Data for Decision Makers



Churdan, Iowa City Profile

report created: 12/17/2024

Population profile

The 2020 population for Churdan is 365. Between 2010 and 2020 the population decreased by 5.4%. The City of Churdan is in Greene County. Greene County saw a 6.1% population decrease between 2010 and 2020.

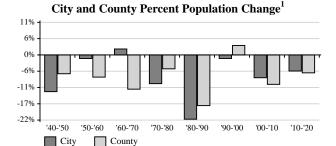
Greene County Cities - Total Population¹

Greene County Cities - 1 otal Population							
City	2000	2010	2020				
Churdan	418	386	365				
Male Total	206	178	171				
Female Total	212	208	194				
Dana	84	71	38				
Grand Junction	964	824	725				
Jefferson	4,626	4,345	4,182				
Paton	265	236	221				
Ralston [†]	98	79	81				
Rippey	319	292	220				
Scranton	604	557	511				
Greene County Total	10,366	9,336	8,771				
State of Iowa Total	2,926,324	3,046,355	3,190,369				

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

Neighboring Cities - Percent Population Change

	'90-'00	'00-'10	'10-'20
Farnhamville	3.9%	-13.7%	3.2%
Jefferson	7.8%	-6.1%	-3.8%
Lohrville	-4.9%	-14.6%	3.5%
Ralston	-17.6%	-19.4%	2.5%
Scranton	3.6%	-7.8%	-8.3%
Churdan	-1.2%	-7.7%	-5.4%
Greene County	3.2%	9.9%	-6.1%
State of Iowa	5.4%	4.1%	4.7%



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Churdan's population is predominantly White. The City of Churdan, compared to Greene 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	98.4%	97.8%	99.3%	96.2%
White	94.6%	95.9%	97.6%	94.2%
White alone, not Hispanic	94.6%	95.1%	96.6%	93.4%
Black or African American	1.0%	1.4%	0.3%	0.3%
Asian	1.0%	0.0%	0.3%	0.6%
American Indian or Alaska Native	0.8%	0.0%	0.3%	0.2%
Hawaiian or Pacific Islander	0.3%	0.0%	0.0%	0.0%
Other	0.8%	0.5%	0.9%	1.0%
Two or more races	1.6%	2.2%	0.7%	3.8%
Hispanic origin ^a	0.8%	2.2%	1.8%	2.9%

^a Hispanics can be of any race.

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

			• •	
		City	C	ounty
	2010	2020	2010	2020
Total households	177	162	3,996	3,802
Family households ^{a,b}	58.2%	57.8%	63.9%	63.4%
Married couple family ^b	44.6%	37.5%	52.1%	49.5%
With own children	11.9%	16.0%	17.0%	15.1%
Other family ^c	13.6%	14.8%	11.8%	13.8%
Male householder ^c	5.6%	2.5%	3.9%	4.5%
With own children	4.5%	2.5%	2.3%	2.5%
Female householder ^c	7.9%	12.3%	7.8%	9.3%
With own children	3.4%	6.2%	5.2%	5.6%
Nonfamily households ^d	41.8%	42.2%	36.1%	36.6%
Male living alone	10.7%	19.8%	13.7%	15.3%
Female living alone	26.6%	16.0%	17.9%	16.8%

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

		City		ounty
	2010	2020	2010	2020
Total households	177	162	3,996	3,802
Married couple ^b	44.6%	37.5%	52.1%	49.5%
Cohabiting couple ^{b,f}	NA ^e	9.3%	NA ^e	6.5%
Male householder g	NA ^e	20.4%	NA^e	19.1%
Female householder g	NA ^e	28.4%	NA ^e	24.8%

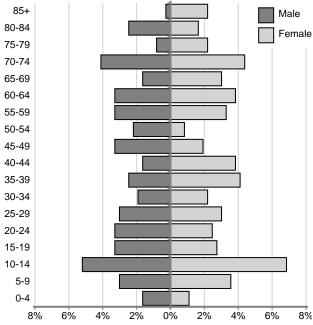
^aHouseholder and at least one other person related to the householder. ^bFor 2020 includes same-sex couples. ^cNo spouse present, but at least one relative present. ^dIn 2010 included same-sex couples whether married or not (if no relatives present). ^e2010 not comparable with 2020. ^fFor 2020 householder 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	21.5%	24.9%	23.1%	22.3%
0 - 4	7%	2.7%	5.6%	5.4%
5 - 9	6%	6.6%	6.3%	6.0%
10 - 14	6%	12.1%	6.8%	6.8%
15 - 17	2.5%	3.5%	4.4%	4.1%
18 - 24	7.5%	8.3%	6.2%	6.8%
25 - 44	17.9%	22.2%	19.9%	21.1%
45 - 64	28%	21.9%	30.0%	26.1%
65 or older	25.1%	22.7%	20.9%	23.7%
65 - 84	20.4%	20.3%	16.7%	20.3%
85 or older	4.7%	2.5%	4.2%	3.4%
Median ⁴ Age (years)	48.2	40.1	45.6	44.9
Age Dependency ^{a, 5}	87.3	90.8	78.6	85.2
Old-Age	47.0	43.3	37.3	43.9
Child	40.3	47.5	41.3	41.3

^aAge Dependency Ratio

Churdan, Iowa Population Pyramid,^a 2020¹



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

The median household income in Churdan is greater than the median household income of Greene County. The median value of owner-occupied housing units is lower in Churdan than for Greene County. There is a higher percentage of vacant housing units in Churdan than there is for Greene County. Many housing units in Churdan were built prior to 1940. There is a lower percentage of individuals 25 and older with a Bachelor's degree or higher in Churdan compared to Greene County.

Median Household and Per Capita Income, 2018-2022²

		City	Co	ounty
	Estimate	MOE*	Estimate	MOE*
Total Households	182	+/- 41	3,837	+/- 143
Less than \$34,999	26.9%	+/- 4.8%	25.4%	+/- 2.7%
\$35,000 To \$49,999	11.5%	+/- 5.8%	19.2%	+/- 4.2%
\$50,000 To \$99,999	45.1%	+/- 4.3%	31.3%	+/- 2.5%
\$100,000 Or More	16.4%	+/- 5.1%	24.0%	+/- 2.4%
Median ⁴ Household Income	\$58,125	+/- \$12,531	\$56,884	+/- \$2,866
Median Family Income	\$72,656	+/- \$9,629	\$80,429	+/- \$8,811
Per Capita Income	\$23,208	+/- \$3,155	\$32,340	+/- \$1,865

Educational Attainment, 2018-2022²

	(City	County		
	Estimate	MOE*	Estimate	MOE*	
Population 25 and older	296	+/-64	6,218	+/-29	
High School Graduate or Higher	92.2%	+/-5.7%	93.2%	+/-1.8%	
Bachelor's Degree or Higher	14.2%	+/-6.2%	19.7%	+/-2.9%	

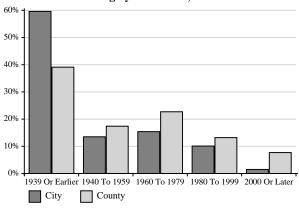
^{*}MOE = the margin of error for American Community Survey estimates² which is a numerical value that when added to or subtracted from the point estimate value gives the range of a 90% confidence interval around the estimate.

Housing Characteristics, 2018-2022²

	_			
	(City	C	ounty
	Estimate	MOE*	Estimate	MOE*
Total Units	208	+/- 45	4,325	+/- 21
Vacant	12.5%	+/- 8.8%	11.3%	+/- 3.3%
Occupied	87.5%	+/- 8.8%	88.7%	+/- 3.3%
Occupied ^a	182	+/- 41	3,837	+/- 143
Owner	80.2%	+/- 9.5%	75.4%	+/- 3.6%
Renter	19.8%	+/- 9.5%	24.6%	+/- 3.6%
Rent ^b	\$910	+/- \$321	\$828	+/- \$80
Value ^c	\$59,600	+/-\$8,494	\$119,100	+/-\$11,356

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

Percent Housing by Year Built, 2018-2022²



In Churdan 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 14.8% of occupations of the civilian employed population in the city.

Occupation of the Civilian Employed Population, ${\bf 2018\text{-}2022}^2$

	City		County	
	Estimate	MOE*	Estimate	MOE*
Civilian employed population 16 years and over	209	+/- 48	4,367	+/- 144
Management, business, science, and arts	32.5%	+/- 7.3%	35.1%	+/- 4.6%
Service	30.6%	+/- 10.8%	15.0%	+/- 2.8%
Sales and office	**%	+/- **%	16.5%	+/- 3.5%
Natural resources, construction, and maintenance	**%	+/- **%	10.2%	+/- 2.4%
Production, transportation, and material moving	14.8%	+/- 7.2%	23.1%	+/- 3.0%

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

Churdan has a lower proportion of the population age 16 or older in the labor force than Greene 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 Churdan tend to be higher than the median earnings for Greene County. Families with children tend to have a higher rate of poverty than families without children.

Median Employment Earnings, 2018-2022²

	(City		ounty
	Estimate	MOE*	Estimate	MOE*
Population 16+ ^a	231	+/- 49	4,778	+/- 138
Median Earnings	\$38,438	+/- \$38	\$37,410	+/- \$2,989
Female	\$**	+/- \$**	\$28,692	+/- \$4,429
Female, full time ^b	\$38,472	+/- \$8,434	\$39,395	+/- \$4,311
Male	\$44,417	+/- \$2,744	\$45,780	+/- \$3,211
Male, full time ^b	\$50,000	+/- \$8,091	\$56,954	+/- \$2,349

^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	ounty	
	Estimate	MOE*	Estimate	MOE*	
Population ^a	515	+/-107	8,691	+/-12	
With a disability ^b	15.5%	+/-5.6%	17.3%	+/-2.3%	
With Health Insurance	89.1%	+/-6.7%	96.8%	+/-1.1%	
With Private ^c Coverage	60.8%	+/-9.0%	74.4%	+/-2.9%	
With Public ^d Coverage	39.2%	+/-9.5%	41.1%	+/-2.8%	
No Health Insurance	**%	+/-**%	3.2%	+/-1.1%	

^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+	386	+/- 80	7,096	+/- 51
in labor force	59.8%	+/- 8.7%	63.8%	+/- 2.0%
not in labor force	40.2%	+/- 8.7%	36.2%	+/- 2.0%
Civilian labor force	231	+/- 54	4,528	+/- 141
Unemployed	9.5%	+/- 6.5%	3.6%	+/- 1.3%

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

Individuals and Families Below Poverty Level, 2018-2022²

	City		County	
	Estimate	MOE*	Estimate	MOE*
Total Population ^a	499	+/-99	8,661	+/-29
Below poverty	24.8%	+/-10.7%	11.5%	+/-2.5%
17 and under	**%	+/-**%	13.2%	+/-5.5%
18 - 64	**%	+/-**%	11.2%	+/-2.8%
65+	**%	+/-**%	10.8%	+/-3.7%
All Families	**%	+/-**%	8.5%	+/-3.0%
with children	**%	+/-**%	11.4%	+/-4.7%
Married Couple	**%	+/-**%	**%	+/-**%
with children	**%	+/-**%	**%	+/-**%
Female HH ^b	64.0%	+/-31.1%	**%	+/-**%
with children	83.3%	+/-29.4%	33.3%	+/-15.9%

^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
- ³ For 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.

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^{*}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.