## **Data for Decision Makers**



# Adel, Iowa City Profile

report created: 12/17/2024

## Population profile

The 2020 population for Adel is 6,153. Between 2010 and 2020 the population increased by 67.1%. The City of Adel is in Dallas County. Dallas County saw a 50.7% population increase between 2010 and 2020.

Dallas	County	Cities -	· Total	Population	ı

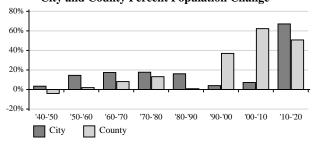
Danas County Cities - Total Population						
City	2000	2010	2020			
Adel	3,435	3,682	6,153			
Male Total	1,636	1,744	3,061			
Female Total	1,799	1,938	3,092			
Bouton	136	129	127			
Clive <sup>†</sup>	12,855	15,447	18,601			
Dallas Center	1,595	1,623	1,901			
Dawson	155	131	116			
De Soto	1,009	1,050	915			
Dexter	689	611	640			
Granger	583	1,244	1,654			
Grimes <sup>†</sup>	5,098	8,246	15,392			
Linden	226	199	200			
Minburn	391	365	325			
Perry	7,633	7,702	7,836			
Redfield	833	835	731			
Urbandale <sup>†</sup>	29,072	39,463	45,580			
Van Meter	866	1,016	1,484			
Waukee	5,126	13,790	23,940			
West Des Moines <sup>†</sup>	46,403	56,609	68,723			
Woodward	1,200	1,024	1,346			
Dallas County Total	40,750	66,135	99,678			
State of Iowa Total	2,926,324	3,046,355	3,190,369			

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

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

	'90-'00	'00-'10	'10-'20
Dallas Center	9.7%	1.8%	17.1%
De Soto	-2.3%	4.1%	-12.9%
Redfield	-5.7%	0.2%	-12.5%
Van Meter	15.3%	17.3%	46.1%
Waukee	104.1%	169.0%	73.6%
Adel	4.0%	7.2%	67.1%
Dallas County	37.0%	62.3%	50.7%
State of Iowa	5.4%	4.1%	4.7%

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



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Adel's population is predominantly White. The City of Adel, compared to Dallas 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.<sup>3</sup>

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

	(	City	Co	unty
Race Groups	2010	2020	2010	2020
One race only	99.3%	95.5%	98.5%	94.2%
White	97.6%	93.4%	92.2%	83.6%
White alone, not Hispanic	96.2%	92.7%	88.7%	82.0%
Black or African American	0.3%	0.8%	1.4%	2.7%
Asian	0.5%	0.5%	2.5%	5.0%
American Indian or Alaska Native	0.2%	0.2%	0.2%	0.2%
Hawaiian or Pacific Islander	0.2%	0.0%	0.1%	0.0%
Other	0.6%	0.7%	2.1%	2.6%
Two or more races	0.7%	4.5%	1.5%	5.8%
Hispanic origin <sup>a</sup>	2.1%	2.8%	6.1%	6.5%

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

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

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		City	C	ounty
	2010	2020	2010	2020
Total households	1,489	2,288	25,240	38,291
Family households <sup>a,b</sup>	63.3%	79.2%	70.1%	67.9%
Married couple family <sup>b</sup>	47.5%	75.8%	58.0%	55.8%
With own children	22.1%	30.2%	29.1%	28.2%
Other family <sup>c</sup>	15.8%	13.5%	12.1%	12.1%
Male householder <sup>c</sup>	4.6%	4.2%	3.8%	4.0%
With own children	2.6%	3.3%	2.5%	2.4%
Female householder <sup>c</sup>	11.1%	9.3%	8.3%	8.0%
With own children	7.3%	6.2%	5.6%	5.1%
Nonfamily households <sup>d</sup>	36.7%	20.8%	29.9%	32.1%
Male living alone	11.9%	11.0%	9.9%	10.8%
Female living alone	19.7%	13.2%	13.8%	14.4%

#### Households by Couple or Non-couple Type<sup>1,3</sup>

		City		County	
	2010	2020	2010	2020	
Total households	1,489	2,288	25,240	38,291	
Married couple <sup>b</sup>	47.5%	75.8%	58.0%	55.8%	
Cohabiting couple <sup>b,f</sup>	NA <sup>e</sup>	7.1%	$NA^e$	6.8%	
Male householder g	$NA^e$	15.1%	$NA^e$	15.2%	
Female householder <sup>g</sup>	NA <sup>e</sup>	20.9%	NA <sup>e</sup>	22.1%	

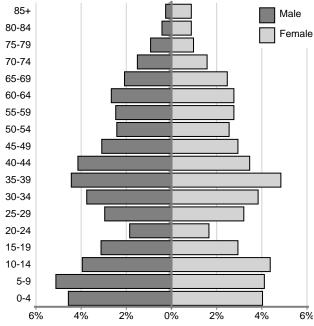
<sup>&</sup>lt;sup>a</sup>Householder and at least one other person related to the householder. <sup>b</sup>For 2020 includes same-sex couples. <sup>c</sup>No spouse present, but at least one relative present. <sup>d</sup>In 2010 included same-sex couples whether married or not (if no relatives present). <sup>e</sup>2010 not comparable with 2020. <sup>f</sup>For 2020 householder has an unmarried partner. <sup>g</sup>For 2020 no spouse or partner present, but relatives, nonrelatives may be present or householder may be living alone.

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

	(	City	Co	unty
Age Groups	2010	2020	2010	2020
17 or younger	26.8%	30.1%	29.1%	27.7%
0 - 4	7.2%	8.6%	8.7%	7.2%
5 - 9	7.6%	9.2%	8.6%	8.3%
10 - 14	7.3%	8.3%	7.9%	7.9%
15 - 17	4.7%	4%	3.9%	4.3%
18 - 24	7.8%	5.6%	6.1%	7.4%
25 - 44	25.7%	30.7%	31.6%	30.1%
45 - 64	27%	21.6%	23.5%	22.5%
65 or older	12.7%	12.0%	9.8%	12.5%
65 - 84	10.5%	10.9%	8.4%	11.1%
85 or older	2.2%	1.1%	1.4%	1.4%
Median <sup>4</sup> Age (years)	37.6	35.3	34.3	35.4
Age Dependency <sup>a, 5</sup>	65.3	72.7	63.7	67.0
Old-Age	21.0	20.7	16.0	20.8
Child	44.3	52.0	47.6	46.2

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

#### Adel, Iowa Population Pyramid, a 20201



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

### Socioeconomic Profile

The median household income in Adel is less than the median household income of Dallas County. The median value of owner-occupied housing units is lower in Adel than for Dallas County. There is a lower percentage of vacant housing units in Adel than there is for Dallas County. Many housing units in Adel were built in 2000 or later. There is a lower percentage of individuals 25 and older with a Bachelor's degree or higher in Adel compared to Dallas County.

Median Household and Per Capita Income, 2018-2022<sup>2</sup>

		City	Co	ounty
	Estimate	MOE*	Estimate	MOE*
Total Households	2,303	+/- 141	39,386	+/- 454
Less than \$34,999	19.3%	+/- 3.8%	13.7%	+/- 1.7%
\$35,000 To \$49,999	12.3%	+/- 5.0%	9.1%	+/- 1.3%
\$50,000 To \$99,999	24.3%	+/- 3.2%	27.5%	+/- 1.7%
\$100,000 Or More	44.0%	+/- 4.0%	49.8%	+/- 2.1%
Median <sup>4</sup> Household Income	\$91,891	+/- \$25,653	\$99,533	+/- \$3,165
Median Family Income	\$115,679	+/- \$10,280	\$130,231	+/- \$3,923
Per Capita Income	\$38,943	+/- \$3,904	\$51,347	+/- \$1,505

#### **Educational Attainment, 2018-2022<sup>2</sup>**

	(	City Estimate MOE*		ounty
	Estimate			MOE*
Population 25 and older	3,921	+/-228	65,734	+/-230
High School Graduate or Higher	92.5%	+/-4.2%	96.3%	+/-0.5%
Bachelor's Degree or Higher	43.5%	+/-6.7%	51.5%	+/-1.6%

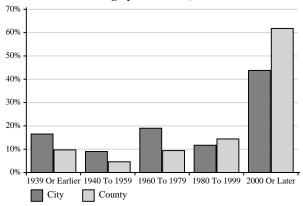
<sup>\*</sup>MOE = the margin of error for American Community Survey estimates<sup>2</sup> which is a numerical value that when added to or subtracted from the point estimate value gives the range of a 90% confidence interval around the estimate.

#### Housing Characteristics, 2018-2022<sup>2</sup>

		City	C	ounty
	Estimate	MOE*	Estimate	MOE*
Total Units	2,376	+/- 167	41,753	+/- 55
Vacant	3.1%	+/- 3.9%	5.7%	+/- 1.1%
Occupied	96.9%	+/- 3.9%	94.3%	+/- 1.1%
Occupied <sup>a</sup>	2,303	+/- 141	39,386	+/- 454
Owner	67.0%	+/- 7.8%	70.4%	+/- 1.5%
Renter	33.0%	+/- 7.8%	29.6%	+/- 1.5%
Rent <sup>b</sup>	\$818	+/- \$163	\$1,198	+/- \$29
Value <sup>c</sup>	\$286,000	+/-\$25,561	\$314,900	+/-\$10,133

<sup>&</sup>lt;sup>a</sup>Occupied Units, <sup>b</sup>Median gross rent of renter-occupied units, <sup>c</sup>Median value of owner-occupied units

#### Percent Housing by Year Built, 2018-2022<sup>2</sup>



In Adel 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 \*\*% of occupations of the civilian employed population in the city.

#### Occupation of the Civilian Employed Population, 2018-2022<sup>2</sup>

	City		Co	unty
	Estimate	MOE*	Estimate	MOE*
Civilian employed population 16 years and over	3,099	+/- 272	55,396	+/- 1,009
Management, business, science, and arts	43.5%	+/- 7.0%	53.9%	+/- 1.7%
Service	12.3%	+/- 5.9%	11.3%	+/- 1.1%
Sales and office	23.1%	+/- 6.0%	19.1%	+/- 1.4%
Natural resources, construction, and maintenance	15.8%	+/- 4.5%	5.9%	+/- 0.8%
Production, transportation, and material moving	**%	+/- **%	9.8%	+/- 1.1%

<sup>\*\*</sup>MOE is high, use county estimate.

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

#### **Median Employment Earnings, 2018-2022<sup>2</sup>**

		City	County	
	Estimate	MOE*	Estimate	MOE*
Population 16+ <sup>a</sup>	3,282	+/- 269	58,994	+/- 865
Median Earnings	\$54,375	+/- \$54	\$55,876	+/- \$1,403
Female	\$42,468	+/- \$4,732	\$47,520	+/- \$1,737
Female, full time <sup>b</sup>	\$55,895	+/- \$3,998	\$58,940	+/- \$1,707
Male	\$68,073	+/- \$12,823	\$68,302	+/- \$2,079
Male, full time <sup>b</sup>	\$72,738	+/- \$11,893	\$80,664	+/- \$3,254

<sup>&</sup>lt;sup>a</sup> with earnings, <sup>b</sup> year round, \*\*MOE is high, use county estimate.

## Disability Status and Health Insurance Coverage of the Civilian Noninstitutionalized Population, 2018-2022<sup>2</sup>

	City		County	
	Estimate	MOE*	Estimate	MOE*
Population <sup>a</sup>	6,025	+/-25	99,832	+/-55
With a disability <sup>b</sup>	9.3%	+/-3.0%	7.5%	+/-0.7%
With Health Insurance	96.0%	+/-2.3%	95.6%	+/-0.9%
With Private <sup>c</sup> Coverage	86.0%	+/-5.9%	83.6%	+/-1.4%
With Public <sup>d</sup> Coverage	25.3%	+/-6.1%	22.7%	+/-1.1%
No Health Insurance	**%	+/-**%	4.4%	+/-0.9%

<sup>&</sup>lt;sup>a</sup>Civilan Noninstitutionalized Population, <sup>b</sup>limitations of activities or inability for full participation, <sup>c</sup>provided by employer, union, bought by individual, and some miliary plans, <sup>d</sup>includes Medicare, Medicaid, VA Health Care, children's CHIP, and some state plans, \*\*MOE is high, use county estimate.

#### Employment Status, 2018-2022<sup>2</sup>

	City		County	
	Estimate	MOE*	Estimate	MOE*
Population 16+	4,372	+/- 171	75,882	+/- 238
in labor force	73.7%	+/- 5.7%	75.4%	+/- 1.2%
not in labor force	26.3%	+/- 5.7%	24.6%	+/- 1.2%
Civilian labor force	3,224	+/- 261	57,131	+/- 946
Unemployed	3.9%	+/- 2.8%	3.0%	+/- 0.7%

<sup>\*\*</sup>MOE is high, use county estimate.

## Individuals and Families Below Poverty Level, 2018-2022<sup>2</sup>

	City		County	
	Estimate	MOE*	Estimate	MOE*
Total Population <sup>a</sup>	6,011	+/-32	99,817	+/-56
Below poverty	**%	+/-**%	5.7%	+/-1%
17 and under	**%	+/-**%	5.6%	+/-1.8%
18 - 64	**%	+/-**%	5.7%	+/-1.0%
65+	**%	+/-**%	5.8%	+/-1.7%
All Families	**%	+/-**%	4.1%	+/-1.2%
with children	**%	+/-**%	5.5%	+/-2.0%
Married Couple	**%	+/-**%	2.4%	+/-1.0%
with children	**%	+/-**%	**%	+/-**%
Female HH <sup>b</sup>	**%	+/-**%	17.4%	+/-6.3%
with children	**%	+/-**%	22.6%	+/-8.6%

<sup>&</sup>lt;sup>a</sup> for whom poverty status is determined, <sup>b</sup> female householder, no husband present, \*\*MOE is high, use county estimate.

#### **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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