

**Table C9(a). El Dorado County: Census Statistics and Connectedness Estimates, by Household**

	Number of Households (%) <sup>*</sup>	Estimated Households Subscribing to Broadband		Estimated Households Owning Computers	
		Connected	Unconnected	Connected	Unconnected
Total Number of Households	68,812				
<b>Household Income</b>					
Less than \$25,000	9,980 (14.5 %)	4,281	5,699	5,429	4,551
\$25,000 - \$49,999	14,442 (21.0 %)	9,503	4,939	10,990	3,452
\$50,000 - \$74,999	12,658 (18.4 %)	10,215	2,443	11,114	1,544
\$75,000 - \$99,999	9,628 (14.0 %)	8,453	1,175	8,964	664
\$100,000 or more	22,104 (32.1 %)	20,468	1,636	21,220	884
Totals	68,812	52,921	15,891	57,717	11,095
<i>Estimated Connectedness Rates by Income</i>		76.9%	23.1%	83.9%	16.1%
<b>Education Level<sup>**</sup></b>					
Less than High School Degree	4,305 (6.3 %)	1,425	2,880	1,916	2,389
High School Degree	13,149 (19.1 %)	7,482	5,667	8,797	4,352
Some College	28,848 (41.9 %)	21,434	7,414	24,117	4,731
College Degree or more	22,510 (32.7 %)	19,629	2,881	20,777	1,733
Totals	68,812	49,970	18,842	55,606	13,206
<i>Estimated Connectedness Rates by Education</i>		72.6%	27.4%	80.8%	19.2%
<b>Race/Ethnicity<sup>***</sup></b>					
Asian	1,974 (2.9 %)	1,597	377	1,706	268
White	58,535 (85.1 %)	42,028	16,507	46,828	11,707
Hispanic	5,947 (8.6 %)	3,384	2,563	3,961	1,986
Black	321 (0.5 %)	178	143	208	113
American Indian and Alaska Native	715 (1.0 %)	374	341	469	246
Totals	67,492	47,561	19,931	53,172	14,320
<i>Estimated Connectedness Rates by Race/Ethnicity</i>		70.5%	29.5%	78.8%	21.2%
<b>Age</b>					
15 to 44 years	20,448 (29.7 %)	15,684	4,764	17,258	3,190
45 to 64 years	32,709 (47.5 %)	23,550	9,159	26,298	6,411
65 years and over	15,655 (22.8 %)	7,123	8,532	8,673	6,982
Totals	68,812	46,357	22,455	52,229	16,583
<i>Estimated Connectedness Rates by Age</i>		67.4%	32.6%	75.9%	24.1%
<b>Household Type</b>					
Households with school-age children	13,302 (19.3 %)	10,389	2,913	11,480	1,822
Households without school-age children	55,510 (80.7 %)	36,026	19,484	40,800	14,710
Totals	68,812	46,415	22,397	52,279	16,533
<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 C9(b). El Dorado 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	174,684				
<b>Gender</b>					
Male	87,419 (50.0 %)	55,161	32,258	71,684	15,735
Female	87,265 (50.0 %)	54,890	32,375	70,510	16,755
Totals	174,684	110,051	64,633	142,194	32,490
<i>Estimated Connectedness Rates by Gender***</i>		63.0%	37.0%	81.4%	18.6%
<b>Citizenship Status</b>					
Citizens (including foreign-born)	173,107 (96.2 %)	111,135	61,972	142,294	30,813
Non-citizens	6,771 (3.8 %)	3,189	3,582	4,814	1,957
Totals	179,878	114,324	65,554	147,108	32,770
<i>Estimated Connectedness Rates by Citizenship</i>		63.6%	36.4%	81.8%	18.2%

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

\*\* 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.