

Table D20(a). Solano County: Census Statistics and Connectedness Estimates, by Household

	Number of Households (%)*	Estimated Households Subscribing to Broadband		Estimated Households Owning Computers	
		Connected	Unconnected	Connected	Unconnected
Total Number of Households	139,312				
Household Income					
Less than \$25,000	21,396 (15.4 %)	9,179	12,217	11,639	9,757
\$25,000 - \$49,999	26,959 (19.4 %)	17,739	9,220	20,516	6,443
\$50,000 - \$74,999	26,980 (19.4 %)	7,743	19,237	23,688	3,292
\$75,000 - \$99,999	20,769 (14.9 %)	18,235	2,534	19,336	1,433
\$100,000 or more	43,208 (31.0 %)	40,011	3,197	41,480	1,728
Totals	139,312	92,907	46,405	116,659	22,653
<i>Estimated Connectedness Rates by Income</i>		66.7%	33.3%	83.7%	16.3%
Education Level**					
Less than High School Degree	15,387 (11.0 %)	5,093	10,294	6,847	8,540
High School Degree	29,509 (21.2 %)	16,791	12,718	19,742	9,767
Some College	58,399 (41.9 %)	43,390	15,009	48,822	9,577
College Degree or more	36,017 (25.9 %)	31,407	4,610	33,244	2,773
Totals	139,312	96,681	42,631	108,654	30,658
<i>Estimated Connectedness Rates by Education</i>		69.4%	30.6%	78.0%	22.0%
Race/Ethnicity***					
Asian	17,300 (12.4 %)	13,996	3,304	14,947	2,353
White	71,104 (51.0 %)	51,053	20,051	56,883	14,221
Hispanic	23,338 (16.8 %)	13,279	10,059	15,543	7,795
Black	21,204 (15.2 %)	11,768	9,436	13,761	7,443
American Indian and Alaska Native	1,037 (0.7 %)	542	495	680	357
Totals	133,983	90,638	43,345	101,815	32,168
<i>Estimated Connectedness Rates by Race/Ethnicity</i>		67.6%	32.4%	76.0%	24.0%
Age					
15 to 44 years	52,796 (37.9 %)	40,495	12,301	44,560	8,236
45 to 64 years	59,759 (42.9 %)	43,026	16,733	48,046	11,713
65 years and over	26,757 (19.2 %)	12,174	14,583	14,823	11,934
Totals	139,312	95,695	43,617	107,429	31,883
<i>Estimated Connectedness Rates by Age</i>		68.7%	31.3%	77.1%	22.9%
Household Type					
Households with school-age children	27,282 (19.6 %)	21,307	5,975	23,544	3,738
Households without school-age children	112,030 (80.4 %)	72,707	39,323	82,342	29,688
Totals	139,312	94,015	45,297	105,886	33,426
<i>Estimated Connectedness Rates by Household Type</i>		67.5%	32.5%	76.0%	24.0%

Sources: Demographic data are from the 2007-2011 American Community Survey conducted by the U.S. Census Bureau (5-year cumulative estimates). Household broadband-subscription and computer-ownership estimates are calculated using the rates from Table B2 (Computer Use, Internet and Broadband Adoption at the Household Level, by Demographic Characteristics and Geographic Locations, 2010) of *Exploring the Digital Nation: Computer and Internet Use at Home*, a November 2011 report by the National Telecommunications and Information Administration. *Exploring the Digital Nation* is based on data from the U.S. Census Bureau's Current Population Survey (School Enrollment and Internet Use Supplement) conducted in October 2010, with a sample size of 129,494 individuals in 54,269 households. (Households were included in the sample only if the householder (head of household) was at least 16 years of age.)

* Due to rounding, percentages may not add up to 100.

** Education level, race/ethnicity, and age are for the householder (head of household).

*** Numbers for race/ethnicity do not add up to the total number of households because some racial categories were excluded due to insufficient data.

Table D20(b). Solano County: Census Statistics and Connectedness Estimates, by Individual*

	Number of Individuals (%)**	Estimated Individuals Subscribing to Broadband		Estimated Individuals Owning Computers	
		Connected	Unconnected	Connected	Unconnected
Total Number of Individuals	395,866				
Gender					
Male	197,848 (50.0 %)	124,842	73,006	162,235	35,613
Female	198,018 (50.0 %)	124,553	73,465	159,999	38,019
Totals	395,866	249,395	146,471	322,234	73,632
<i>Estimated Connectedness Rates by Gender***</i>		63.0%	37.0%	81.4%	18.6%
Citizenship Status					
Citizens (including foreign-born)	372,393 (90.5 %)	239,076	133,317	306,107	66,286
Non-citizens	39,227 (9.5 %)	18,476	20,751	27,890	11,337
Totals	411,620	257,552	154,068	333,997	77,623
<i>Estimated Connectedness Rates by Citizenship</i>		62.6%	37.4%	81.1%	18.9%

Sources: Demographic data are from the 2007-2011 American Community Survey conducted by the U.S. Census Bureau (5-year cumulative estimates). Individual broadband-subscription and computer-ownership estimates are calculated using the rates from Table B3 (Computer Use, Internet and Broadband Adoption at the Individual Person Level, by Demographic Characteristics and Geographic Location, 2010) of *Exploring the Digital Nation: Computer and Internet Use at Home* (NTIA 2011).

* Census figures and connectedness estimates are given at the individual level for gender and citizenship status because the American Communities Survey does not publish statistics at the household level for these categories.

** Due to rounding, percentages may not add up to 100.

*** It should be noted that the differences between the connectedness rates calculated by the NTIA for males and females were not statistically significant at the individual level.

**** Numbers for citizenship status add up to more than the total number of individuals because the NTIA sample included only individuals at least 3 years of age, but the ACS data on citizenship status is not broken down into the corresponding age categories.