



S2401 OCCUPATION BY SEX AND MEDIAN EARNINGS IN THE PAST 12 MONTHS (IN 2014 INFLATION-ADJUSTED DOLLARS) FOR THE CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER

2010-2014 American Community Survey 5-Year Estimates

Supporting documentation on code lists, subject definitions, data accuracy, and statistical testing can be found on the American Community Survey website in the Data and Documentation section.

Sample size and data quality measures (including coverage rates, allocation rates, and response rates) can be found on the American Community Survey website in the Methodology section.

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates, it is the Census Bureau's Population Estimates Program that produces and disseminates the official estimates of the population for the nation, states, counties, cities and towns and estimates of housing units for states and counties.

Subject	Barton County, Kansas				
	Total		Male		Female
	Estimate	Margin of Error	Estimate	Margin of Error	Estimate
Civilian employed population 16 years and over	13,384	+/-320	53.2%	+/-1.5	46.8%
Management, business, science, and arts occupations:	4,007	+/-370	42.2%	+/-3.6	57.8%
Management, business, and financial occupations:	1,630	+/-238	63.9%	+/-6.9	36.1%
Management occupations	1,206	+/-222	74.6%	+/-7.3	25.4%
Business and financial operations occupations	424	+/-129	33.5%	+/-14.6	66.5%
Computer, engineering, and science occupations:	315	+/-119	68.9%	+/-19.5	31.1%
Computer and mathematical occupations	85	+/-44	71.8%	+/-22.9	28.2%
Architecture and engineering occupations	91	+/-55	84.6%	+/-21.7	15.4%
Life, physical, and social science occupations	139	+/-92	56.8%	+/-36.3	43.2%
Education, legal, community service, arts, and media occupations:	1,128	+/-173	28.1%	+/-7.6	71.9%
Community and social services occupations	192	+/-91	19.3%	+/-12.5	80.7%
Legal occupations	90	+/-51	53.3%	+/-31.9	46.7%
Education, training, and library occupations	782	+/-152	24.2%	+/-9.1	75.8%
Arts, design, entertainment, sports, and media occupations	64	+/-39	67.2%	+/-30.5	32.8%
Healthcare practitioner and technical occupations:	934	+/-164	12.4%	+/-5.8	87.6%
Health diagnosing and treating practitioners and other technical occupations	635	+/-131	15.1%	+/-7.6	84.9%
Health technologists and technicians	299	+/-104	6.7%	+/-6.8	93.3%
Service occupations:	2,593	+/-314	43.8%	+/-7.4	56.2%
Healthcare support occupations	454	+/-110	12.3%	+/-8.7	87.7%
Protective service occupations:	290	+/-95	79.3%	+/-15.8	20.7%
Fire fighting and prevention, and other protective service workers including supervisors	120	+/-53	100.0%	+/-18.7	0.0%
Law enforcement workers including supervisors	170	+/-73	64.7%	+/-22.5	35.3%
Food preparation and serving related occupations	764	+/-200	38.6%	+/-13.0	61.4%
Building and grounds cleaning and maintenance occupations	571	+/-198	77.2%	+/-10.7	22.8%
Personal care and service occupations	514	+/-130	22.0%	+/-11.0	78.0%
Sales and office occupations:	3,087	+/-275	31.3%	+/-3.9	68.7%
Sales and related occupations	1,203	+/-204	47.5%	+/-6.8	52.5%
Office and administrative support occupations	1,884	+/-197	20.9%	+/-5.4	79.1%
Natural resources, construction, and maintenance occupations:	1,901	+/-248	97.8%	+/-1.4	2.2%
Farming, fishing, and forestry occupations	192	+/-83	97.9%	+/-2.9	2.1%
Construction and extraction occupations	1,158	+/-201	97.9%	+/-1.8	2.1%
Installation, maintenance, and repair occupations	551	+/-135	97.6%	+/-2.6	2.4%

Subject	Barton County, Kansas				
	Total		Male		Female
	Estimate	Margin of Error	Estimate	Margin of Error	Estimate
Production, transportation, and material moving occupations:	1,796	+/-222	81.6%	+/-4.7	18.4%
Production occupations	998	+/-194	80.2%	+/-8.8	19.8%
Transportation occupations	531	+/-127	84.2%	+/-8.8	15.8%
Material moving occupations	267	+/-79	81.6%	+/-9.2	18.4%
PERCENT IMPUTED					
Occupation	6.0%	(X)	(X)	(X)	(X)

Subject	Barton County, Kansas				
	Female	Median earnings (dollars)		Median earnings (dollars) for male	
	Margin of Error	Estimate	Margin of Error	Estimate	Margin of Error
Civilian employed population 16 years and over	+/-1.5	29,859	+/-1,706	35,387	+/-1,874
Management, business, science, and arts occupations:	+/-3.6	40,809	+/-2,041	51,042	+/-2,818
Management, business, and financial occupations:	+/-6.9	45,357	+/-9,531	53,008	+/-3,210
Management occupations	+/-7.3	51,067	+/-4,096	53,750	+/-4,692
Business and financial operations occupations	+/-14.6	32,398	+/-5,486	46,250	+/-12,493
Computer, engineering, and science occupations:	+/-19.5	36,836	+/-14,581	43,674	+/-20,872
Computer and mathematical occupations	+/-22.9	33,068	+/-27,335	32,434	+/-19,280
Architecture and engineering occupations	+/-21.7	71,302	+/-24,945	70,990	+/-31,571
Life, physical, and social science occupations	+/-36.3	35,742	+/-39,011	43,194	+/-22,205
Education, legal, community service, arts, and media occupations:	+/-7.6	35,127	+/-2,352	37,473	+/-10,811
Community and social services occupations	+/-12.5	22,188	+/-7,639	27,250	+/-14,223
Legal occupations	+/-31.9	31,389	+/-39,358	27,222	+/-54,560
Education, training, and library occupations	+/-9.1	37,024	+/-3,124	43,719	+/-7,555
Arts, design, entertainment, sports, and media occupations	+/-30.5	20,278	+/-18,413	30,114	+/-35,650
Healthcare practitioner and technical occupations:	+/-5.8	45,726	+/-4,405	59,250	+/-6,141
Health diagnosing and treating practitioners and other technical occupations	+/-7.6	50,417	+/-7,032	59,750	+/-4,254
Health technologists and technicians	+/-6.8	40,378	+/-14,965	48,889	+/-18,808
Service occupations:	+/-7.4	14,359	+/-2,884	16,425	+/-7,151
Healthcare support occupations	+/-8.7	20,206	+/-2,564	21,184	+/-14,845
Protective service occupations:	+/-15.8	31,083	+/-2,323	30,357	+/-7,155
Fire fighting and prevention, and other protective service workers including supervisors	+/-18.7	18,636	+/-8,949	18,636	+/-8,949
Law enforcement workers including supervisors	+/-22.5	35,000	+/-6,177	42,500	+/-11,866
Food preparation and serving related occupations	+/-13.0	10,439	+/-2,160	7,969	+/-3,310
Building and grounds cleaning and maintenance occupations	+/-10.7	12,917	+/-13,455	20,230	+/-15,659
Personal care and service occupations	+/-11.0	13,125	+/-2,411	13,902	+/-6,993
Sales and office occupations:	+/-3.9	24,178	+/-3,040	36,250	+/-7,237
Sales and related occupations	+/-6.8	21,438	+/-3,503	31,429	+/-22,044
Office and administrative support occupations	+/-5.4	25,458	+/-3,088	36,513	+/-5,134
Natural resources, construction, and maintenance occupations:	+/-1.4	38,039	+/-6,503	38,237	+/-5,823
Farming, fishing, and forestry occupations	+/-2.9	27,250	+/-2,905	27,375	+/-3,608
Construction and extraction occupations	+/-1.8	38,361	+/-6,679	38,525	+/-6,266
Installation, maintenance, and repair occupations	+/-2.6	47,719	+/-10,939	47,813	+/-10,656
Production, transportation, and material moving occupations:	+/-4.7	33,180	+/-2,672	34,923	+/-2,500
Production occupations	+/-8.8	33,458	+/-2,481	34,977	+/-1,980
Transportation occupations	+/-8.8	54,583	+/-26,643	53,750	+/-28,551
Material moving occupations	+/-9.2	20,592	+/-4,586	23,409	+/-10,419
PERCENT IMPUTED					
Occupation	(X)	(X)	(X)	(X)	(X)

Subject	Barton County, Kansas	
	Median earnings (dollars) for female	
	Estimate	Margin of Error
Civilian employed population 16 years and over	22,627	+/-1,885
Management, business, science, and arts occupations:	34,136	+/-2,234
Management, business, and financial occupations:	28,938	+/-6,592
Management occupations	29,423	+/-6,086
Business and financial operations occupations	28,036	+/-10,261
Computer, engineering, and science occupations:	12,042	+/-19,489
Computer and mathematical occupations	64,375	+/-98,770
Architecture and engineering occupations	-	**
Life, physical, and social science occupations	-	**
Education, legal, community service, arts, and media occupations:	33,780	+/-3,202
Community and social services occupations	21,952	+/-6,961
Legal occupations	32,222	+/-95,458
Education, training, and library occupations	35,549	+/-2,485
Arts, design, entertainment, sports, and media occupations	20,139	+/-33,597
Healthcare practitioner and technical occupations:	44,085	+/-4,274
Health diagnosing and treating practitioners and other technical occupations	46,410	+/-5,489
Health technologists and technicians	40,087	+/-17,748
Service occupations:	13,608	+/-1,922
Healthcare support occupations	19,783	+/-3,618
Protective service occupations:	31,304	+/-589
Fire fighting and prevention, and other protective service workers including supervisors	-	**
Law enforcement workers including supervisors	31,304	+/-589
Food preparation and serving related occupations	11,849	+/-1,916
Building and grounds cleaning and maintenance occupations	8,674	+/-2,290
Personal care and service occupations	12,414	+/-3,141
Sales and office occupations:	21,560	+/-1,406
Sales and related occupations	16,743	+/-2,518
Office and administrative support occupations	23,817	+/-3,086
Natural resources, construction, and maintenance occupations:	30,156	+/-33,830
Farming, fishing, and forestry occupations	-	**
Construction and extraction occupations	8,333	+/-52,909
Installation, maintenance, and repair occupations	-	**
Production, transportation, and material moving occupations:	22,106	+/-5,340
Production occupations	20,976	+/-5,532
Transportation occupations	57,596	+/-48,918
Material moving occupations	17,768	+/-6,459
<b>PERCENT IMPUTED</b>		
Occupation	(X)	(X)

Data are based on a sample and are subject to sampling variability. The degree of uncertainty for an estimate arising from sampling variability is represented through the use of a margin of error. The value shown here is the 90 percent margin of error. The margin of error can be interpreted roughly as providing a 90 percent probability that the interval defined by the estimate minus the margin of error and the estimate plus the margin of error (the lower and upper confidence bounds) contains the true value. In addition to sampling variability, the ACS estimates are subject to nonsampling error (for a discussion of nonsampling variability, see Accuracy of the Data). The effect of nonsampling error is not represented in these tables.

Occupation codes are 4-digit codes and are based on Standard Occupational Classification 2010.

While the 2010-2014 American Community Survey (ACS) data generally reflect the February 2013 Office of Management and Budget (OMB) definitions of metropolitan and micropolitan statistical areas; in certain instances the names, codes, and boundaries of the principal cities shown in ACS tables may differ from the OMB definitions due to differences in the effective dates of the geographic entities.

Estimates of urban and rural population, housing units, and characteristics reflect boundaries of urban areas defined based on Census 2010 data. As a result, data for urban and rural areas from the ACS do not necessarily reflect the results of ongoing urbanization.

Source: U.S. Census Bureau, 2010-2014 American Community Survey 5-Year Estimates

Explanation of Symbols:

1. An '\*\*\*' entry in the margin of error column indicates that either no sample observations or too few sample observations were available to compute a standard error and thus the margin of error. A statistical test is not appropriate.
2. An '-' entry in the estimate column indicates that either no sample observations or too few sample observations were available to compute an estimate, or a ratio of medians cannot be calculated because one or both of the median estimates falls in the lowest interval or upper interval of an open-ended distribution.
3. An '-' following a median estimate means the median falls in the lowest interval of an open-ended distribution.
4. An '+' following a median estimate means the median falls in the upper interval of an open-ended distribution.
5. An '\*\*\*\*' entry in the margin of error column indicates that the median falls in the lowest interval or upper interval of an open-ended distribution. A statistical test is not appropriate.
6. An '\*\*\*\*\*' entry in the margin of error column indicates that the estimate is controlled. A statistical test for sampling variability is not appropriate.
7. An 'N' entry in the estimate and margin of error columns indicates that data for this geographic area cannot be displayed because the number of sample cases is too small.
8. An '(X)' means that the estimate is not applicable or not available.