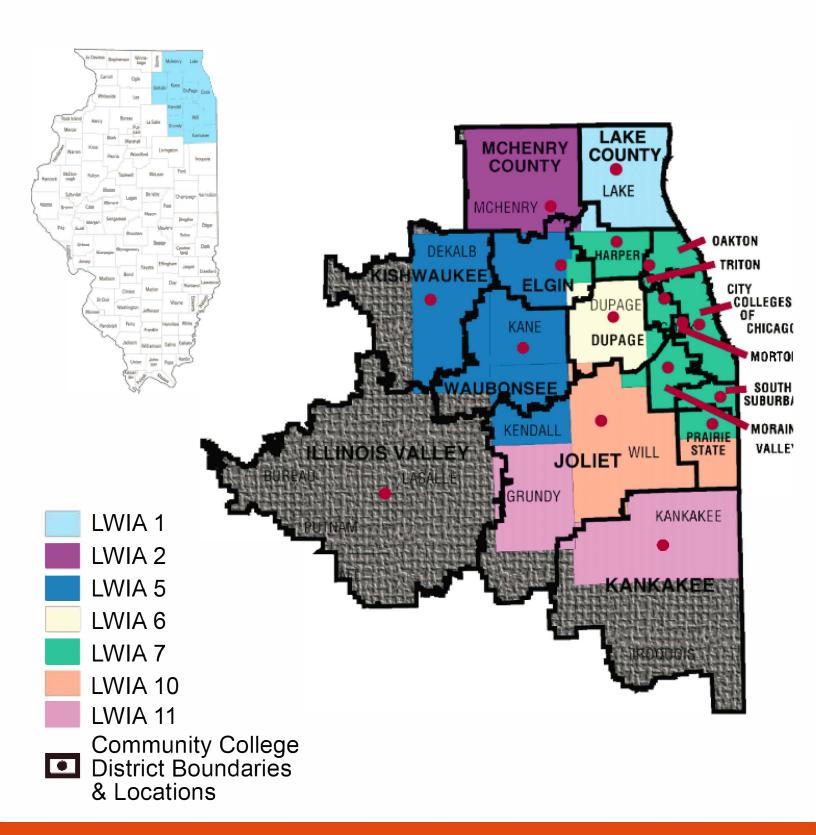
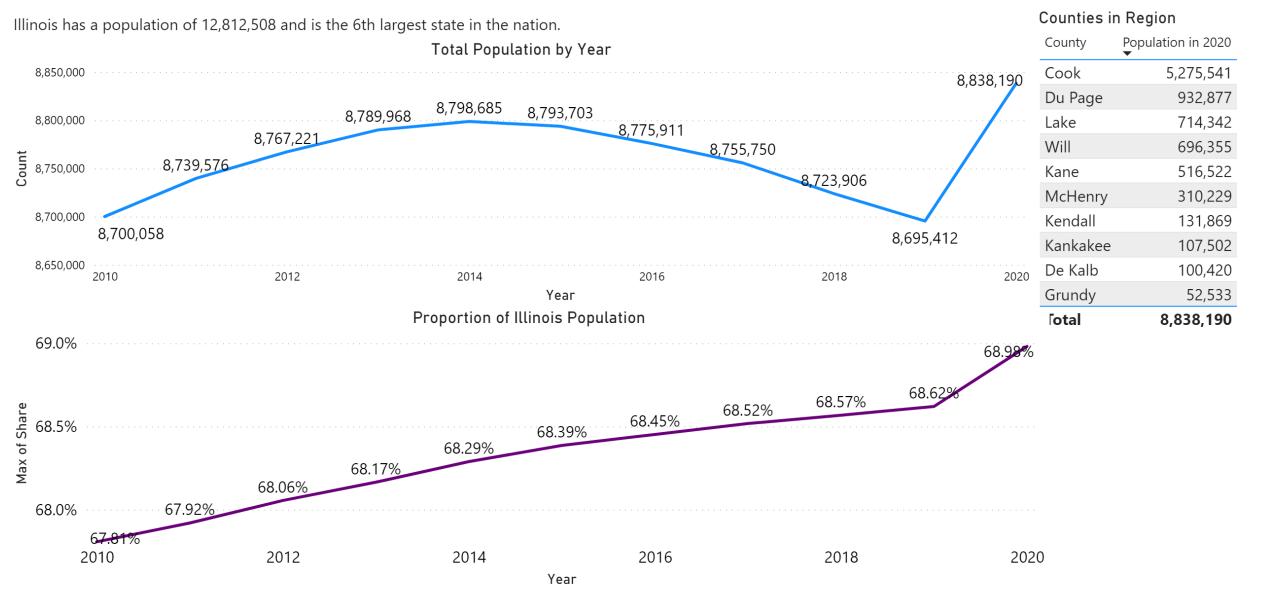
2022 Regional Plan Data Packet EDR 4 - Northeast





Population Trends





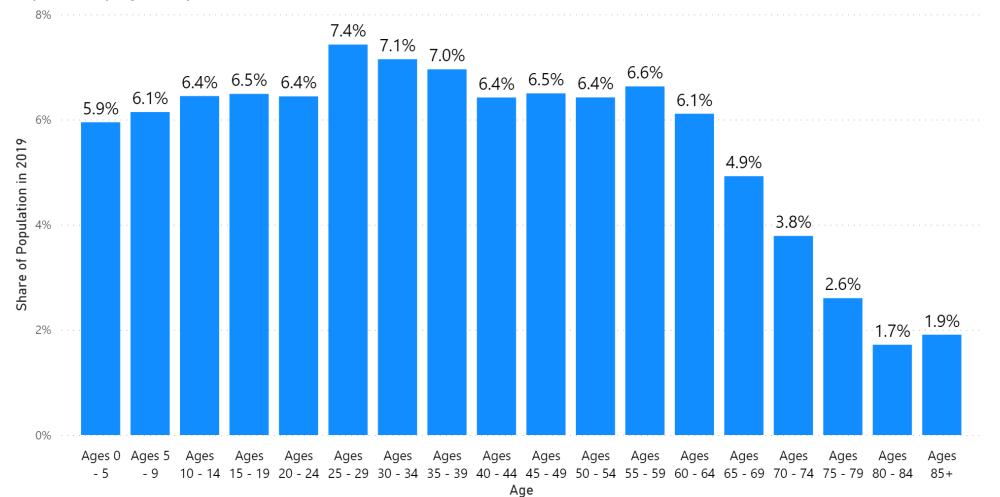
Population Trends

Region

Northeast

The median age in Illinois has been steadily increasing over the past decade. In 2019, the median age was 38.6 compared to 36.6 in 2010. Statewide, just over 16% of Illinois residents are age 65 and over.

Population by Age Group



Age Group	2019 Population
Ages 0 - 5	517,173
Ages 5 - 9	534,047
Ages 10 - 14	560,541
Ages 15 - 19	564,076
Ages 20 - 24	559,993
Ages 25 - 29	645,668
Ages 30 - 34	621,396
Ages 35 - 39	604,716
Ages 40 - 44	558,147
Ages 45 - 49	564,941
Ages 50 - 54	558,240
Ages 55 - 59	576,464
Ages 60 - 64	531,303
Ages 65 - 69	427,971
Ages 70 - 74	329,239
Ages 75 - 79	226,306
Ages 80 - 84	149,298
Ages 85+	165,893
Total	8,695,412

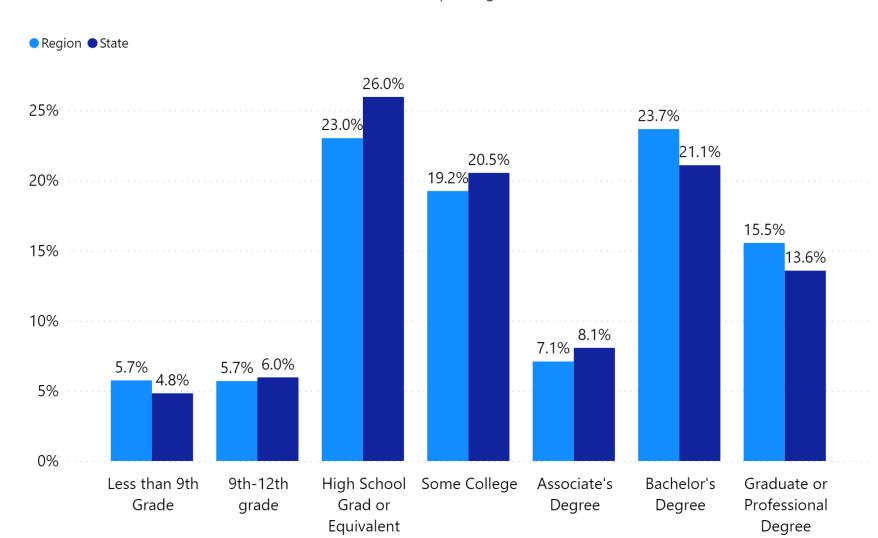
Education Attainment of Population 25 & Over

Region

Northeast

Population Ages 25+

Over 63% of Illinois residents 25 & over continued education past high school.

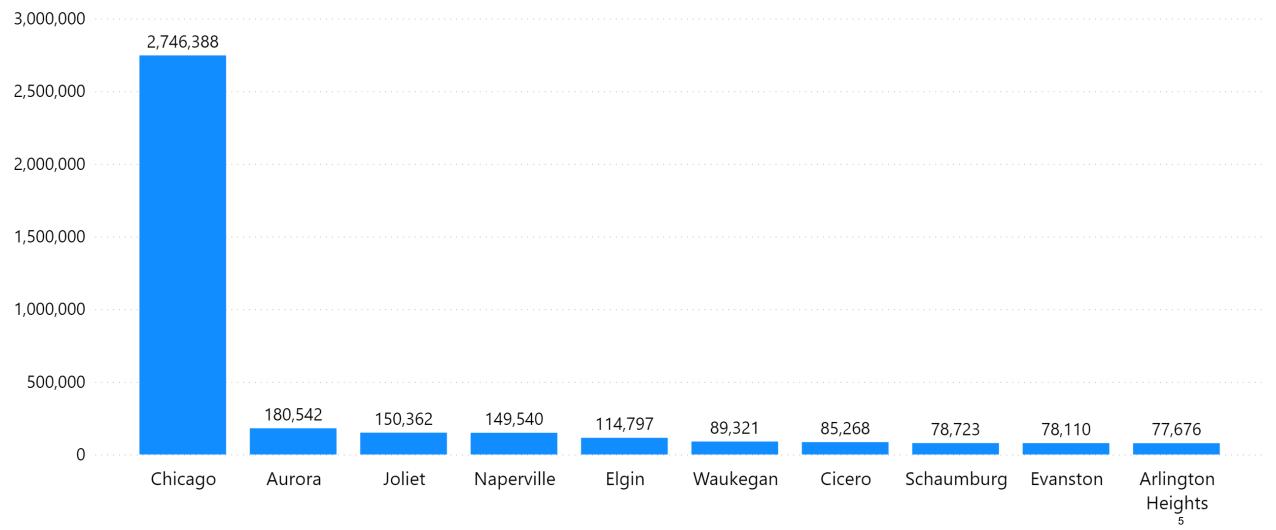


	'	
Less than 9th Grade		340,964
9th-12th grade		337,900
High School Grad or Equivalent		1,365,774
Some College		1,142,113
Associate's Degree		420,840
Bachelor's Degree		1,403,954
Graduate or Professional Degree		922,622
Total		5.934.167

Population by Largest Cities in Region

Region Northeast

Statewide, Illinois has a current population of 12.8 million people (4% of the US Population). The population of Illinois declined each year between 2013 and 2019, but it increased in 2020.



Veteran Population by Age, Type, Race, & Education

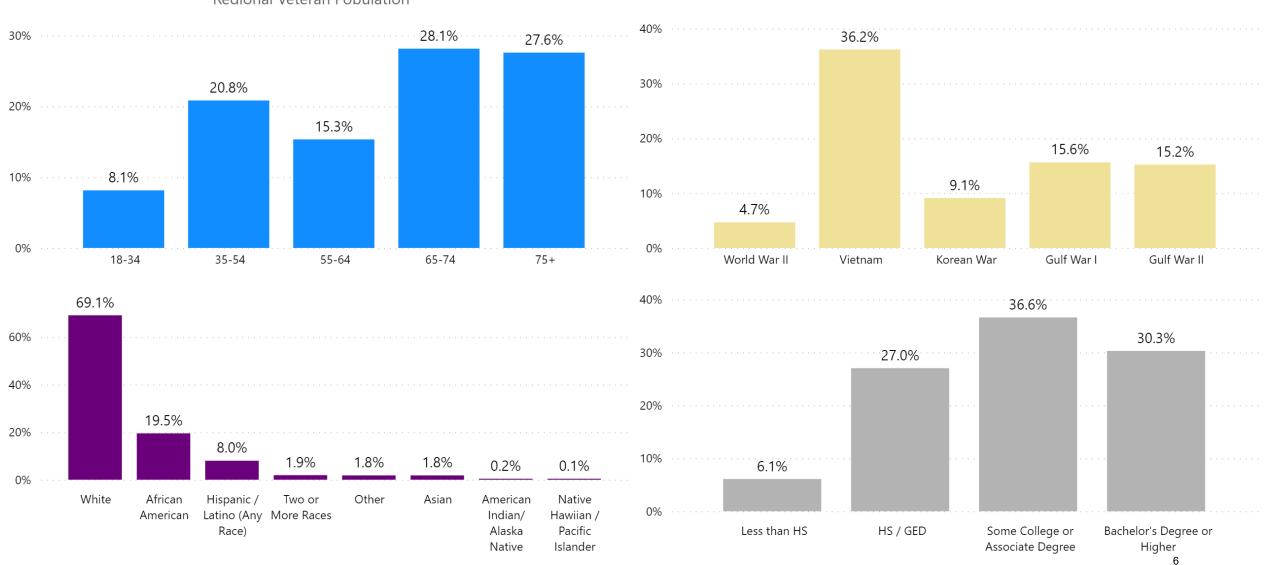
Region Northeast

302,962

Regional Veteran Population

Statewide, there are 570,264 veterans in Illinois, which is about 4% of the total population. On the national level, veterans represent about 6% of the total population.

Source: U.S. Census Bureau, 2015-2019 American Community Survey, Table S2101.



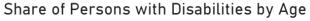
Population with Disabilities by Age and Type

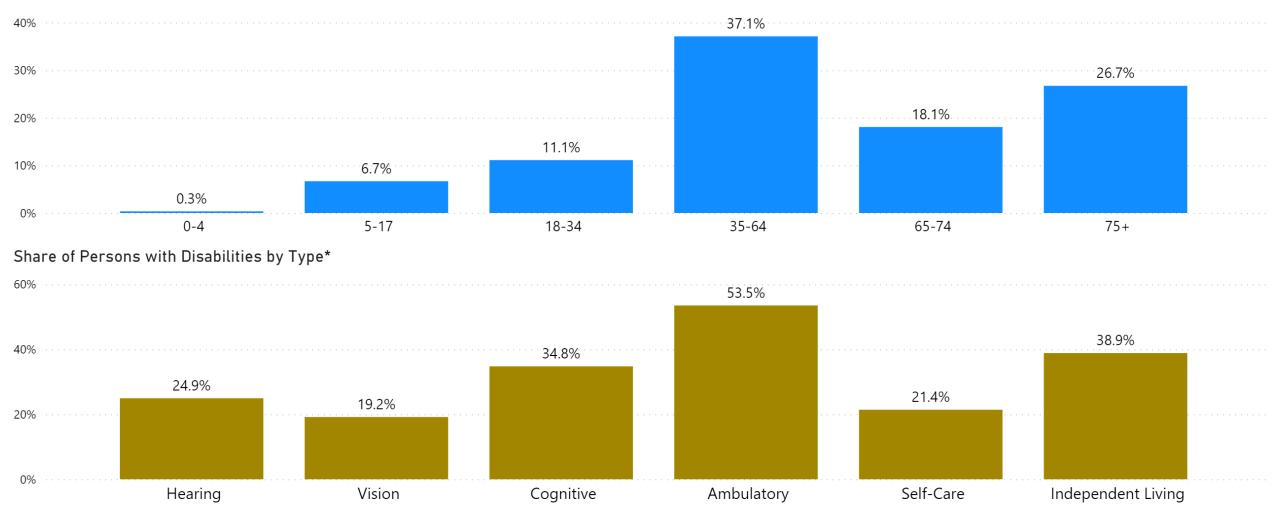
Region Northeast

837,608

Approximately 11% of the population (or 1.4 million people) in Illinois have some type of disability. The most prominent disabilities include ambulatory and the inability to live independently.

People with disabilities in region





^{*}Sum of percentages can exceed 100 due to persons with multiple disabilities.

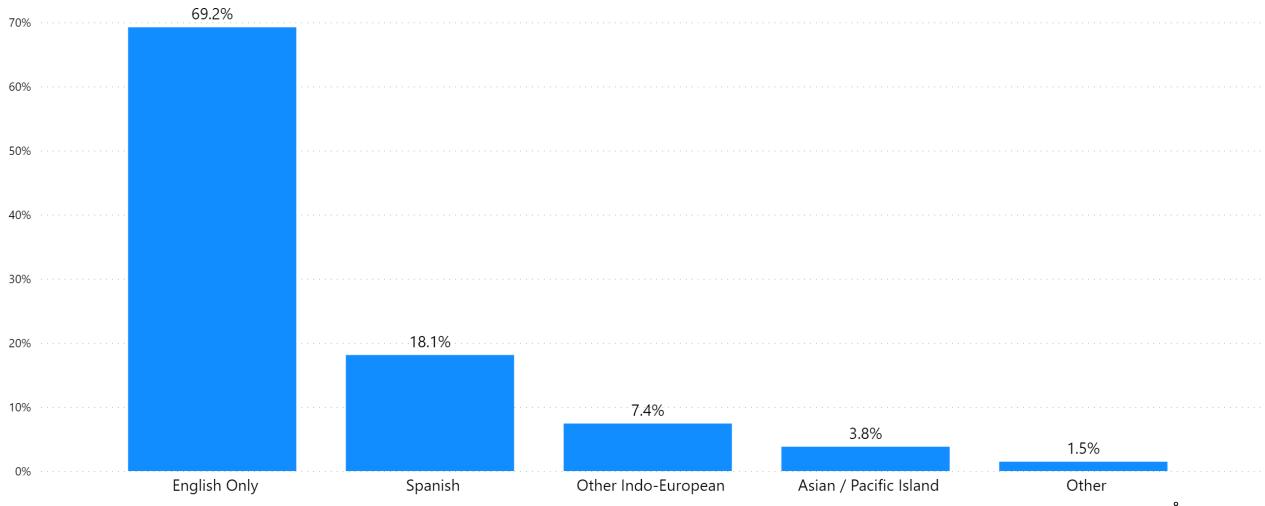
Source: U.S. Census Bureau, 2015-2019 American Community Survey, Table S1810.

Population by Language

Region

Northeast

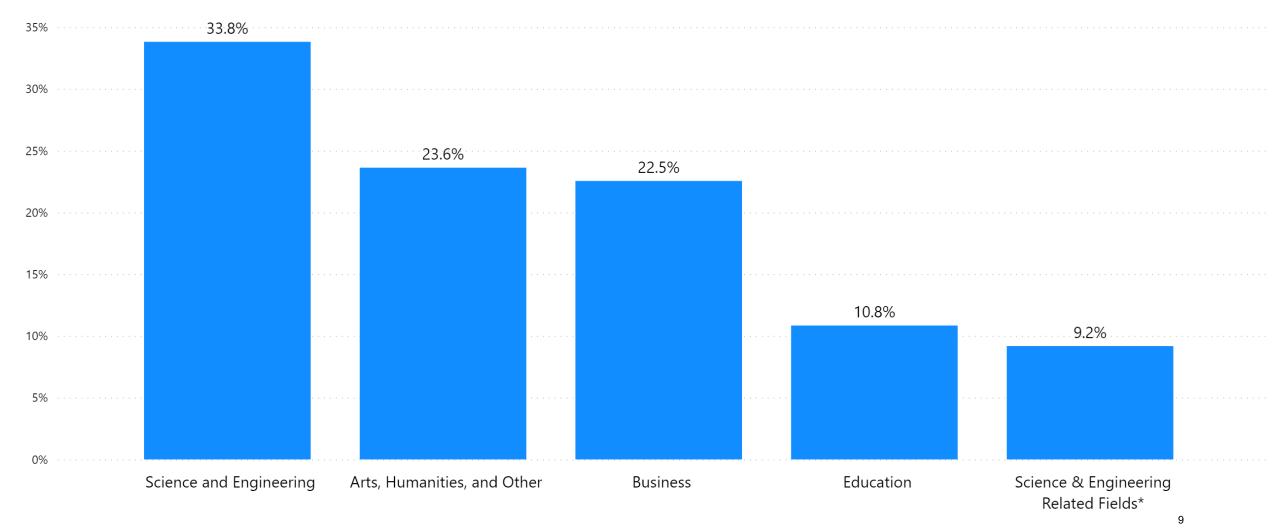
Statewide, 23.1% of Illinois residents speak a language other than English at home. On the national level, 21.6% of the population speaks a language other than English at home.



Bachelor Degree Population by Field

Region Northeast

In Illinois, 36% of individuals 25 or older hold at least a Bachelor's degree, which is higher than the national figure of 32%.

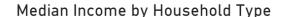


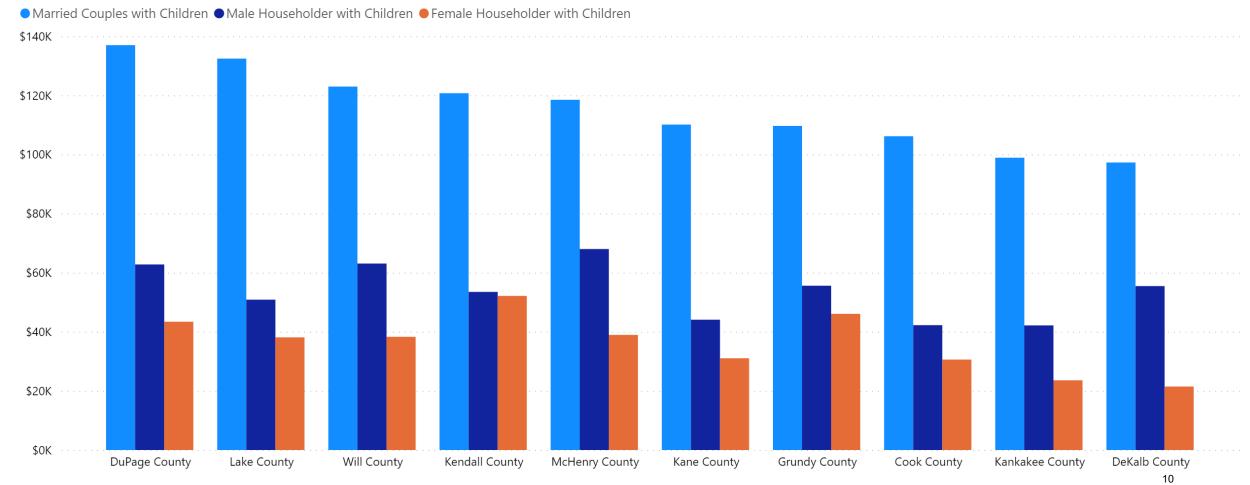
Median Income by County- Households with Children

Region

Northeast

The statewide median income for all households was \$65,886, which is 5% higher than the national level of \$62,843. In Illinois, the median income was \$107,172 for married couples with children, \$44,318 for male householders with children, and \$39,720 for female householders with children.

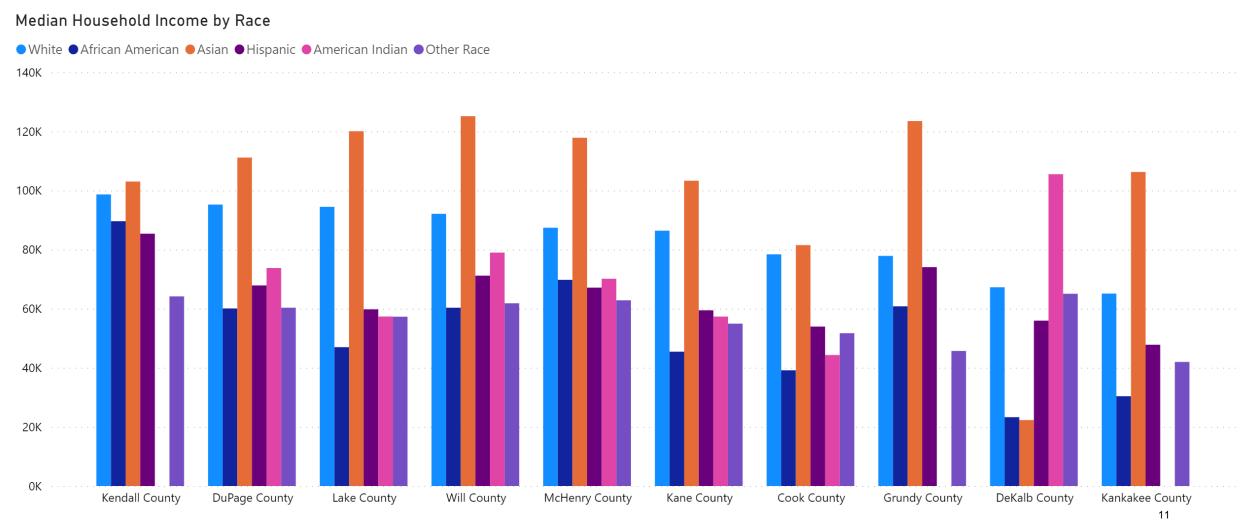




Median Income by County and Race

Region Northeast

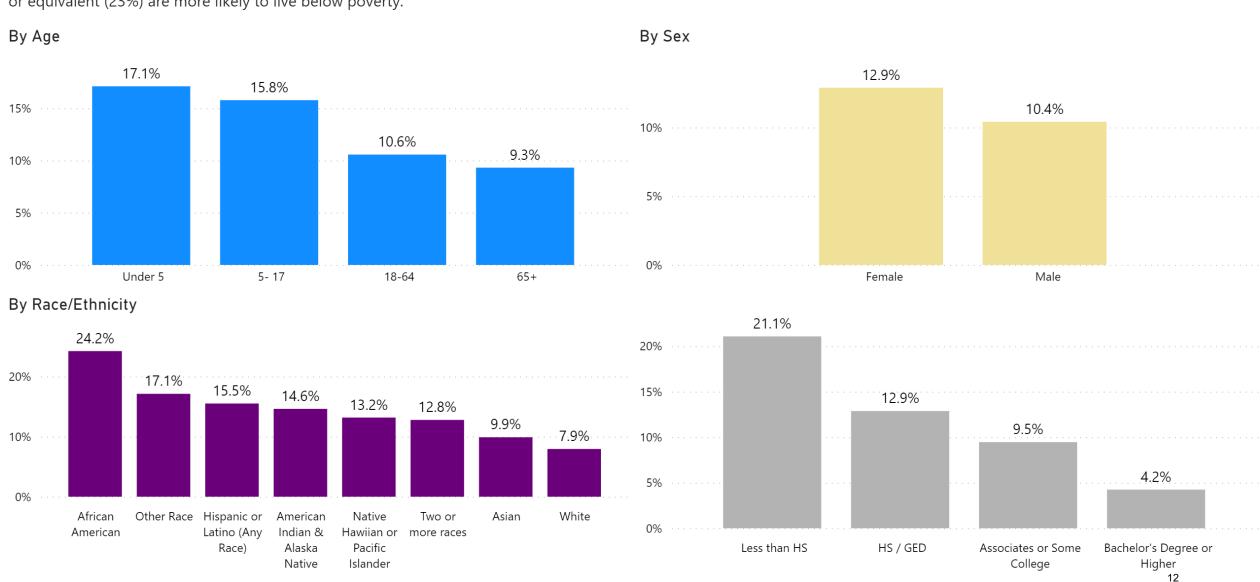
Statewide, the median income for African American households is \$38,573, American Indian households is \$49,634, Asian households is \$90,278, Hispanic households is \$55,836, White households is \$71,922, and Other Race households is \$52,832.



Percent of Population Below Poverty

Region	
Northeast	

Roughly 1.6 million Illinois residents live below poverty. Children under the age of 5 (19%), females (14%), African Americans (26%), and individuals lacking a high school diploma or equivalent (23%) are more likely to live below poverty.

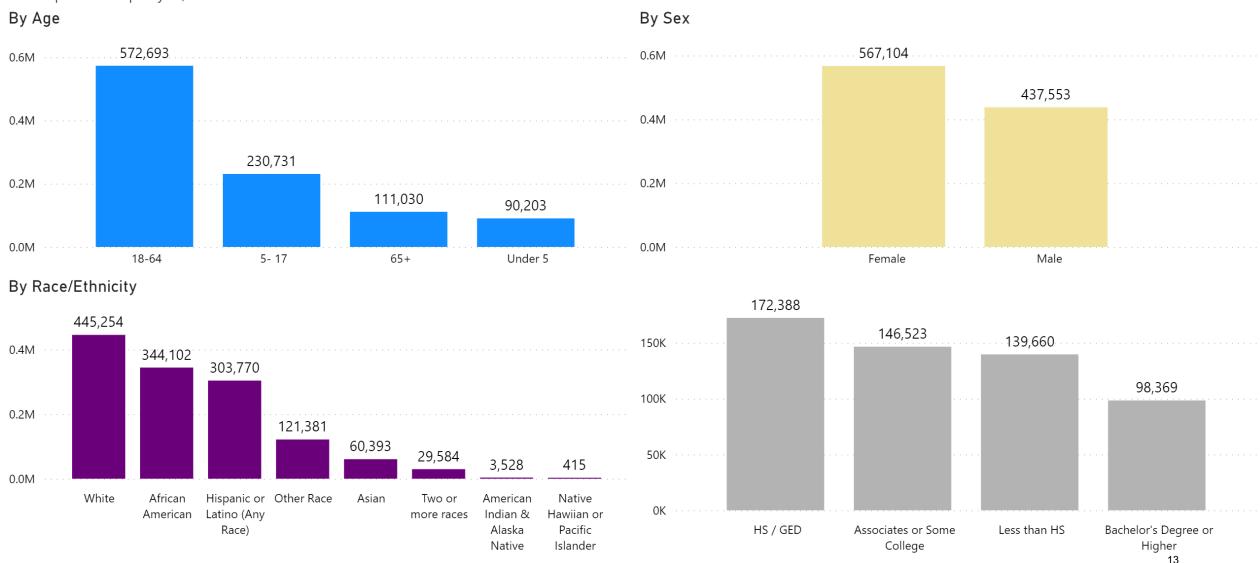


Source: U.S. Census Bureau, 2015-2019 American Community Survey, Table S1701

Counts of Population Below Poverty

Region
Northeast

Roughly 1.6 million Illinois residents live below poverty. Children under the age of 5 (19%), females (14%), African Americans (26%), and individuals lacking a high school diploma or equivalent (23%) are more likely to live below poverty. Approximately 12.5% of the population in Illinois are below the poverty level compared to 13.4% nationwide. About 44.6% of the population in poverty worked full-time, year round, 23.3% worked part-time or part-year, and 32.0% did not work.



ADDITIONAL TARGET POPULATION STATISTICS

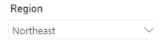
EDR 4 Northeast

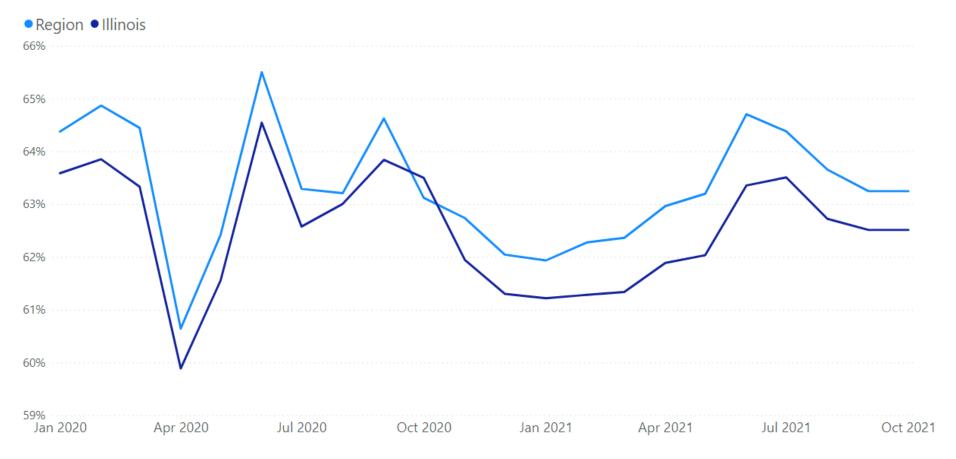
(Cook, DeKalb, DuPage, Grundy, Kane, Kankakee, Kendall, Lake, McHenry, & Will)

Low-Income Indicators	
SNAP Households, Monthly Average 2020	673,651
SNAP Cases, Monthly Average 2020	1,270,996
TANF Cases, Monthly Average 2020	14,762
TANF Persons, Monthly Average 2020	39,010
Foster Care Indicators	
Total Foster Youth, October 31, 2021	8,835
Foster Youth- Foster Care	3,737
Foster Youth- Relative	4,363
Foster Youth- Institution or Group Home	394
Other Foster Youth	341
DOC Indicators	
Adult Prison Population by Sentencing Region, June 30th, 2021	15,513
Adult Parolee Population by Region of Residence, June 30, 2021	11,912
Average Daily Juvenile Detention Population, June 2021	225.3
<u>Other Indicators</u>	
Single Parents	
Male Householder with own children, no partner present	33,239
Female Householder with own children, no partner present	173,029
Adult Population at Risk	
Foreign Born Population	1,640,432
Age 18+ without high school diploma	773,633

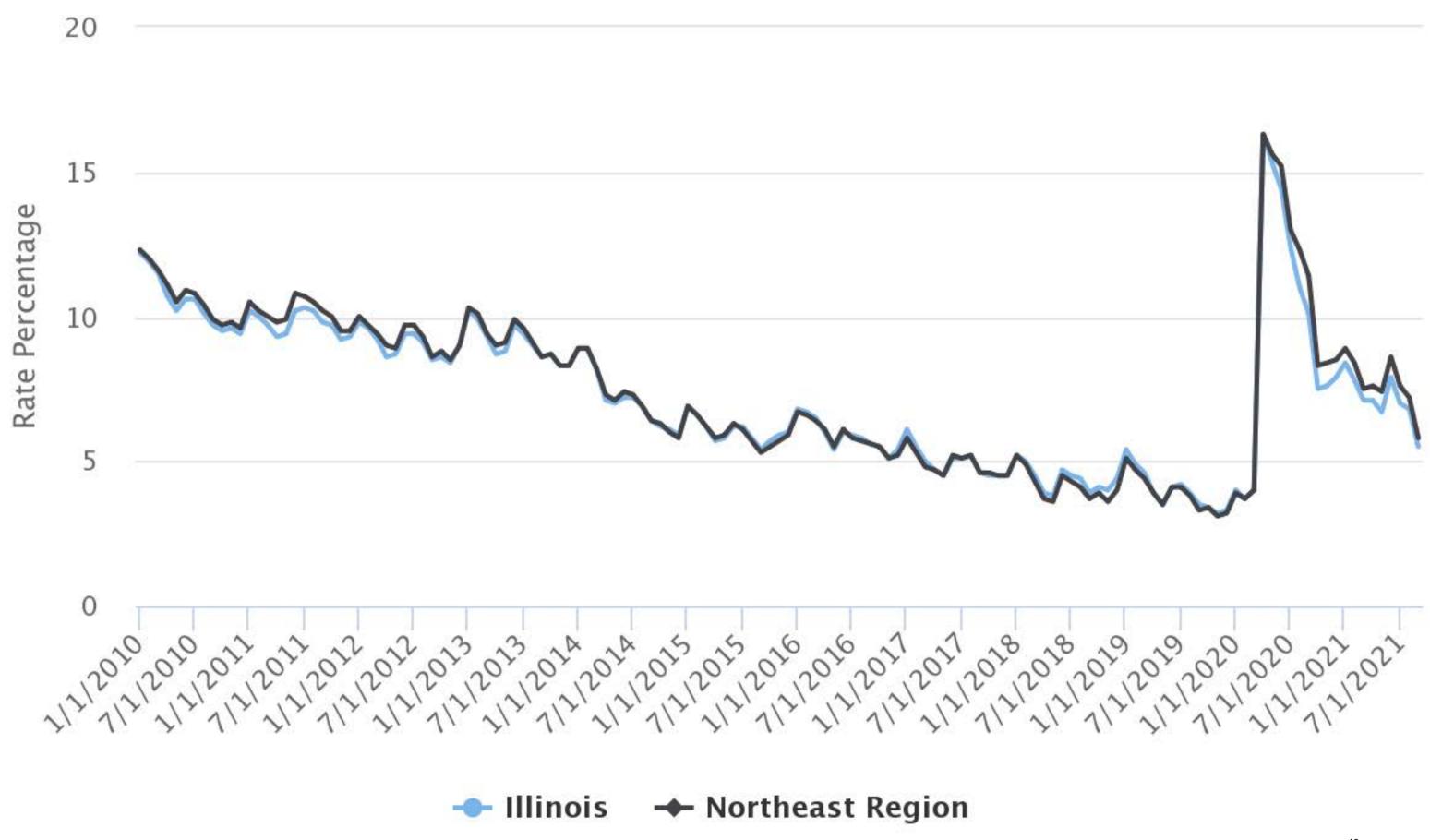
Northeast

Labor Force Participation Rates by Month, January 2020 - October 2021



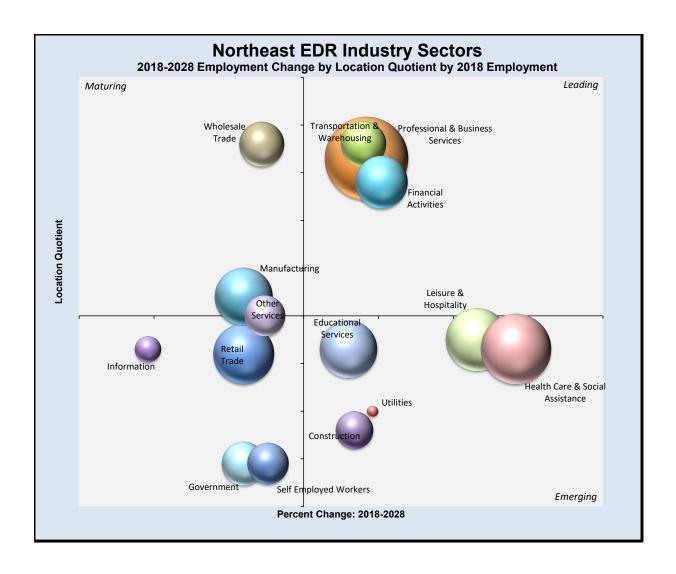


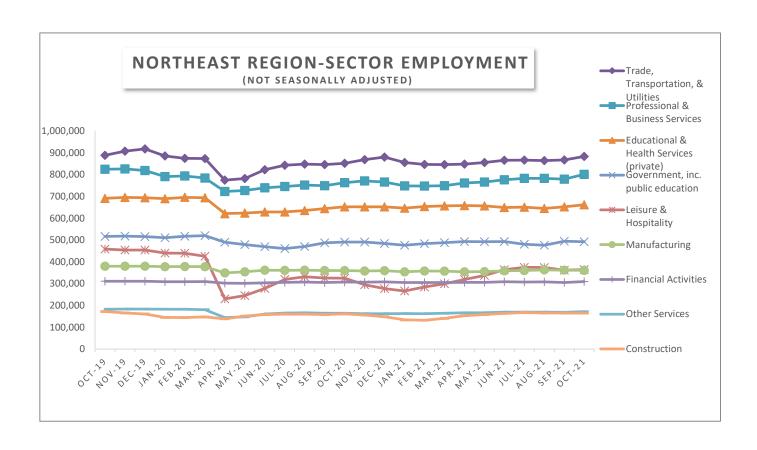
Not Seasonally Adjusted Monthly Unemployment Rate

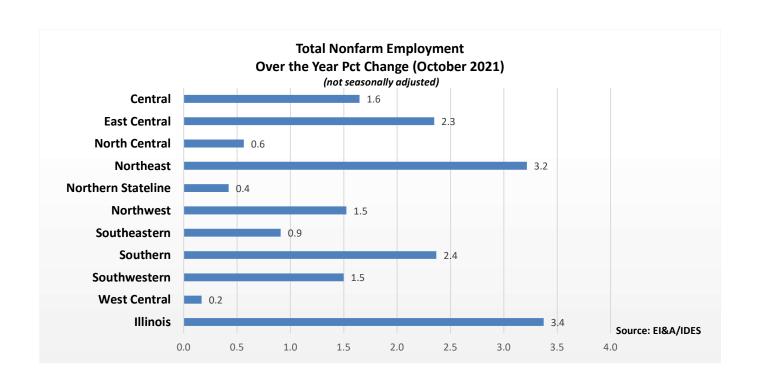


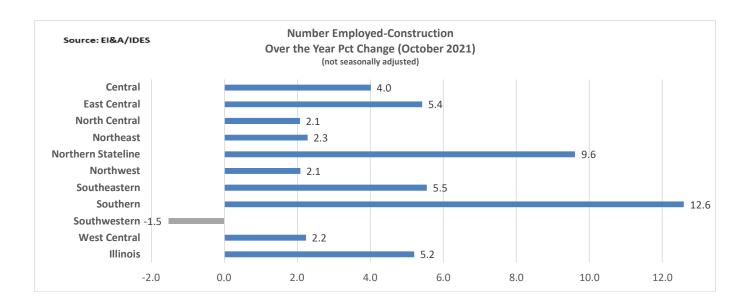
		Projected	net	Percent	Concentration
	2018	2028	Employment	Employment	(Location
NAICS Title	Employment	Employment	Change 2018 -	Change	Quotient)
TOTAL, ALL INDUSTRIES	4,652,175	4,725,333	73,158	1.6%	
Self Employed Workers	194,382	192,014	(2,368)	-1.2%	0.69
Agricultural Production	10,708	10,984	276	2.6%	0.24
Natural Resources & Mining	1,408	1,522	114	8.1%	0.07
Construction	160,843	163,635	2,792	1.7%	0.76
Manufacturing	381,748	374,200	(7,548)	-2.0%	1.04
Wholesale Trade	230,195	227,054	(3,141)	-1.4%	1.36
Retail Trade	419,677	411,425	(8,252)	-2.0%	0.92
Utilities	12,823	13,124	301	2.3%	0.8
Transportation & Warehousing	237,481	242,125	4,644	2.0%	1.36
Information	75,849	71,904	(3,945)	-5.2%	0.93
Financial Activities	315,852	323,986	8,134	2.6%	1.28
Professional & Business Services	806,801	823,948	17,147	2.1%	1.33
Educational Services	379,868	385,456	5,588	1.5%	0.93
Health Care & Social Assistance	566,862	607,025	40,163	7.1%	0.93
Leisure & Hospitality	447,417	473,404	25,987	5.8%	0.95
Other Services	190,691	188,243	(2,448)	-1.3%	1
Government	219,570	215,284	(4,286)	-2.0%	0.69

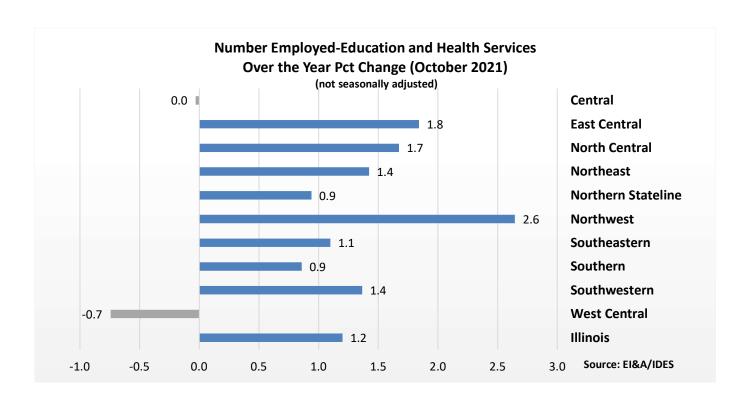
Emerging Maturing Leading

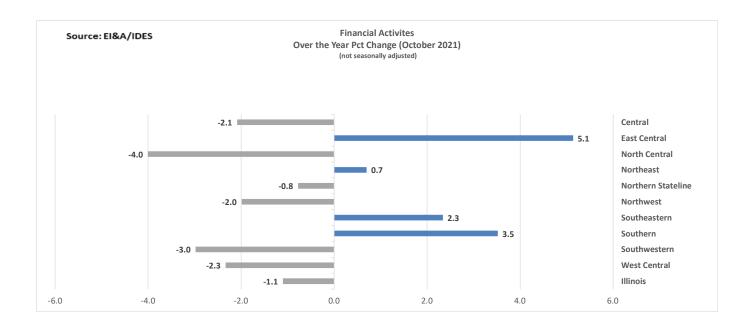


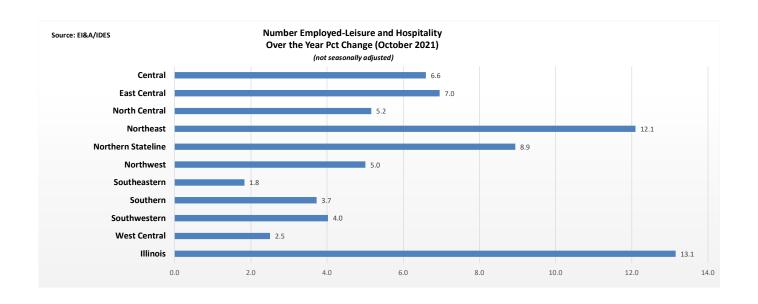


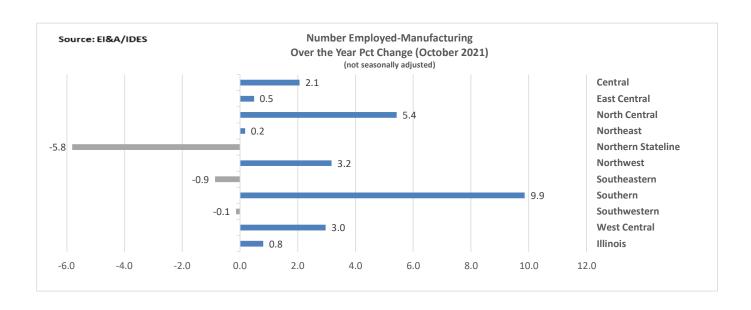


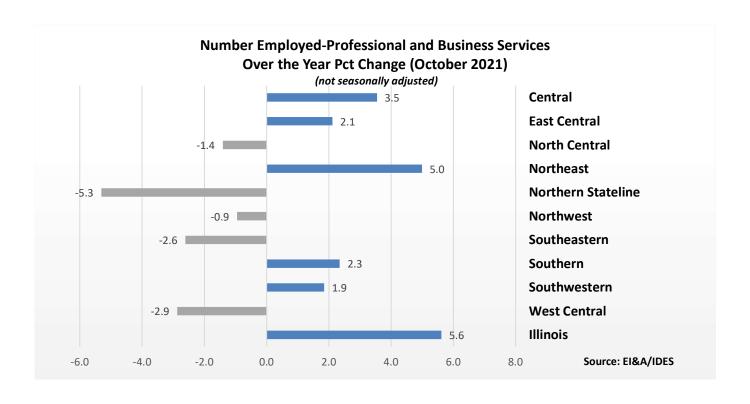


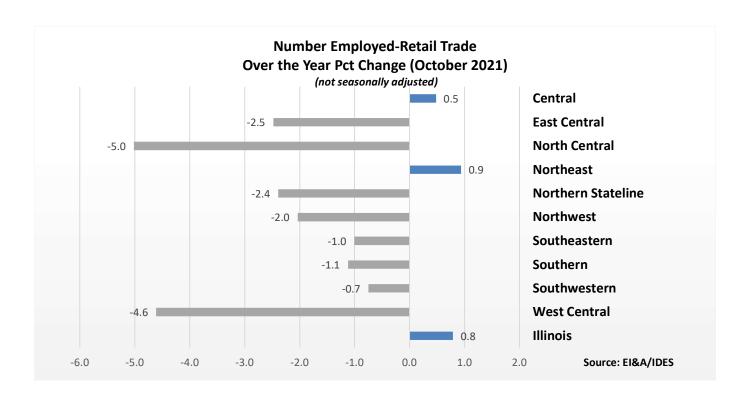


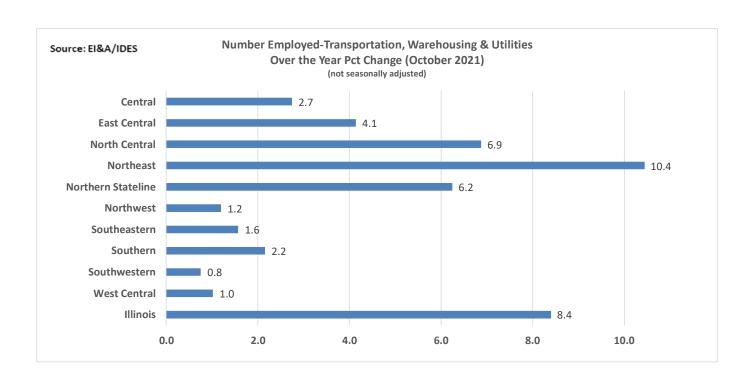












Sectors, Industries & Clusters

The terms "sector", "industry" and "cluster" are sometimes a source of confusion, and can be an unnecessary source of debate among various stakeholders.

Sector describes a large segment of the economy, while **Industry** refers to a much more specific group of companies or businesses. The terms industry and sector are often used interchangeably to describe a group of companies that operate in the same segment of the economy or share a similar business type.

A **cluster** is a regional concentration of related industries in a particular location. Clusters are a striking feature of economies, making regions uniquely competitive for jobs and private investment. Adding to the confusion, the education community established a national framework of 16 "career clusters", which links programs of study to occupations with similar knowledge and skill requirements.

The table below is a standardized list of Industries from the North American Industry Classification System (NAICS) at its highest, "2-digit" sector level. Within each of these sectors, NAICS groups similar companies into ever-increasing levels of granularity, down to the "6-digit" level. The table below right shows how this works in the Construction sector, with just a partial list of more detailed codes.

Code	<u>Industry Title</u>
11	Agriculture, Forestry, Fishing and Hunting
21	Mining
22	Utilities
23	Construction
31-33	Manufacturing
42	Wholesale Trade
44-45	RetailTrade
48-49	Transportation and Warehousing
51	Information
52	Finance and Insurance
53	Real Estate Rental and Leasing
54	Professional, Scientific, and Technical Services
55	Management of Companies and Enterprises
56	Administrative and Support and Waste Management and Remediation Services
61	Educational Services
62	Health Care and Social Assistance
71	Arts, Entertainment, and Recreation
72	Accommodation and Food Services
81	Other Services (except Public Administration)
92	Public Administration

Codes	<u>Titles</u>
23	Construction
2361	Residential Building Construction
236115	New Single-Family Housing Construction (except For-Sale Builders)
236116	New Multifamily Housing Construction (except For-Sale Builders)
236117	New Housing For-Sale Builders
236118	Residential Remodelers
2362	Nonresidential Building Construction
236210	Industrial Building Construction
236220	Commercial and Institutional Building Construction
2371	Utility System Construction
237110	Water and Sewer Line and Related Structures Construction
237120	Oil and Gas Pipeline and Related Structures Construction
237130	Power and Communication Line and Related Structures Construction

There are literally thousands of 6-digit NAICS codes, which may be viewed at naics.com/search/. For our purposes, 2 to 3 digit NAICS codes provide sufficient detail.

NAICS is the standard used by Federal statistical agencies in classifying business establishments for the purpose of collecting, analyzing, and publishing statistical data related to the U.S. business economy. Like all data, NAICS does have some limitations and caveats. For example, NAICS classifies businesses based on their primary activities, but a specific business may have significant activity in other sectors. For example, Wal-Mart's primary activity is a retailer, but it employs thousands of workers focused on Transportation / Distribution/Logistics at its distribution centers and in-house trucking division.

Readers are cautioned to not make assumptions on the types of businesses or occupations implied by high level groupings.

For example, the NAICS "Information" sector includes industries primarily focused on: publishing, motion pictures, broadcasting, internet publishing and broadcasting, telecommunications, data processing etc. Occupations requiring "information technology" skills are embedded in companies from all sectors. We must look beyond the Information sector to discern the full extent of the supply and demand for jobs and workers needing IT skills. There are significant numbers of tech workers spread across manufacturing, finance, government and many other sectors. Likewise, "Energy" is not a sector in the NAICS model, but energy-related industries and occupations are found in sectors such as: Construction; Manufacturing; and Professional, Scientific and Technical Services, among others.

Regional Sector Analysis Change in Employment and Location Quotient

The following maps show the "where" for selected economic data at the regional and county levels. This view allows readers to more easily see how each county contributes to the overall economic engine in a region and how regions as a whole compare to other areas of the state.

The **Employment Change** maps indicate the level of gain or loss of employment between Q4 2017 and Q4 2018. Use these maps to understand where gains and losses occurred, identify targets of opportunity where skilled workers may be in greater demand and areas which may be in need of attention.

The Location Quotient maps indicate counties where sector employment is most and least concentrated. The LQ value indicates how concentrated employment in a given sector compares to the nation.

A value of 1.0 means employment is in line with the overall national employment for that sector. A value greater than 1.0 means that sector's employment is more heavily concentrated here than in the nation, while values less than 1.0 indicate employment is less concentrated than in the nation. The farther away from 1.0, the greater the difference between what is happening in that county compared to the nation.

2.0 1.5 ----1.0 0.75 0.5 0.25

4.0

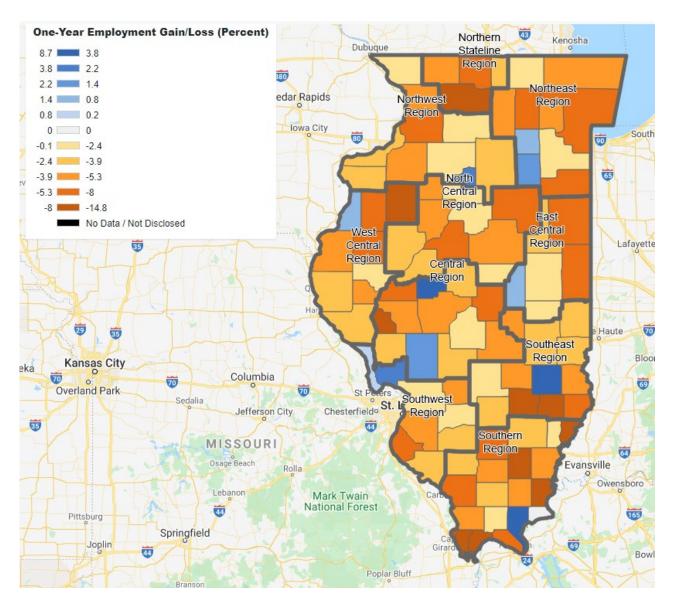
NOTE: Counties shaded black have insufficient numbers of workers to reach the federal employment reporting threshold.

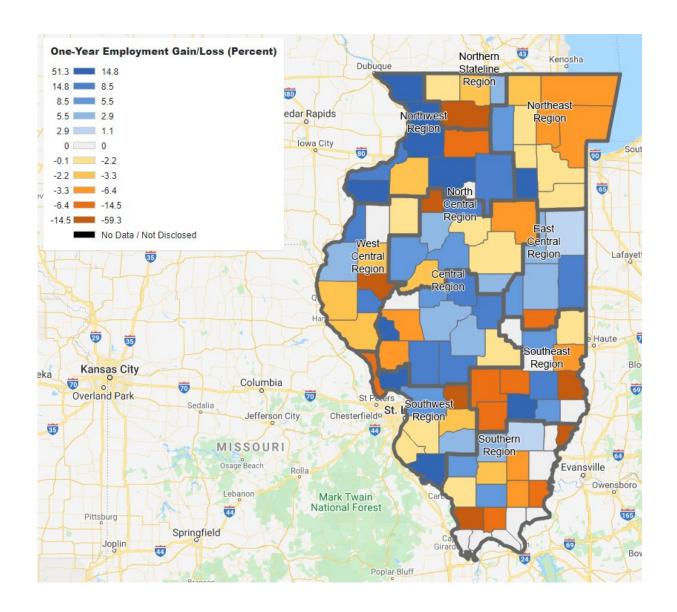
Use these maps to quickly see where sector-based employment is concentrated and the degree to which it is above or below the national level. Areas with high LQs may have an inherent advantage, while areas with low LQs may be at an inherent disadvantage for supporting a particular sector's businesses with skilled workers.

Regional Employment Change and Location Quotient Maps as of Quarter 1 2021

All maps retrieved from the Illinois Employment Business System at Illinois workNet. Underlying data is from the U.S. Census Bureau, Quarterly Census of Employment and Wages.

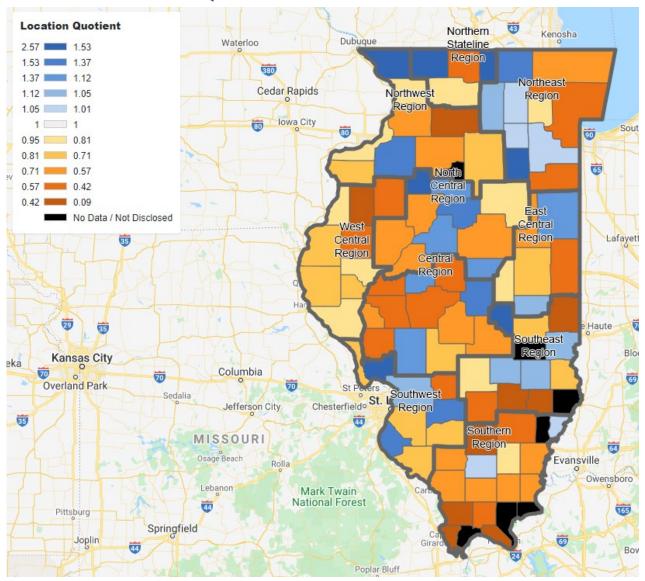
All Industry 12 Month Employment Change

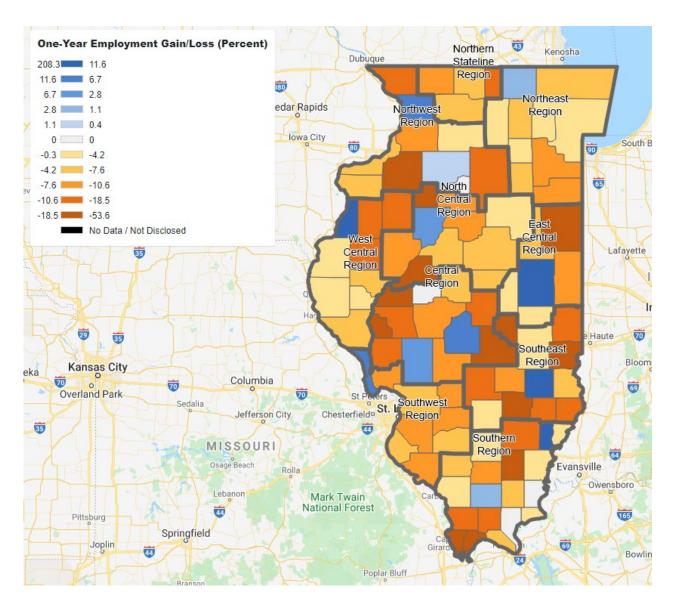




Construction (NAICS 23)
Construction of Buildings (NAICS 236)
Heavy and Civil Engineering Construction (NAICS 237)
Specialty Trade Contractors (NAICS 238)

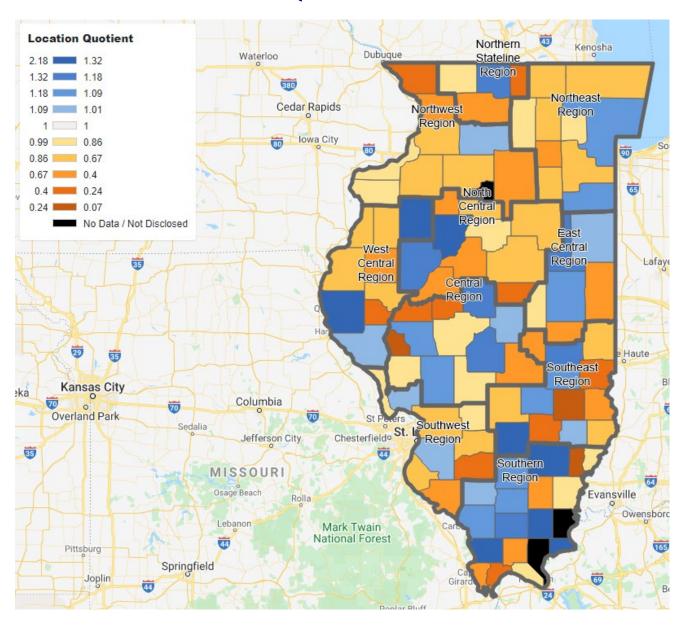
Construction Location Quotient

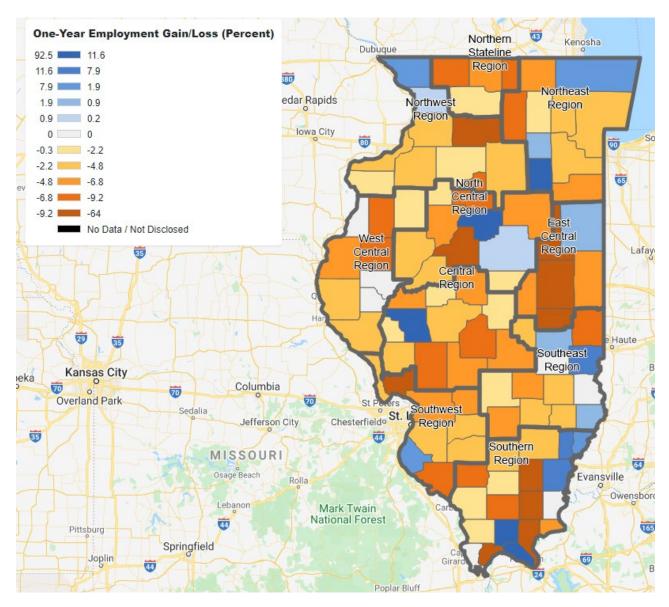




Education and Health Services
Educational Services (NAICS 61)
Health Care and Social Assistance (NAICS 62)
Ambulatory Health Care Services (NAICS 621)
Hospitals (NAICS 622)
Nursing and Residential Care Facilities (NAICS 623)
Social Assistance (NAICS 624)

Education and Health Location Quotient





Financial Activities

Finance and Insurance (NAICS 52)

Monetary Authorities - Central Bank (NAICS 521)

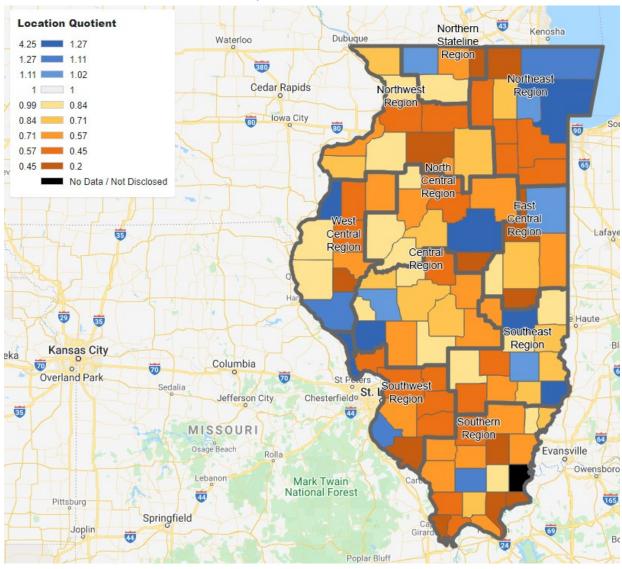
Credit Intermediation and Related Activities (NAICS 522)

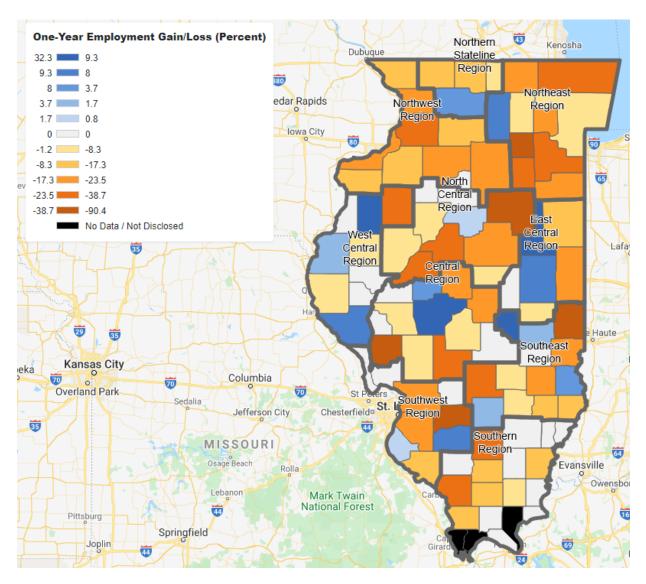
Securities, Commodity Contracts, and Other Financial Investments and Related Activities (NAICS 523)

Insurance Carriers and Related Activities (NAICS 524)

Funds, Trusts, and Other Financial Vehicles (NAICS 525)

Financial Activities Location Quotient





Information (NAICS 51)

Publishing Industries (except Internet) (NAICS 511)

Motion Picture and Sound Recording Industries (NAICS 512)

Broadcasting (except Internet) (NAICS 515)

Internet Publishing and Broadcasting (NAICS 516)

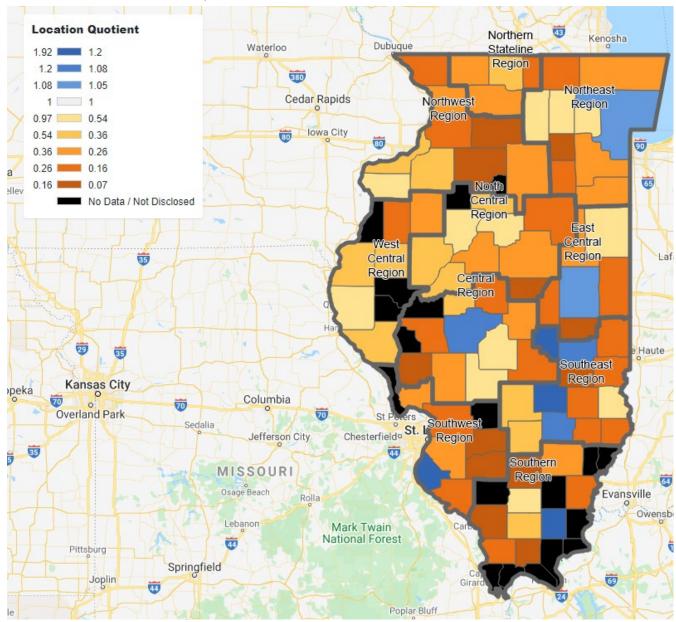
Telecommunications (NAICS 517)

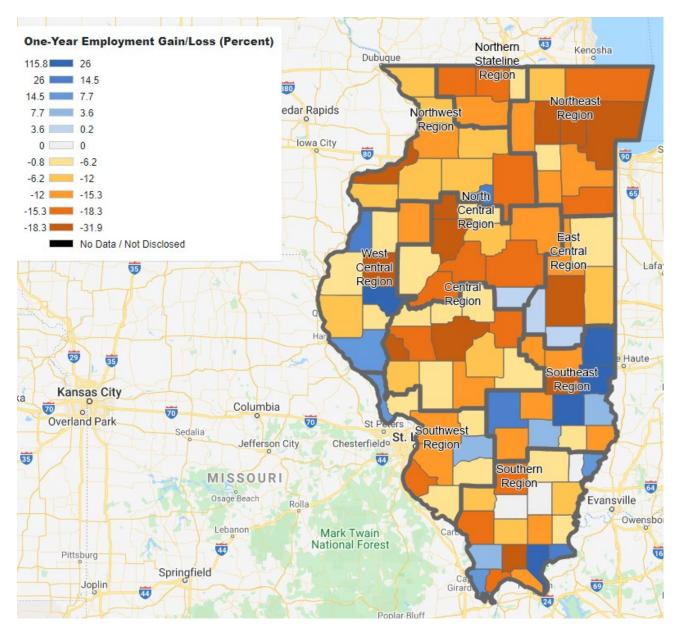
Data Processing, Hosting, and Related Services (NAICS 518)

Other Information Services (NAICS 519)

^{*} NOTE - Internet Publishing and Broadcasting and Data Processing, Hosting and Related Services includes COMPANIES primarily focused on this activity. Nearly all companies across all sectors employ workers in Information Technology occupations. Most IT workers are counted in the sector of their employer.

Information Location Quotient





Leisure and Hospitality

Arts, Entertainment, and Recreation (NAICS 71)

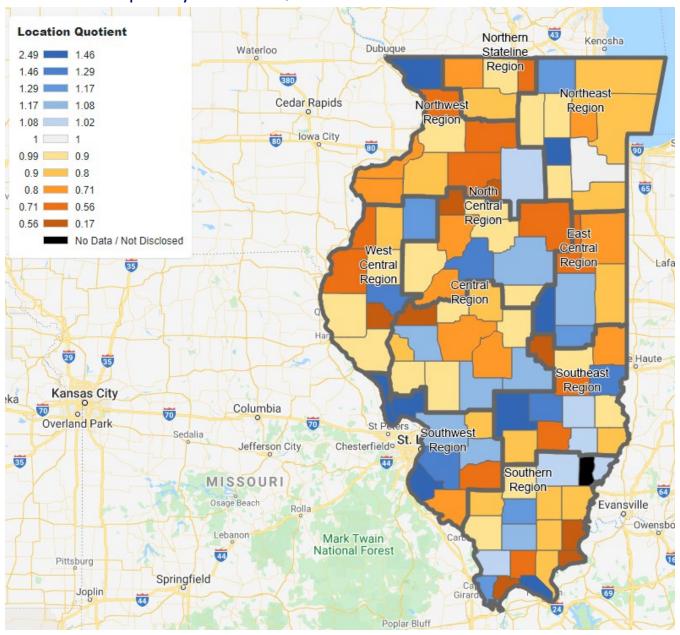
Performing Arts, Spectator Sports, and Related Industries (NAICS 711)

Museums, Historical Sites, and Similar Institutions (NAICS 712)

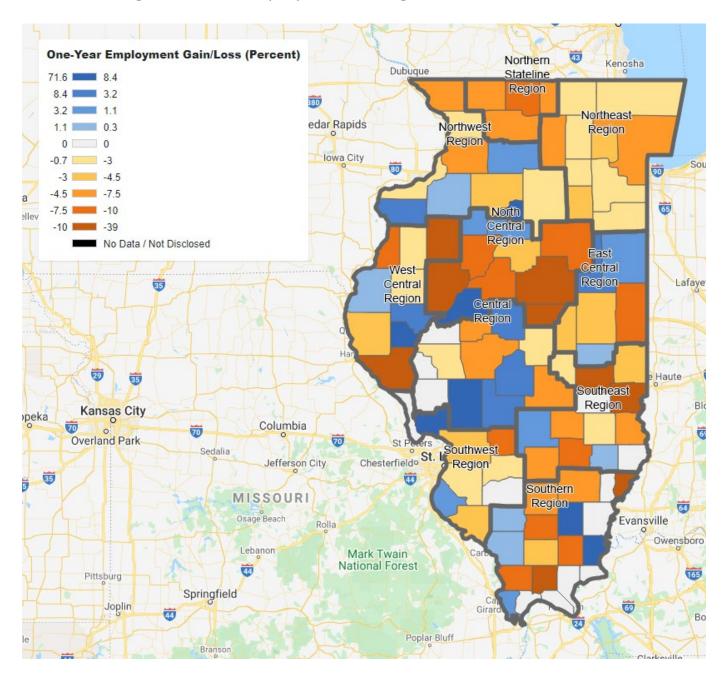
Amusement, Gambling, and Recreation Industries (NAICS 713)

Accommodation and Food Services (NAICS 72) Accommodation (NAICS 721)
Food Services and Drinking Places (NAICS 722)

Leisure & Hospitality Location Quotient



Manufacturing 12 Month Employment Change



Manufacturing (NAICS 31-33)

Food Manufacturing (NAICS 311)

Beverage and Tobacco Product Manufacturing (NAICS 312)

Textile Mills (NAICS 313)

Textile Product Mills (NAICS 314)

Apparel Manufacturing (NAICS 315)

Leather and Allied Product Manufacturing (NAICS 316)

Wood Product Manufacturing (NAICS 321)

Paper Manufacturing (NAICS 322)

Printing and Related Support Activities (NAICS 323)

Petroleum and Coal Products Manufacturing (NAICS 324)

Chemical Manufacturing (NAICS 325)

Plastics and Rubber Products Manufacturing (NAICS 326)

Nonmetallic Mineral Product Manufacturing (NAICS 327)

Primary Metal Manufacturing (NAICS 331)

Fabricated Metal Product Manufacturing (NAICS 332) Machinery Manufacturing (NAICS 333)

Computer and Electronic Product Manufacturing (NAICS 334)

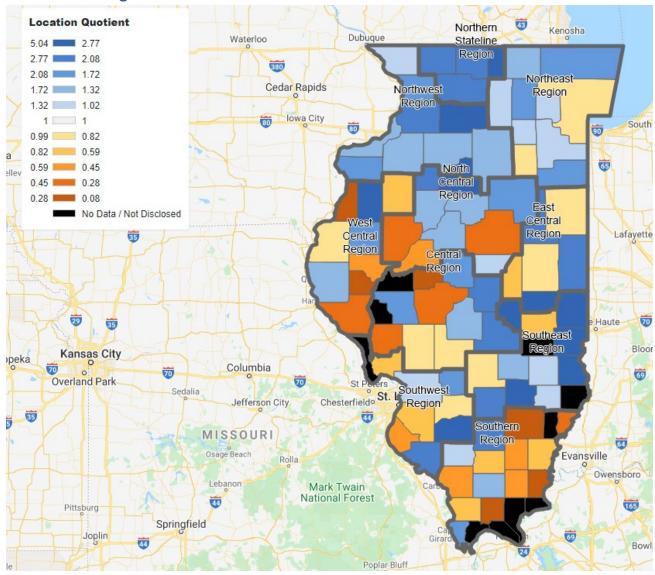
Electrical Equipment, Appliance, and Component Manufacturing (NAICS 335)

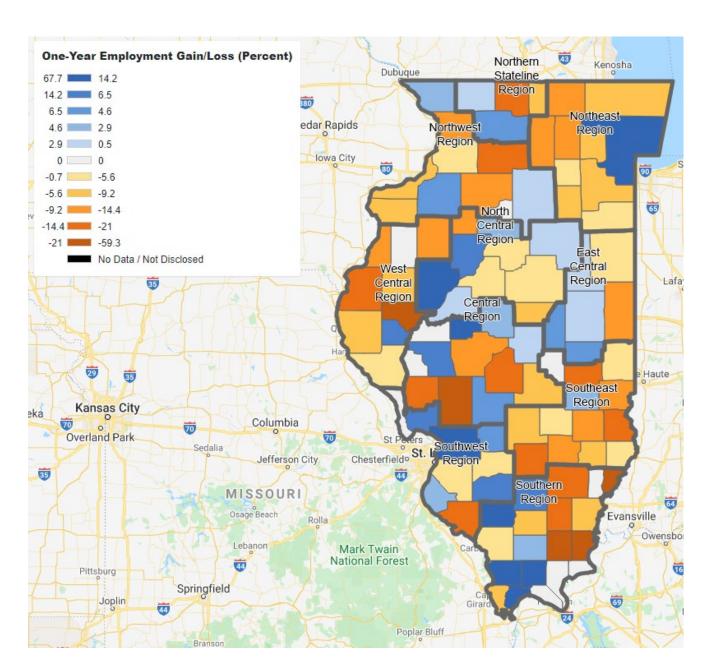
Transportation Equipment Manufacturing (NAICS 336)

Furniture and Related Product Manufacturing (NAICS 337)

Miscellaneous Manufacturing (NAICS 339)

Manufacturing Location Quotient





Natural Resources and Mining

Agriculture, Forestry, Fishing and Hunting (NAICS 11)

Crop Production (NAICS 111)

Animal Production (NAICS 112)

Forestry and Logging (NAICS 113)

Fishing, Hunting and Trapping (NAICS 114)

Support Activities for Agriculture and Forestry (NAICS 115)

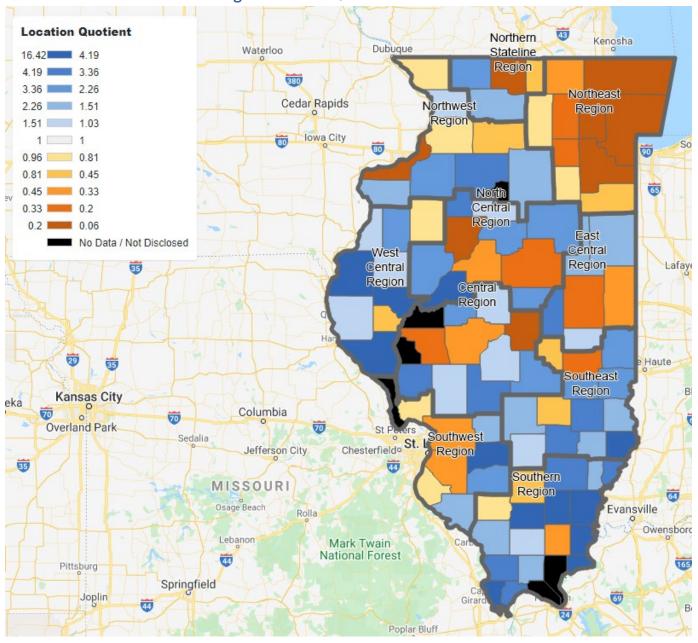
Mining, Quarrying, and Oil and Gas Extraction (NAICS 21)

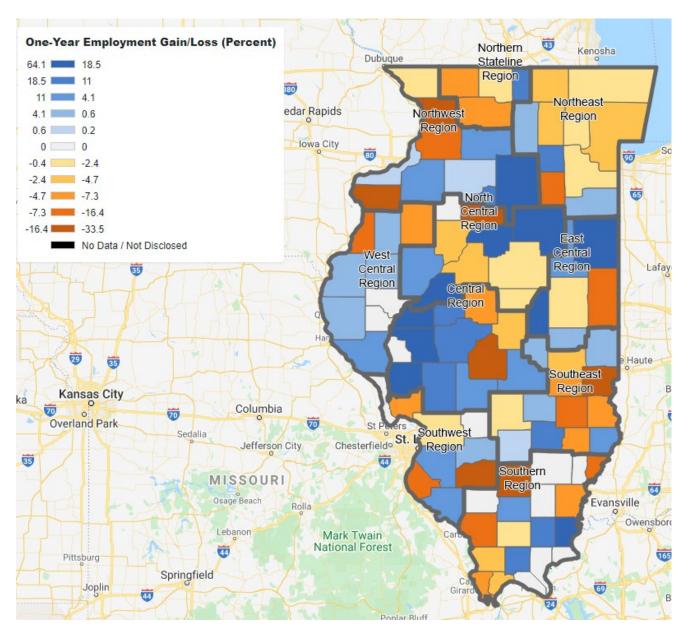
Oil and Gas Extraction (NAICS 211)

Mining (except Oil and Gas) (NAICS 212)

Support Activities for Mining (NAICS 213)

Natural Resources & Mining Location Quotient





Professional and Business Services

Professional, Scientific, and Technical Services (NAICS 54)

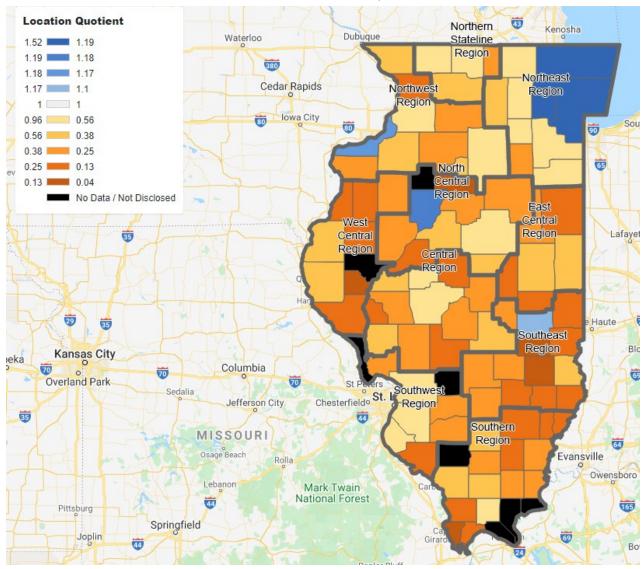
Management of Companies and Enterprises (NAICS 55)

Administrative and Support and Waste Management and Remediation Services (NAICS 56)

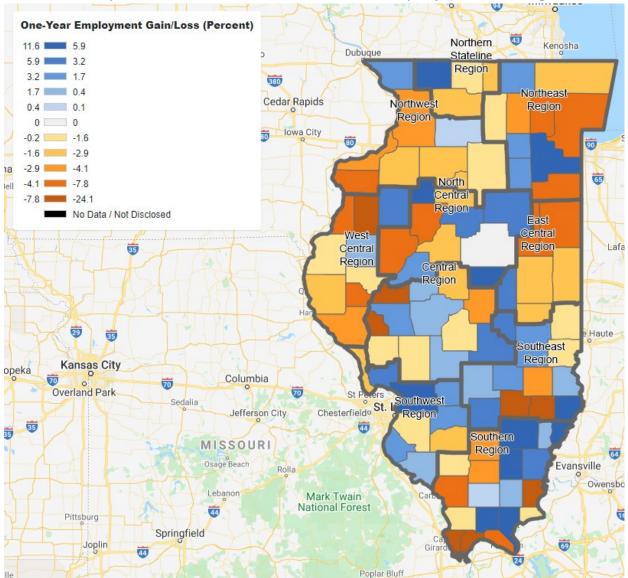
Administrative and Support Services (NAICS 561)

Waste Management and Remediation Services (NAICS 562)

Professional & Business Services Location Quotient



Trade, Transportation, & Utilities 12 Month Employment Change



Trade, Transportation, and Utilities (List Continues on next page)

Wholesale Trade (NAICS 42)

Merchant Wholesalers, Durable Goods (NAICS 423)

Merchant Wholesalers, Nondurable Goods (NAICS 424)

Wholesale Electronic Markets and Agents and Brokers (NAICS 425)

Retail Trade (NAICS 44-45)

Motor Vehicle and Parts Dealers (NAICS 441)

Furniture and Home Furnishings Stores (NAICS 442)

Electronics and Appliance Stores (NAICS 443)

Building Material and Garden Equipment and Supplies Dealers (NAICS 444)

Food and Beverage Stores (NAICS 445)

Health and Personal Care Stores (NAICS 446)

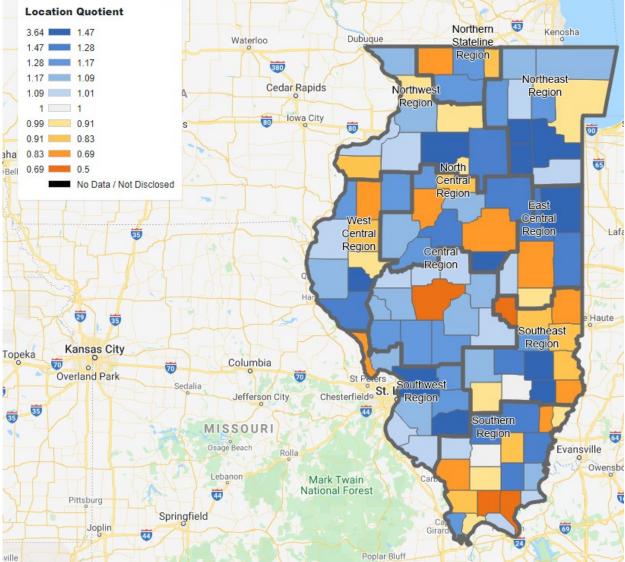
Gasoline Stations (NAICS 447)

Clothing and Clothing Accessories Stores (NAICS 448)

Sporting Goods, Hobby, Book, and Music Stores (NAICS 451)

General Merchandise Stores (NAICS 452) Miscellaneous Store Retailers (NAICS 453) Nonstore Retailers (NAICS 454) Miscellaneous Store Retailers (NAICS 453) Non-store Retailers (NAICS 454) Transportation and Warehousing (NAICS 48-49) Air Transportation (NAICS 481) Rail Transportation (NAICS 482) Water Transportation (NAICS 483) Truck Transportation (NAICS 484) Transit and Ground Passenger Transportation (NAICS 485) Pipeline Transportation (NAICS 486) Scenic and Sightseeing Transportation (NAICS 487) Support Activities for Transportation (NAICS 488) Postal Service (NAICS 491) Couriers and Messengers (NAICS 492) Warehousing and Storage (NAICS 493) Utilities (NAICS 22)

Trade, Transportation, & Utilities Location Quotient **Location Quotient** Northern 3.64 1.47 Dubuque Waterloo Stateline 1.47 ____ 1.28 Region 1.28 1.17 380 1.17 1.09 Cedar Rapids Northwest 1.09 1.01 Region 1 1



		<u>Northeast</u>		<u>Northeast</u>									
	Econmic Development F	•	•	· ,									
Fiscal Year	2020 Summary of Career	& Technical Ed	lucation Degre	e & Certificate	Graduates								
		Associate in	Certificates	Certificates									
District ID	College Name	Applied	of One Year	of Less Than	Total								
		Science	or More	One Year									
50201	College of DuPage	854	343	727	1,924								
50401	Triton	255	95	216	566								
508	City Colleges of Chicago	(544)	(724)	(2,265)	(3,533)								
50801	Kennedy-King	58	133	180	371								
50802	Harold Washington	63	35	171	269								
50803	Malcolm X	263	167	739	1,169								
50804	Harry S Truman	32	68	100	200								
50805	Olive-Harvey	22	18	314	354								
50806	Richard J. Daley	37	<i>275</i>	548	860								
50807	Wilbur Wright	69	28	213	310								
50901	Elgin	298	136	1,031	1,465								
51001	South Suburban	94	77	116	287								
51201	Harper	454	165	1,579	2,198								
51501	Prairie State	112	69	297	478								
51601	Waubonsee	215	77	523	815								
52001	Kankakee	162	67	265	494								
52301	Kishwaukee	127	46	171	344								
52401	Moraine Valley	447	201	1,018	1,666								
52501	Joliet Junior	660	368	713	1,741								
52701	Morton	175	31	103	309								
52801	McHenry County	190	63	463	716								
53201	College of Lake County	370	228	1,499	2,097								
53501	Oakton	204	69	520	793								
Northeast Tot	al	5,161	2,759	11,506	19,426								
Statewide Tot	tal	9,217	5,493	20,201	34,911								
% of Statewid	e Total	55.99%	50.23%	56.96%	55.64%								

Illinois Community College Board

More detailed curriculum-level data about Illinois Community College System students and graduates are available through the ICCB Databook (Table III-3 and Table III-9).

ICCB Databook:

http://www2.iccb.org/data/data-characteristics/

Source of Data: ICCB Centralized Data Systen

Northeast

Econmic Development Region - Illinois Community College System

Fiscal Year 2020 Summary of Transfer & General Studies Degrees & Certificates Awarded

District ID	College Name	Associate in Arts	Associate in Science	Associate in Arts and Science	Associate in Arts in Teaching	Associate in Engineering Science	Associate in Fine Arts	General Education Core Curriculum Credential	Associate in Liberal Studies & General Ed	General Studies Certificates	Total
50201	College of DuPage	621	196	0	0	45	6	0	138	0	1,006
50401	Triton	335	217	0	0	0	0	0	125	0	677
508	City Colleges of Chicago	(1,783)	(788)	(0)	(0)	(29)	(19)	(2,668)	(599)	(0)	(5,886)
50801	Kennedy-King	92	33	0	0	0	0	140	28	0	293
50802	Harold Washington	698	194	0	0	6	16	<i>735</i>	108	0	<i>1,757</i>
50803	Malcolm X	110	103	0	0	0	0	211	129	0	553
50804	Harry S Truman	169	127	0	0	2	0	335	77	0	710
50805	Olive-Harvey	117	37	0	0	0	0	156	30	0	340
50806	Richard J. Daley	170	74	0	0	10	0	312	52	0	618
50807	Wilbur Wright	427	220	0	0	11	3	<i>779</i>	<i>17</i> 5	0	1,615
50901	Elgin	581	167	0	0	27	4	797	23	0	1,599
51001	South Suburban	167	38	0	0	0	2	179	11	0	397
51201	Harper	900	379	0	0	39	7	746	97	0	2,168
51501	Prairie State	224	21	0	0	0	3	0	31	0	279
51601	Waubonsee	472	249	0	0	6	3	1	73	6	810
52001	Kankakee	108	40	0	0	3	0	89	30	0	270
52301	Kishwaukee	146	173	0	0	7	0	227	0	0	553
52401	Moraine Valley	682	473	0	0	2	4	0	296	0	1,457
52501	Joliet Junior	578	148	0	0	0	0	0	174	0	900
52701	Morton	147	99	0	0	0	3	0	42	0	291
52801	McHenry County	377	134	0	0	5	4	346	33	0	899
53201	College of Lake County	831	155	0	0	28	1	1,349	31	0	2,395
53501	Oakton	520	36	0	0	6	1	435	7	0	1,005
Northeast Tot	al	8,472	3,313	0	0	197	57	6,837	1,710	6	20,592
Statewide Tot	al	13,579	5,039	308	0	312	111	8,819	2,622	6	30,796
% of Statewid	e Total	62.39%	65.75%	0.00%	0.00%	63.14%	51.35%	77.53%	65.22%	100.00%	66.87%

Northeast Econmic Development Region - Illinois Community College System Fiscal Year 2020 Summary of Unduplicated Headcount Enrollment by Program Classification

			ear 2020 Julii	nary of Undupi	icateu Heauto	unt Linonnient	by Flogram Ci				
District ID	College Name	Bacc /	Vocational	Career and	ABE	ASE	ESL	General	General	Total	Noncredit
2131110112	conege riume	Transfer	T G G G G G G G G G G G G G G G G G G G	Technical Ed.	,,,,,	7.02	202	Studies	Associates	10141	Total
50201	College of DuPage	18,596	5	17,038	199	144	2,528	69	1,131	39,710	9,422
50401	Triton	6,378	1,798	4,412	191	92	1,183	0	2,377	16,431	2,388
508	City Colleges of Chicago	(33,127)	(0)	(5,101)	(8,229)	(96)	(9,134)	(0)	(8,286)	(63,973)	(7,289)
50801	Kennedy-King	1,667	0	749	920	5	22	0	436	<i>3,799</i>	833
50802	Harold Washington	9,666	0	446	5	0	0	0	867	10,984	293
50803	Malcolm X	3,851	0	1,461	1,112	15	423	0	3,482	10,344	1,230
50804	Harry S Truman	3,881	0	445	1,850	27	3,730	0	<i>798</i>	10,731	<i>457</i>
50805	Olive-Harvey	2,064	0	273	689	4	300	0	410	3,740	945
50806	Richard J. Daley	4,058	0	1,357	1,914	14	2,376	0	622	10,341	1,869
50807	Wilbur Wright	7,940	0	370	1,739	31	2,283	0	1,671	14,034	1,662
50901	Elgin	8,344	4	3,524	332	167	2,010	0	86	14,467	3,065
51001	South Suburban	5,173	1,095	2,277	280	9	161	0	67	9,062	218
51201	Harper	16,949	299	4,576	550	51	874	0	253	23,552	10,310
51501	Prairie State	3,330	703	2,743	89	216	268	0	186	7,535	1,158
51601	Waubonsee	10,457	1	2,583	477	179	930	184	612	15,423	1,522
52001	Kankakee	1,764	406	1,136	149	41	146	108	879	4,629	3,704
52301	Kishwaukee	3,238	128	800	130	59	153	0	0	4,508	662
52401	Moraine Valley	15,663	29	3,982	221	76	914	0	190	21,075	3,107
52501	Joliet Junior	12,034	0	4,824	266	359	1,062	41	4,285	22,871	2,695
52701	Morton	2,123	0	2,485	297	123	771	0	883	6,682	524
52801	McHenry County	5,578	0	4,165	275	175	556	0	685	11,434	11,769
53201	Lake County	14,584	649	4,798	130	512	2,099	9	80	22,861	16,013
53501	Oakton	10,535	1,429	3,269	332	208	1,248	0	43	17,064	4,201
Northeast Tot	al	167,873	6,546	67,713	12,147	2,507	24,037	411	20,043	301,277	78,047
State Total		249,146	27,898	119,269	16,680	3,366	26,557	1,216	28,346	472,478	139,808
% of State Tot	al	67.38%	23.46%	56.77%	72.82%	74.48%	90.51%	33.80%	70.71%	63.77%	55.82%

ABE = Adult Basic Education; ASE = Adult Secondary Education; ESL = English-as-a-Second Language

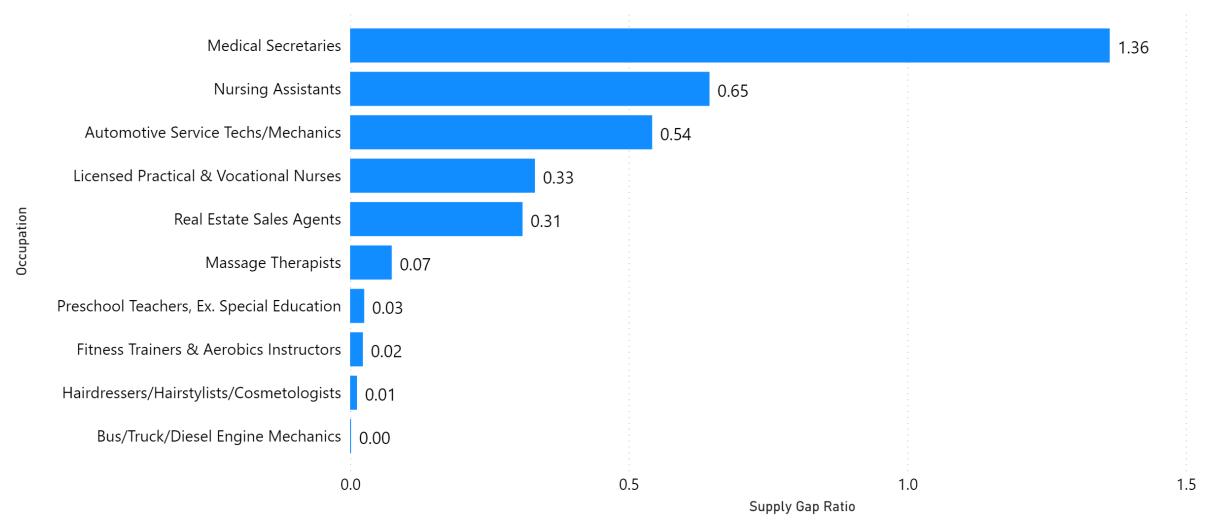
^{**} Noncredit instruction provides activities that do not meet ICCB Rules for credit courses, such as those designed for specific employers, professional development, or others offered for hobby leisure, or recreational purposes.

									Northeas	<u>t</u>										
	Econmic Development Region - Illinois Community College System																			
	Fiscal Year 2020 Summary of Graduates by Career Cluster																			
District ID	College Name	Agriculture, Food & Natural Resources	Architecture & Construction	Arts, Audio/Video Technology & Communications	Business Management & Administration	Education & Training	Finance	Government & Public Administration	Health Science	Hospitality & Tourism	Human Services	Information Technology	Law, Public Safety, Corrections & Security	Manufacturing		Science, Technology, Engineering & Mathematics	Transportation, Distribution & Logistics	Associate - Transfer	General Education Core Curriculum Credential (GECC)	Total
	College of DuPage	50	80		334	52	81	0	734	39	61	149	91	99	36	10	21	1,006	0	2,930
50401	Triton	6	102	17	32	0	13	0	259	27	13	10	18	37	0	0	32	677	0	1,243
	City Colleges of Chicago	(12)	(821)	(30)	(168)	(27)	(142)	(0)	(1,046)	(96)	(407)	(185)	(111)	(175)	(3)	(0)	(310)	(3,218)	(2,668)	(9,419)
50801	Kennedy-King	0	158		12	0	3	0	0	96	46	5	6	7	2	0	33	153	140	664
50802	Harold Washington	0	32	27	24	0	106	0	0	0	74	0	6	0	0	0	0	1,022	735	2,026
50803	Malcolm X	0	0	0	40	0	0	0	1,023	0	103	3	0	0	0	0	0	342	211	1,722
50804	Harry S Truman	0	4	0	2	19	8	0	0	0	104	7	2	0	0	0	54	375	335	910
50805	Olive-Harvey	0	0	0	72	0	4	0	0	0	25	5	25	0	0	0	223	184	156	694
50806	Richard J. Daley	11	584	0	5	0	11	0	0	0	44	36	41	127	1	0	0	306	312	1,478
50807	Wilbur Wright	1	43	0	13	8	10	0	23	0	11	129	31	41	0	0	0	836	779	1,925
50901	Elgin	0	104	39	34	54	16	0	391	77	28	57	121	211	8	0	325	802	797	3,064
51001	South Suburban	0	2	7	14	8	13	0	185	0	15	8	30	4	1	0	0	218	179	684
51201	Harper	0	129	43	314	11	153	0	1,015	12	80	63	155	199	19	5	0	1,422	746	4,366
51501	Prairie State	0	23	10	8	1	6	0	271	0	11	83	5	56	0	0	4	279	0	757
51601	Waubonsee	0	18	7	75	15	8	0	336	0	38	0	56	56	57	0	155	803	1	1,625
52001	Kankakee	8	26	0	48	1	2	0	175	0	28	18	50	112	0	3	23	181	89	764
52301	Kishwaukee	46	5	0	16	0	0	0	196	0	5	3	28	20	0	0	25	326	227	897
52401	Moraine Valley	0	142	34	181	5	9	0	293	31	33	399	88	311	1	6	133	1,457	0	3,123
52501	Joliet Junior	67	26	24	322	3	27	0	427	66	35	104	32	360	7	8	233	900	0	2,641
52701	Morton	0	12	0	31	0	14	0	99	0	59	25	33	18	0	0	18	291	0	600
52801	McHenry County	16	10	27	156	10	10	0	246	15	20	23	73	50	5	5	50	553	346	1,615
53201	College of Lake County	66	202	3	249	54	17	0	769	107	97	59	74	102	0	12	286	1,046	1,349	4,492
53501	Oakton	0	15	6	52	0	34	0	530	0	31	32	25	46	7	2	13	570	435	1,798
Northeast Tot	al	271	1,717	334	2,034	241	545	0	6,972	470	961	1,218	990	1,856	144	51	1,628	13,749	6,837	40,018
State Total		1,497	2,650	613	2,915	333	760	0	12,607	1,065	1,899	1,896	1,580	3,556	229	126	3,191	21,971	8,819	65,707
% of State Tot	al	18.10%	64.79%	54.49%	69.78%	72.37%	71.71%	0.00%	55.30%	44.13%	50.61%	64.24%	62.66%	52.19%	62.88%	40.48%	51.02%	62.58%	77.53%	60.90%

Supply Gap Analysis for Occupations Requiring a Certificate or License

Region	
Northeast	\vee

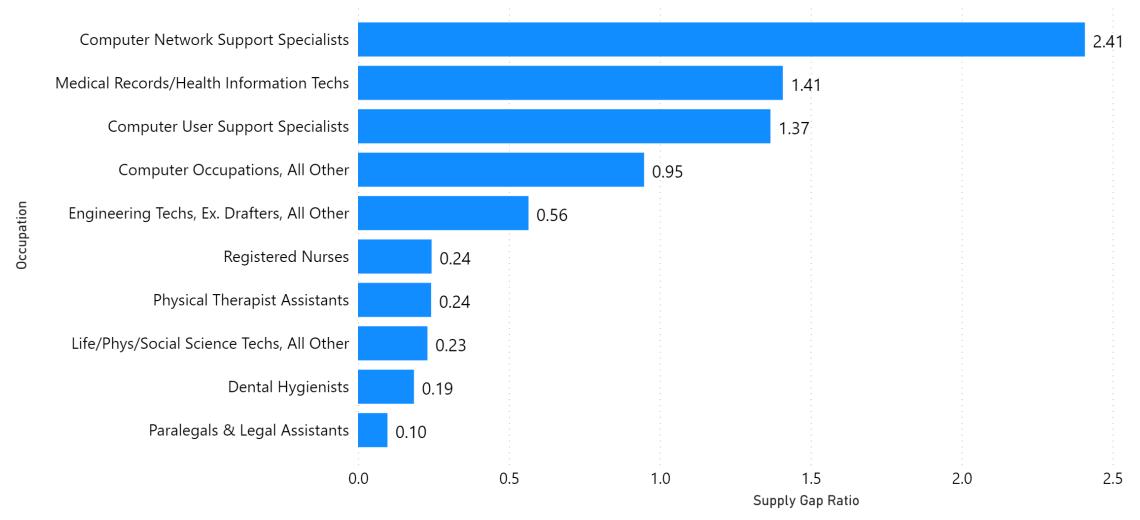
The supply gap ratio is a proxy measure the provides insight on how closely supply aligns with demand for selected occupations. The calculation of the ratio is supply / demand. In this case, the supply is the number of program completions in the region associated with the occupation and the demand is the estimated number of regional job openings. A gap ratio of one indicates one completer per projected job opening. Gaps lower than one indicate more job openings than completers, and gaps greater than 1 indicate more completers than openings.



Supply Gap Analysis for Occupations Requiring an Associate's Degree

Region	
Northeast	~

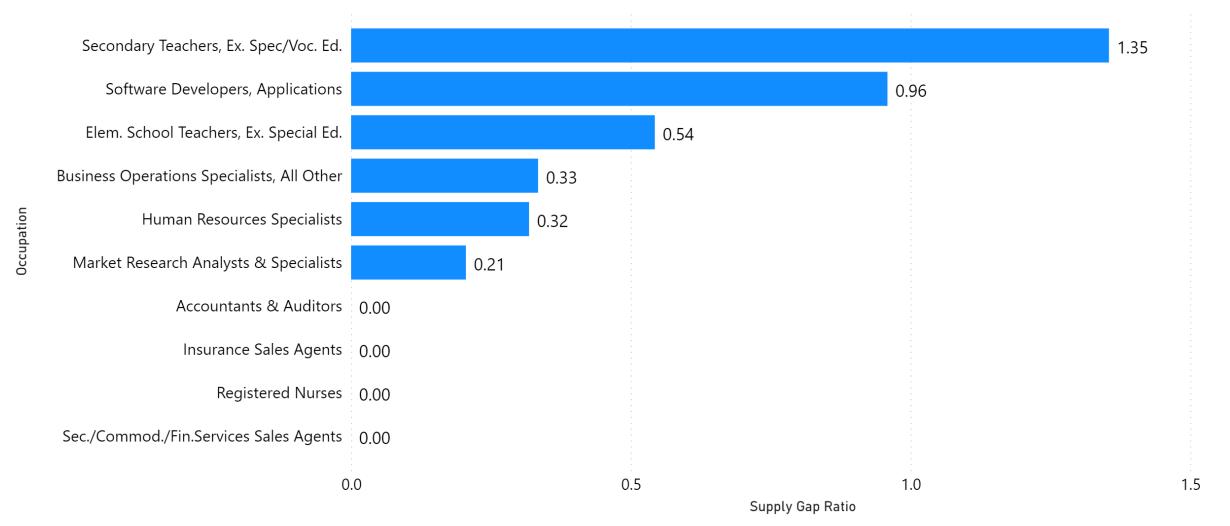
The supply gap ratio is a proxy measure the provides insight on how closely supply aligns with demand for selected occupations. The calculation of the ratio is supply / demand. In this case, the supply is the number of program completions in the region associated with the occupation and the demand is the estimated number of regional job openings. A gap ratio of one indicates one completer per projected job opening. Gaps lower than one indicate more job openings than completers, and gaps greater than 1 indicate more completers than openings.



Supply Gap Analysis for Occupations Requiring a Bachelor's Degree

Region	
Northeast	~

The supply gap ratio is a proxy measure the provides insight on how closely supply aligns with demand for selected occupations. The calculation of the ratio is supply / demand. In this case, the supply is the number of program completions in the region associated with the occupation and the demand is the estimated number of regional job openings. A gap ratio of one indicates one completer per projected job opening. Gaps lower than one indicate more job openings than completers, and gaps greater than 1 indicate more completers than openings.

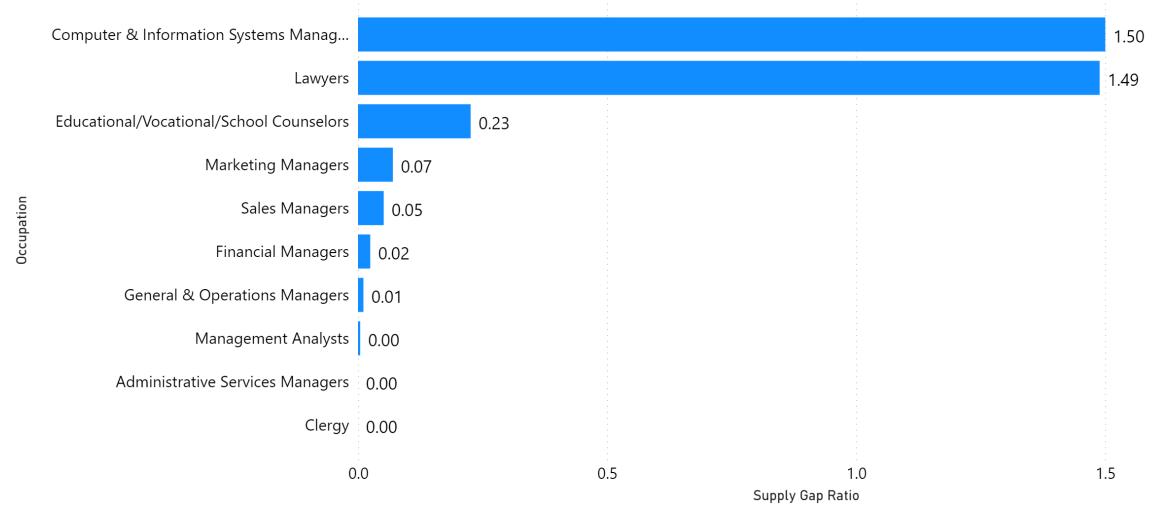


Supply Gap Analysis for Occupations Requiring more than a Bachelor's Degree

Region

Northeast

The supply gap ratio is a proxy measure the provides insight on how closely supply aligns with demand for selected occupations. The calculation of the ratio is supply / demand. In this case, the supply is the number of program completions in the region associated with the occupation and the demand is the estimated number of regional job openings. A gap ratio of one indicates one completer per projected job opening. Gaps lower than one indicate more job openings than completers, and gaps greater than 1 indicate more completers than openings.



Region

Northeast



Occupation	Average Annual Job Openings	Skills •	Hourly Entry Wage	Hourly Experienced Wage
Real Estate Sales Agents	614	Active Listening, Negotiation, Persuasion	9.57	26.77
Hairdressers/Hairstylists/Cosmetologists	2440	Active Listening, Speaking, Service Orientation	9.87	18.99
Massage Therapists	763	Active Listening, Speaking, Social Perceptiveness	15.65	29.61
Automotive Service Techs/Mechanics	1852	Equipment Maintenance, Repairing, Troubleshooting	13.65	30.74
Fitness Trainers & Aerobics Instructors	2624	Instructing, Service Orientation, Social Perceptiveness	11.86	30.7
Bus/Truck/Diesel Engine Mechanics	721	Repairing, Troubleshooting, Operation & Control	15.76	32.43
Licensed Practical & Vocational Nurses	1019	Service Orientation, Active Listening, Coordination	23.99	31.16
Nursing Assistants	4547	Service Orientation, Active Listening, Social Perceptiveness	13.19	16.91
Medical Secretaries	1332	Speaking, Active Listening, Service Orientation	15.36	21.08
Preschool Teachers, Ex. Special Education	2097	Speaking, Learning Strategies, Instructing	12.72	19.69

Demand Occupations Requiring an Associate's Degree

Occupation	Average Annual Job Openings	Skills	Hourly Entry Wage	Hourly Experienced Wage
Engineering Techs, Ex. Drafters, All Other	416	Active Listening, Critical Thinking, Reading Comprehension	23.44	39.08
Life/Phys/Social Science Techs, All Other	313	Active Listening, Critical Thinking, Reading Comprehension	17.38	29.78
Physical Therapist Assistants	483	Active Listening, Monitoring, Social Perceptiveness	22.79	34.45
Registered Nurses	6497	Active Listening, Social Perceptiveness, Service Orientation	28	42.63
Computer User Support Specialists	1779	Active Listening, Speaking, Reading Comprehension	16.97	31.84
Computer Network Support Specialists	661	Critical Thinking, Active Listening, Judgement/Decision Making	21.45	38.54
Computer Occupations, All Other	1018	Critical Thinking, Reading Comprehension, Active Listening	27.62	55.5
Medical Records/Health Information Techs	373	Reading Comprehension, Active Listening, Critical Thinking	16.58	31.54
Paralegals & Legal Assistants	1333	Reading Comprehension, Active Listening, Speaking	20.34	34.22
Dental Hygienists	491	Speaking, Active Listening, Critical Thinking	31.36	40.13

Region

Northeast

Demand Occupations Requiring a Bachelor's Degree

Occupation	Average Annual Job Openings	Skills •	Hourly Entry Wa	age Hourly Experienced Wage
Sec./Commod./Fin.Services Sales Agents	1890	Active Listening, Critical Thinking, Persuasion	19.93	59.98
Business Operations Specialists, All Other	3480	Active Listening, Critical Thinking, Reading Comprehension	24.66	51.45
Accountants & Auditors	4463	Active Listening, Mathematics, Reading Comprehension	24.52	44.56
Insurance Sales Agents	3800	Active Listening, Reading Comprehension, Speaking	15.15	44.91
Registered Nurses	6497	Active Listening, Social Perceptiveness, Service Orientation	28	42.63
Human Resources Specialists	1984	Active Listening, Speaking, Reading Comprehension	19.98	38.38
Secondary Teachers, Ex. Spec/Voc. Ed.	2084	Instructing, Learning Strategies, Speaking	NA	NA
Elem. School Teachers, Ex. Special Ed.	3242	Instructing, Speaking, Learning Strategies	NA	NA
Software Developers, Applications	2374	Programming, System Analysis, System Evaluation	35.24	60.38
Market Research Analysts & Specialists	3173	Reading Comprehension, Active Listening, Complex Problem Solving	19.89	40.3

Demand Occupations Requiring Education Beyond a Bachelor's Degree

Occupation	Average Annual Job Openings	Skills	Hourly Entry Wage	Hourly Experienced Wage
Marketing Managers	1614	Active Learning, Active Listening, Critical Thinking	38.49	83.94
General & Operations Managers	8648	Active Listening, Coordination, Monitoring	26.5	86.57
Financial Managers	3050	Active Listening, Critical Thinking, Monitoring	42.6	92.14
Management Analysts	4369	Active Listening, Critical Thinking, Reading Comprehension	28.49	60.85
Educational/Vocational/School Counselors	1017	Active Listening, Speaking, Reading Comprehension	18.31	35.07
Lawyers	1476	Active Listening, Speaking, Reading Comprehension	37.27	96.83
Computer & Information Systems Managers	1197	Critical Thinking, Active Listening, Reading Comprehension	49.73	88.56
Sales Managers	1822	Persuasion, Active Listening, Speaking	36.94	87.13
Administrative Services Managers	1118	Speaking, Active Listening, Coordination	30.57	60.89
Clergy	1277	Speaking, Active Listening, Service Orientation	15.36	35.95

Sector	Agribusiness AgTech				
Sector	Agribusiness_Agreen				
Region	Northeast				
rtogion	TO UTSUS				
* Data sou	rced from Burning Glass 2021 estimates				
soc	Description	2021 Hires	2021 Separations	2021 Turnover Rate	2021 Jobs
45-2000	Agricultural Workers	6,468	6,307	117%	5,409
53-7000	Material Moving Workers	290,869	289,499	115%	251,429
39-2000	Animal Care and Service Workers	8,643	8,297	81%	10,258
43-9000	Other Office and Administrative Support Workers	86,526	100,146	78%	128,179
51-9000	Other Production Occupations	52,101	56,113	74%	75,763
51-6000	Textile, Apparel, and Furnishings Workers	8,135	9,156	72%	12,681
43-4000	Information and Record Clerks	103,589	115,453	72%	160,295
51-3000	Food Processing Workers	17,909	18,386	69%	26,507
31-9000	Other Healthcare Support Occupations	24,317	25,382	66%	38,345
43-3000	Financial Clerks	42,079	47,130	62%	76,411
53-3000	Motor Vehicle Operators	86,804	88,531	59%	148,868
43-5000	Material Recording, Scheduling, Dispatching, and Distributing Workers	36,129	40,746	55%	74,527
49-9000	Other Installation, Maintenance, and Repair Occupations	37,977	39,038	51%	76,190
13-1000	Business Operations Specialists	95,068	95,056	50%	190,249
11-1000	Top Executives	42,991	45,622	46%	99,424
29-2000	Health Technologists and Technicians	29,152	30,061	39%	77,767
41-4000	Sales Representatives, Wholesale and Manufacturing	20,509	20,589	38%	53,868
51-1000	Supervisors of Production Workers	6,480	6,608	37%	17,633
11-3000	Operations Specialties Managers	34,663	34,783	37%	94,583
11-9000	Other Management Occupations	37,646	39,731	37%	108,731
29-1000	Healthcare Diagnosing or Treating Practitioners	38,169	39,862	24%	165,037
Totals		1,106,226	1,156,497	61%	1,892,152

Sector	Energy				
000.0.	-····g)				
Region	Northeast				
rtogion	TOTALOGO				
*Data sou	rced from 2021 Burning Glass estimates				
	2 10	2224411	22212	2021 Turnover	2224
soc	Description	2021 Hires	2021 Separations	Rate	2021 Jobs
53-7000	Material Moving Workers	290,869	289,499	115%	251,429
47-3000	Helpers, Construction Trades	2,980	2,880	97%	2,962
41-2000	Retail Sales Workers	161,882	172,309	95%	181,937
51-2000	Assemblers and Fabricators	39,309	41,916	82%	51,251
47-5000	Extraction Workers	1,294	1,375	80%	1,715
43-9000	Other Office and Administrative Support Workers	86,526	100,146	78%	128,179
51-9000	Other Production Occupations	52,101	56,113	74%	75,763
47-2000	Construction Trades Workers	87,548	89,051	72%	123,583
43-4000	Information and Record Clerks	103,589	115,453	72%	160,295
43-6000	Secretaries and Administrative Assistants	47,585	57,577	70%	82,775
47-1000	Supervisors of Construction and Extraction Workers	6,528	6,263	67%	9,280
43-3000	Financial Clerks	42,079	47,130	62%	76,411
19-4000	Life, Physical, and Social Science Technicians	5,176	5,392	61%	8,853
53-3000	Motor Vehicle Operators	86,804	88,531	59%	148,868
43-5000	Material Recording, Scheduling, Dispatching, and Distributing Workers	36,129	40,746	55%	74,527
41-3000	Sales Representatives, Services	45,772	46,307	52%	89,519
49-9000	Other Installation, Maintenance, and Repair Occupations	37,977	39,038	51%	76,190
51-4000	Metal Workers and Plastic Workers	29,141	31,328	51%	61,819
13-1000	Business Operations Specialists	95,068	95,056	50%	190,249
41-1000	Supervisors of Sales Workers	16,315	16,658	48%	34,675
17-3000	Drafters, Engineering Technicians, and Mapping Technicians	6,618	6,873	48%	14,393
49-2000	Electrical and Electronic Equipment Mechanics, Installers, and Repairers	6,472	6,814	48%	14,340
11-1000	Top Executives	42,991	45,622	46%	99,424
51-8000	Plant and System Operators	2,099	2,400	42%	5,729
13-2000	Financial Specialists	39,896	39,855	41%	96,705
15-1200	Computer Occupations	53,077	50,569	38%	131,736
41-4000	Sales Representatives, Wholesale and Manufacturing	20,509	20,589	38%	53,868
11-3000	Operations Specialties Managers	34,663	34,783	37%	94,583
11-9000	Other Management Occupations	37,646	39,731	37%	108,731
17-2000	Engineers	10,718	10,280	29%	34,975
Totals		1,529,361	1.600.285	64%	2.484.764

Sector	Healthcare				
Occioi	Troutions				
Region	Northeast				
*Data sour	rced from 2021 Burning Glass estimates				
	, <u> </u>				
soc	Description	2021 Hires	2021 Separations	2021 Turnover Rate	2021 Jobs
35-3000	Food and Beverage Serving Workers	198,768	234,497	151%	155,253
35-2000	Cooks and Food Preparation Workers	72,482	81,338	112%	72,326
41-2000	Retail Sales Workers	161,882	172,309	95%	181,937
37-2000	Building Cleaning and Pest Control Workers	83,973	90.077	86%	104,226
31-2000	Occupational Therapy and Physical Therapist Assistants and Aides	4,789	4,875	80%	6,082
31-1100	Home Health and Personal Care Aides; and Nursing Assistants, Orderlies, and Psychiatric Aides	97,963	99,557	79%	126,812
43-9000	Other Office and Administrative Support Workers	86,526	100,146	78%	128,179
43-4000	Information and Record Clerks	103,589	115,453	72%	160,295
43-6000	Secretaries and Administrative Assistants	47,585	57,577	70%	82,775
31-9000	Other Healthcare Support Occupations	24,317	25,382	66%	38,345
43-3000	Financial Clerks	42,079	47,130	62%	76,411
43-1000	Supervisors of Office and Administrative Support Workers	17,550	19,406	53%	36,636
21-1000	Counselors, Social Workers, and Other Community and Social Service Specialists	28,726	30,833	52%	59,003
13-1000	Business Operations Specialists	95,068	95,056	50%	190,249
29-2000	Health Technologists and Technicians	29,152	30,061	39%	77,767
15-1200	Computer Occupations	53,077	50,569	38%	131,736
11-9000	Other Management Occupations	37,646	39,731	37%	108,731
29-1000	Healthcare Diagnosing or Treating Practitioners	38,169	39,862	24%	165,037
Totals		1,223,341	1,333,859	70%	1,901,799

Sector	Hospitality				
Region	Northeast				
*D-t	read from 2024 Durming Class actionates				
Data soul	rced from 2021 Burning Glass estimates				
				2021 Turnover	
soc	Description	2021 Hires	2021 Separations	Rate	2021 Jobs
39-3000	Entertainment Attendants and Related Workers	14,787	16,617	199%	8,366
35-3000	Food and Beverage Serving Workers	198,768	234,497	151%	155,253
35-9000	Other Food Preparation and Serving Related Workers	38,297	45,714	147%	31,060
35-2000	Cooks and Food Preparation Workers	72,482	81,338	112%	72,326
35-1000	Supervisors of Food Preparation and Serving Workers	21,778	24,798	105%	23,510
37-3000	Grounds Maintenance Workers	27,551	27,680	104%	26,672
33-9000	Other Protective Service Workers	43,535	48,561	100%	48,414
39-6000	Baggage Porters, Bellhops, and Concierges	1,796	2,048	98%	2,084
41-2000	Retail Sales Workers	161,882	172,309	95%	181,937
39-7000	Tour and Travel Guides	720	817	88%	925
37-2000	Building Cleaning and Pest Control Workers	83,973	90,077	86%	104,226
39-9000	Other Personal Care and Service Workers	42,687	49,077	82%	59,769
43-9000	Other Office and Administrative Support Workers	86,526	100,146	78%	128,179
37-1000	Supervisors of Building and Grounds Cleaning and Maintenance Workers	6,360	6,552	73%	8,964
51-6000	Textile, Apparel, and Furnishings Workers	8,135	9,156	72%	12,681
43-4000	Information and Record Clerks	103,589	115,453	72%	160,295
27-2000	Entertainers and Performers, Sports and Related Workers	12,230	13,789	67%	20,458
39-1000	Supervisors of Personal Care and Service Workers	2,326	2,550	63%	4,027
43-3000	Financial Clerks	42,079	47,130	62%	76,411
43-1000	Supervisors of Office and Administrative Support Workers	17,550	19,406	53%	36,636
41-3000	Sales Representatives, Services	45,772	46,307	52%	89,519
49-9000	Other Installation, Maintenance, and Repair Occupations	37,977	39,038	51%	76,190
13-1000	Business Operations Specialists	95,068	95,056	50%	190,249
11-1000	Top Executives	42,991	45,622	46%	99,424
11-9000	Other Management Occupations	37,646	39,731	37%	108,731
Totals	'	1,246,506	1,373,468	80%	1,726,305

Sector	InfoTech					
000.0.						
Region	Northeast					
*Data sou	ced from 2021 Burning Glass estimates					
soc	Description	2021 Hires	2021 Separations	2021 Turnover Rate	2021 Jobs	
53-7000	Material Moving Workers	290,869	289,499	115%	251,429	
51-2000	Assemblers and Fabricators	39,309	41,916	82%	51,251	
43-9000	Other Office and Administrative Support Workers	86,526	100,146	78%	128,179	
51-9000	Other Production Occupations	52,101	56,113	74%	75,763	
47-2000	Construction Trades Workers	87,548	89,051	72%	123,583	
43-4000	Information and Record Clerks	103,589	115,453	72%	160,295	
43-6000	Secretaries and Administrative Assistants	47,585	57,577	70%	82,775	
43-3000	Financial Clerks	42,079	47,130	62%	76,411	
43-5000	Material Recording, Scheduling, Dispatching, and Distributing Workers	36,129	40,746	55%	74,527	
41-3000	Sales Representatives, Services	45,772	46,307	52%	89,519	
49-9000	Other Installation, Maintenance, and Repair Occupations	37,977	39,038	51%	76,190	
51-4000	Metal Workers and Plastic Workers	29,141	31,328	51%	61,819	
13-1000	Business Operations Specialists	95,068	95,056	50%	190,249	
17-3000	Drafters, Engineering Technicians, and Mapping Technicians	6,618	6,873	48%	14,393	
49-2000	Electrical and Electronic Equipment Mechanics, Installers, and Repairers	6,472	6,814	48%	14,340	
11-1000	Top Executives	42,991	45,622	46%	99,424	
11-2000	Advertising, Marketing, Promotions, Public Relations, and Sales Managers	17,051	17,987	42%	43,014	
13-2000	Financial Specialists	39,896	39,855	41%	96,705	
15-1200	Computer Occupations	53,077	50,569	38%	131,736	
41-4000	Sales Representatives, Wholesale and Manufacturing	20,509	20,589	38%	53,868	
11-3000	Operations Specialties Managers	34,663	34,783	37%	94,583	
11-9000	Other Management Occupations	37,646	39,731	37%	108,731	
19-1000	Life Scientists	2,864	2,738	35%	7,823	
17-2000	Engineers	10,718	10,280	29%	34,975	
Totals		1,266,198	1,325,202	62%	2,141,583	

Sector	Life_Science				
	N. A				
Region	Northeast				
*Data cour	ced from 2021 Burning Glass estimates				
Data Soul	Ced from 2021 Burning Glass estimates				
				2021 Turnover	
SOC	Description	2021 Hires	2021 Separations	Rate	2021 Jobs
35-3000	Food and Beverage Serving Workers	198,768	234,497	151%	155,253
35-2000	Cooks and Food Preparation Workers	72,482	81,338	112%	72,326
41-2000	Retail Sales Workers	161,882	172,309	95%	181,937
37-2000	Building Cleaning and Pest Control Workers	83,973	90,077	86%	104,226
39-9000	Other Personal Care and Service Workers	42,687	49,077	82%	59,769
31-1100	Home Health and Personal Care Aides; and Nursing Assistants, Orderlies, and Psychiatric Aides	97,963	99,557	79%	126,812
43-9000	Other Office and Administrative Support Workers	86,526	100,146	78%	128,179
51-9000	Other Production Occupations	52,101	56,113	74%	75,763
43-4000	Information and Record Clerks	103,589	115,453	72%	160,295
43-6000	Secretaries and Administrative Assistants	47,585	57,577	70%	82,775
31-9000	Other Healthcare Support Occupations	24,317	25,382	66%	38,345
43-3000	Financial Clerks	42,079	47,130	62%	76,411
21-1000	Counselors, Social Workers, and Other Community and Social Service Specialists	28,726	30,833	52%	59,003
49-9000	Other Installation, Maintenance, and Repair Occupations	37,977	39,038	51%	76,190
13-1000	Business Operations Specialists	95,068	95,056	50%	190,249
11-1000	Top Executives	42,991	45,622	46%	99,424
29-2000	Health Technologists and Technicians	29,152	30,061	39%	77,767
15-1200	Computer Occupations	53,077	50,569	38%	131,736
11-3000	Operations Specialties Managers	34,663	34,783	37%	94,583
11-9000	Other Management Occupations	37,646	39,731	37%	108,731
19-1000	Life Scientists	2,864	2,738	35%	7,823
17-2000	Engineers	10,718	10,280	29%	34,975
29-1000	Healthcare Diagnosing or Treating Practitioners	38,169	39,862	24%	165,037
Totals		1,425,003	1,547,229	67%	2,307,608

Sector	Manufacturing				
Sector	Manuacturing				
Region	Northeast				
Region	Northeast				
*Data cou	rced from 2021 Burning Glass estimates				
Data Soul	Ced from 2021 burning Class estimates				
				2021 Turnover	
SOC	Description	2021 Hires	2021 Separations	Rate	2021 Jobs
53-7000	Material Moving Workers	290,869	289,499	115%	251,429
51-2000	Assemblers and Fabricators	39,309	41,916	82%	51,251
43-9000	Other Office and Administrative Support Workers	86,526	100,146	78%	128,179
51-9000	Other Production Occupations	52,101	56,113	74%	75,763
47-2000	Construction Trades Workers	87,548	89,051	72%	123,583
43-4000	Information and Record Clerks	103,589	115,453	72%	160,295
43-3000	Financial Clerks	42,079	47,130	62%	76,411
53-3000	Motor Vehicle Operators	86,804	88,531	59%	148,868
51-7000	Woodworkers	1,733	1,793	55%	3,240
43-5000	Material Recording, Scheduling, Dispatching, and Distributing Workers	36,129	40,746	55%	74,527
49-9000	Other Installation, Maintenance, and Repair Occupations	37,977	39,038	51%	76,190
51-4000	Metal Workers and Plastic Workers	29,141	31,328	51%	61,819
13-1000	Business Operations Specialists	95,068	95,056	50%	190,249
17-3000	Drafters, Engineering Technicians, and Mapping Technicians	6,618	6,873	48%	14,393
51-5100	Printing Workers	4,253	4,683	46%	10,103
11-1000	Top Executives	42,991	45,622	46%	99,424
15-1200	Computer Occupations	53,077	50,569	38%	131,736
41-4000	Sales Representatives, Wholesale and Manufacturing	20,509	20,589	38%	53,868
51-1000	Supervisors of Production Workers	6,480	6,608	37%	17,633
11-3000	Operations Specialties Managers	34,663	34,783	37%	94,583
11-9000	Other Management Occupations	37,646	39,731	37%	108,731
17-2000	Engineers	10,718	10,280	29%	34,975
Totals		1,205,829	1,255,538	63%	1,987,249

Sector	Transportation_Logistics				
Region	Northeast				
*Dete cou	rced from 2021 Burning Glass estimates				
Data Sou	Toda from 2021 burning Glass estimates				
soc	Description	2021 Hires	2021 Separations	2021 Turnover Rate	2021 Jobs
53-7000	Material Moving Workers	290,869	289,499	115%	251,429
41-2000	Retail Sales Workers	161,882	172,309	95%	181,937
43-9000	Other Office and Administrative Support Workers	86,526	100,146	78%	128,179
51-9000	Other Production Occupations	52,101	56,113	74%	75,763
43-4000	Information and Record Clerks	103,589	115,453	72%	160,295
43-6000	Secretaries and Administrative Assistants	47,585	57,577	70%	82,775
53-4000	Rail Transportation Workers	3,163	3,153	62%	5,067
43-3000	Financial Clerks	42,079	47,130	62%	76,411
53-1000	Supervisors of Transportation and Material Moving Workers	8,551	8,079	62%	13,105
53-3000	Motor Vehicle Operators	86,804	88,531	59%	148,868
43-5000	Material Recording, Scheduling, Dispatching, and Distributing Workers	36,129	40,746	55%	74,527
43-1000	Supervisors of Office and Administrative Support Workers	17,550	19,406	53%	36,636
49-3000	Vehicle and Mobile Equipment Mechanics, Installers, and Repairers	22,844	24,072	52%	46,116
49-9000	Other Installation, Maintenance, and Repair Occupations	37,977	39,038	51%	76,190
13-1000	Business Operations Specialists	95,068	95,056	50%	190,249
41-1000	Supervisors of Sales Workers	16,315	16,658	48%	34,675
11-1000	Top Executives	42,991	45,622	46%	99,424
11-2000	Advertising, Marketing, Promotions, Public Relations, and Sales Managers	17,051	17,987	42%	43,014
15-1200	Computer Occupations	53,077	50,569	38%	131,736
41-4000	Sales Representatives, Wholesale and Manufacturing	20,509	20,589	38%	53,868
11-3000	Operations Specialties Managers	34,663	34,783	37%	94,583
53-2000	Air Transportation Workers	6,146	6,366	33%	19,163
Totals		1,283,469	1.348.882	67%	2,024,009

Sector	Warehouse Transportation				
Sector	warehouse_nansportation				
Degion	Northeast				
Region	Northeast				
*Data saus	and from 2004 Durning Class satingston				
Data sour	ced from 2021 Burning Glass estimates				
soc	Description	2021 Hires	2021 Separations	2021 Turnover Rate	2021 Jobs
53-7064	Packers and Packagers, Hand	40,061	40,802	131%	31,039
53-7062	Laborers and Freight, Stock, and Material Movers, Hand	169,773	170,886	130%	131,061
53-7065	Stockers and Order Fillers	51,310	48,878	92%	53,194
53-7051	Industrial Truck and Tractor Operators	18,867	17,955	85%	21,209
43-9061	Office Clerks, General	73,043	84,525	81%	104,223
43-4051	Customer Service Representatives	62,682	67,558	74%	91,655
53-3033	Light Truck Drivers	32,335	31,503	73%	43,100
43-5071	Shipping, Receiving, and Inventory Clerks	17,585	19,790	64%	30,754
53-3052	Bus Drivers, Transit and Intercity	4,441	5,959	64%	9,261
53-1047	First-Line Supervisors of Transportation and Material Moving Workers, Except Aircraft Cargo Handling Supervisors	8,264	7,794	62%	12,538
53-3032	Heavy and Tractor-Trailer Truck Drivers	32,515	31,486	58%	54,752
43-5032	Dispatchers, Except Police, Fire, and Ambulance	3,001	3,242	55%	5,853
43-1011	First-Line Supervisors of Office and Administrative Support Workers	17,550	19,406	53%	36,636
49-3031	Bus and Truck Mechanics and Diesel Engine Specialists	4,041	4,142	48%	8,605
11-1021	General and Operations Managers	40,372	42,303	47%	90,237
43-5011	Cargo and Freight Agents	2,756	2,862	41%	6,970
49-3011	Aircraft Mechanics and Service Technicians	1,696	1,743	38%	4,554
53-3058	Passenger Vehicle Drivers, Except Bus Drivers, Transit and Intercity	8,903	10,833	37%	29,485
43-4181	Reservation and Transportation Ticket Agents and Travel Clerks	1,785	1,915	37%	5,235
53-2011	Airline Pilots, Copilots, and Flight Engineers	2,076	2,274	32%	7,171
53-2031	Flight Attendants	3,084	2,940	30%	9,840
43-5021	Couriers and Messengers	784	638	28%	2,250
Totals		596,923	619,435	78%	789,621