## **Data for Decision Makers**



# West Chester, Iowa City Profile

report created: 12/17/2024

## Population profile

The 2020 population for West Chester is 144. Between 2010 and 2020 the population decreased by 1.4%. The City of West Chester is in Washington County. Washington County saw a 4.0% population increase between 2010 and 2020. West Chester's population is predominantly White.

Total Population<sup>1</sup>

City	2000	2010	2020
West Chester	159	146	144
Male Total	82	77	72
Female Total	77	69	72
Washington County Total	20,670	21,704	22,565
State of Iowa Total	2,926,324	3,046,355	3,190,369

<sup>&</sup>lt;sup>†</sup>City is located in multiple counties, total population is provided.

## Percentage of Population by Race/Hispanic Origin<sup>1</sup>

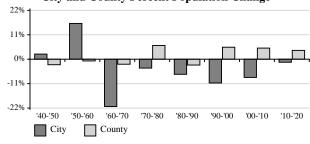
	City		Co	County	
Race Groups	2010	2020	2010	2020	
One race only	97.3%	91.7%	98.5%	95.3%	
White	95.2%	91.0%	95.8%	90.3%	
White alone, not Hispanic	93.8%	91.0%	92.7%	88.4%	
Black or African American	0.7%	0.0%	0.7%	0.8%	
Asian	0.0%	0.0%	0.3%	0.5%	
American Indian or Alaska Native	0.7%	0.0%	0.3%	0.3%	
Hawaiian or Pacific Islander	0.0%	0.0%	0.1%	0.0%	
Other	0.7%	0.7%	1.4%	3.4%	
Two or more races	2.7%	8.3%	1.5%	4.7%	
Hispanic origin <sup>a</sup>	2.1%	2.1%	5.2%	7.1%	

<sup>&</sup>lt;sup>a</sup> Hispanics can be of any race.

#### **Neighboring Cities - Percent Population Change**

	'90-'00	'00-'10	'10-'20
Brighton	0.4%	-5.1%	-8.0%
Kalona	18.1%	3.1%	11.3%
Keota	2.5%	-1.6%	-11.1%
Washington	-0.4%	3.1%	1.2%
Wellman	28.4%	1.1%	8.2%
West Chester	-10.7%	-8.2%	-1.4%
Washington County	5.4%	5.0%	4.0%
State of Iowa	5.4%	4.1%	4.7%

### City and County Percent Population Change<sup>1</sup>



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## Socioeconomic Profile

## West Chester, Iowa

The City of West Chester, compared to Washington County, had a lower 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.<sup>3</sup>

## Households by Family or Nonfamily Type<sup>1,3</sup>

	City		C	County	
	2010	2020	2010	2020	
Total households	63	59	8,741	8,916	
Family households <sup>a,b</sup>	71.4%	62.0%	67.2%	67.1%	
Married couple family <sup>b</sup>	52.4%	37.0%	55.5%	54.0%	
Other family <sup>c</sup>	19.0%	44.1%	11.7%	13.1%	
Male householder <sup>c</sup>	7.9%	16.9%	3.6%	5.0%	
Female householder <sup>c</sup>	11.1%	27.1%	8.1%	8.1%	
Nonfamily households <sup>d</sup>	28.6%	38.0%	32.8%	32.9%	
Male living alone	12.7%	13.6%	12.2%	12.9%	
Female living alone	14.3%	1.7%	15.8%	14.8%	

<sup>&</sup>lt;sup>a</sup>Householder and at least one other person related to the householder. <sup>b</sup>For 2020 includes same-sex couples. <sup>c</sup>No spouse present, but at least one relative present. <sup>d</sup>In 2010 included same-sex couples whether married or not (if no relatives present).

## Housing Characteristics<sup>1</sup>

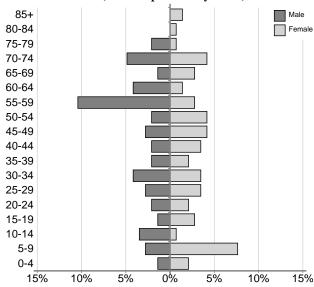
		City		County	
	2010	2020	2010	2020	
Total Units	75	67	9,516	9,573	
Vacant	16.0%	11.9%	8.1%	6.9%	
Occupied	84.0%	88.1%	91.9%	93.1%	
Occupied Units	63	59	8,741	8,916	
Owner Occupied	88.9%	91.5%	74.8%	75.5%	
Renter Occupied	11.1%	8.5%	25.2%	24.5%	

#### Percentage of Population by Age<sup>1</sup>

	City		Co	County	
Age Groups	2010	2020	2010	2020	
17 or younger	19.2%	20.8%	25.2%	24.3%	
18 - 44	26.7%	29.4%	29.3%	29.9%	
45 - 64	35.6%	32.0%	28.2%	25.2%	
65 or older	18.5%	18.1%	17.3%	20.7%	
Median <sup>4</sup> Age (years)	46.7	44.5	41.6	41.1	
Age Dependency <sup>a, 5</sup>	60.5	63.4	73.9	81.7	
Old-Age	29.7	29.5	30.1	37.6	
Child	30.8	33.9	43.8	44.1	

<sup>&</sup>lt;sup>a</sup>Age Dependency Ratio

## West Chester, Iowa Population Pyramid, 2020<sup>1</sup>



<sup>a</sup>Each bar represents the percentage that each age-sex group comprises of the total population.

#### **Notes and Source Information:**

- <sup>1</sup>U.S. Census Bureau; Decennial Censuses 1940 2020
- <sup>2</sup>U.S. Census Bureau; American Community Survey 2018-2022
- <sup>3</sup>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.
- <sup>4</sup>Median is the middle value of a distribution.
- <sup>5</sup>The 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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