Data for Decision Makers



Batavia, Iowa City Profile

report created: 12/17/2024

Population profile

The 2020 population for Batavia is 430. Between 2010 and 2020 the population decreased by 13.8%. The City of Batavia is in Jefferson County. Jefferson County saw a 7.0% population decrease between 2010 and 2020.

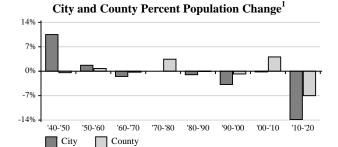
Jefferson County Cities - Total Population¹

Jefferson County Cities - Total Population							
City	2000	2010	2020				
Batavia	500	499	430				
Male Total	245	229	209				
Female Total	255	270	221				
Coppock [†]	57	47	36				
Fairfield	9,509	9,464	9,416				
Libertyville	325	315	274				
Lockridge	275	268	244				
Maharishi Vedic City	71	259	277				
Packwood	223	204	183				
Pleasant Plain	131	93	84				
Jefferson County Total	16,181	16,843	15,663				
State of Iowa Total	2,926,324	3,046,355	3,190,369				

[†]City is located in multiple counties, total population is provided.

Neighboring Cities - Percent Population Change

	'90-'00	'00-'10	'10-'20
Agency	1.0%	2.6%	-2.8%
Eldon	-6.7%	-7.1%	-15.5%
Libertyville	23.1%	-3.1%	-13.0%
Maharishi Vedic City	inf%	264.8%	6.9%
Packwood	7.2%	-8.5%	-10.3%
Batavia	-3.8%	-0.2%	-13.8%
Jefferson County	-0.8%	4.1%	-7.0%
State of Iowa	5.4%	4.1%	4.7%



Regional Director
Cindy Hall
2606 W. Burlington Ave.
Fairfield, IA 52556
hallc@iastate.edu
641-682-5491
County Office
Jeri Crile
2606 W Burlington Ave.
Fairfield, IA 52556
Fairfield, IA 52556
jcrile@iastate.edu
641-472-4166
https://indicators.extension.iastate.edu

Batavia's population is predominantly White. The City of Batavia, compared to Jefferson County, had a higher percentage of young people (17 or younger) and a lower percentage of older people (65 and older) in 2020. New household relationship categories were reported for 2020 that are not comparable with 2010.³

Percentage of Population by Race/Hispanic Origin¹

	(City		unty
Race Groups	2010	2020	2010	2020
One race only	99.6%	96.3%	98.4%	94.9%
White	99.2%	94.9%	87.6%	86.6%
White alone, not Hispanic	95.8%	93.3%	86.3%	85.7%
Black or African American	0.0%	0.7%	1.3%	2.7%
Asian	0.0%	0.2%	8.5%	3.2%
American Indian or Alaska Native	0.2%	0.0%	0.2%	0.4%
Hawaiian or Pacific Islander	0.0%	0.0%	0.0%	0.1%
Other	0.2%	0.5%	0.9%	2.0%
Two or more races	0.4%	3.7%	1.6%	5.1%
Hispanic origin ^a	3.6%	2.6%	2.4%	3.9%

^a Hispanics can be of any race.

Households by Family or Nonfamily Type^{1,3}

	City		(County
	2010	2020	2010	2020
Total households	216	203	6,846	6,902
Family households a,b	63.4%	56.8%	59.6%	56.7%
Married couple family ^b	47.7%	41.1%	47.8%	43.5%
With own children	15.7%	14.8%	15.5%	13.0%
Other family ^c	15.7%	17.2%	11.8%	13.2%
Male householder ^c	5.1%	5.9%	3.6%	4.5%
With own children	3.2%	3.4%	2.0%	2.1%
Female householder ^c	10.6%	11.3%	8.2%	8.7%
With own children	8.3%	7.4%	4.9%	4.8%
Nonfamily households ^d	36.6%	43.2%	40.4%	43.3%
Male living alone	11.6%	20.2%	16.3%	18.4%
Female living alone	21.3%	16.3%	17.6%	18.8%

Households by Couple or Non-couple Type^{1,3}

		City		County
	2010	2020	2010	2020
Total households	216	203	6,846	6,902
Married couple ^b	47.7%	41.1%	47.8%	43.5%
Cohabiting couple ^{b,f}	NA ^e	9.4%	NA ^e	5.9%
Male householder g	NA ^e	25.6%	NA^e	23.6%
Female householder g	NA ^e	23.6%	NA ^e	26.9%

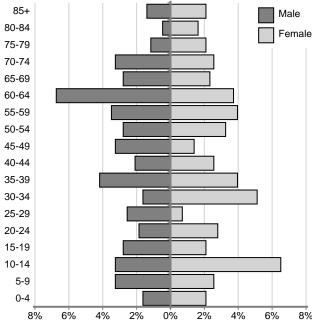
^aHouseholder and at least one other person related to the householder. ^bFor 2020 includes same-sex couples. ^cNo spouse present, but at least one relative present. ^dIn 2010 included same-sex couples whether married or not (if no relatives present). ^e2010 not comparable with 2020. ^fFor 2020 householder has an unmarried partner. ^gFor 2020 no spouse or partner present, but relatives, nonrelatives may be present or householder may be living alone.

Percentage of Population by Age¹

	(City	Co	ounty
Age Groups	2010	2020	2010	2020
17 or younger	23.8%	22.8%	18.2%	18.8%
0 - 4	8%	3.7%	4.5%	4.6%
5 - 9	6.4%	5.8%	4.8%	5.0%
10 - 14	6%	9.8%	5.3%	5.7%
15 - 17	3.4%	3.5%	3.6%	3.5%
18 - 24	8.2%	6.1%	11.1%	5.9%
25 - 44	24.2%	22.8%	22.0%	24%
45 - 64	28.7%	28.6%	33.8%	23.8%
65 or older	15%	19.8%	14.8%	27.5%
65 - 84	13.2%	16.3%	12.3%	25.1%
85 or older	1.8%	3.5%	2.5%	2.4%
Median ⁴ Age (years)	40.4	43.8	43.5	46.3
Age Dependency ^{a, 5}	63.5	74.1	49.3	86.2
Old-Age	24.5	34.4	22.1	51.2
Child	39.0	39.7	27.2	35.0

^aAge Dependency Ratio

Batavia, Iowa Population Pyramid, 2020¹



^aEach bar represents the percentage that an age-sex group comprises of the total population.

Socioeconomic Profile

The median household income in Batavia is less than the median household income of Jefferson County. The median value of owner-occupied housing units is lower in Batavia than for Jefferson County. There is a higher percentage of vacant housing units in Batavia than there is for Jefferson County. Many housing units in Batavia were built prior to 1940.

Median Household and Per Capita Income, 2018-2022²

	City		Co	ounty
	Estimate	MOE*	Estimate	MOE*
Total Households	278	+/- 88	6,826	+/- 257
Less than \$34,999	36.0%	+/- 5.3%	33.3%	+/- 3.2%
\$35,000 To \$49,999	13.7%	+/- 9.4%	14.9%	+/- 3.3%
\$50,000 To \$99,999	39.2%	+/- 4.4%	30.6%	+/- 2.4%
\$100,000 Or More	11.1%	+/- 4.1%	21.2%	+/- 2.4%
Median ⁴ Household Income	\$50,132	+/- \$9,392	\$52,210	+/- \$5,023
Median Family Income	\$56,400	+/- \$7,231	\$68,298	+/- \$8,472
Per Capita Income	\$25,052	+/- \$4,205	\$36,111	+/- \$5,236

Educational Attainment, 2018-2022²

	(City	County		
	Estimate	MOE*	Estimate	MOE*	
Population 25 and older	466	+/-139	12,023	+/-118	
High School Graduate or Higher	83.3%	+/-10.5%	93.3%	+/-1.6%	
Bachelor's Degree or Higher	**%	+/-**%	39.5%	+/-3.6%	

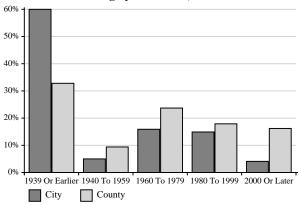
^{*}MOE = the margin of error for American Community Survey estimates² which is a numerical value that when added to or subtracted from the point estimate value gives the range of a 90% confidence interval around the estimate.

Housing Characteristics, 2018-2022²

		City	C	ounty
	Estimate	MOE*	Estimate	MOE*
Total Units	315	+/- 90	7,685	+/- 33
Vacant	11.7%	+/- 6.9%	11.2%	+/- 3.3%
Occupied	88.3%	+/- 6.9%	88.8%	+/- 3.3%
Occupied ^a	278	+/- 88	6,826	+/- 257
Owner	78.1%	+/- 10.6%	65.4%	+/- 3.9%
Renter	21.9%	+/- 10.6%	34.6%	+/- 3.9%
Rent ^b	\$900	+/- \$428	\$838	+/- \$70
Value ^c	\$101,800	+/-\$30,865	\$141,500	+/-\$14,639

^aOccupied Units, ^bMedian gross rent of renter-occupied units, ^cMedian value of owner-occupied units

Percent Housing by Year Built, 2018-2022²



In Batavia there is a higher percentage of workers in management, business, science, and arts occupations than any other occupation category. The production, transportation, and material moving occupation category makes up 26.2% of occupations of the civilian employed population in the city.

Occupation of the Civilian Employed Population, 2018-2022²

		City		unty
	Estimate	MOE*	Estimate	MOE*
Civilian employed population 16 years and over	267	+/- 79	7,598	+/- 439
Management, business, science, and arts	26.6%	+/- 10.2%	40.7%	+/- 4.5%
Service	**%	+/- **%	16.8%	+/- 3.9%
Sales and office	18.4%	+/- 8.8%	15.3%	+/- 3.1%
Natural resources, construction, and maintenance	**%	+/- **%	10.0%	+/- 2.1%
Production, transportation, and material moving	26.2%	+/- 10.8%	17.1%	+/- 3.3%

^{**}MOE is high, use county estimate.

Batavia has a higher proportion of the population age 16 or older in the labor force than Jefferson County. A portion of those who are not in the labor force are people who are retired. Earnings data are provided for the population 16 and over who have earnings. Median earnings in Batavia tend to be higher than the median earnings for Jefferson County. Families with children tend to have a higher rate of poverty than families without children.

Median Employment Earnings, 2018-2022²

		City	County		
	Estimate	MOE*	Estimate	MOE*	
Population 16+ ^a	325	+/- 104	8,623	+/- 415	
Median Earnings	\$33,917	+/- \$33	\$29,063	+/- \$3,381	
Female	\$27,667	+/- \$10,189	\$23,777	+/- \$2,652	
Female, full time ^b	\$42,500	+/- \$7,398	\$42,536	+/- \$7,502	
Male	\$46,510	+/- \$2,809	\$35,197	+/- \$4,036	
Male, full time ^b	\$46,927	+/- \$2,698	\$46,757	+/- \$3,242	

^a with earnings, ^b year round, **MOE is high, use county estimate.

Disability Status and Health Insurance Coverage of the Civilian Noninstitutionalized Population, 2018-2022²

	City		Co	unty
	Estimate	MOE*	Estimate	MOE*
Population ^a	631	+/-193	15,606	+/-41
With a disability ^b	24.1%	+/-8.6%	14.2%	+/-1.8%
With Health Insurance	93.7%	+/-4.3%	93.2%	+/-1.9%
With Private ^c Coverage	61.3%	+/-10.8%	59.4%	+/-3.8%
With Public ^d Coverage	44.4%	+/-7.3%	50.6%	+/-3.1%
No Health Insurance	**%	+/-**%	6.8%	+/-1.9%

^aCivilan Noninstitutionalized Population, ^blimitations of activities or inability for full participation, ^cprovided by employer, union, bought by individual, and some miliary plans, ^dincludes Medicare, Medicaid, VA Health Care, children's CHIP, and some state plans, **MOE is high, use county estimate.

Employment Status, 2018-2022²

	City		County	
	Estimate	MOE*	Estimate	MOE*
Population 16+	484	+/- 143	13,431	+/- 75
in labor force	62.0%	+/- 13.8%	59.7%	+/- 3.3%
not in labor force	38.0%	+/- 13.8%	40.3%	+/- 3.3%
Civilian labor force	300	+/- 95	8,016	+/- 441
Unemployed	11.0%	+/- 7.3%	5.2%	+/- 2.0%

^{**}MOE is high, use county estimate.

Individuals and Families Below Poverty Level, 2018-2022²

	City		County	
	Estimate	MOE*	Estimate	MOE*
Total Population ^a	631	+/-193	14,842	+/-54
Below poverty	**%	+/-**%	14%	+/-3.2%
17 and under	**%	+/-**%	**%	+/-**%
18 - 64	**%	+/-**%	15.1%	+/-4.2%
65+	**%	+/-**%	11.7%	+/-4.1%
All Families	**%	+/-**%	**%	+/-**%
with children	**%	+/-**%	**%	+/-**%
Married Couple	**%	+/-**%	**%	+/-**%
with children	**%	+/-**%	**%	+/-**%
Female HH ^b	**%	+/-**%	**%	+/-**%
with children	**%	+/-**%	**%	+/-**%

^a for whom poverty status is determined, ^b female householder, no husband present, **MOE is high, use county estimate.

Notes and Source Information:

- ¹U.S. Census Bureau; Decennial Censuses 1940 2020
- ²U.S. Census Bureau; American Community Survey 2018-2022
- ³For the 2020 Decennial Census, households are divided into subcategories by two different methods. One method (family or nonfamily) is based on the presence or absence of family relationships among the household members and the householder. Using family relationships (birth, marriage, or adoption) has been the usual way to classify households, and the data using this method has good comparability between 2010 and 2020. In 2020, the Census Bureau introduced an additional method to divide households into subcategories. This second method (couple or noncouple) is based on the presence or absence of a couple relationship for the householder. The relationship can be as a married spouse or as an unmarried partner and can be of the opposite or same sex. The 2020 data reported for the second method (except for married couples) does not have good comparability with data from 2010. For smaller towns, the couple or noncouple data are omitted in this profile.
- ⁴Median is the middle value of a distribution.
- ⁵The age dependency ratio compares, by age, those typically not in the labor force with those who typically are in the labor force. Old Age dependency is persons 65+ per 100 persons age 18-64. Child dependency is persons under age 18 per 100 persons age 18-64. The total age dependency ratio is persons under age 18 plus persons 65 or older per 100 persons age 18-64.

This series was prepared by:

Christopher J. Seeger, Professor & Extension Specialist Bailey Hanson, Data Analyst III & Extension Specialist Sandra Burke, Research Scientist III & Extension Specialist Jay Maxwell, Data Analyst I & Extension Specialist

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