# Demographic Analysis of the Fort Yuma-Quechan Reservation Using 2010 Census and 2010 American Community Survey Estimates



# **Completed for:**

Fort Yuma-Quechan Tribe P.O.Box 1899 Yuma, Arizona 85366-1899

# **Completed by:**

Arizona Rural Policy Institute Center for Business Outreach W.A. Franke College of Business Northern Arizona University



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# Fort Yuma-Quechan Reservation Demographic Analysis

### Introduction

This analysis of the Fort Yuma-Quechan Reservation was undertaken by the Arizona Rural Policy Institute (ARPI) in the W.A. Franke College of Business, at Northern Arizona University for the Grants & Contract Office of the Fort Yuma-Quechan Reservation. The ARPI was asked to update the Demographic Profile for Fort Yuma, with the latest information available from the 2010 Census and the 2010 American Community Survey (5-year estimates). Once the American Community Survey (ACS) data estimates for the 5-year 2006-2010 series became available the ARPI completed the analysis, which follows in the document.

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. Therefore, this report incorporates two major data sources. First, the official 2010 Census, primarily from the SF1 data report to produce data on the population, age, race and ethnicity relative to Fort Yuma. The second data source is the American Community Survey 5-year estimate data for the period 2006 to 2010 and is annotated in the document as ACS 2010 (5-year estimates). The 2010 ACS 5-year estimates are based on data collected between January 2006 and December 2010. The data were used to analyze household income, poverty rates, employment, language use and household characteristics for the Fort Yuma-Quechan Reservation. Only the 5-year estimates are used as the data was provided for small geographic areas, representing the average characteristics over the 5-year period.

The analysis of demographics for the Fort Yuma-Quechan Reservation first examines the 2010 Census and then the American Community Survey where data is available. Demographic characteristics are outlined by three separate levels, the State of Arizona, Yuma County and the Fort Yuma-Quechan Reservation. Comparisons between the State of Arizona and Yuma County serve to provide further levels of comparison when examining demographic characteristics of the tribe versus the County and the State.

Appendix C in this document contains the margins of error used to calculate the estimates for the ACS.

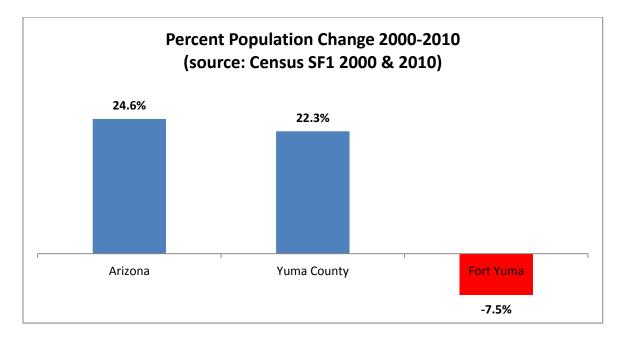
# Population

The population of the Fort Yuma-Quechan Reservation declined at a rate of 7.5% between the last census in 2000 and 2010. This is the reverse of both the State (24.6%) and the County (22.3%) which both grew by more than twenty percent. This rate, however, reflects growth by birthrate alone and not growth through in-migration as is the case with both the State and the County. Tribal populations are also affected by out-migration for employment purposes. The 2010 count only counts the population within the physical borders of the reservation.

#### Table 1. Total Population & Trends

		Yuma	Fort
Total Population and Trends	Arizona	County	Yuma
Total Population 2000	5,130,632	160,026	2,376
Total Population 2010	6,392,017	195,751	2,197
Change in Population 2000-2010	24.6%	22.3%	-7.5%
Source: Census 2000, 2010 SF1			

# Figure 1. Percent Population Change 2000 to 2010 Arizona, Yuma County, and Fort Yuma-Quechan Reservation



#### Gender

There are slightly more females (52%) than males (48%) within the Fort Yuma-Quechan Reservation. The gender ratios in Yuma County and the State are also very similar.

#### **Table 2. Gender Ratios**

		Yuma	
	Arizona	County	Fort Yuma
Males	3,175,823	98,005	1,047
Females	3,216,194	97,746	1,150

Source: Census 2000, 2010 SF1

#### Age

The Fort Yuma-Quechan Reservation is dominated by those between 18 and 64 years. The under-18 year population accounts for 34.4 percent of all tribal members, representing a larger portion of tribal members than this same age group does for the State (25.5%) and Gila County (28.2%). The fact that more than one-third of the tribe is younger than 18 years of age carries with it some fairly important policy implications. The large portion of younger tribal members influences the provision of health and educational services as well as poverty and workforce issues as well.

On the other hand, the tribe has fewer members who are 65 years or older. This age group, those who have retired and are out of the workforce, account for only 11.1 percent of tribal members when compared to 13.8 percent for the State and 15.7 percent for the County. Once more the reduction at the very bottom of the age cohort indicates the overall youthful profile of the tribe. Finally, those age 18 to 64 years account for 54.4 percent of the tribal members, which compares favorably to the State (60.7%) and the County (56.1%). The large number of tribal young persons will have an effect on the development of the tribal workforce in the future. See Table 3 and Figure 1.

# Table 3. Age Groups by 5 Year Cohorts

		Yuma	
Age by Five Year Cohorts	Arizona	Fort Yuma	
Under 5 years	455,715	14,986	219
5 to 9 years	453,680 14,928 21		215
10 to 14 years	448,664	15,415	199
15 to 17 years	270,955	9,856	123
18 and 19 years	190,627	6,447	65
20 years	93,756	3,269	45
21 years	89,342	3,065	32
22 to 24 years	259,486	8,374	86
25 to 29 years	439,998	12,868	144
30 to 34 years	416,695	11,327	110
35 to 39 years	415,693 11,355		122
40 to 44 years	406,801 11,589		128
45 to 49 years	427,022 11,537 11		110
50 to 54 years	, , ,		129
55 to 59 years	375,268 9,658		96
60 and 61 years	144,092	3,742	48
62 to 64 years	206,868	5,628	81
65 and 66 years	119,102	3,673	46
67 to 69 years	163,764	5,527	51
70 to 74 years	215,026	8,177	70
75 to 79 years	162,261	6,384	33
80 to 84 years	118,278	4,131	31
85 years and over	103,400	2,754	14
Total	6,392,017	195,751	2,197

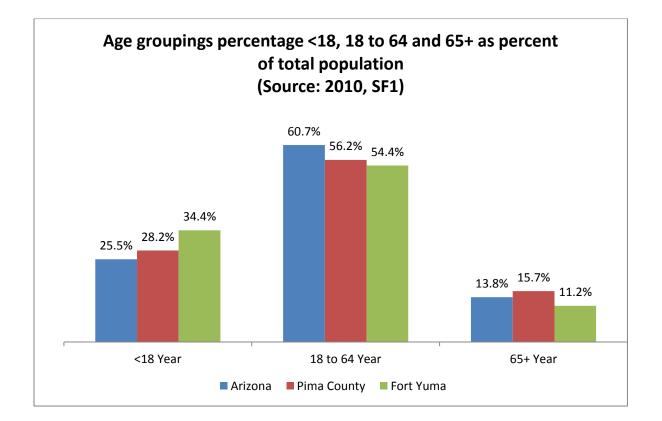
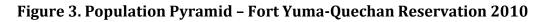
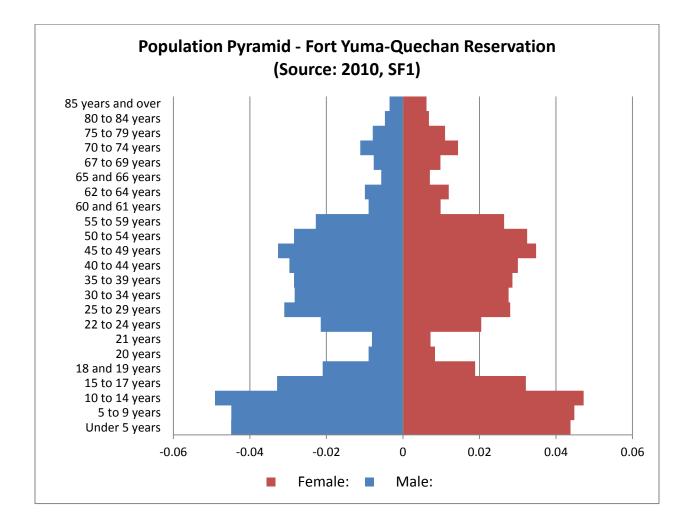


Figure 2. Age Cohorts for Arizona, Yuma County & Fort Yuma-Quechan Reservation 2010

A population pyramid, also called an age structure diagram, is a graphical illustration that shows the distribution of various age groups in a population (typically that of a country or region of the world), which forms the shape of a pyramid when the population is growing.

The population pyramid below (Figure 3) illustrates the difference between males and females for each 5-year age cohort. The under-18 age cohorts are somewhat symmetrical indicating a relatively even number of males and females. The population between 20 and 21 years of age are almost missing from the distribution. At the top of the age pyramid there are more females than males. This is also a demographic reality as women tend to live longer than men. The age pyramid provides an illustrated snapshot of the age structure of the tribal members at the time of the 2010 census.





### **Population Under 18 Years**

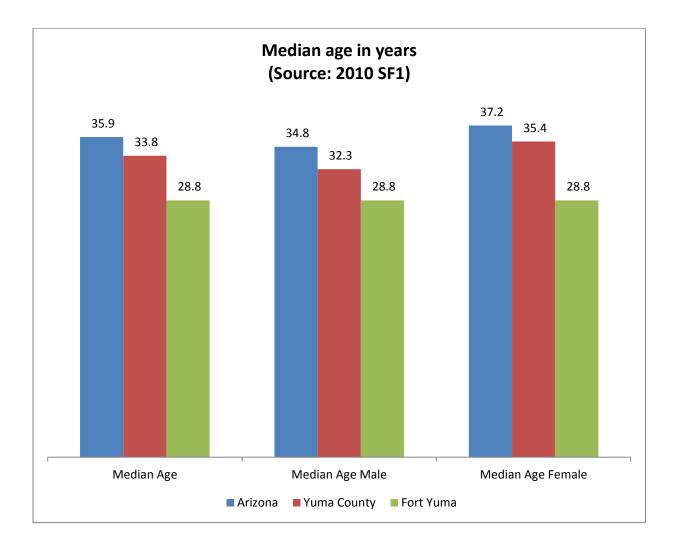
Children under 18 years of age account for 34.4 percent of all tribal members. There are 1,047 males and 1,150 female tribal members; of these, 35.7 percent are males and 33.2 percent are females. There are more females under age 5 years (30%) than males (28%), while there is parity between those aged between 5 and 10 years (4% each). Last, there are slightly more females (38%) than males (37%) aged 11 to 17 years. See Table 4.

	Male:		Fen	nale:
Total Population	1,047	Male %	1,150	Female %
Under 1 year	23	6%	22	6%
1 year	23	6%	20	5%
2 years	21	6%	31	8%
3 years	23	6%	16	4%
4 years	15	4%	25	7%
5 years	29	8%	25	7%
6 years	21	6%	21	5%
7 years	23	6%	18	5%
8 years	22	6%	22	6%
9 years	18	5%	16	4%
10 years	17	5%	19	5%
11 years	22	6%	21	5%
12 years	19	5%	21	5%
13 years	21	6%	18	5%
14 years	20	5%	21	5%
15 years	12	3%	22	6%
16 years	26	7%	19	5%
17 years	19	5%	25	7%
Total Under 18 Years of				
age	374	100%	382	100%

#### Table 4. Single year age by gender for those under 18 years of age

## **Median Age**

The median age (point that splits the population where 50% are above and 50% are below) for Fort Yuma-Quechan Reservation members is 28.8 years, with the same percentages for males and females (28.8 years). The median age of tribal members is considerably lower than the State (35.9 years of age) or the County (33.8 years). This once more serves to emphasize the overall young age of tribal members. See Figure 4.



#### Figure 4. Median Age in Years 2010

		Yuma	
	Arizona	County	Fort Yuma
Total Population 2000	5,130,632	160,026	2,376
Total Population 2010	6,392,017	195,751	2,197
Change in Population 2000-2010	24.6%	22.3%	-7.5%
		•	
Males	3,175,823	98,005	1,047
Females	3,216,194	97,746	1,150
Population Density persons per square mile	56	36	32
Land Area Square Miles	113594.1	5,519	70.3
Males	49.7%	50.1%	47.7%
Females	50.3%	49.9%	52.3%
		Yuma	
5 Year Age Cohorts	Arizona	County	Fort Yuma
Under 5 years	455,715	14,986	219
5 to 9 years	453,680	14,928	215
10 to 14 years	448,664	15,415	199
15 to 17 years	270,955	9,856	123
18 and 19 years	190,627	6,447	65
20 years	93,756	3,269	45
21 years	89,342	3,065	32
22 to 24 years	259,486	8,374	86
25 to 29 years	439,998	12,868	144
30 to 34 years	416,695	11,327	110
35 to 39 years	415,693	11,355	122
40 to 44 years	406,801	11,589	128
45 to 49 years	427,022	11,537	110
50 to 54 years	415,524	11,061	129
55 to 59 years	375,268	9,658	96
60 and 61 years	144,092	3,742	48
62 to 64 years	206,868	5,628	81
65 and 66 years	119,102	3,673	46
67 to 69 years	163,764	5,527	51
70 to 74 years	215,026	8,177	70
75 to 79 years	162,261	6,384	33
80 to 84 years	118,278	4,131	31
85 years and over	103,400	2,754	14

# Table 5. Demographic Profile Fort Yuma-Quechan Reservation...continued

		Yuma	
	Arizona	County	Fort Yuma
Median Age	36	33.8	28.8
Median Age Male	35	32.3	28.8
Median Age Female	37	35.4	28.8
Age Group Demographics			
Age 0 to 17	1,488,718	49 <i>,</i> 023	654
18 to 24 Years	407,035	10,375	77
25 to 44 Years	887,709	13,292	46
45 to 64 Years	1,096,092	18,105	102
62 Years and Over	1,088,699	36,274	326
65 Years and Over	729,845	22,754	76
18 & Over	4,763,003	140,566	1,441
Male 18 & Over	2,343,919	70,051	673
Female 18 & Over	2,419,084	70,515	768
21 & Over	4,478,620	130,850	1,331
15 to 19 Years	461,582	16,303	188
Males 65 & Over	401,695	14,811	118
Females 65 & Over	480,136	15,835	127

#### Race

Not surprisingly, the majority of Fort Yuma-Quechan Reservation members identify themselves as American Indian or Alaska Native alone (61%), while the remaining 39 percent are split between white alone (23%), some other race alone (8%), and multi-race (6%). This stands in contrast to the State which is 73 percent white alone, and the County which is 70 percent white alone. See Table 6.

#### Table 6. Race

RACE:	Arizona Y		Yuma County		Fort Yuma	
Total Population	6,392,017	%	195,751	%	2,197	%
White alone	4,667,121	73%	137,881	70%	4,96	23%
Black or African American alone	259,008	4%	3,931	2%	32	1%
American Indian and Alaska Native						
alone	296,529	5%	3,056	2%	1,346	61%
Asian alone	176,695	3%	2,234	1%	17	1%
Native Hawaiian and Other Pacific						
islander alone	12,648	0%	306	0%	0	0%
Some Other Race alone	761,716	12%	40,743	21%	166	8%
Multi Race - Persons reporting more						
than one race	218,300	3%	7,510	4%	140	6%

# Ethnicity

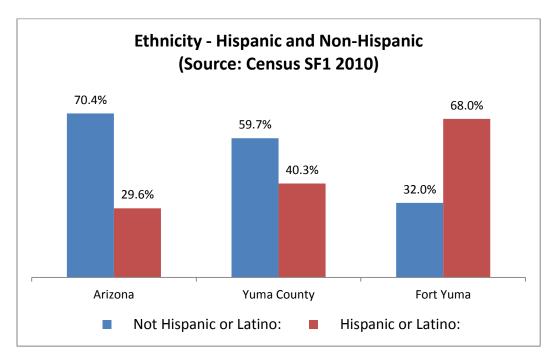
In terms of ethnicity, about 32 percent of Fort Yuma-Quechan Reservation members identify themselves as Hispanic or Latino. This is lower than the surrounding County where about 40 percent identify themselves as Hispanic or Latino, but higher than the State where 29.6 percent self-identify as Hispanic or Latino. See Table 7 and Figure 5.

#### Table 7. Ethnicity

HISPANIC OR LATINO ORIGIN:	Arizona		Yuma County		Fort Yuma	
Total Population	6,392,017	%	195,751	%	2,197	%
Not Hispanic or Latino:	4,496,868	70.4%	116,912	59.7%	1,494	68.0%
Hispanic or Latino:	1,895,149	29.6%	78,839	40.3%	703	32.0%

Source: Census 2010 SF1

## Figure 5. Ethnicity



## Households

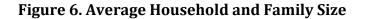
In 2010, there were 698 households on the Fort Yuma-Quechan Reservation, with an average household size of 3.1 persons and an average family size of 3.8 persons. The average household size of 3.1 persons is the same as the State average (3.0 persons) but slightly higher than the County average (3.0 persons). The average family size for tribal members is between that of the State (3.0) and the County (2.0 persons). See Figure 6.

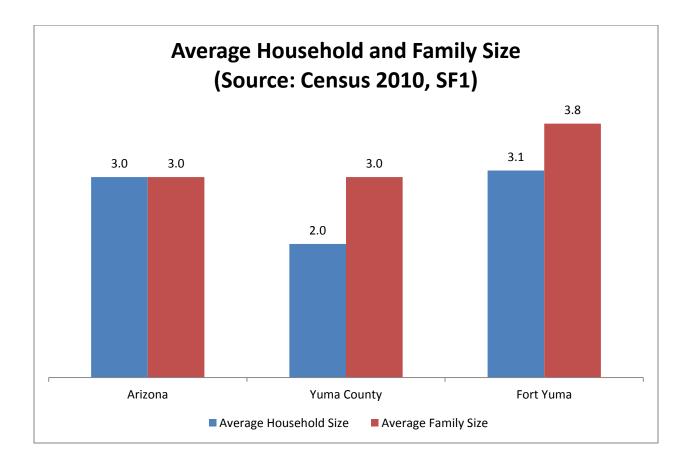
A "household" is a person or group of people who occupy a housing unit. The "householder" is a person in whose name the housing unit is owned, being bought, or rented. A "family household" consists of a householder and one or more people living together in the same household who are related to the householder by birth, marriage, or adoption — it may also include people unrelated to the householder. If the householder is married and living with his/her spouse, then the household is designated a "married-couple household." The remaining types of family households not maintained by a married couple are designated by the sex of the householder. A "nonfamily household" consists of a person living alone or a householder who shares the home with nonrelatives only; for example, with roommates or an unmarried partner.

Family households (68.8%) predominate on the Fort Yuma-Quechan Reservation, although traditional married couple families are in the minority (31.5%) lower than the State (48.1%) or the County (56.8%). About half (58.1%) of all households are either married couple families (31.5%) or households headed by single mothers (26.6%). Other household structures include non-family households (31.2%) and unmarried partner households (10.2%). See Table 8 and Figure 7.

## Table 8. Household Structure

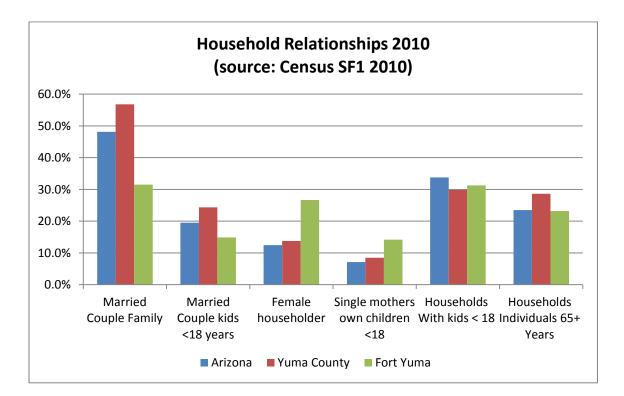
	Arizona		Yuma C	County	Fort	Yuma
Total Households	2,380,990	%	64,767	%	698	%
Family Households (Families)	1,576,520	66.2%	48,976	75.6%	480	68.8%
With Own Children Under 18 Years	465,120	19.5%	23,148	35.7%	246	35.2%
Married Couple Family	1,146,036	48.1%	36,774	56.8%	220	31.5%
With Own Children Under 18 Years	465,120	19.5%	15,756	24.3%	104	14.9%
Female householder, No Husband Present	296,313	12.4%	8,917	13.8%	186	26.6%
With own children under 18 years (single						
mothers)	169,397	7.1%	5,502	8.5%	99	14.2%
Non Family Households	804,470	33.8%	15,791	24.4%	218	31.2%
Unmarried Partner Households	186,080	7.8%	4,302	6.6%	71	10.2%
Same-Sex Unmarried Partner Households	20,948	0.9%	373	0.6%	5	0.7%
Householder Living Alone	621,008	26.1%	12,721	19.6%	190	27.2%
Householder 65 Years and Over	558,880	23.5%	18,556	28.7%	162	23.2%
Households With Individuals Under 18 Years	800,348	33.6%	26,650	41.1%	324	46.4%
Average Household Size	3.0		2.9		3.1	
Average Family Size	3.0		3.4		3.8	





Unmarried partner households (10.2%) occur at a higher rate than the State (7.8%) or the County (6.6 percent) rates. On the other hand, Fort Yuma tribal members are about as likely to live alone (27.2%) as are households at the State level (26.1%) or the County (19.6%). Householders over age 65 account for about the same percentage of the tribal population (23.2%) than similar age cohorts in the State (23.5%) and County (28.7%) populations. Finally, tribal households are more likely to have households with children under age 18 (46.4%) than are the State (33.6%) or the County (41.1%).



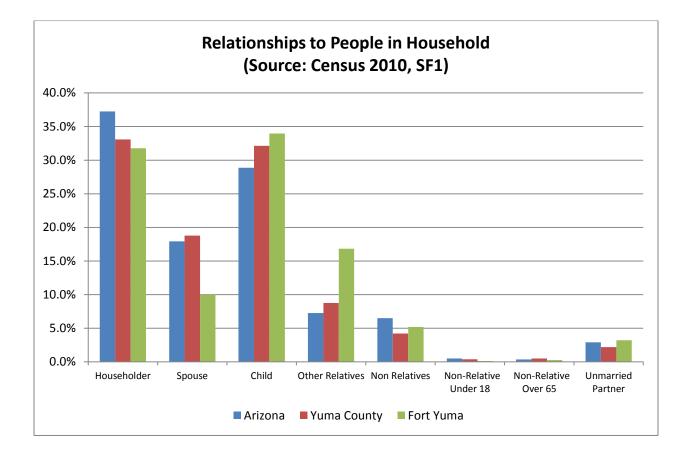


In terms of household characteristics, 31.8 percent of all households are headed by a householder, lower than the State where 37.2 percent of households are headed by a householder and the County where 33.1 percent of households are headed by a householder. Spouse headed households comprise a minority of Fort Yuma-Quechan Reservation households (10.0%), a rate less than the State (17.9%) or the County (18.8%). Children comprise about one-third of all households (34.0%), greater than the State (28.9%) or the County (32.1%). Households on the Fort Yuma-Quechan Reservation are twice as likely to contain other relatives than are the State (7.3%) or the County (8.8%). See Table 9 and Figure 8.

#### Table 9. Household Structure

Relationships to People in the						
Household	Arizona		Yuma County		Fort Yuma	
Householder	2,380,990	37.2%	64,767	33.1%	698	31.8%
Spouse	1,146,036	17.9%	36,774	18.8%	220	10.0%
Child	1,845,458	28.9%	62,893	32.1%	746	34.0%
Other Relatives	464,896	7.3%	17,143	8.8%	370	16.8%
Non Relatives	415,253	6.5%	8,253	4.2%	114	5.2%
Non-Relative Under 18	32,217	0.5%	766	0.4%	3	0.1%
Non-Relative Over 65	23,198	0.4%	995	0.5%	6	0.3%
Unmarried Partner	186,080	2.9%	4,302	2.2%	71	3.2%

#### **Figure 8. Household Structure**



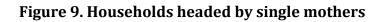
Family households dominate among Fort Yuma-Quechan Reservation members (69%), compared to 66 percent for the State and 76 percent for the County. Non-family households account for 31 percent of Fort Yuma-Quechan Reservation member households, less than the State (34%), but more than the County (24%). Husband and wife families account for less than half (46%) of households, whereas residents of the State (73%) and the County (75%) are much more likely to live in husband and wife households. When considering non-family households alone, households headed by single mothers account for 72 percent of all this classification. Households on the Fort Yuma-Quechan Reservation are much more likely (46%) to have children under the age of 18 living in the household, than the State (34%) and the County (41%). See Table 10 and Figure 9.

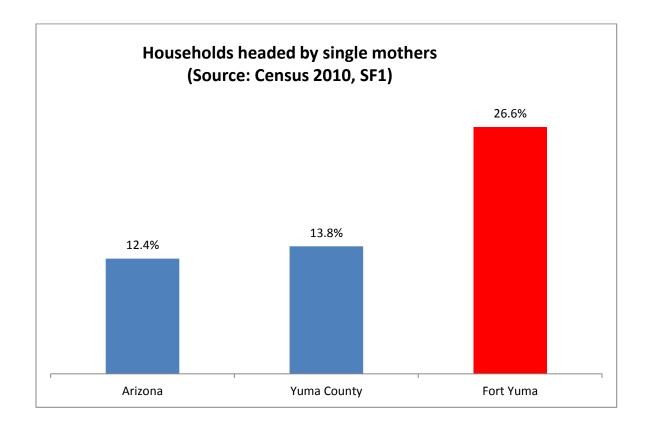
# Table 10. Household by Type of Household Structure

	Arizon	а	Yuma Co	ounty	Fort Yu	uma
Total Population	6,392,017		195,751		2,197	
Under 18 years	1,624,111	25%	55,152	28%	750	34%
18 years and over	4,628,522	72%	134,678	69%	1,398	64%
Average Household Size	2.6		2.9		3.1	
Children Under 18 years	0.7		0.8		1.1	
Total Households	2,380,990		64,767		698	
Family households:	1,576,520	66%	48,976	76%	480	69%
Husband-wife family	1,146,036	73%	36,774	75%	220	46%
Other family:	430,484	27%	12.202	25%	260	54%
Male householder, no wife present	134,171	9%	3,285	9%	74	28%
Female householder, no husband						
present	296,313	69%	8,917	73%	186	72%
Nonfamily households	804,470	34%	15,791	24%	218	31%
Householder living alone	621,008	77%	12,721	81%	190	87%
Householder not living alone	183,462	23%	3,070	19%	28	13%
Households By Presence Of People Under 18						
Years total:	2,380,990		64,767		698	
Households With Individuals Under 18 Years	800,348	34%	26,650	41%	324	46%
Family households:	791,326		26,460		323	
Husband-wife family:	504,055	64%	17,542	66%	125	39%
Under 6 years only	114,439	23%	3,707	21%	17	14%
Under 6 years and 6 to 17 years	135,778	27%	5,026	29%	44	35%
6 to 17 years only	253,838	50%	8,809	50%	64	51%
Other family:	287,271	12%	8,918	14%	198	28%
Male householder, no wife present:	85,119	30%	2,265	25%	55	28%
Under 6 years only	22,353	8%	595	7%	19	10%
Under 6 years and 6 to 17 years	18,947	7%	519	6%	15	8%
6 to 17 years only	43,819	15%	1,151	13%	21	11%
Female householder, no husband present:	202,152	70%	6,653	75%	143	72%
Under 6 years only	41,608	21%	1,223	18%	25	17%
Under 6 years and 6 to 17 years	48,367	24%	1,854	28%	49	34%
6 to 17 years only	112,177	55%	3,576	54%	69	48%

# Table 10. Household by Type of Household Structure....continued

	Arizona		Yuma County		Fort Yuma Tribe	
Nonfamily households:	9,022		190		1	
Male householder:	6,642	74%	145	76%	0	0%
Under 6 years only	1,465	22%	41	28%	0	0%
Under 6 years and 6 to 17 years	720	11%	20	14%	0	0%
6 to 17 years only	4,457	67%	84	58%	0	0%
Female householder:	2,380	26%	45	24%	1	100%
Under 6 years only	546	23%	11	24%	0	0%
Under 6 years and 6 to 17 years	218	9%	2	4%	0	0%
6 to 17 years only	1,616	68%	32	71%	1	100%
Households with no people under 18 years:	1,580,642		38,117		374	
Family households:	785,194	50%	22,516	59%	157	42%
Husband-wife family	641,981	82%	19,232	85%	95	61%
Other family:	143,213	18%	3,284	15%	62	39%
Male householder, no wife present	49,052	34%	1,020	31%	19	31%
Female householder, no husband present	94,161	66%	2,264	69%	43	69%
Nonfamily households:	795,448	50%	15,601	41%	217	58%
Male householder	388,487	49%	7,889	51%	136	63%
Female householder	406,961	51%	7,712	49%	81	37%





## **Children Under 18 Years Age Living with Grandparent**

Children under age 18 are more likely to live with grandparents on the Fort Yuma-Quechan Reservation (3.8%) than they are at the State (2.3%) or in the County (0.7%). There are few differences between the proportions of children by age living with grandparents; the exception is that more children aged 5 years live with grandparents on the Fort Yuma-Quechan Reservation. See Table 11 and Figure 10.

#### Table 11. Children under 18 years of age living with a grandparent householder

	Arizona		Yuma County		Fort	Yuma
Children under 18 years of age living with Grandparent						
Householder	146,732	2.3%	6,489	0.7%	134	3.8%
Under 3 years	42,493	29.0%	1,971	30.4%	40	29.9%
3 and 4 years	22,270	15.2%	1,031	15.9%	19	14.2%
5 years	9,390	6.4%	428	6.6%	17	12.7%
6 to 11 years	43,309	29.5%	1,875	28.9%	34	25.4%
12 to 17 years	29,270	19.9%	1,184	18.2%	24	17.9%

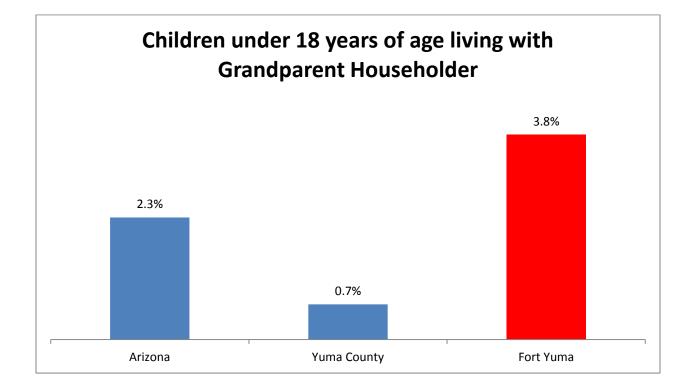
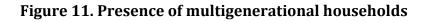
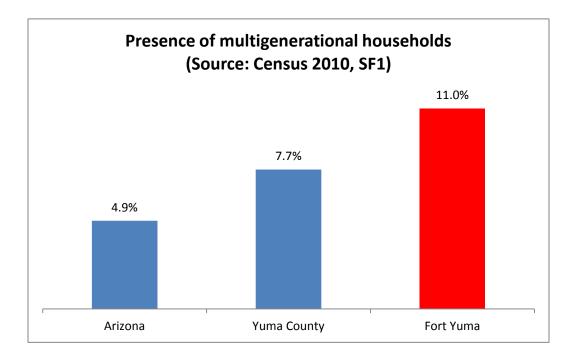


Figure 10. Percentage of children under 18 living with a grandparent householder

# **Presence of Multi-generational Households**

Households on the Fort Yuma-Quechan Reservation are more likely to be multi-generational (11.0%) than those in the State (4.9%) and the County (7.7%). The Census defines multi-generational families as family households consisting of more than two generations, such as a householder living with his/her children and grandchildren. Multi-generational family households may be more likely to reside in areas where new immigrants live with their relatives, in areas where housing shortages or high costs force families to double up their living arrangements, or in areas that have relatively high rates of out-of-wedlock childbearing. See Figure 11.





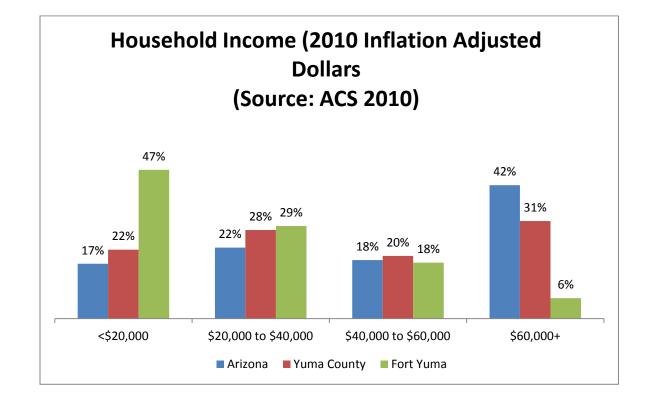
#### **Household Income**

The median household income for the Fort Yuma-Quechan Reservation is \$22,803, considerably less than both the County (\$40,340) and the State (\$50,448). Tribal members are more likely to have lower household incomes than either the State or the County. In fact, households are more than twice as likely to have incomes of less the \$20,000 (47%) than are resident of the State (17%) and the County (22%). 29 percent tribal members have household incomes between \$20,000 and \$40,000, whereas the State has 22.0%. Correspondingly, tribal households are only one-fifth as likely (6.0%) to have incomes over \$60,000 than the State (42.0%) and the County (31.0%). See Table 12 and Figure 12.

Household Income (In						
2010 Inflation-Adjusted	Arizo	na				
Dollars)				Yuma County		uma
Total Households	2,326,468		69 <i>,</i> 563		714	
Less than \$10,000	163,071	7.0%	5 <i>,</i> 565	8.0%	72	10.1%
\$10,000 to \$14,999	119,317	5.1%	4,870	7.0%	106	14.8%
\$15,000 to \$19,999	119,054	5.1%	4,646	6.7%	156	21.8%
\$20,000 to \$24,999	132,708	5.7%	5,625	8.1%	52	7.3%
\$25,000 to \$29,999	129,795	5.6%	5,075	7.3%	80	11.2%
\$30,000 to \$34,999	133,236	5.7%	4,935	7.1%	50	7.0%
\$35,000 to \$39,999	124,658	5.4%	3,775	5.4%	26	3.6%
\$40,000 to \$44,999	124,736	5.4%	4,184	6.0%	43	6.0%
\$45,000 to \$49,999	106,265	4.6%	3,313	4.8%	28	3.9%
\$50,000 to \$59,999	197,879	8.5%	6,227	9.0%	55	7.7%
\$60,000 to \$74,999	248,566	10.7%	7,017	10.1%	31	4.3%
\$75,000 to \$99,999	286,189	12.3%	7,137	10.3%	6	0.8%
\$100,000 to \$124,999	176,826	7.6%	3,378	4.9%	0	0.0%
\$125,000 to \$149,999	98,457	4.2%	1,629	2.3%	4	0.6%
\$150,000 to \$199,999	85,914	3.7%	1,383	2.0%	0	0.0%
\$200,000 or more	79,797	3.4%	804	1.2%	5	0.7%

#### Table 12. Household Income (In 2010 Inflation-Adjusted Dollars)

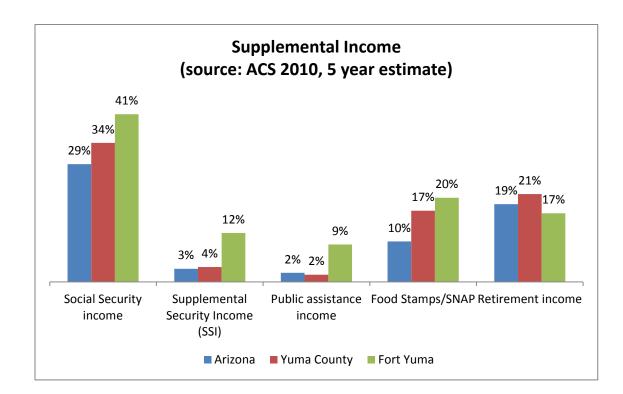
Source: ACS 2010, 5 Year Estimates



## Figure 12. Percentage of household income by range

# **Supplemental Income**

Twenty percent of households on the Fort Yuma-Quechan Reservation receive Food Stamps, higher when compared to residents of the State (10%) and the County (17%). They also receive public assistance income (9%) at much higher rates than the State (2%) or the County (2%). On the other hand, the percentage of those receiving retirement income on Fort-Yuma-Quechan (17%) is less than the State (19%) and the County (21%). Households on the Fort Yuma-Quechan Reservation also receive Social Security income (41%) at rates higher than the State (29%) or the County (34%). See Table 13 and Figure 13.



#### Figure 13. Supplemental Income

	Arizona	Yuma County	Fort Yuma
Total: Household Income	2,326,468	69,563	714
Less than \$10,000	163,071	5,565	72
\$10,000 to \$14,999	119,317	4,870	106
\$15,000 to \$19,999	119,054	4,646	156
\$20,000 to \$24,999	132,708	5,625	52
\$25,000 to \$29,999	129,795	5,075	80
\$30,000 to \$34,999	133,236	4,935	50
\$35,000 to \$39,999	124,658	3,775	26
\$40,000 to \$44,999	124,736	4,184	43
\$45,000 to \$49,999	106,265	3,313	28
\$50,000 to \$59,999	197,879	6,227	55
\$60,000 to \$74,999	248,566	7,017	31
\$75,000 to \$99,999	286,189	7,137	6
\$100,000 to \$124,999	176,826	3,378	0
\$125,000 to \$149,999	98,457	1,629	4
\$150,000 to \$199,999	85,914	1,383	0
\$200,000 or more	79,797	804	5
Median household income in the past 12 months (in			
2010 inflation-adjusted dollars)	\$50,448	\$40,340	\$22,803
Households with earnings	1820138	52,002	359
Households with Social Security income	665979	23,506	291
Households with Supplemental Security Income (SSI)	74011	2,512	85
Households with public assistance income	51253	1,224	65
Households with cash public assistance or Food			
Stamps/SNAP	228441	12,038	146
Households with retirement income	439525	14,845	119
Aggregate Social Security income in the past 12 months	640.007.000.500	¢2,000,000,000	¢2, 622, 000
(in 2010 inflation-adjusted dollars) Aggregate Supplemental Security Income (SSI) in the past	\$10,827,293,500	\$3,000,000,000	\$3,682,000
12 months	\$640,755,700	\$371,421,100	\$912,600
Aggregate public assistance income in the past 12	Ş040,735,700	<i>\$371,</i> 421,100	<i>\$</i> 512,000
months (in 2010 inflation-adjusted dollars)	\$166,913,400	\$17,845,100	\$244,900
Aggregate retirement income in the past 12 months (in			
2010 inflation-adjusted dollars)	\$10,060,784,100	\$2,999,800	\$1,457,000
Mean Household Income	\$67,436	\$51,235	\$29,310
Mean Household Earnings	\$52,921	\$37,221	\$31,572
Mean Household Social Security Income	\$16,258	\$15,801	\$12,653
Mean Household retirement Income	\$22,890	\$20,445	\$12,244
Mean Household Cash Public Assistance Income	\$3,257	\$2,451	\$3,768

# Table 13. Household Income and Benefits (In 2010 Inflation-Adjusted Dollars)

## **Other Income**

Per capita income on the Fort Yuma-Quechan Reservation (\$9,512) is half of the per capita income for the County (\$18,418) and about one-third of the State (\$25,680). Correspondingly, median nonfamily incomes (\$20,750) fall far below the County (\$26,614) and the State (\$33,033). There is a significant gap between median earnings for male full-time year round workers (\$31,339) and females (\$25,700). See Table 14.

#### Table 14. Other Income Measures (In 2010 Inflation-Adjusted Dollars)

		Yuma	
	Arizona	County	Fort Yuma
Per capita income	\$25,680	\$18,418	\$9,512
Median nonfamily income	33,003	26,614	\$20,750
All Male Full Time Workers	1,119,787	30,495	94
All Female Full Time Workers	785,955	17,475	182
Median earnings for workers	29,573	21,833	\$17,133
Median earnings for male full-time, year-round			
workers	44,021	36,345	\$31,339
Median earnings for female full-time,			
year-round workers	35,675	27,262	\$25,700

Source: ACS 2010, 5 Year Estimates

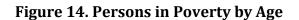
## Poverty

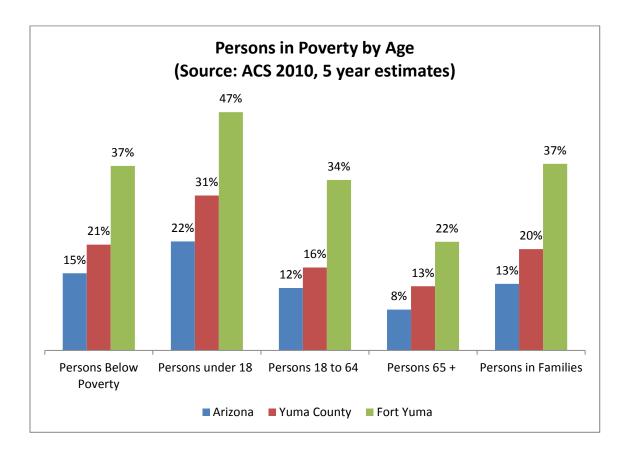
Poverty rates on the Fort Yuma-Quechan Reservation (37%) are about twice those of the State (15%) and the County (21%). Almost half of the children under 18 years of age (47%) are considered to be living in poverty, while one-third (34%) of those between 18 and 64 also live in poverty. About a fourth of tribal members over 65 years of age (22%) live in poverty, much higher than the State (8%) and the County (13%) rates. Correspondingly high numbers of families (37%) live in poverty. See Table 15 and Figure 14.

			Yuma			
	Arizona	%	County	%	Fort Yuma	%
Persons for whom poverty						
status is determined	6,110,304		184,079		2,377	
Persons Below Poverty	933,113	15%	38,553	21%	869	37%
Persons under 18 for whom						
poverty status is determined	1,586,990		53,565		841	
Persons under 18 in Poverty	342,607	22%	16,444	31%	397	47%
Persons aged 18 to 64 for whom						
poverty status is determined	3,701,150		100,480		1,155	
Persons aged 18 to 64 in						
Poverty	457,919	12%	16,506	16%	390	34%
Persons over 65 for whom						
poverty status is determined	822,164		30,034		381	
Persons over 65 in Poverty	66,473	8%	3,815	13%	82	22%
Persons in Families for whom						
poverty status is determined	4,955,658		161,104		2,048	
Persons in Families in Poverty	654,359	13%	32,317	20%	757	37%
Unrelated Persons in Poverty	278,754	6%	6,236	4%	112	5%

#### Table 15 Poverty Status over the Last 12 Months

Source: ACS 2010, 5 Year Estimates





#### **Children in Poverty**

The poverty rates of children under 18 years of age are much higher for the tribe (37%) than for the State (15%) or the County (21%). In all cases the largest proportion of children under age 18 living in poverty are those between the ages of 6 and 17, where the tribe has a much higher rate, with 9 percent of all children in poverty in the 6 to 17 year age range. See Table 16.

	Arizon	а	Yuma Co	ounty	Fort	Yuma
Persons for whom poverty status is						
determined	6,110,304		184,079		2,377	
Persons with income below poverty level:	933,113	15%	38,553	21%	869	37%
Children under 5 in households with income						
below poverty level	65,753	7%	3,027	8%	150	6%
Children 5 in households with income below						
poverty level	27,895	3%	1,446	4%	34	1%
Children between the ages of 6 and 17 with						
income below poverty level	210,090	23%	10,921	28%	213	9%

Source: ACS 2010, 5 Year Estimates

#### **Households in Poverty**

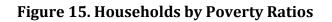
The Census Bureau uses a set of money income thresholds that vary by family size and composition to determine who is poor. If a family's income is less than a family's threshold, then that family and every individual in it is considered poor. Further, the ratio of income to poverty can be used to measure the degree or depth of poverty. The ratio of income to poverty compares a person's income with their poverty threshold, and expresses the comparison as a fraction. For example, a poverty ratio of 1.0 (income at 100% of poverty level) means a person is living right at the poverty line; a ratio of 0.5 (income at 50% of poverty level) would mean that a person is living in a household making only half the income designated as the poverty threshold. The Census Bureau describes those with family incomes below one half of their poverty threshold as being "severely poor." People with incomes at or above their threshold but below 125 percent of their threshold are classified as "near poor."

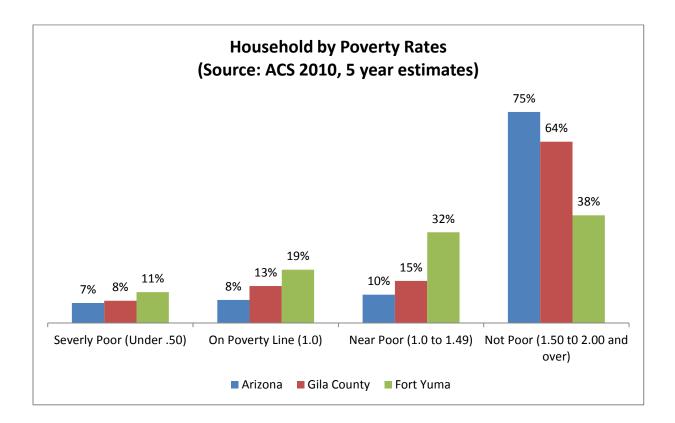
About one-fifth of all households (19%) on the Fort Yuma-Quechan Reservation have a poverty ratio of between 0.5 and .99, a rate that is much higher than that of the State rate (8%) or the County rate (13%). A further 17 percent of tribal member are classified as "near poor" with poverty ratios between 1.00 and 1.24, three to four times the rate of the State (5%) or County (8%). See Table 17 and Figure 15.

	Arizona	a	Yuma Co	unty	Fort Yu	ıma
Total: Households	6,110,304		184,079		514	
Under .50	433,779	7%	14,497	8%	56	11%
.50 to .99	499,334	8%	24,056	13%	97	19%
1.00 to 1.24	304,062	5%	14,385	8%	85	17%
1.25 to 1.49	309,124	5%	13,044	7%	80	16%
1.50 to 1.84	418,445	7%	17,771	10%	37	7%
1.85 to 1.99	173,042	3%	6,810	4%	38	7%
2.00 and over	3,972,518	65%	6,810	51%	121	24%

#### Table 17. Households Within Poverty Rates

Source: ACS 2010, 5-Year Estimates





#### Households Receiving Supplemental Nutrition Assistance Program (SNAP)

About one fifth of households on the Fort Yuma-Quechan Reservation (18%) receive assistance from the Supplemental Nutrition Assistance Program (SNAP), much higher than the State (9.1%) but about the same as the County (16.9%). The proportion of elderly over 60 years of age receiving SNAP assistance (21.7%) is not that different than the same age groups at the State (21.6%) and County (27.5%) levels. See Table 18.

#### Table 18. Households Receiving SNAP Assistance

		Yuma	
	Arizona	County	Fort Yuma
Total Households	2,326,468	69,563	714
Household received Food Stamps/SNAP in the past			
12 months:	212,791	11,784	129
At least one person in household 60 years or over	46,099	3,238	28
No people in household 60 years or over	166,692	8,546	101
Household did not receive Food Stamps/SNAP in the			
past 12 months:	2,113,677	57,779	585
At least one person in household 60 years or over	736,174	23,674	291
No people in household 60 years or over	1,377,503	34,105	294

Source: ACS 2010, 5 Year Estimates

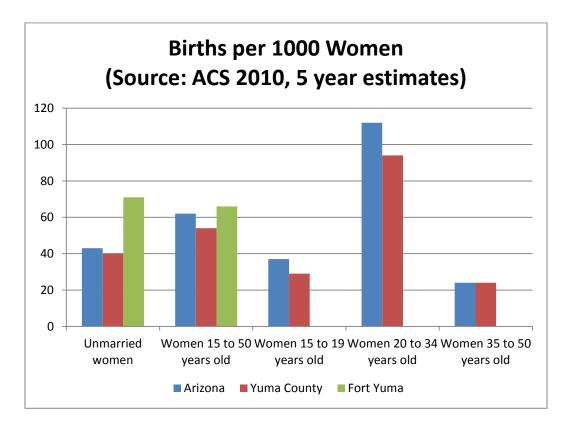
#### Fertility

The birth rate for women between the ages of 15 and 50 years is similar for the Fort Yuma-Quechan Reservation (6.6%) to the State (6.2%) and the County (7.8%), although the proportion of unmarried women giving birth on the Fort Yuma-Quechan Reservation (7.1%) is higher that of the State (4.3%) and the County (5.0%). The births-per-1000 for women between the ages of 20 and 34 is 163 on the Fort Yuma-Quechan Reservation (163 births per 1000 women) a good deal higher than the State (112) but similar to the County (158). See Table 19 and Figure 16.

#### Table 19. Fertility

		Yuma	
	Arizona	County	Fort Yuma
Women 15 to 50 years old	1,509,650	44,045	587
Unmarried Women 15 to 50 years old	781,186	19,125	448
Women 15 to 50 years old who had a birth in			
the past 12 months	93,740	3,437	39
Unmarried women who gave birth	33,462	956	32
Women 15 to 19 years of age	218,696	7,590	112
Women 20 to 34 years of age	624,571	17,598	240
Women 35 to 50 years of age	666,383	18,857	235
Births Per 1,000 unmarried women	43	50	71
Births Per 1,000 women 15 to 50 years old	62	78	66
Births Per 1,000 women 15 to 19 years old	37	56	0
Births Per 1,000 women 20 to 34 years old	112	158	163
Births Per 1,000 women 35 to 50 years old	24	12	0





These data provide a snapshot in time for the Fort Yuma-Quechan Reservation, reflecting the status of the population at the time of the 2010 Census, and the American Community Survey estimates for the period 2006 to 2010.

#### APPENDIX A: FORT YUMA-QUECHAN RESERVATION CENSUS 2010

# Table 1. Total Population and Trends

Total Population and Trends	
Total Population	2197
Males	1047
Females	1150
Population Density (persons per square mile)	32
Total Area Sq Mls	70.33

#### Table 2. Age 5 Year Age Cohorts Under 5 years 5 to 9 years 10 to 14 years 15 to 17 years 18 and 19 years 20 years 21 years 22 to 24 years 25 to 29 years 30 to 34 years 35 to 39 years 40 to 44 years 45 to 49 years 50 to 54 years 55 to 59 years 60 and 61 years 62 to 64 years 65 and 66 years 67 to 69 years 70 to 74 years 75 to 79 years 80 to 84 years 85 years and over Median Age Median Age - Male Median Age - Female Age 0 to 17 18 to 24 Years 25 to 44 Years 45 to 64 Years 62 Years and Over 65 Years and Over 18 & Over Male 18 & Over Female 18 & Over/ 21 & Over

15 to 19 Years

Male 65 & Over

Female 65 & Over

219

215 199

123

65 45

32

86 144

110

122 128

110 129

> 96 48

> 81 46

> 51

70 33

31

14 28.8

28.8

28.8 654

77

46

102

326

1441 673

768

1331

188

118

127

76

43

# Males Age 17 and Under

Male:	1047
Under 1 year	23
1 year	23
2 years	21
3 years	23
4 years	15
5 years	29
6 years	21
7 years	23
8 years	22
9 years	18
10 years	17
11 years	22
12 years	19
13 years	21
14 years	20
15 years	12
16 years	26
17 years	19

# Females Age 17 and Under

Female:	1150
Under 1 year	22
1 year	20
2 years	31
3 years	16
4 years	25
5 years	25
6 years	21
7 years	18
8 years	22
9 years	16
10 years	19
11 years	21
12 years	21
13 years	18
14 years	21
15 years	22
16 years	19
17 years	25

## Table 3. RACE

Total Population	2197
White	496
Black or African American	32
American Indian or Alaskan Native	1,346
Asian	17
Hawaiian and Other Pacific Islander	0
Some Other Race	166
Multi Race - Persons reporting more than one race	140
Hispanic or latino of any race	703
Not Hispanic or Latino	1,494

## Table 4. Hispanic or Latino and Race

Hispanic or latino of any race	703
Mexican	654
Puerto Rican	5
Cuban	0
Other Hispanic or Latino	1362
Not Hispanic or Latino	1494

# Table 5. Relationship of persons in Household

698
220
746
370
114
3
6
71

# Table 6. Households By Type

Total Households	698
Family Households (Families)	480
Families With Own Children Under 18 Years	246
Married Couple Family	220
Married Couples With Own Children Under 18 Years	104
Female householder, No Husband Present	186
Single Mothers With Own Children Under 18 Years	99
Non Family Households	218
Unmarried Partner Households	71
Same-Sex Unmarried Partner Households	5
Householder Living Alone	190
Householder 65 Years and Over	162
Households With Individuals Under 18 Years	324
Average Household Size	3.1
Average Family Size	3.8

# Table 7. Household by Type of Household Structure

Total Population	2,197
Under 18 years	750
18 years and over	1,398
Average Household Size	3.1
Under 18 years	1.1
Household Type Total:	698
Family households:	480
Husband-wife family	220
Other family:	260
Male householder, no wife present	74
Female householder, no husband present	186
Nonfamily households	218
Householder living alone	190
Householder not living alone	28
Households By Presence Of People Under 18 Years By Household	
Type By Age Of People Under 18 Years Total:	698
Households With Individuals Under 18 Years	324
Family households:	323
Husband-wife family:	125
Under 6 years only	17
Under 6 years and 6 to 17 years	44
6 to 17 years only	64
Other family:	198
Male householder, no wife present:	55
Under 6 years only	19
Under 6 years and 6 to 17 years	15
6 to 17 years only	21
Female householder, no husband present:	143
Under 6 years only	25
Under 6 years and 6 to 17 years	49
6 to 17 years only	69
Nonfamily households:	1
Male householder:	0
Under 6 years only	0
Under 6 years and 6 to 17 years	0
6 to 17 years only	0
Female householder:	1
Under 6 years only	0
Under 6 years and 6 to 17 years	0

6 to 17 years only	1
Households with no people under 18 years:	374
Family households:	157
Husband-wife family	95
Other family:	62
Male householder, no wife present	19
Female householder, no husband present	43
Nonfamily households:	217
Male householder	136
Female householder	81

# Table 8. Children under 18 years of age living with Grandparent householder Structure

Children under 18 years of age living with grandparent Householder	134
Under 3 years	40
3 and 4 years	19
5 years	17
6 to 11 years	34
12 to 17 years	24
5 years 6 to 11 years	17 34

# Table 9. Multi generational and household by sex of partner and presence of children

Household has three or more generations77Household does not have three or more generations621Husband -Wife and Unmarried Partner Households by sex of partners and prsence of own or related children < 18 (Total Households)698Husband-wife households:220Male householder:156With related children under 18 years:85With own children under 18 years72No own children under 18 years73No related children under 18 years:40With related children under 18 years:40With work hildren under 18 years:40With work hildren under 18 years:40With work hildren under 18 years:40No own children under 18 years:71Male householder:8No own children under 18 years:24Unmarried Partner Households71Male householder and male partner:1With related children under 18 years:1No own children under 18 years:1No own children under 18 years:27Male householder and female partner:32With related children under 18 years27No own children under 18 years27No own children under 18 years27With related children under 18 years27No own children under 18 years27With work children under 18 years27No own children under 18 years3Female householder and female partner:32With related children under 18 years3Female householder and fema	Presence of multigenerational households (Total Households)	698
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No own children under 18 years2No related children under 18 years13	With related children under 18 years:	21
No related children under 18 years 13	With own children under 18 years	19
	No own children under 18 years	2
All other households 407	No related children under 18 years	13
	All other households	407

## TABLE 10. GROUP QUARTERS

Population in Group Quarters	49
Institutionalized Population	0
Population in Correctional Institutions	0
Population inNursing Homes	0
Population in Other Institutions	0
Noninstitutionalized Group Quarters Population	49
College Dormitories (Includes college quarters off campus)	0
Military Quarters	0
Other Non-Institutionalized Group Quarters Population	49

## TABLE 11. HOUSING OCCUPANCY AND TENURE

Total Housing Units	878
Occupied Housing Units	698
Owner Occupied	417
Renter Occupied	281
Vacant Housing Units	180
Vacant for Rent	74
Vacant for Sale	0
Vacant for Seasonal, Recreation or Occasional Use	54
Total Owner Units Including Units for Sale	417
Population in Rented Units	913
Average Size of Owner-Occupied Units	3
Average Size of Renter-Occupied Units	3.3

## APPENDIX B: FORT YUMA-QUECHAN RESERVATION AMERICAN COMMUNITY SURVEY 2010, 5-YEAR ESTIMATES

# TABLE 1: HOUSEHOLD INCOME AND BENEFITS (IN 2010 INFLATION-ADJUSTED DOLLARS)

Total: Household Income	714
Less than \$10,000	72
\$10,000 to \$14,999	106
\$15,000 to \$19,999	156
\$20,000 to \$24,999	52
\$25,000 to \$29,999	80
\$30,000 to \$34,999	50
\$35,000 to \$39,999	26
\$40,000 to \$44,999	43
\$45,000 to \$49,999	28
\$50,000 to \$59,999	55
\$60,000 to \$74,999	31
\$75,000 to \$99,999	6
\$100,000 to \$124,999	0
\$125,000 to \$149,999	4
\$150,000 to \$199,999	0
\$200,000 or more	5
Median household income in the past 12 months (in 2010 inflation-adjusted dollars)	22,803
With earnings	359
With Social Security income	291
With Supplemental Security Income (SSI)	85
With public assistance income	65
With cash public assistance or Food Stamps/SNAP	146
With retirement income	119
Aggregate earnings in the past 12 months (in 2010 inflation-adjusted dollars)	\$0
Aggregate Social Security income in the past 12 months (in 2010 inflation-adjusted	
dollars)	\$3,682,000
Aggregate Supplemental Security Income (SSI) in the past 12 months (in 2010 inflation-adjusted dollars)	\$912,600
	\$512,000
Aggregate public assistance income in the past 12 months (in 2010 inflation-adjusted dollars)	\$244,900
Aggregate retirement income in the past 12 months (in 2010 inflation-adjusted	
dollars)	\$1,457,000
Mean Household Income	\$29,310
Mean Household Earnings	\$31,572
Mean Household Social Security Income	\$12 <i>,</i> 653

Mean Household retirement Income	\$12,244
Mean Household Cash Public Asssitance Income	\$3,768

## TABLE 2: FAMILY INCOME AND BENEFITS (IN 2010 INFLATION-ADJUSTED DOLLARS)

The second se	74.4
Family Households	714
Less than \$10,000	72
\$10,000 to \$14,999	106
\$15,000 to \$24,999	208
\$25,000 to \$34,999	130
\$35,000 to \$49,999	97
\$50,000 to \$74,999	86
\$75,000 to \$99,999	6
\$100,000 to \$149,999	4
\$150,000 to \$199,999	0
\$200,000 or more	5
Median family income	22,803
Mean family income	29,310

## TABLE 3: OTHER INCOME MEASURES (IN 2010 INFLATION-ADJUSTED DOLLARS)

Per capita income	\$9,512
Median nonfamily income	20,750
All Male Full Time Workers	94
All Female Full Time Workers	182
Median earnings for workers	17,133
Median earnings for male full-time, year-round workers	31,339
Median earnings for female full-time, year-round workers	25,700

#### TABLE 4: POVERTY STATUS OVER THE LAST 12 MONTHS - HOUSEHOLDS WITHIN POVERTY RATES

Total: Households	514
Under .50	56
.50 to .99	97
1.00 to 1.24	85
1.25 to 1.49	80
1.50 to 1.84	37
1.85 to 1.99	38
2.00 and over	121

#### TABLE 5: POVERTY STATUS OVER THE LAST 12 MONTHS

Persons for whom poverty status is determined	2,377
Persons Below Poverty	869
Persons under 18 for whom poverty status is determined	841
Persons under 18 in Poverty	397
Persons aged 18 to 64 for whom poverty status is determined	1,155
Persons aged 18 to 64 in Poverty	390
Persons over 65 for whom poverty status is determined	381
Persons over 65 in Poverty	82
Persons in Families for whom poverty status is determined	2,048
Persons in Families in Poverty	757
Unrelated Persons in Poverty	112

#### TABLE 6: POVERTY STATUS OVER THE LAST 12 MONTHS - CHILDREN IN POVERTY

	Mean
Total: Persons for whom poverty status is determined	2377
Persons with income in the past 12 months below poverty level:	869
Children under 5 years of age in households with income in the past 12 months below poverty level	150
Children 5 years of age in households with income in the past 12 months below poverty level	34
Children between the ages of 6 and 17 in households with income in the past 12 months below poverty	
level	213

#### TABLE 7: POVERTY STATUS OVER THE LAST 12 MONTHS - HOUSEHOLDS WITHIN POVERTY RATES

Total: Households	514
Under .50	56
.50 to .99	97
1.00 to 1.24	85
1.25 to 1.49	80
1.50 to 1.84	37
1.85 to 1.99	38
2.00 and over	121

#### TABLE 8: POVERTY STATUS OVER THE LAST 12 MONTHS - HOUSEHOLDS RECEIVING SNAP SUPPORT

Total: Received SNAP	714
Household received Food Stamps/SNAP in the past 12 months:	129
At least one person in household 60 years or over	28
No people in household 60 years or over	101
Household did not receive Food Stamps/SNAP in the past 12 months:	585
At least one person in household 60 years or over	291
No people in household 60 years or over	294

#### TABLE 9: EMPLOYMENT STATUS

Population 16 years and over	1,637
In labor force	676
Civilian labor force	676
Unemployed Civilians	128
In Military	0
Not in labor force	961
Females 16 years and over	896
Females in labor force	374
Females in civilian labor force	238
Employed Females	896

## TABLE 10: EMPLOYMENT STATUS

Total Workforce	676
Total: Workers 16 years and over	676
Male:	302
Female:	374
Private for-profit wage and salary workers	321
Self-employed in own incorporated businesses	0
Private not-for-profit wage and salary workers	27
Local government workers	133
Federal government workers	56
Self-employed in own not incorporated business workers	0
Unpaid family workers	0

#### TABLE 11: WORKERS BY INDUSTRY

81
0
15
0
54
27
6
15
36
118
145
0
0

#### TABLE 12: CLASS OF WORKER

Employed Civilians	676
Private wage and salary workers	348
Government workers	200
Self-employed workers in own not incorporated business	0
Unpaid family workers	0

## TABLE 13: MARITAL STATUS

15 years and over	1,692
Never married	739
Now married, except separated	552
Separated	52
Widowed	118
Divorced, and not currently married	231

## TABLE 14: FERTILITY Universe women 15 to 50 who gave birth in the past 12 months

Women 15 to 50 years old	587
Unmarried Women 15 to 50 years old	448
Women 15 to 50 years old who had a birth in the past 12 months	39
Unmarried women who gave birth	32
Women 15 to 19 years of age	112
Women 20 to 34 years of age	240
Women 35 to 50 years of age	235
Births Per 1,000 unmarried women	71
Births Per 1,000 women 15 to 50 years old	66
Births Per 1,000 women 15 to 19 years old	0
Births Per 1,000 women 20 to 34 years old	163
Births Per 1,000 women 35 to 50 years old	0

## TABLE 15: SCHOOL ENROLLMENT

Population 3 years and over	2057
Population 3 years and over enrolled in school	741
In nursery school, preschool	68
In kindergarten	18
In elementary school, grades 1-8	392
In High school, ie. grades 9-12	182
In College or graduate school	81

#### TABLE 16: EDUCATIONAL ATTAINMENT POPULATION 25 YEARS AND OLDER

Total population 25 years and over	1,232
Less than 9th grade	235
9th to 12th grade, no diploma	309
High school graduate, includes equivalency	333
Some college, no degree	204
Associates degree	66
Bachelors degree	29
Graduate or professional degree	0
High school graduate or higher	688
Bachelor degree or higher	51

#### **TABLE 17: VETERAN STATUS**

In Military	0
Civilian population 18 years and over	1536
Civilian veterans	129

#### TABLE 18: RESIDENCE 1 YEAR AGO

Population 1 year and over	2,321
Same house	2,205
Different house in the U.S	116
Same county, different house	40
Different county	76
Different county, Same state	31
Different state	45
Lived Abroad 1 year ago	0

#### TABLE 19: LANGUAGE SPOKEN AT HOME

5 years and over	2108
English only	1587
Language other than English	521
Speaks English less than very well	275
Speak Spanish	113
Speaks English less than very well	64

## APPENDIX C: FORT YUMA-QUECHAN AMERICAN COMMUNITY SURVEY 2010, 5-YEAR ESTIMATES MARGIN OF ERROR ESTIMATES

#### **ACS Margin of Error Estimates**

The ACS estimates are based on data from a sample of housing units and people in the population, not the full populations. For this reason, ACS estimates have a degree of uncertainty associated with them, called sampling error. In general, the larger the sample, the smaller the level of sampling error. The ACS calculates standard errors for each estimate produced and publishes the 90 percent confidence level margins of error (the Census Bureau standard). You can be 90 percent confident that the interval within the margin of error from the estimate includes the true value. Users can add and subtract the margin of error value from the interval to find the top and bottom of the range within which the ACS is 90 percent confident in their estimate lies.

#### Understanding margin of error

A term you will often come across in survey research is "within the margin of error." Most people hear the term frequently during election season when results from polls are reported. Many surveys and polls collect data from a representative sample of a population to make determinations about a larger population. Results would be somewhat different each time the survey is administered to a different representative sample. The margin of error accounts for these differences by calculating an upper and lower boundary the true result would likely fall between if every member of population was surveyed.

For example, in the case of the Fort Yuma-Quechan the ACS has established that there are 714 households represented on the Fort Yuma-Quechan Reservation. The survey also indicates that there are 514 family households (families) with a margin of error of plus or minus (±) 8.3 percent and 72.0 percent of the respondents indicated that they were in fact family households. The margin of error tells us that if the same survey were administered to the Fort-Yuma Quechan tribal members again, it is highly probable that the percent of "family household" responses would be between 63.7 percent and 80.3 percent, or 72.0 percent ± 8.3 percent.

Subject	Subject Fort Yuma Indian Reservation, CAAZ			-AZ
	Total popu	lation		
	Estimate	Estimate Margin of Error	Percent	Percent Margin of Error
HOUSEHOLDS BY TYPE				
Tatal bauashalda	714	+ / 100	714	( <b>V</b> )
Total households Family households (families)	714 514	+/-109	714	(X) +/-8.3
	258	+/-100	72.0%	
With own children under 18 years Married-couple family	258	+/-80 +/-74	36.1% 35.2%	+/-9.4 +/-9.7
With own children under 18 years	71	+/-74	9.9%	+/-9.7
Male householder, no wife present,	53	+/-38	9.9% 7.4%	+/-5.5
family	55	+/-42	/.4%	+/-3.5
With own children under 18 years	36	+/-35	5.0%	+/-4.6
Female householder, no husband	210	+/-68	29.4%	+/-8.1
present, family				
With own children under 18 years	151	+/-63	21.1%	+/-7.9
Nonfamily households	200	+/-66	28.0%	+/-8.3
Householder living alone	181	+/-62	25.4%	+/-7.8
65 years and over	101	+/-42	14.1%	+/-5.6
Households with one or more people	306	+/-88	42.9%	+/-10.3
under 18 years				
Households with one or more people 65 years and over	261	+/-67	36.6%	+/-8.1
Average household size	3.33	+/-0.34	(X)	(X)
Average family size	3.98	+/-0.59	(X)	(X)
RELATIONSHIP				
Population in households	(X)	(X)	(X)	(X)
Householder	(X)	(X)	(X)	(X)
Spouse	(X)	(X)	(X)	(X)
Child	(X)	(X)	(X)	(X)
Other relatives	(X)	(X)	(X)	(X)
Nonrelatives	(X)	(X)	(X)	(X)
Unmarried partner	(X)	(X)	(X)	(X)
MARITAL STATUS				
Males 15 years and over	781	+/-162	781	(X)
Never married	341	+/-108	43.7%	+/-8.9
Now married, except separated	295	+/-80	37.8%	+/-8.4
Separated	28	+/-31	3.6%	+/-3.8
Widowed	43	+/-47	5.5%	+/-5.8
Divorced	74	+/-38	9.5%	+/-4.6
Females 15 years and over	911	+/-147	911	(X)
Never married	398	+/-119	43.7%	+/-9.7
Now married, except separated	257	+/-76	28.2%	+/-7.3
Separated	24	+/-27	2.6%	+/-2.9
Widowed	75	+/-47	8.2%	+/-4.9
Divorced	157	+/-65	17.2%	+/-7.0
FERTILITY				

Subject	Fort Yuma Indian Reservation, CAAZ			-AZ
	Total population			
	Estimate	Estimate	Percent	Percent
	2.5000000	Margin of	1 0100110	Margin of
		Error		Error
Number of women 15 to 50 years old	39	+/-31	39	(X)
who had a birth in the past 12 months				
Unmarried women (widowed, divorced,	32	+/-29	82.1%	+/-19.8
and never married)				
Per 1,000 unmarried women	71	+/-63	(X)	(X)
Per 1,000 women 15 to 50 years old	66	+/-53	(X)	(X)
Per 1,000 women 15 to 19 years old	0	+/-248	(X)	(X)
Per 1,000 women 20 to 34 years old	163	+/-121	(X)	(X)
Per 1,000 women 35 to 50 years old	0	+/-129	(X)	(X)
GRANDPARENTS				
Number of grandparents living with	87	+/-68	87	(X)
own grandchildren under 18 years				
Responsible for grandchildren	74	+/-66	85.1%	+/-17.2
Years responsible for grandchildren				
Less than 1 year	46	+/-58	52.9%	+/-37.5
1 or 2 years	0	+/-119	0.0%	+/-30.2
3 or 4 years	2	+/-4	2.3%	+/-4.9
5 or more years	26	+/-26	29.9%	+/-30.5
Number of grandparents responsible	74	+/-66	74	(X)
for own grandchildren under 18 years	/ -	17 00	/ -	(21)
Who are female	54	+/-44	73.0%	+/-24.8
Who are married	46	+/-58	62.2%	+/-39.7
SCHOOL ENROLLMENT		.,	021270	., .,
Population 3 years and over enrolled in	741	+/-111	741	(X)
school	,	.,	,	()
Nursery school, preschool	68	+/-28	9.2%	+/-3.1
Kindergarten	18	+/-17	2.4%	+/-2.3
Elementary school (grades 1-8)	392	+/-76	52.9%	+/-6.9
High school (grades 9-12)	182	+/-45	24.6%	+/-5.6
College or graduate school	81	+/-45	10.9%	+/-5.8
EDUCATIONAL ATTAINMENT				.,
Population 25 years and over	1,232	+/-206	1,232	(X)
Less than 9th grade	235	+/-97	19.1%	+/-7.2
9th to 12th grade, no diploma	309	+/-113	25.1%	+/-8.4
High school graduate (includes	333	+/-116	27.0%	+/-7.8
equivalency)	555	17 110	27.070	17 7.0
Some college, no degree	238	+/-89	19.3%	+/-6.2
Associate's degree	66	+/-37	5.4%	+/-2.9
Bachelor's degree	29	+/-18	2.4%	+/-1.5
Graduate or professional degree	22	+/-24	1.8%	+/-1.9
Percent high school graduate or higher	(X)	(X)	55.8%	+/-9.3
Percent bachelor's degree or higher	(X) (X)	(X) (X)	4.1%	+/-9.3
VETERAN STATUS	(11)	(43)	1.1/0	17 2.3
Civilian population 18 years and over	1,536	+/-224	1,536	(X)
Civilian veterans	1,550	+/-224 +/-56	8.4%	(A) +/-3.5
DISABILITY STATUS OF THE	127	T/-50	0.470	⊤/-3.3
CIVILIAN NONINSTITUTIONALIZED				
CIVILIAIN INOINIINSIII U HUINALIZED			l	1

Subject	Fort Yuma Indian Reservation, CAAZ			-AZ
	Total population			
	Estimate	Estimate Margin of Error	Percent	Percent Margin of Error
POPULATION				
Total Civilian Noninstitutionalized Population	(X)	(X)	(X)	(X)
With a disability	(X)	(X)	(X)	(X)
Under 18 years	(X)	(X)	(X)	(X)
With a disability	(X)	(X)	(X)	(X)
18 to 64 years	(X)	(X)	(X)	(X)
With a disability	(X)	(X)	(X)	(X)
65 years and over	(X)	(X)	(X)	(X)
With a disability	(X)	(X)	(X)	(X)
RESIDENCE 1 YEAR AGO				
Population 1 year and over	2,321	+/-287	2,321	(X)
Same house	2,205	+/-277	95.0%	+/-3.4
Different house in the U.S.	116	+/-81	5.0%	+/-3.4
Same county	40	+/-47	1.7%	+/-2.0
Different county	76	+/-65	3.3%	+/-2.7
Same state	31	+/-33	1.3%	+/-1.4
Different state	45	+/-36	1.9%	+/-1.5
Abroad	0	+/-119	0.0%	+/-1.4
PLACE OF BIRTH	-			
Total population	2,377	+/-287	2,377	(X)
Native	2,091	+/-232	88.0%	+/-3.8
Born in United States	2,086	+/-229	87.8%	+/-3.9
State of residence	622	+/-167	26.2%	+/-5.6
Different state	1,464	+/-169	61.6%	+/-6.1
Born in Puerto Rico, U.S. Island areas,	5	+/-12	0.2%	+/-0.5
or born abroad to American parent(s)	0		0.270	.,
Foreign born	286	+/-110	12.0%	+/-3.8
U.S. CITIZENSHIP STATUS				
Foreign-born population	286	+/-110	286	(X)
Naturalized U.S. citizen	41	+/-27	14.3%	+/-9.8
Not a U.S. citizen	245	+/-107	85.7%	+/-9.8
YEAR OF ENTRY				
Population born outside the United States	291	+/-113	291	(X)
Native	5	+/-12	5	(X)
Entered 2000 or later	0	+/-119	0.0%	+/-100.0
Entered before 2000	5	+/-12	100.0%	+/-100.0
Foreign born	286	+/-12	286	(X)
Entered 2000 or later	26	+/-110	9.1%	+/-8.8
Entered before 2000	260	+/-108	90.9%	+/-8.8
WORLD REGION OF BIRTH OF FOREIGN BORN	200	+/-108	90.970	+/-0.0
Foreign-born population, excluding population born at sea	286	+/-110	286	(X)
Europe	8	+/-8	2.8%	+/-2.9
Lutope	0	⊤/-0	2.070	T/-2.7

Subject	Fort Yuma Indian Reservation, CAAZ			
	Total popul	lation		
	Estimate	Estimate	Percent	Percent
		Margin of		Margin of
		Error		Error
Asia	4	+/-7	1.4%	+/-2.6
Africa	0	+/-119	0.0%	+/-10.7
Oceania	0	+/-119	0.0%	+/-10.7
Latin America	274	+/-108	95.8%	+/-3.8
Northern America	0	+/-119	0.0%	+/-10.7
LANGUAGE SPOKEN AT HOME				
Population 5 years and over	2,108	+/-262	2,108	(X)
English only	1,588	+/-181	75.3%	+/-6.3
Language other than English	520	+/-172	24.7%	+/-6.3
Speak English less than "very well"	275	+/-99	13.0%	+/-4.0
Spanish	457	+/-161	21.7%	+/-6.0
Speak English less than "very well"	260	+/-97	12.3%	+/-3.9
Other Indo-European languages	8	+/-10	0.4%	+/-0.4
Speak English less than "very well"	3	+/-4	0.1%	+/-0.2
Asian and Pacific Islander languages	4	+/-7	0.2%	+/-0.3
Speak English less than "very well"	0	+/-119	0.0%	+/-1.5
Other languages	51	+/-29	2.4%	+/-1.4
Speak English less than "very well"	12	+/-12	0.6%	+/-0.6

Subject Fort Yuma Indian Reservation, CAAZ			-AZ	
	Total population			
	Estimate	Estimate	Percent	Percent
	2.500000	Margin of	1 0100110	Margin of
		Error		Error
EMPLOYMENT STATUS				
Population 16 years and over	1,637	+/-226	1,637	(X)
In labor force	676	+/-179	41.3%	+/-8.7
Civilian labor force	676	+/-179	41.3%	+/-8.7
Employed	548	+/-164	33.5%	+/-8.5
Unemployed	128	+/-61	7.8%	+/-3.4
Armed Forces	0	+/-119	0.0%	+/-2.0
Not in labor force	961	+/-184	58.7%	+/-8.7
Civilian labor force	676	+/-179	676	(X)
Percent Unemployed	(X)	(X)	18.9%	+/-8.1
Females 16 years and over	896	+/-139	896	(X)
In labor force	374	+/-93	41.7%	+/-8.5
Civilian labor force	374	+/-93	41.7%	+/-8.5
Employed	281	+/-82	31.4%	+/-8.4
Own children under 6 years	307	+/-70	307	(X)
All parents in family in labor force	152	+/-86	49.5%	+/-25.7
Own children 6 to 17 years	518	+/-81	518	(X)
All parents in family in labor force	277	+/-102	53.5%	+/-18.0
COMMUTING TO WORK				
Workers 16 years and over	543	+/-163	543	(X)
Car, truck, or van drove alone	396	+/-115	72.9%	+/-10.5
Car, truck, or van carpooled	113	+/-70	20.8%	+/-9.8
Public transportation (excluding taxicab)	9	+/-15	1.7%	+/-2.5
Walked	21	+/-27	3.9%	+/-4.9
Other means	4	+/-6	0.7%	+/-1.0
Worked at home	0	+/-119	0.0%	+/-5.8
Mean travel time to work (minutes)	17.3	+/-4.1	(X)	(X)
OCCUPATION		1		
Civilian employed population 16 years and over	548	+/-164	548	(X)
Management, business, science, and arts	135	+/-61	24.6%	+/-9.3
occupations				
Service occupations	150	+/-78	27.4%	+/-10.4
Sales and office occupations	125	+/-48	22.8%	+/-7.7
Natural resources, construction, and	80	+/-56	14.6%	+/-8.8
maintenance occupations				
Production, transportation, and material	58	+/-55	10.6%	+/-8.6
moving occupations				4
INDUSTRY				1
Civilian employed population 16 years	548	+/-164	548	(X)
and over	0.1		44.000	4.0.7
Agriculture, forestry, fishing and	81	+/-62	14.8%	+/-9.5
hunting, and mining	0		0.00/	
Construction Manufacturing	0	+/-119	0.0%	+/-5.8
Manufacturing	15	+/-14	2.7%	+/-2.6

Subject Fort Yuma Indian Reservation, CAAZ			-AZ	
	Total population			
	Estimate	Estimate	Percent	Percent
		Margin of		Margin of
		Error		Error
Wholesale trade	0	+/-119	0.0%	+/-5.8
Retail trade	54	+/-35	9.9%	+/-5.9
Transportation and warehousing, and	27	+/-32	4.9%	+/-5.7
utilities				
Information	6	+/-9	1.1%	+/-1.7
Finance and insurance, and real estate	15	+/-23	2.7%	+/-4.1
and rental and leasing				
Professional, scientific, and	36	+/-35	6.6%	+/-5.6
management, and administrative and waste				
management services				_
Educational services, and health care and	118	+/-68	21.5%	+/-11.0
social assistance				
Arts, entertainment, and recreation, and	145	+/-83	26.5%	+/-11.4
accommodation and food services	-		0.011	1.5.0
Other services, except public	0	+/-119	0.0%	+/-5.8
administration	51		0.20/	
Public administration	51	+/-29	9.3%	+/-5.3
CLASS OF WORKER		1151		
Civilian employed population 16 years	548	+/-164	548	(X)
and over	249	. / 125	(2.50)	. / 11 4
Private wage and salary workers	348	+/-125	63.5%	+/-11.4
Government workers	200	+/-86	36.5%	+/-11.4
Self-employed in own not incorporated	0	+/-119	0.0%	+/-5.8
business workers	0	+/ 110	0.00/	. / 5 9
Unpaid family workers	0	+/-119	0.0%	+/-5.8
INCOME AND BENEFITS (IN 2010 INFLATION-ADJUSTED DOLLARS)				
Total households	714	+/-109	714	(X)
Less than \$10,000	714	+/-109	10.1%	(A) +/-6.6
\$10,000 to \$14,999	106	+/-49	14.8%	+/-0.0
	208			
\$15,000 to \$24,999 \$25,000 to \$24,000		+/-70 +/-59	29.1%	+/-8.0
\$25,000 to \$34,999	130		18.2%	+/-7.4
\$35,000 to \$49,999	97	+/-51	13.6%	+/-6.3
\$50,000 to \$74,999	86	+/-40	12.0%	+/-5.7
\$75,000 to \$99,999	6	+/-9	0.8%	+/-1.3
\$100,000 to \$149,999	4	+/-6	0.6%	+/-0.9
\$150,000 to \$199,999	0	+/-119	0.0%	+/-4.4
\$200,000 or more	5	+/-7	0.7%	+/-1.0
Median household income (dollars)	22,803	+/-6,180	(X)	(X)
Mean household income (dollars)	29,310	+/-4,445	(X)	(X)
With earnings	359	+/-88	50.3%	+/-9.7
Mean earnings (dollars)	31,572	+/-6,143	(X)	(X)
With Social Security	291	+/-64	40.8%	+/-7.3
Mean Social Security income (dollars)	12,653	+/-1,498	(X)	(X)
With retirement income	119	+/-49	16.7%	+/-6.0
Mean retirement income (dollars)	12,244	+/-3,702	(X)	(X)
With Supplemental Security Income	85	+/-55	11.9%	+/-7.8
Mean Supplemental Security Income	10,736	+/-6,268	(X)	(X)

Subject	Fort Yuma Indian Reservation, CAAZ			-AZ
5	Total population			
	Estimate	Estimate	Percent	Percent
		Margin of		Margin of
		Error		Error
(dollars)				
With cash public assistance income	65	+/-44	9.1%	+/-5.8
Mean cash public assistance income	3,768	+/-1,998	(X)	(X)
(dollars)	,			. ,
With Food Stamp/SNAP benefits in the	129	+/-63	18.1%	+/-8.1
past 12 months				
Families	514	+/-100	514	(X)
Less than \$10,000	36	+/-40	7.0%	+/-7.3
\$10,000 to \$14,999	75	+/-50	14.6%	+/-9.9
\$15,000 to \$24,999	178	+/-72	34.6%	+/-10.4
\$25,000 to \$34,999	73	+/-42	14.2%	+/-7.8
\$35,000 to \$49,999	79	+/-42	15.4%	+/-7.7
\$50,000 to \$74,999	58	+/-31	11.3%	+/-6.2
\$75,000 to \$99,999	6	+/-9	1.2%	+/-1.8
\$100,000 to \$149,999	4	+/-6	0.8%	+/-1.2
\$150,000 to \$199,999	0	+/-119	0.0%	+/-6.1
\$200,000 or more	5	+/-7	1.0%	+/-1.4
Median family income (dollars)	20,400	+/-6,772	(X)	(X)
Mean family income (dollars)	30,483	+/-5,677	(X)	(X)
Per capita income (dollars)	9,512	+/-1,571	(X)	(X)
Nonfamily households	200	+/-66	200	(X)
Median nonfamily income (dollars)	20,750	+/-6,376	(X)	(X)
Mean nonfamily income (dollars)	21,795	+/-3,927	(X)	(X)
Median earnings for workers (dollars)	17,133	+/-2,546	(X)	(X)
Median earnings for male full-time,	31,339	+/-3,230	(X)	(X)
year-round workers (dollars)				
Median earnings for female full-time,	25,700	+/-2,960	(X)	(X)
year-round workers (dollars)				
HEALTH INSURANCE COVERAGE				
Civilian noninstitutionalized	(X)	(X)	(X)	(X)
population				
With health insurance coverage	(X)	(X)	(X)	(X)
With private health insurance	(X)	(X)	(X)	(X)
With public coverage	(X)	(X)	(X)	(X)
No health insurance coverage	(X)	(X)	(X)	(X)
Civilian noninstitutionalized	(X)	(X)	(X)	(X)
population under 18 years			(T.D.)	
No health insurance coverage	(X)	(X)	(X)	(X)
Civilian noninstitutionalized	(X)	(X)	(X)	(X)
population 18 to 64 years In labor force:	( <b>V</b> )	( <b>V</b> )	( <b>V</b> )	( <b>V</b> )
	(X)	(X)	(X)	(X)
Employed:	(X)	(X)	(X)	(X)
With health insurance coverage	(X)	(X)	(X)	(X)
With private health insurance	(X)	(X)	(X)	(X)
With public coverage	(X)	(X)	(X)	(X)
No health insurance coverage	(X)	(X)	(X)	(X)
Unemployed:	(X)	(X)	(X)	(X)

Subject	Fort Yuma Indian Reservation, CAAZ			-AZ
5	Total population			
	Estimate	Estimate	Percent	Percent
		Margin of		Margin of
		Error		Error
With health insurance coverage	(X)	(X)	(X)	(X)
With private health insurance	(X)	(X)	(X)	(X)
With public coverage	(X)	(X)	(X)	(X)
No health insurance coverage	(X)	(X)	(X)	(X)
Not in labor force:	(X)	(X)	(X)	(X)
With health insurance coverage	(X)	(X)	(X)	(X)
With private health insurance	(X)	(X)	(X)	(X)
With public coverage	(X)	(X)	(X)	(X)
No health insurance coverage	(X)	(X)	(X)	(X)
PERCENTAGE OF FAMILIES AND				
PEOPLE WHOSE INCOME IN THE				
PAST 12 MONTHS IS BELOW THE				
POVERTY LEVEL				
All families	(X)	(X)	29.8%	+/-11.9
With related children under 18 years	(X)	(X)	38.6%	+/-17.6
With related children under 5 years	(X)	(X)	32.7%	+/-31.5
only				
Married couple families	(X)	(X)	24.7%	+/-15.4
With related children under 18 years	(X)	(X)	46.9%	+/-31.9
With related children under 5 years	(X)	(X)	20.0%	+/-40.4
only				
Families with female householder, no	(X)	(X)	43.3%	+/-20.0
husband present				
With related children under 18 years	(X)	(X)	42.0%	+/-21.4
With related children under 5 years	(X)	(X)	70.6%	+/-57.6
only			0.6.694	(12.5
All people	(X)	(X)	36.6%	+/-12.6
Under 18 years	(X)	(X)	47.2%	+/-17.6
Related children under 18 years	(X)	(X)	47.2%	+/-17.6
Related children under 5 years	(X)	(X)	55.8%	+/-22.4
Related children 5 to 17 years	(X)	(X)	43.2%	+/-19.0
18 years and over	(X)	(X)	30.7%	+/-10.9
18 to 64 years	(X)	(X)	33.8%	+/-13.6
65 years and over	(X)	(X)	21.5%	+/-11.6
People in families	(X)	(X)	37.0%	+/-14.3
Unrelated individuals 15 years and over	(X)	(X)	34.0%	+/-13.0

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.