

Continuum of Care Fact Sheet

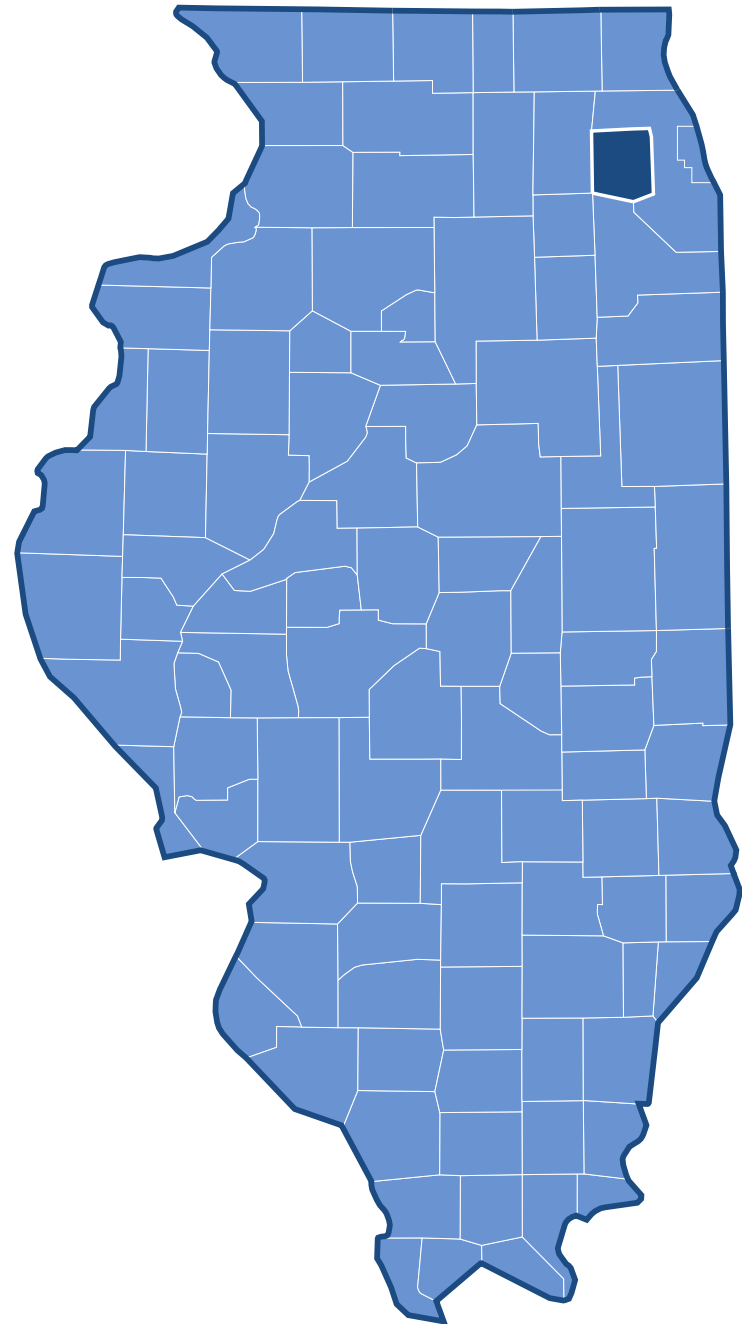
2019-2023

DuPage County

IL-514

Recognizing a need to understand the state of health of people experiencing homelessness, the Illinois Department of Public Health (IDPH) and the University of Illinois Chicago School of Public Health have partnered to produce this fact sheet. It augments the Statewide Illinois Homelessness Mortality and Morbidity Report by summarizing death certificates and hospital data.

The goal of the fact sheet is to provide stakeholders with actionable data to help understand mortality and morbidity patterns that can support systemic changes that promote health equity for people experiencing homelessness and housing instability.

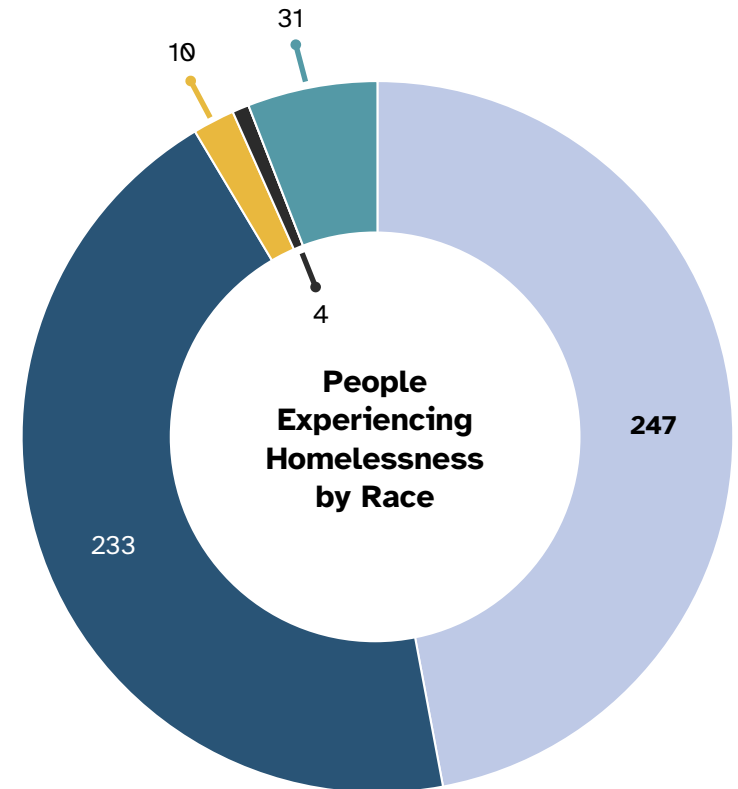


This map showcases the Continuum of Care districts within Illinois and the counties they serve.

Most Recent Annual Point-In-Time Count

(2023)

Counts	IL-514	Statewide
Overall Homeless	525	11,947
<i>Unsheltered Homeless</i>	33	1,619
<i>Sheltered Homeless</i>	492	10,328
Overall Homeless People in Families	312	4,045
Overall Homeless Parenting Youth Under 18	0	1
Overall Homeless Parenting Youth Age 18-24	16	242
Total Homeless Children of Parenting Youth	17	316
Overall Homeless Veterans	8	523
Overall Chronically Homeless	41	1,443
Gender		
Male	262	7,266
Female	246	4,584
Transgender	6	58
Gender that is not Singularly Female or Male	7	33
Gender Questioning	4	6
Age		
Under 18 Years	182	2,426
18 to 24 Years	93	1,347
25 to 34 Years	62	2,490
35 to 44 Years	65	2,414
45 to 54 Years	48	1,297
55 to 64 Years	59	1,439
Over 64 Years	16	512
Ethnicity		
Hispanic or Latino	135	3,584



Race	IL-514	Statewide
Black or African American	247	5,583
White (including Hispanic or Latino Ethnicity)	233	5,535
Asian	10	197
American Indian or Alaska Native	4	143
Native Hawaiian or Pacific Islander	0	62
Multiracial, Declined, or Other	31	427

Mortality Of PEH

2019-2023

Data Source: Illinois Death Records

People experiencing homelessness at their time of death were identified in Illinois death records if they met at least one of the following criteria: (1) there was a homelessness-related keyword in a narrative field, or (2) if the individual did not have a known residential address, or (3) a narrative/address field matched to a known shelter. The counts shown include individuals experiencing homelessness who died during the most recent five years of available data.

Total Deaths	47	2,321
---------------------	-----------	--------------

Gender	IL-514		Statewide	
Female	11	23.4%	510	22.0%
Male	36	76.6%	1,796	77.4%
Unspecified	0		15	0.6%

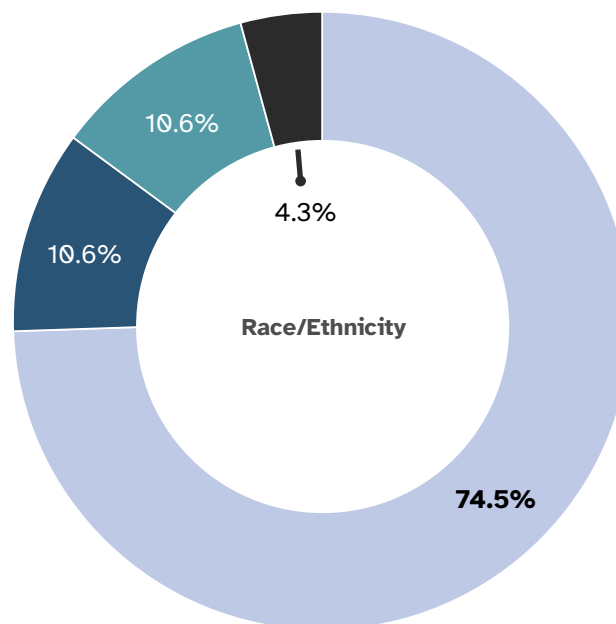
Mean Age	56		56	
Under 18 Years	0		36	1.6%
18 to 24 Years	2	4.3%	29	1.2%
25 to 34 Years	4	8.5%	177	7.6%
35 to 44 Years	8	17.0%	296	12.8%
45 to 54 Years	9	19.1%	433	18.7%
55 to 64 Years	11	23.4%	730	31.5%
Over 64 Years	13	27.7%	579	24.9%
Unknown	0		41	1.8%

Veteran	2	4.3%	228	9.8%
----------------	----------	-------------	------------	-------------

Family Member was Key Informant*	38	80.9%	1,547	66.7%
---	-----------	--------------	--------------	--------------

*A family member was identified as the key informant providing personal information about the decedent to the individual completing the death certificate (all other informants were unrelated to the decedent).

Race/Ethnicity	IL-514		Statewide	
White, non-Hispanic	35	74.5%	1,053	45.4%
Black, non-Hispanic	5	10.6%	954	41.1%
Hispanic or Latino	5	10.6%	213	9.2%
Other/Unspecified	2	4.3%	101	4.4%

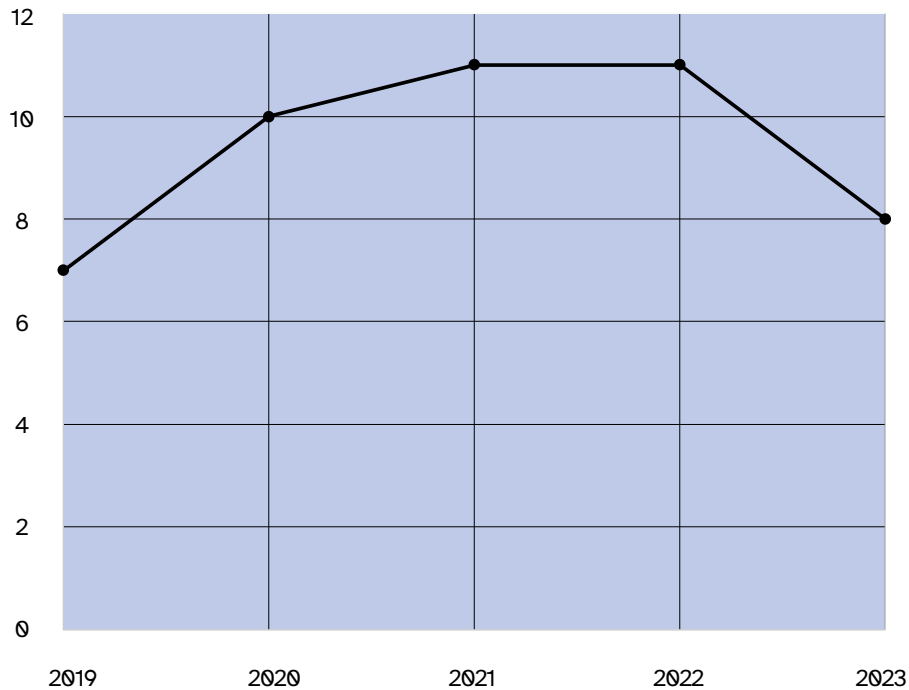


Marital Status	IL-514		Statewide	
Never Married	19	40.4%	1,047	45.1%
Married or Civil Union	5	10.6%	150	6.5%
Divorced or Separated	15	31.9%	455	19.6%
Widowed	4	8.5%	130	5.6%
Unknown	4	8.5%	539	23.2%

When Are People Experiencing Homelessness Dying?

Weekday of Death	IL-514		Statewide	
	Count	Percentage	Count	Percentage
Monday	5	10.6%	372	16.0%
Tuesday	5	10.6%	298	12.8%
Wednesday	8	17.0%	336	14.5%
Thursday	3	6.4%	337	14.5%
Friday	10	21.3%	341	14.7%
Saturday	11	23.4%	330	14.2%
Sunday	5	10.6%	307	13.2%

Year of Death	IL-514		Statewide	
	Count	Percentage	Count	Percentage
2019	7	14.9%	343	14.8%
2020	10	21.3%	488	21.0%
2021	11	23.4%	481	20.7%
2022	11	23.4%	560	24.1%
2023	8	17.0%	449	19.3%



Month of Death	IL-514		Statewide	
	Count	Percentage	Count	Percentage
Cold Months: November to March	18	38.3%	989	42.6%

What Are the Most Common Contributing Causes of Death?

Contributing Cause of Death	IL-514		Statewide	
	Count	Percentage	Count	Percentage
Injury and Poisoning	22	46.8%	1,062	45.8%
<i>Drug-Related Overdose</i>	22	46.8%	947	40.8%
<i>Traumatic Injury</i>	3	6.4%	87	3.7%
<i>Suicide</i>	1	2.1%	36	1.6%
<i>Homicide</i>	0		72	3.1%
<i>Excessive Cold</i>	0		90	3.9%
Disease of the Circulatory System	11	23.4%	806	34.7%
Diseases of the Respiratory System	7	14.9%	327	14.1%
Endocrine, Metabolic, and Nutritional Diseases	4	8.5%	248	10.7%
<i>Diabetes</i>	0		147	6.3%
<i>Nutritional Deficiencies</i>	1	2.1%	17	0.7%
<i>Fluid and Electrolyte Disorders</i>	2	4.3%	25	1.1%
Cancer	5	10.6%	155	6.7%
Infectious Diseases	4	8.5%	149	6.4%

Toxicology Results	IL-514		Statewide	
	Count	Percentage	Count	Percentage
Positive for any Drug Associated with Substance Use Disorders	22	46.8%	947	40.8%
Opioids	15	31.9%	689	29.7%
<i>Fentanyl Analogs and Precursors</i>	15	31.9%	632	27.2%
<i>Heroin</i>	3	6.4%	187	8.1%
<i>Methadone</i>	0		37	1.6%
Stimulants	8	17.0%	430	18.5%
<i>Amphetamine</i>	0		70	3.0%
<i>Cocaine</i>	8	17.0%	379	16.3%
Alcohol	9	19.1%	354	15.3%
Sedative-Hypnotic and Anxiolytic	2	4.3%	134	5.8%
<i>Benzodiazepine</i>	1	2.1%	58	2.5%

Morbidity For PEH 2019-2023

Data Source: Illinois Hospital Discharge Data

People experiencing homelessness were identified in Illinois hospital records in two stages. In stage one, emergency department visits or admissions with an ICD-10 code of Z59 for “homelessness” were identified. Z59 coding is used to identify patients with a lack of housing, including persons living in permanent/temporary housing or in a shelter. All other hospital visits involving the patients in stage one were identified in stage two. In these latter visits, the medical staff did not identify the patients as experiencing homelessness with a Z59 code. The housing status of hospital visits identified in stage 2 is unknown. The counts shown below only include hospital visits within the state for the most current five years.

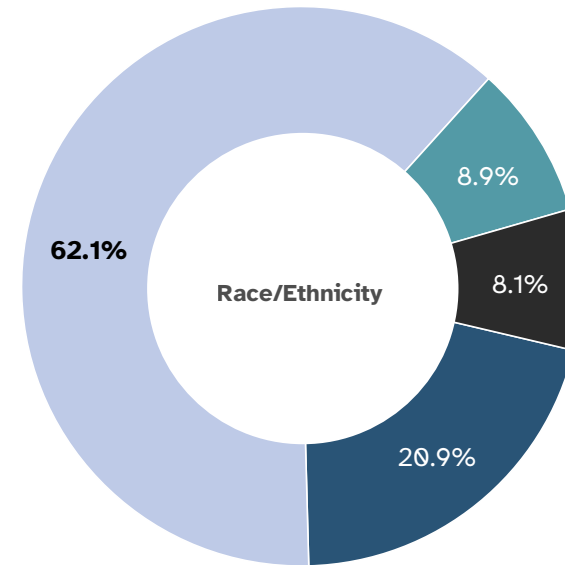
Hospital Visits	IL-514		Statewide	
Total Number of Hospital Visits	39,965		1,292,091	
<i>Total Number of Emergency Department Visits</i>	29,366	73.5%	990,733	76.7%
<i>Total Number of Hospital Admissions</i>	10,599	26.5%	301,358	23.3%
Hospital Visits with ICD-10 Z59 Code <i>(Designated as Experiencing Homelessness)</i>				
<i>Number and Percent of Emergency Department Visits with Z59 Code</i>	2,387	8.1%	89,164	9.0%
<i>Number and Percent of Hospital Admissions with Z59 Code</i>	2,493	23.5%	75,686	25.1%

Median Number of Hospital Visits per Person	12	14
--	-----------	-----------

Gender	IL-514		Statewide	
Female	13,987	35.0%	434,928	33.7%
Male	25,976	65.0%	857,008	66.3%
Unspecified	2		155	

Mean Age at Date of Hospital Visit	43		45	
Under 18 Years	743	1.9%	15,814	1.2%
18 to 24 Years	3,379	8.5%	92,823	7.2%
25 to 34 Years	9,312	23.3%	266,789	20.6%
35 to 44 Years	8,307	20.8%	265,841	20.6%
45 to 54 Years	8,041	20.1%	273,664	21.2%
55 to 64 Years	7,174	18.0%	278,355	21.5%
Over 64 Years	3,009	7.5%	98,805	7.6%

Race/Ethnicity	IL-514		Statewide	
Black, non-Hispanic	8,351	20.9%	576,646	44.6%
White, non-Hispanic	24,821	62.1%	533,398	41.3%
Hispanic or Latino	3,543	8.9%	95,159	7.4%
Other / Unspecified	3,250	8.1%	86,888	6.7%



Payer Type (Insurance)	IL-514		Statewide	
Medicaid	22,195	55.5%	800,661	62.0%
Medicare	9,353	23.4%	259,069	20.1%
Commercial Insurance	4,791	12.0%	97,965	7.6%
Self-Pay	3,135	7.8%	112,806	8.7%
Other	491	1.2%	21,590	1.7%

Total Billed Charges*	\$633,984,512	\$16,308,482,183
------------------------------	----------------------	-------------------------

*This does not represent actual costs, as typically only a fraction of the total charges is reimbursed. This rate varies by payer but typically the reimbursed total will be 50% or more of the total charges.

When Are People Experiencing Homelessness Utilizing Hospital-Based Services?

Day of Hospital Visit	IL-514		Statewide	
	Count	Percentage	Count	Percentage
Monday	5,997	15.0%	192,156	14.9%
Tuesday	6,154	15.4%	198,064	15.3%
Wednesday	6,130	15.3%	196,524	15.2%
Thursday	5,953	14.9%	194,655	15.1%
Friday	5,967	14.9%	192,647	14.9%
Saturday	5,052	12.6%	163,893	12.7%
Sunday	4,712	11.8%	154,152	11.9%

Year of Hospital Visit	IL-514		Statewide	
	Count	Percentage	Count	Percentage
2019	8,430	21.1%	279,135	21.6%
2020	7,831	19.6%	254,749	19.7%
2021	7,911	19.8%	248,575	19.2%
2022	7,851	19.6%	249,496	19.3%
2023	7,942	19.9%	260,136	20.1%

Month of Hospital Visit	IL-514		Statewide	
	Count	Percentage	Count	Percentage
Cold Months: November to March	16,127	40.4%	525,550	40.7%

What Are the Most Common Serious Comorbidities Among People Experiencing Homelessness?

Most Common Serious Comorbidities	IL-514		Statewide	
	Count	Percentage	Count	Percentage
Hypertension	9,402	23.5%	310,968	24.1%
Psychoses	5,612	14.0%	200,068	15.5%
Depression	8,153	20.4%	176,095	13.6%
Diabetes	3,943	9.9%	144,359	11.2%
Heart Disease	3,868	9.7%	116,537	9.0%
Fluid and Electrolyte Disorders	4,094	10.2%	104,205	8.1%
Renal Failure	1,266	3.2%	46,681	3.6%
Liver Disease	1,708	4.3%	37,169	2.9%
Cancer	466	1.2%	14,811	1.1%
AIDS/HIV	135	0.3%	8,737	0.7%
Chronic Pulmonary Disease	357	0.9%	9,457	0.7%

Substance Use Disorder (SUD) Diagnosis	IL-514		Statewide	
	Count	Percentage	Count	Percentage
SUD-Alcohol	8,896	22.3%	204,871	15.9%
SUD-Stimulants	2,290	5.7%	111,853	8.7%
SUD-Opioids	3,673	9.2%	100,931	7.8%
SUD-Polysubstance Abuse	1,288	3.2%	41,685	3.2%

What Are the Most Common Primary Diagnoses Among People Experiencing Homelessness When They Visit a Hospital?

Primary Diagnosis	IL-514		Statewide	
	Count	Percentage	Count	Percentage
Mental Disorders	8,166	20.4%	228,812	17.7%
Substance Use Disorder (Primary Diagnosis Only)	8,486	21.2%	218,275	16.9%
Traumatic Injury	3,750	9.4%	121,046	9.4%
<i>Fracture</i>	557	1.4%	20,196	1.6%
<i>Open Wound</i>	453	1.1%	16,785	1.3%
<i>Traumatic Brain Injury</i>	94	0.2%	3,038	0.2%
<i>Internal Injury of the Torso (including spine)</i>	18	0.0%	741	0.1%
<i>Other Traumatic Injury</i>	1,450	3.6%	46,977	3.6%
Musculoskeletal and Connective Tissue Disorders	2,590	6.5%	103,155	8.0%
Disorders of the Respiratory System	1,349	3.4%	56,184	4.3%
Disorders of the Circulatory System	1,139	2.8%	42,580	3.3%
Diseases of the Skin	745	1.9%	27,317	2.1%
Disorders of the Digestive System	886	2.2%	27,079	2.1%
Diseases of the Central and Peripheral Nervous System	876	2.2%	26,713	2.1%
Infectious Disease	626	1.6%	22,601	1.7%
Diseases of the Urinary Tract and Genitalia	548	1.4%	22,141	1.7%
Pregnancy and Perinatal Related	495	1.2%	20,536	1.6%
Diabetes	509	1.3%	19,410	1.5%
Diseases of the Oral Cavity	267	0.7%	11,116	0.9%
Anemias and Other Blood Disorders	249	0.6%	13,995	1.1%
Liver Conditions	484	1.2%	10,652	0.8%

What Are Common Hospital-Based Courses of Treatment Among People Experiencing Homelessness?

Hospital Measures of Severity	IL-514		Statewide	
	Count	Percentage	Count	Percentage
Median Days In Hospital	5		5	
Underwent Surgical Intervention	2,126	5.3%	59,494	4.6%
Required Mechanical Ventilation	387	1.0%	11,119	0.9%
Received Obstetric Care	567	1.4%	24,454	1.9%
Received Drug Treatment Services	3,409	8.5%	33,393	2.6%
Administered Naloxone	257	0.6%	9,720	0.8%

Discharge Status from Hospital	IL-514		Statewide	
	Count	Percentage	Count	Percentage
Routine Discharge (Home/Home Health/Home Care Services)	31,964	80.0%	1,067,947	82.7%
Discharge to Another Acute Health Care Facility	586	1.5%	25,457	2.0%
Discharge to a Psychiatric Facility	3,267	8.2%	60,151	4.7%
Discharge to a Rehabilitation, Skilled Nursing, or Long-Term Care Facility	1,809	4.5%	53,125	4.1%
Left Against Medical Advice	1,541	3.9%	64,985	5.0%
Discharge to Court/Law Enforcement	282	0.7%	8,079	0.6%
Expired During Course of Hospitalization or Discharge to Hospice	152	0.4%	4,038	0.3%
Other/Unspecified	364	0.9%	8,309	0.6%