	1930	18.6
2003	1757	16.9

* Illinois Department of Public Health birth certificate files

HOSPITALIZATION DISCHARGES AND RATE DUE TO ASTHMA AND MENTAL DISORDERS

Chicago Residents¹

	Children (< 18)		Adults (18 and older)	
	Discharges*	Rate (per 100,000)	Discharges	Rate (per 100,000)
Asthma				
2000	1173	623.0	1934	379.9
2001	928	492.9	1867	366.8
Mental Disorders (not related to drugs/alcohol)[†]				
2000	849	450.9	7887	1549.3
2001	1174	623.5	8351	1640.5
Mental Disorders (related to drugs/alcohol)[‡]				
2000	9	4.8 [§]	5371	1055.1
2001	18	9.6 [§]	5865	1152.1

* Illinois Department of Public Health hospitalization discharge files

[§] Rates based on 20 or fewer hospital discharges are unreliable, use caution when interpreting rates.

[†] Senile and presenile organic psychotic conditions, transient organic psychotic conditions, other organic psychotic conditions (chronic), schizophrenic psychoses, affective psychoses, paranoid states, other nonorganic psychoses, psychoses with origin specific to childhood, neurotic disorders, personality disorders, sexual deviations and disorders, physiological malfunction arising from mental factors, special symptoms or syndromes not elsewhere classified, acute reaction to stress, adjustment reaction, specific nonpsychotic mental disorders following organic brain damage, depressive disorder (not elsewhere classified), disturbance of conduct (not elsewhere classified), disturbance of emotions specific to childhood and adolescence, hyperkinetic syndrome of childhood, and psychic factors associated with disease classified elsewhere.

[‡] Alcoholic or drug psychoses, alcohol dependence syndrome, drug dependence, and nondependent abuse of drugs.

¹ Population counts are based on the following zip codes: 60601, 60602, 60603, 60604, 60605, 60607, 60608, 60609, 60610, 60612, 60614, 60616, 60622, 60623, 60624, 60644, 60654, and 60661.



CLUSTER 3

MORTALITY DUE TO ASSAULT, SUICIDE, AND MENTAL DISORDERS Chicago Residents²

	Children (< 18)		Adults (18 and older)	
	Deaths*	Mortality Rate (per 100,000)	Deaths	Mortality Rate (per 100,000)
Assault				
2001	10	14.0 [§]	77	43.7
2002	8	11.2 [§]	71	40.3
Suicide				
2001	1	--	15	8.5 [§]
2002	0	--	16	9.1 [§]
Mental Disorders (not related to drugs/alcohol)[†]				
2001	0	--	14	7.9 [§]
2002	0	--	12	6.8 [§]
Mental Disorders (related to drugs/alcohol)[‡]				
2001	0	--	8	4.5 [§]
2002	0	--	10	5.7 [§]

* Illinois Department of Public Health death certificate files

[§] Mortality rates based on 20 or fewer deaths are unreliable, use caution when interpreting rates. Mortality rates are suppressed for 5 or fewer deaths.

[†] Dementia, delirium, unspecified mental disorder due to brain damage and dysfunction and to physical disease, unspecified organic or symptomatic mental disorder, schizophrenia, schizoaffective disorders, nonorganic psychosis, bipolar affective disorder, depressive episode, reaction to severe stress, somatoform autonomic dysfunction, eating disorders, psychological and behavioral factors associated with disorders or diseases classified elsewhere

[‡] Mental and behavioral disorders due to use of alcohol, opioids, cocaine or tobacco, and mental and behavioral disorders due to multiple drug use and use of other psychoactive substances.

² Population counts are based on the following Chicago community areas: Armour Square, Bridgeport, East Garfield Park, Loop, Lower West Side, Near South Side, Near West Side, North Lawndale, and West Garfield Park.



CLUSTER 4

TEEN BIRTHS

Female Chicago Residents (Ages 10-19)¹

	Births*	Teen Birth Rate (per 1000)
2002	2817	24.9
2003	2528	22.3

* Illinois Department of Public Health birth certificate files

HOSPITALIZATION DISCHARGES AND RATE DUE TO ASTHMA AND MENTAL DISORDERS

Chicago Residents¹

	Children (< 18)		Adults (18 and older)	
	Discharges*	Rate (per 100,000)	Discharges	Rate (per 100,000)
Asthma				
2000	1375	660.1	1940	387.9
2001	1075	516.1	1766	353.1
Mental Disorders (not related to drugs/alcohol)[†]				
2000	1160	556.9	10,691	2137.6
2001	1449	695.7	11,187	2236.8
Mental Disorders (related to drugs/alcohol)[‡]				
2000	13	6.2 [§]	5850	1169.7
2001	14	6.7 [§]	5685	1136.7

* Illinois Department of Public Health hospitalization discharge files

[§] Rates based on 20 or fewer hospital discharges are unreliable, use caution when interpreting rates.

[†] Senile and presenile organic psychotic conditions, transient organic psychotic conditions, other organic psychotic conditions (chronic), schizophrenic psychoses, affective psychoses, paranoid states, other nonorganic psychoses, psychoses with origin specific to childhood, neurotic disorders, personality disorders, sexual deviations and disorders, physiological malfunction arising from mental factors, special symptoms or syndromes not elsewhere classified, acute reaction to stress, adjustment reaction, specific nonpsychotic mental disorders following organic brain damage, depressive disorder (not elsewhere classified), disturbance of conduct (not elsewhere classified), disturbance of emotions specific to childhood and adolescence, hyperkinetic syndrome of childhood, and psychic factors associated with disease classified elsewhere.

[‡] Alcoholic or drug psychoses, alcohol dependence syndrome, drug dependence, and nondependent abuse of drugs.

¹ Population counts are based on the following zip codes: 60608, 60609, 60615, 60616, 60621, 60623, 60629, 60632, 60636, 60637, 60640, 60653, 60656, and 60661.



CLUSTER 4

MORTALITY DUE TO ASSAULT, SUICIDE, AND MENTAL DISORDERS Chicago Residents²

	Children (< 18)		Adults (18 and older)	
	Deaths*	Mortality Rate (per 100,000)	Deaths	Mortality Rate (per 100,000)
Assault				
2001	17	16.4 [§]	88	43.3
2002	12	11.6 [§]	74	36.4
Suicide				
2001	2	--	13	6.4 [§]
2002	0	--	19	9.3 [§]
Mental Disorders (not related to drugs/alcohol)[†]				
2001	0	--	14	6.9 [§]
2002	0	--	17	8.4 [§]
Mental Disorders (related to drugs/alcohol)[‡]				
2001	0	--	7	3.4 [§]
2002	0	--	13	6.4 [§]

* Illinois Department of Public Health death certificate files

[§] Mortality rates based on 20 or fewer deaths are unreliable, use caution when interpreting rates. Mortality rates are suppressed for 5 or fewer deaths.

[†] Dementia, delirium, unspecified mental disorder due to brain damage and dysfunction and to physical disease, unspecified organic or symptomatic mental disorder, schizophrenia, schizoaffective disorders, nonorganic psychosis, bipolar affective disorder, depressive episode, reaction to severe stress, somatoform autonomic dysfunction, eating disorders, psychological and behavioral factors associated with disorders or diseases classified elsewhere

[‡] Mental and behavioral disorders due to use of alcohol, opioids, cocaine or tobacco, and mental and behavioral disorders due to multiple drug use and use of other psychoactive substances.

² Population counts are based on the following Chicago community areas: Archer Heights, Brighton Park, Fuller Park, Grand Boulevard, McKinley Park, New City, South LAwndale, Washington Park, and West Englewood.



CLUSTER 5

TEEN BIRTHS

Female Chicago Residents (Ages 10-19)¹

	Births*	Teen Birth Rate (per 1000)
2002	2617	18.9
2003	2452	17.7

* Illinois Department of Public Health birth certificate files

HOSPITALIZATION DISCHARGES AND RATE DUE TO ASTHMA AND MENTAL DISORDERS

Chicago Residents¹

	Children (< 18)		Adults (18 and older)	
	Discharges*	Rate (per 100,000)	Discharges	Rate (per 100,000)
Asthma				
2000	1552	612.1	2280	371.3
2001	1185	467.4	2170	353.4
Mental Disorders (not related to drugs/alcohol)[†]				
2000	1258	496.2	9848	1603.9
2001	1684	664.2	10,300	1677.5
Mental Disorders (related to drugs/alcohol)[‡]				
2000	9	3.5 [§]	7170	1167.8
2001	10	3.9 [§]	6880	1120.5

* Illinois Department of Public Health hospitalization discharge files

[§] Rates based on 20 or fewer hospital discharges are unreliable, use caution when interpreting rates.

[†] Senile and presenile organic psychotic conditions, transient organic psychotic conditions, other organic psychotic conditions (chronic), schizophrenic psychoses, affective psychoses, paranoid states, other nonorganic psychoses, psychoses with origin specific to childhood, neurotic disorders, personality disorders, sexual deviations and disorders, physiological malfunction arising from mental factors, special symptoms or syndromes not elsewhere classified, acute reaction to stress, adjustment reaction, specific nonpsychotic mental disorders following organic brain damage, depressive disorder (not elsewhere classified), disturbance of conduct (not elsewhere classified), disturbance of emotions specific to childhood and adolescence, hyperkinetic syndrome of childhood, and psychic factors associated with disease classified elsewhere.

[‡] Alcoholic or drug psychoses, alcohol dependence syndrome, drug dependence, and nondependent abuse of drugs.

¹ Population counts are based on the following zip codes: 60615, 60616, 60619, 60620, 60621, 60624, 60629, 60632, 60636, 60637, 60638, 60649, 60652, 60653, 60656, and 60664.



CLUSTER 5

MORTALITY DUE TO ASSAULT, SUICIDE, AND MENTAL DISORDERS Chicago Residents²

	Children (< 18)		Adults (18 and older)	
	Deaths*	Mortality Rate (per 100,000)	Deaths	Mortality Rate (per 100,000)
Assault				
2001	8	6.3 [§]	84	27.7
2002	11	8.7 [§]	99	32.6
Suicide				
2001	1	--	28	9.2
2002	0	--	32	10.5
Mental Disorders (not related to drugs/alcohol)[†]				
2001	0	--	34	11.2
2002	0	--	52	17.1
Mental Disorders (related to drugs/alcohol)[‡]				
2001	0	--	14	4.6 [§]
2002	0	--	8	2.6 [§]

* Illinois Department of Public Health death certificate files

[§] Mortality rates based on 20 or fewer deaths are unreliable, use caution when interpreting rates. Mortality rates are suppressed for 5 or fewer deaths.

[†] Dementia, delirium, unspecified mental disorder due to brain damage and dysfunction and to physical disease, unspecified organic or symptomatic mental disorder, schizophrenia, schizoaffective disorders, nonorganic psychosis, bipolar affective disorder, depressive episode, reaction to severe stress, somatoform autonomic dysfunction, eating disorders, psychological and behavioral factors associated with disorders or diseases classified elsewhere

[‡] Mental and behavioral disorders due to use of alcohol, opioids, cocaine or tobacco, and mental and behavioral disorders due to multiple drug use and use of other psychoactive substances.

² Population counts are based on the following Chicago community areas: Ashburn, Chicago Lawn, Clearing, Douglas, Englewood, Gage Park, Garfield Ridge, Greater Grand Crossing, Hyde Park, Kenwood, Oakland, West Elsdon, West Law, and Woodlawn.



CLUSTER 6

TEEN BIRTHS

Female Chicago Residents (Ages 10-19)¹

	Births*	Teen Birth Rate (per 1000)
2002	1545	15.7
2003	1521	15.5

* Illinois Department of Public Health birth certificate files

HOSPITALIZATION DISCHARGES AND RATE DUE TO ASTHMA AND MENTAL DISORDERS

Chicago Residents¹

	Children (< 18)		Adults (18 and older)	
	Discharges*	Rate (per 100,000)	Discharges	Rate (per 100,000)
Asthma				
2000	1090	604.4	1513	349.6
2001	751	416.2	1498	346.1
Mental Disorders (not related to drugs/alcohol)[†]				
2000	844	467.8	6057	1399.5
2001	1108	614.1	6669	1540.9
Mental Disorders (related to drugs/alcohol)[‡]				
2000	7	3.9 [§]	3774	872.0
2001	9	5.0 [§]	3761	869.0

* Illinois Department of Public Health hospitalization discharge files

[§] Rates based on 20 or fewer hospital discharges are unreliable, use caution when interpreting rates.

[†] Senile and presenile organic psychotic conditions, transient organic psychotic conditions, other organic psychotic conditions (chronic), schizophrenic psychoses, affective psychoses, paranoid states, other nonorganic psychoses, psychoses with origin specific to childhood, neurotic disorders, personality disorders, sexual deviations and disorders, physiological malfunction arising from mental factors, special symptoms or syndromes not elsewhere classified, acute reaction to stress, adjustment reaction, specific nonpsychotic mental disorders following organic brain damage, depressive disorder (not elsewhere classified), disturbance of conduct (not elsewhere classified), disturbance of emotions specific to childhood and adolescence, hyperkinetic syndrome of childhood, and psychic factors associated with disease classified elsewhere.

[‡] Alcoholic or drug psychoses, alcohol dependence syndrome, drug dependence, and nondependent abuse of drugs.

¹ Population counts are based on the following zip codes: 60609, 60617, 60619, 60620, 60627, 60628, 60633, 60649, 60652, and 60655.



CLUSTER 6

MORTALITY DUE TO ASSAULT, SUICIDE, AND MENTAL DISORDERS Chicago Residents²

	Children (< 18)		Adults (18 and older)	
	Deaths*	Mortality Rate (per 100,000)	Deaths	Mortality Rate (per 100,000)
Assault				
2001	10	7.3 [§]	139	40.7
2002	9	6.6 [§]	120	35.1
Suicide				
2001	0	--	30	8.8
2002	0	--	27	7.9
Mental Disorders (not related to drugs/alcohol)[†]				
2001	0	--	54	15.8
2002	0	--	67	19.6
Mental Disorders (related to drugs/alcohol)[‡]				
2001	1	--	6	1.8 [§]
2002	0	--	12	3.5 [§]

* Illinois Department of Public Health death certificate files

[§] Mortality rates based on 20 or fewer deaths are unreliable, use caution when interpreting rates. Mortality rates are suppressed for 5 or fewer deaths.

[†] Dementia, delirium, unspecified mental disorder due to brain damage and dysfunction and to physical disease, unspecified organic or symptomatic mental disorder, schizophrenia, schizoaffective disorders, nonorganic psychosis, bipolar affective disorder, depressive episode, reaction to severe stress, somatoform autonomic dysfunction, eating disorders, psychological and behavioral factors associated with disorders or diseases classified elsewhere

[‡] Mental and behavioral disorders due to use of alcohol, opioids, cocaine or tobacco, and mental and behavioral disorders due to multiple drug use and use of other psychoactive substances.

² Population counts are based on the following Chicago community areas: Auburn Gresham, Avalon Park, Beverly, Burnside, Calumet Heights, Chatham, East Side, Hegewisch, Morgan Park, Mount Greenwood, Pullman, Riverdale, Roseland, South Chicago, South Deering, South Shore, Washington Heights, and West Pullman.



CHICAGO

BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM (BRFSS)* DATA Chicago Residents (Ages 18 and older)

	2001			2002		
	Frequency	Percent	Unweighted Count	Frequency	Percent	Unweighted Count
Have a health plan						
Yes	1,770,240	83	673	1,427,893	77	749
No	350,696	17	113	435,380	23	178
Exercise in the past month						
Yes	1,567,951	73	578	1,257,034	67	643
No	568,223	27	216	616,841	33	286
Fruit and vegetable servings per day						
Less than 3	741,103	38	147	737,968	40	180
3-4	755,684	39	124	694,575	38	181
5 or more	436,343	23	84	399,014	22	102
Obesity						
Underweight/normal (BMI < 25)	803,656	40	307	697,474	41	371
Overweight (BMI 25-29.9)	779,861	39	274	659,673	38	309
Obese (BMI 30 and higher)	437,164	22	160	366,153	21	185
Smoking status						
Current smoker	519,047	24	191	434,887	23	204
Former smoker	398,624	19	153	362,969	19	193
Non-smoker	1,217,099	57	443	1,073,261	57	530
Binge drinking						
At risk	447,055	21	153	82,228	45	161
Not at risk	1,672,325	79	629	1,748,573	875	761

*The BRFSS is a state-based program that gathers information on risk factors among Illinois adults 18 years of age and older through monthly telephone surveys. The unweighted count refers to the actual number of adults that responded to the question. Weighting data corrects for study design features and variation of the age/race/sex subgroups between the sample and the general population. Weighting allows inferences to be drawn about the entire adult population from the sample of interview respondents.

