Data for Decision Makers



Olin, Iowa City Profile

report created: 12/17/2024

Population profile

The 2020 population for Olin is 651. Between 2010 and 2020 the population decreased by 6.7%. The City of Olin is in Jones County. Jones County saw a 0.0% population increase between 2010 and 2020.

Jones County Cities - Total Population¹

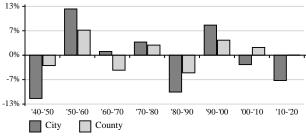
Jones County Cities - Total Population							
City	2000	2010	2020				
Olin	716	698	651				
Male Total	359	351	333				
Female Total	357	347	318				
Anamosa	5,494	5,533	5,450				
Cascade [†]	1,958	2,159	2,386				
Martelle	280	255	249				
Monticello	3,607	3,796	4,040				
Morley	88	115	96				
Onslow	223	197	201				
Oxford Junction	573	496	424				
Wyoming	626	515	523				
Jones County Total	20,221	20,638	20,646				
State of Iowa Total	2,926,324	3,046,355	3,190,369				

 $^{^\}dagger C$ ity is located in multiple counties, total population is provided.

Neighboring Cities - Percent Population Change

	'90-'00	'00-'10	'10-'20
Center Junction	-21.1%	-100.0%	inf%
Mechanicsville	15.9%	-2.3%	-11.0%
Morley	3.5%	30.7%	-16.5%
Stanwood	5.3%	0.6%	-6.9%
Wyoming	-5.0%	-17.7%	1.6%
Olin	8.0%	-2.5%	-6.7%
Jones County	4.0%	2.1%	0.0%
State of Iowa	5.4%	4.1%	4.7%





Regional Director Abby Boysen 107 Cedar St. Tipton, IA 52772 aboysen@iastate.edu 319-540-7242

https://indicators.extension.iastate.edu

County Office RaeAnn Gordon 800 North Maple St. Monticello, IA 52310 raeannb@iastate.edu 319-465-3224

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Olin's population is predominantly White. The City of Olin, compared to Jones 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		Co	unty
Race Groups	2010	2020	2010	2020
One race only	99.7%	97.4%	99.4%	96.8%
White	97.3%	95.7%	96.4%	93.2%
White alone, not Hispanic	95.8%	95.7%	95.5%	92.0%
Black or African American	1.1%	1.7%	2.0%	2.1%
Asian	1.0%	0.0%	0.4%	0.3%
American Indian or Alaska Native	0.1%	0.0%	0.2%	0.3%
Hawaiian or Pacific Islander	0.0%	0.0%	0.0%	0.0%
Other	0.1%	0.0%	0.3%	0.9%
Two or more races	0.3%	2.6%	0.6%	3.2%
Hispanic origin ^a	1.6%	0.8%	1.3%	2.4%

^a Hispanics can be of any race.

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

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		City		County
	2010	2020	2010	2020
Total households	295	262	8,181	8,113
Family households ^{a,b}	65.4%	64.3%	67.4%	66.7%
Married couple family ^b	49.5%	52.7%	55.2%	53.6%
With own children	15.3%	15.6%	19.6%	17.9%
Other family ^c	15.9%	15.3%	12.2%	13.1%
Male householder ^c	4.7%	3.8%	4.2%	4.8%
With own children	3.1%	1.9%	2.5%	2.9%
Female householder ^c	11.2%	11.5%	8.0%	8.3%
With own children	8.1%	6.1%	5.3%	4.8%
Nonfamily households ^d	34.6%	35.7%	32.6%	33.3%
Male living alone	13.9%	18.3%	12.6%	14.4%
Female living alone	11.2%	11.1%	14.4%	13.8%

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

		City		ounty
	2010	2020	2010	2020
Total households	295	262	8,181	8,113
Married couple ^b	49.5%	52.7%	55.2%	53.6%
Cohabiting couple ^{b,f}	NA ^e	13.0%	NA ^e	7.3%
Male householder g	NA^e	21.8%	NA^e	18.2%
Female householder g	NA ^e	20.6%	NA ^e	20.8%

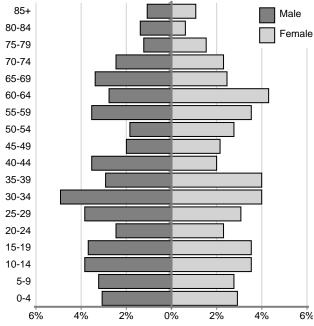
^aHouseholder and at least one other person related to the householder. ^bFor 2020 includes same-sex couples. ^cNo spouse present, but at least one relative present. ^dIn 2010 included same-sex couples whether married or not (if no relatives present). ^e2010 not comparable with 2020. ^fFor 2020 householder 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	23.4%	24%	22.4%	21.3%
0 - 4	6.2%	6.0%	5.9%	5.1%
5 - 9	6.7%	6.0%	6.1%	5.7%
10 - 14	6.2%	7.4%	6.2%	6.6%
15 - 17	4.3%	4.6%	4.2%	3.9%
18 - 24	7.4%	7.4%	6.7%	6.7%
25 - 44	23.1%	28.2%	24.0%	23.7%
45 - 64	28.9%	22.9%	29.7%	27.3%
65 or older	17.2%	17.5%	17.2%	20.9%
65 - 84	14.9%	15.4%	14.4%	18.2%
85 or older	2.3%	2.2%	2.8%	2.6%
Median ⁴ Age (years)	40.8	36.9	42.7	43.3
Age Dependency ^{a, 5}	68.2	70.9	65.6	73.1
Old-Age	28.9	29.9	28.5	36.2
Child	39.3	41.0	37.1	36.9

^aAge Dependency Ratio

Olin, Iowa Population Pyramid, 2020



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

Socioeconomic Profile

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

Median Household and Per Capita Income, 2018-2022²

		City	Co	ounty
	Estimate	MOE*	Estimate	MOE*
Total Households	292	+/- 62	8,062	+/- 192
Less than \$34,999	26.3%	+/- 4.5%	22.2%	+/- 2.5%
\$35,000 To \$49,999	13.7%	+/- 7.1%	12.1%	+/- 2.3%
\$50,000 To \$99,999	39.8%	+/- 4.5%	35.4%	+/- 2.3%
\$100,000 Or More	20.2%	+/- 4.1%	30.4%	+/- 2.4%
Median ⁴ Household Income	\$62,738	+/- \$12,335	\$68,781	+/- \$4,469
Median Family Income	\$68,125	+/- \$38,314	\$88,862	+/- \$5,716
Per Capita Income	\$21,985	+/- \$4,402	\$33,996	+/- \$1,794

Educational Attainment, 2018-2022²

	C	City		unty
	Estimate	MOE*	Estimate	MOE*
Population 25 and older	517	+/-126	14,978	+/-92
High School Graduate or Higher	93.2%	+/-3.6%	94.3%	+/-1.1%
Bachelor's Degree or Higher	**%	+/-**%	22.5%	+/-2.3%

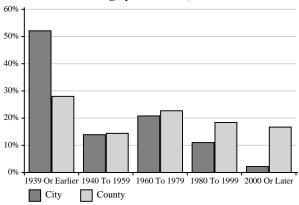
^{*}MOE = the margin of error for American Community Survey estimates² which is a numerical value that when added to or subtracted from the point estimate value gives the range of a 90% confidence interval around the estimate.

Housing Characteristics, 2018-2022²

		City	Co	ounty
	Estimate	MOE*	Estimate	MOE*
Total Units	317	+/- 67	8,893	+/- 56
Vacant	7.9%	+/- 6.2%	9.3%	+/- 2.0%
Occupied	92.1%	+/- 6.2%	90.7%	+/- 2.0%
Occupied ^a	292	+/- 62	8,062	+/- 192
Owner	73.3%	+/- 11.4%	80.6%	+/- 3.0%
Renter	26.7%	+/- 11.4%	19.4%	+/- 3.0%
Rent ^b	\$725	+/- \$329	\$693	+/- \$31
Value ^c	\$91,200	+/-\$11,905	\$165,200	+/-\$5,995

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

Percent Housing by Year Built, 2018-2022²



In Olin there is a higher percentage of workers in sales and office occupations than any other occupation category. The production, transportation, and material moving occupation category makes up **% of occupations of the civilian employed population in the city.

Occupation of the Civilian Employed Population, 2018-2022²

	City		County	
	Estimate	MOE*	Estimate	MOE*
Civilian employed population 16 years and over	428	+/- 145	10,001	+/- 406
Management, business, science, and arts	15.7%	+/- 6.2%	35.4%	+/- 2.6%
Service	**%	+/- **%	12.7%	+/- 2.3%
Sales and office	34.3%	+/- 13.5%	21.1%	+/- 2.6%
Natural resources, construction, and maintenance	**%	+/- **%	10.5%	+/- 1.8%
Production, transportation, and material moving	**%	+/- **%	20.3%	+/- 2.7%

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

Olin has a higher proportion of the population age 16 or older in the labor force than Jones 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 Olin tend to be lower than the median earnings for Jones 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	489	+/- 155	10,948	+/- 376	
Median Earnings	\$30,766	+/- \$30	\$42,645	+/- \$3,067	
Female	\$31,875	+/- \$5,773	\$36,250	+/- \$4,652	
Female, full time ^b	\$42,679	+/- \$9,394	\$50,851	+/- \$2,589	
Male	\$**	+/- \$**	\$49,224	+/- \$3,661	
Male, full time ^b	\$38,417	+/- \$8,462	\$55,732	+/- \$1,880	

^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		Со	unty
	Estimate	MOE*	Estimate	MOE*
Population ^a	875	+/-273	19,626	+/-70
With a disability ^b	15.9%	+/-5.9%	13.1%	+/-1.9%
With Health Insurance	96.3%	+/-3.3%	97.1%	+/-0.8%
With Private ^c Coverage	48.3%	+/-16.1%	72.2%	+/-3.1%
With Public ^d Coverage	57.4%	+/-14.3%	42.3%	+/-2.8%
No Health Insurance	**%	+/-**%	2.9%	+/-0.8%

^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+	717	+/- 244	16,956	+/- 84
in labor force	69.5%	+/- 6.3%	61.0%	+/- 2.3%
not in labor force	30.5%	+/- 6.3%	39.0%	+/- 2.3%
Civilian labor force	498	+/- 178	10,322	+/- 389
Unemployed	14.1%	+/- 6.1%	3.1%	+/- 1.2%

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

Individuals and Families Below Poverty Level, 2018-2022²

	City		County	
	Estimate	MOE*	Estimate	MOE*
Total Population ^a	869	+/-273	19,447	+/-163
Below poverty	20.1%	+/-9.5%	11.4%	+/-2.1%
17 and under	**%	+/-**%	13.9%	+/-5.4%
18 - 64	17.0%	+/-7.9%	12.0%	+/-2.5%
65+	**%	+/-**%	7.3%	+/-2.7%
All Families	**%	+/-**%	8.8%	+/-2.5%
with children	**%	+/-**%	14.8%	+/-5.4%
Married Couple	**%	+/-**%	3.6%	+/-1.5%
with children	**%	+/-**%	**%	+/-**%
Female HH ^b	**%	+/-**%	34.3%	+/-13.0%
with children	**%	+/-**%	42.3%	+/-19.2%

^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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