B24012. SEX BY OCCUPATION AND MEDIAN EARNINGS IN THE PAST 12 MONTHS (IN 2006 INFLATION-ADJUSTED DOLLARS) FOR THE CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER - Universe: CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER WITH EARNINGS

Data Set: 2006 American Community Survey Survey: 2006 American Community Survey

NOTE. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <u>Survey Methodology</u>.

		Alaska
		Margin of Err
Male:	41,626	
Management, professional, and related occupations:	57,987	
Management, business, and financial occupations:	60,689	
Management occupations	65,434	
Business and financial operations occupations	52,181	
Professional and related occupations:	56,683	+/-3,56
Computer and mathematical occupations	53,890	+/-6,40
Architecture and engineering occupations	78,154	+/-4,89
Life, physical, and social science occupations	49,567	+/-4,32
Community and social services occupations	45,580	+/-8,3
Legal occupations	98,600	+/-27,1
Education, training, and library occupations	47,989	+/-6,3
Arts, design, entertainment, sports, and media occupations	32,020	+/-16,4
Healthcare practitioner and technical occupations:	70,576	+/-16,4
Health diagnosing and treating practitioners and other technical occupations	89,036	+/-35,9
Health technologists and technicians	41,692	+/-18,8
Service occupations:	25,387	+/-3,4
Healthcare support occupations	20,901	+/-4,2
Protective service occupations:	55,123	
Fire fighting and prevention, and other protective service workers including supervisors	49,658	
Law enforcement workers including supervisors	60,983	
Food preparation and serving related occupations	20,799	
Building and grounds cleaning and maintenance occupations	21,325	
Personal care and service occupations	13,025	
Sales and office occupations:	29,851	+/-3,4
Sales and related occupations	36,045	
Office and administrative support occupations	26,377	+/-1,7
Farming, fishing, and forestry occupations	40,453	
Construction, extraction, maintenance, and repair occupations:	42,267	
Construction and extraction occupations	40,763	
Installation, maintenance, and repair occupations	48,548	
Production, transportation, and material moving occupations:	36,366	
Production occupations	32,333	
Transportation and material moving occupations:	38,101	
Supervisors, transportation and material moving workers, and other transportation workers except motor vehicle operators		
Motor vehicle operators	40,362	
Material moving workers	25,007	
Female:	27,228	
Management, professional, and related occupations:	42,017	
	44,434	
Management, business, and financial occupations:		
Management occupations	45,266	
Business and financial operations occupations	43,228	
Professional and related occupations:	40,965	
Computer and mathematical occupations	55,009	
Architecture and engineering occupations	55,746	
Life, physical, and social science occupations	45,121	
Community and social services occupations	32,891	
Legal occupations	55,247	
Education, training, and library occupations	31,445	
Arts, design, entertainment, sports, and media occupations	27,341	
Healthcare practitioner and technical occupations:	51,459	
Health diagnosing and treating practitioners and other technical occupations	56,895	+/-7,2

Health technologists and technicians	40,031	+/-8,262
Service occupations:	14,951	+/-1,991
Healthcare support occupations	31,442	+/-3,135
Protective service occupations:	43,776	+/-10,163
Fire fighting and prevention, and other protective service workers including supervisors	23,052	+/-16,693
Law enforcement workers including supervisors	55,391	+/-17,549
Food preparation and serving related occupations	12,647	+/-2,618
Building and grounds cleaning and maintenance occupations	11,262	+/-2,243
Personal care and service occupations	12,850	+/-4,795
Sales and office occupations:	24,775	+/-1,298
Sales and related occupations	18,014	+/-3,498
Office and administrative support occupations	26,689	+/-1,252
Farming, fishing, and forestry occupations	24,783	+/-13,181
Construction, extraction, maintenance, and repair occupations:	24,406	+/-9,143
Construction and extraction occupations	22,487	+/-7,102
Installation, maintenance, and repair occupations	45,914	+/-31,534
Production, transportation, and material moving occupations:	16,745	+/-6,310
Production occupations	20,587	+/-6,793
Transportation and material moving occupations:	14,100	+/-6,534
Supervisors, transportation and material moving workers, and other transportation workers except motor vehicle operators	26,240	+/-22,559
Motor vehicle operators	11,914	+/-10,600
Material moving workers	9,889	+/-4,964

Source: U.S. Census Bureau, 2006 American Community Survey

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, but are still based on Standard Occupational Classification 2000.

While the 2006 American Community Survey (ACS) data generally reflect the December 2005 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.

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.

Standard Error/Variance documentation for this dataset:

2006 Accuracy of the Data