



University of California, Berkeley  
Institute of Governmental Studies  
109 Moses Hall, #2370  
Berkeley, CA 94720-2370  
Tel: 510-642-1473  
Fax: 510-642-3020  
Email: igs@berkeley.edu

**Tabulations from  
the 2019 Digital Divide Survey of California Adults**

*-- conducted on behalf of the --*  
**California Emerging Technology Fund**

*by the*  
**Berkeley IGS Poll**  
**Institute of Governmental Studies**  
**University of California, Berkeley**

**January-February 2019**

## **Introduction**

This volume presents the statistical tabulations from a statewide telephone survey of California adults conducted on behalf of the California Emerging Technology Fund (CETF) about the prevalence and usage of broadband Internet within California households. The survey was conducted by the University of California's Institute of Governmental Studies' *Berkeley IGS Poll*. Data collection for the survey was completed January 21- February 20, 2019 among 1,625 adults statewide. To capture the ethnic diversity of the state's adult population, the survey was conducted in six languages and dialects – English, Spanish, Chinese (both Mandarin and Cantonese dialects), Korean and Vietnamese.

Data collection was completed for *Berkeley IGS Poll* by Davis Research of Calabasas (Los Angeles County), California. All interviews were completed by professionally trained and supervised telephone interviewers calling from Davis Research's central location call center. Prior to the start of data collection, the survey questionnaire was translated into non-English languages by Idem Translations of Palo Alto, California and reviewed by a second set of translators.

The survey questionnaire in each language was then programmed onto a computer-assisted telephone interviewing system (CATI) in preparation for data collection. CATI controls the telephone scripts read to individual respondents by displaying each question and their valid response alternatives one at a time on a computer screen at each interviewer's booth. The interviewer reads each question aloud to the respondent over the phone and then enters the pre-coded answer given through their keyboard directly to computer disk. The survey was administered with voters on either their cell or landline telephone, using a dual frame random digit dial cell and landline sampling methodology. Up to six attempts were made to reach and screen an eligible adult for the interview from the sample listings dialed. In this survey, over 85% of the interviews were completed with residents on their cell phone.

The data file resulting from CATI interviewing is itself virtually error-free. Nevertheless, a final series of data checks were performed by means of a specially designed data cleaning program that scrutinizes each respondent record for internally inconsistent information. Once the data file was determined to be clean and error-free, the file was weighted to align the sample to regional, demographic, and political characteristics of the California adult population.

### **About the Institute of Governmental Studies**

The Institute of Governmental Studies (IGS) is an interdisciplinary organized research unit that pursues a vigorous program of research, education, publication and public service. A component of the University of California (UC) system's flagship Berkeley campus, it is the oldest organized research unit in the UC system and the oldest public policy research center in the state. For a complete listing of all press releases issued by the Berkeley IGS Poll, please visit <https://igs.berkeley.edu/igs-poll/berkeley-igs-poll>.

### **Regional Definitions**

The following counties are what were used to define the geographic regions included in this report:

#### Area

**Coastal counties:** All counties that touch either the Pacific Ocean or the San Francisco Bay. These include San Diego, Orange, Los Angeles, Ventura, Santa Barbara, San Luis Obispo, Monterey, Santa Cruz, Santa Clara, San Mateo, San Francisco, Contra Costa, Alameda, Marin, Napa, Solano, Sonoma, Mendocino, Humboldt, and Del Norte counties.

**Inland counties:** All other 38 California counties

#### Region

**Los Angeles Co.:** Los Angeles County

**South Coast:** San Diego and Orange counties

**Inland Empire:** Riverside and San Bernardino counties

**Central Valley:** Butte, Colusa, El Dorado, Fresno, Glenn, Kern, Kings, Madera, Merced, Placer, Sacramento, San Joaquin, Shasta, Stanislaus, Sutter, Tehama, Tulare, Yolo and Yuba.

**San Francisco Bay Area:** Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Sonoma, and Solano

**Other California:** All other counties not listed above.

Table 1-1  
January 2019 Berkeley IGS Poll

Q3/Q5x - Can you (or can others in your household) connect to the Internet from home?

Household access to the Internet																		
	Household connected to the Internet										Region							
	Total CA	Household not connected to Internet	Household connected to Internet	Household connected to computing device	Household connected to Internet	Household connected to Internet	Household connected to smart phone	Household connected to smart phone only	Household connected to Internet through smart phone and computing device	Household connected to Internet through smart phone and computing device (net)	Household connected to Internet	Household not connected/under-connected	Household continuously connected	Household not continuously connected	Continuous access to Internet	Area	San Francisco Bay Area	Other California
Unweighted Base	1625	116	1509	1382	1440	127	1313	243	1294	198	1156	469	419	263	151	275	364	153
Total Respondents	1625	186	1439	1272	1356	167	1189	353	1201	215	1123	502	421	277	179	283	326	140
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Household not connected to the Internet	186	186	-	-	-	-	-	186	-	-	116	50	66	20	16	26	39	20
	11.5%	100.0%						52.7%			12.1%	9.9%	15.7%	7.3%	8.9%	9.1%	11.9%	14.0%
Household connected to the Internet	1439	-	1439	1272	1356	167	1189	167	1201	215	987	452	355	257	163	257	287	120
	88.5%		100.0%	100.0%	100.0%	100.0%	100.0%	47.3%	100.0%	100.0%	87.9%	90.1%	84.2%	92.7%	91.1%	90.9%	88.1%	88.0%
Connected to Internet through a computing device	1272	-	1272	1272	1389	-	1189	-	1082	174	853	378	311	238	134	220	265	104
	78.3%		88.4%	100.0%	87.7%		100.0%		90.1%	80.9%	79.5%	75.8%	73.9%	85.9%	74.8%	78.0%	81.3%	74.1%
Connected to Internet through a smart phone (total)	1356	-	1356	1189	1356	167	1189	167	1133	206	925	431	342	244	160	240	258	115
	83.5%		94.3%	93.5%	100.0%	100.0%	100.0%	47.3%	94.3%	95.5%	82.3%	86.0%	81.3%	87.9%	89.4%	84.9%	79.3%	80.6%
Connected through smart phone only	167	167	167	167	167	-	167	119	41	94	74	44	19	29	36	22	17	
	10.3%	11.6%		12.3%	100.0%			47.3%	9.9%	19.1%	8.3%	14.7%	10.6%	6.8%	16.3%	12.8%	8.8%	11.9%
Not connected/Underconnected	353	186	167	-	167	167	-	353	119	41	230	123	110	38	45	62	61	36
	21.7%	100.0%	11.6%		12.3%	100.0%		100.0%	9.0%	19.1%	20.5%	24.6%	26.1%	14.1%	25.2%	22.0%	18.7%	25.9%

Table 1-2  
January 2019 Berkeley IGS Poll

Q3/Q5x - Can you (or can others in your household) connect to the Internet from home?

	Total	Gender		Age						Race/Ethnicity				Nativity				
		CA	Male	Female	18-29	30-39	40-49	50-64	65+74	75 or older	White	Latino (total)	Latino (total)- English dominant	Latino (total)- Spanish dominant	Asian/Pacific Islander	Black/African American	U.S. born	Outside U.S.
Unweighted Base	1625	871	754	255	277	282	449	244	118	691	506	249	257	266	97	1105	504	
Total Respondents	1625	813	812	305	308	261	404	208	150	682	570	213	356	232	93	1025	575	
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Household not connected to the Internet	186	83	104	10	28	7	44	48	49	43	79	7	72	51	11	63	116	
	11.5%	10.2%	12.7%	3.3%	9.3%	2.7%	10.9%	22.9%	32.9%	6.3%	13.9%	3.5%	20.1%	21.8%	11.5%	6.2%	20.1%	
Household connected to the Internet	1439	730	709	295	280	244	360	160	100	639	490	206	285	182	83	962	462	
	88.5%	89.8%	87.3%	96.7%	90.7%	97.3%	89.1%	77.1%	67.1%	93.7%	86.1%	96.5%	79.9%	78.2%	88.5%	93.8%	79.9%	
Connected to Internet through a computing device	1272	629	643	255	248	209	319	148	93	604	386	183	203	169	76	883	381	
	78.3%	77.4%	79.1%	83.6%	80.5%	83.5%	79.0%	71.1%	61.9%	88.6%	87.8%	85.8%	57.1%	72.6%	81.4%	86.1%	66.0%	
Connected to Internet through a smart phone (total)	1356	690	667	291	272	238	346	134	76	597	476	202	274	162	79	913	427	
	83.5%	84.9%	82.0%	95.4%	88.4%	94.9%	85.6%	64.4%	50.7%	87.7%	83.6%	94.8%	76.9%	89.0%	84.4%	89.1%	74.0%	
Connected through smart phone only	167	101	66	40	31	35	41	13	8	35	104	23	81	13	7	79	80	
	10.3%	12.4%	8.1%	13.0%	10.2%	13.8%	10.2%	6.0%	5.2%	5.1%	18.3%	10.7%	22.8%	5.6%	7.0%	7.7%	13.9%	
Not connected/Underconnected	353	184	170	50	60	41	85	80	57	78	183	30	153	64	17	143	196	
	21.7%	22.6%	20.9%	16.4%	19.5%	16.5%	21.0%	28.9%	38.1%	11.4%	32.2%	14.2%	42.9%	27.4%	18.6%	13.9%	34.0%	

Table 1-1  
January 2019 Berkley IGS Poll

Q3/Qbx - Can you (or can others in your household) connect to the Internet from home?

	Education	Household income	Tenure	Disability status		Children in household													
				Yes, any disability		No children in HH	Yes children in HH												
				Home owner	Renter/other	disability abled	chil-dren in HH												
				disability abled	chil-dren in HH	chil-dren in HH	Child in K-12												
Total	Not a high school grad	High school grad	Some college/ trade school	Post grad	Less than \$20,000	\$20,000-\$40,000	\$40,000-\$60,000	\$60,000-\$80,000	\$80,000 or more	\$100,000+	Home owner	Renter/other	disability abled	chil-dren in HH	chil-dren in HH	Yes in HH	Yes in K-12 schools		
Unweighted Base	1625	156	209	424	448	283	219	264	189	174	120	468	809	718	310	1286	1062	554	463
Total Respondents	1625	258	358	472	321	179	332	303	184	155	97	333	742	858	351	1232	1085	521	435
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Household not connected to the Internet	186	69	43	50	12	5	101	19	8	3	3	3	63	117	72	106	159	24	21
	11.5%	26.6%	12.1%	10.7%	3.7%	2.8%	30.4%	6.4%	4.5%	2.0%	3.5%	0.8%	8.5%	13.6%	20.4%	8.6%	14.6%	4.6%	4.8%
Household connected to the Internet	1439	190	315	422	309	174	231	283	176	152	94	331	679	741	280	1126	935	498	416
	89.5%	73.4%	87.9%	89.3%	96.3%	97.2%	69.6%	93.6%	95.0%	98.0%	96.5%	99.2%	91.5%	86.4%	79.6%	91.4%	85.4%	95.4%	95.2%
Connected to Internet through a computing device	1272	136	262	385	303	169	172	247	159	142	90	324	650	613	226	1021	818	448	374
	78.3%	52.6%	73.2%	81.5%	94.3%	94.3%	51.8%	81.6%	86.1%	91.9%	92.6%	97.1%	87.6%	71.4%	64.3%	82.9%	74.7%	86.0%	86.0%
Connected to Internet through a smart phone (total)	1356	178	304	388	293	163	210	265	169	145	88	325	637	702	259	1072	868	483	402
	83.5%	68.8%	85.1%	82.3%	91.4%	90.8%	63.2%	87.7%	92.0%	93.6%	90.8%	97.7%	85.9%	81.8%	73.8%	87.0%	79.3%	92.6%	92.5%
Connected through smart phone only	167	54	53	37	6	5	59	36	17	9	4	7	29	129	54	104	117	49	40
	10.3%	20.8%	14.7%	7.8%	2.0%	2.9%	17.7%	12.0%	9.4%	6.1%	4.0%	2.1%	3.9%	15.0%	15.3%	8.5%	10.7%	9.5%	9.2%
Not connected/ Underconnected	353	123	96	87	18	10	160	56	26	12	7	10	92	245	125	211	277	73	61
	21.7%	47.4%	26.8%	18.5%	5.7%	5.7%	48.2%	18.4%	13.9%	8.1%	7.4%	2.9%	12.4%	28.6%	35.7%	17.1%	25.3%	14.0%	14.0%

Table 1-4  
January 2019 Berkeley IGS Poll

Q3/Qbx - Can you (or can others in your household) connect to the Internet from home?

	Voter Registration status												Internet Connection status								
	Not registered to vote				Registered to vote				Political ideology				Marital status								
	Total CA adults	Not registered to vote	Registered to vote Democrat	Registered to vote Republican	to vote	No party	Rep/Lean Rep	Rep/Lean Rep	Very conservative	Somewhat conservative	Moderate	Somewhat liberal	Very liberal	Married	Not married/ Single/ Separated/ divorced/ never married	Divorced/ separated/ never married	Married/ together	Widowed	Outside home	At home and not connected	Not connected at home
Unweighted Base	1625	410	1215	531	299	385	152	323	476	315	212	805	122	374	300	90	153				
Total Respondents	1625	575	1050	461	254	334	147	330	454	298	200	676	134	432	346	112	241				
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Household not connected to the Internet	186	105	81	38	14	29	20	38	58	19	7	59	12	41	66	49	137				
	11.5%	18.2%	7.7%	8.2%	5.6%	8.8%	13.7%	11.4%	12.8%	6.7%	3.7%	8.8%	8.6%	9.5%	19.2%	43.5%	57.0%				
Household connected to the Internet	1339	470	969	424	240	305	127	293	396	271	192	617	123	392	279	64	104				
	88.5%	81.8%	92.3%	91.8%	94.4%	91.2%	86.3%	88.6%	87.2%	93.3%	96.3%	91.2%	91.4%	90.5%	80.8%	56.5%	43.0%				
Connected to Internet through a computing device	1272	374	898	400	226	271	109	260	355	247	177	556	105	351	240	-	-				
	78.3%	65.0%	85.5%	86.8%	89.0%	81.0%	74.6%	78.9%	78.1%	85.1%	88.7%	82.3%	78.3%	81.1%	69.2%						
Connected to Internet through a smart phone (total)	1356	446	910	397	226	287	122	275	374	257	177	589	122	380	244	64	104				
	83.5%	77.6%	86.7%	86.1%	88.9%	85.8%	83.4%	83.4%	82.2%	88.5%	88.7%	87.0%	90.7%	87.6%	70.6%	56.5%	43.0%				
Connected through smart phone only	167	96	71	23	14	34	17	32	41	24	15	60	18	41	40	64	104				
	10.3%	16.7%	6.8%	5.0%	5.4%	10.2%	11.6%	9.8%	9.0%	8.2%	7.6%	8.9%	13.2%	9.4%	11.6%	56.5%	43.0%				
Not connected/ Underconnected	353	201	152	61	28	63	37	70	99	43	23	120	29	82	106	112	241				
	21.7%	35.0%	18.5%	13.2%	11.0%	19.0%	25.4%	21.1%	21.9%	14.9%	11.3%	17.7%	18.9%	30.8%	100.0%	100.0%					

Table 1-5  
January 2019 Berkeley IGS Poll

Q3/Q5x - Can you (or can others in your household) connect to the Internet from home?

	Vehicle trip replacement by Internet past month							
	Total CA	Yes, trips replaced	Yes, trips replaced	Yes, trips replaced	Type: School/ job	Type: training course	Type: doctor visit	Vehicle trip NOT replaced by Internet past month
	CA	trips replaced	Store trips	Work trips	trips	trips	trips	trips past month
Unweighted Base	1625	1143	1010	410	237	331	402	
Total Respondents	1625	1005	885	335	213	287	620	
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Household not connected to the Internet	166	-	-	-	-	-	186	
	11.5%						30.0%	
Household connected to the Internet	1439	1005	885	335	213	287	434	
	88.5%	100.0%	100.0%	100.0%	100.0%	100.0%	70.0%	
Connected to Internet through a computing device	1272	945	844	322	209	267	325	
	78.3%	94.2%	95.4%	96.0%	98.0%	93.1%	52.5%	
Connected to Internet through a smart phone (total)	1356	961	846	329	210	273	395	
	83.5%	95.6%	95.6%	98.1%	98.2%	95.0%	63.8%	
Connected through smart phone only	167	58	41	13	4	20	105	
	10.3%	5.8%	4.6%	4.0%	2.0%	6.9%	17.5%	
Not connected/ Underconnected	353	58	41	13	4	20	295	
	21.7%	5.8%	4.6%	4.0%	2.0%	6.9%	47.5%	

Table 2-1  
January 2019 Berkeley ICS Poll

Q6 - How long have you had access to the Internet at home? About how many years in total -- 1 year or less, greater than 1 year but not more than 3 years, greater than 3 years but not more than 6 years, or more than 6 years?

### **Household access to the Internet**

Table 2-2  
January 2019 Berkeley IG5 Poll

Q6 - How long have you had access to the Internet at home? About how many years in total -- 1 year or less, greater than 1 year but not more than 3 years, greater than 3 years but not more than 6 years, or more than 6 years?

Table 2-3  
January 2019 Berkeley IGS Poll

Q6 - How long have you had access to the Internet at home? About how many years in total -- 1 year or less, greater than 1 year but not more than 3 years, greater than 3 years but not more than 6 years, or more than 6 years?

Table 2-4  
January 2019 Berkeley IGS Poll

Q6 - How long have you had access to the Internet at home? About how many years in total -- 1 year or less, greater than 1 year but not more than 3 years, greater than 3 years but not more than 6 years, or more than 6 years?

Table 2-5  
January 2019 Berkeley IGS Poll

Q6 - How long have you had access to the Internet at home? About how many years in total -- 1 year or less, greater than 1 year but not more than 3 years, greater than 3 years but not more than 6 years, or more than 6 years?

Table 3-1  
January 2019 Berkeley IGS Poll

Q7 - Over this period was there ever a time when your household went without Internet access for one month or longer or has your household had continuous access to the Internet over this entire period?

### **Household access to the Internet**

Table 3-2  
January 2019 Berkeley IGS Poll

Q7 - Over this period was there ever a time when your household went without Internet access for one month or longer or has your household had continuous access to the Internet over this entire period?

	Total	Gender		Age						Race/Ethnicity						Nativity		
		CA	Male	Female	18-29	30-39	40-49	50-64	65-74	White	non-Hispanic	Latino	(total)- Latino	(total)- English dominant	Asian/Pacific Islander	Black/African American	U.S. born	born outside U.S.
Unweighted Base	1509	814	695	250	264	275	415	213	92	661	454	241	213	246	87	1057	442	
HH connected to Internet	1439	730	709	295	280	244	360	160	100	639	490	206	285	182	83	962	461	
WENT WITHOUT ACCESS FOR A TIME	215	111	105	54	45	45	52	10	9	64	103	37	66	24	14	127	82	
CONTINUOUS ACCESS	1201	611	590	238	232	198	297	145	91	568	377	167	209	156	68	822	373	
DON'T KNOW/REFUSED	22	8	14	3	3	-	11	6	-	8	11	2	9	3	-	12	6	
	1.5%	1.1%	2.0%	1.0%	0.9%		3.1%	3.5%		1.3%	2.2%	0.9%	3.1%	1.4%		1.2%	1.2%	

Table 3-3  
January 2019 Berkeley IGG Poll

Q7 - Over this period was there ever a time when your household went without Internet access for one month or longer or has your household had continuous access to the Internet over this entire period?

Education																Household income										Tenure				Disability status				Children in household				
	Total	Not a high school grad	High school grad	Some college/ trade school	College graduate	Post graduate degree	Less than \$20,000	\$20,000-\$40,000	\$40,000-\$60,000	\$60,000-\$80,000	\$80,000 or more	Home-owner	Renter/other	Yes, any disability	No, not disabled	No children in HH	Yes children in HH	Yes child- ren in K-12 schools																				
Unweighted Base	1509	118	258	399	436	277	164	247	182	171	117	465	849	646	267	1218	967	535	447																			
HH connected to Internet	1439	190	315	422	305	174	231	283	176	152	94	331	679	741	280	1126	935	498	414	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
WENT WITHOUT ACCESS FOR A TIME	215	46	59	60	29	11	56	59	19	19	9	23	64	144	49	157	122	94	76	15.0%	24.1%	18.6%	14.1%	9.5%	6.6%	24.3%	20.8%	10.8%	12.7%	9.9%	7.0%	9.4%	19.4%	17.5%	14.0%	13.0%	18.8%	18.8%
CONTINUOUS ACCESS	1201	137	252	356	280	169	171	221	154	131	85	306	610	586	229	954	795	400	332	83.5%	72.0%	80.1%	84.4%	90.5%	93.4%	74.2%	78.1%	87.6%	86.5%	90.1%	92.5%	89.9%	79.0%	81.8%	84.7%	85.0%	80.4%	80.2%
DON'T KNOW/REFUSED	22	7	4	6	-	-	4	3	3	1	-	2	5	12	2	15	18	4	4	1.5%	3.0%	1.3%	1.5%	-	-	1.5%	1.1%	1.5%	0.8%	-	0.5%	0.7%	1.6%	0.6%	1.3%	2.0%	0.8%	0.9%

Table 3-4  
January 2019 Berkeley IGS Poll

Q7 – Over this period was there ever a time when your household went without Internet access for one month or longer or has your household had continuous access to the Internet over this entire period?

	Voter Registration status	Political ideology												Internet Connection status									
		Regis-tered			Regis-tered			to vote-			Very conser-vative			Somewhat conser-vative			Moderate liberal			Very liberal			Not con-nected at home
		Not regis-tered to vote		Regis-tered to vote	Democrat	Repub-lican	Other	to vote	Rep-ublican/ othe-r	conser-vative	Very conser-vative	Somewhat conser-vative	Moderate liberal	Very liberal	Married	Single/ together	Divorced/ widowed	Never married	Separated/ divorced	Married	Single/ never married	Divorced/ widowed	Not con-nected at home and not connected outside home
		Total CA adults	to vote	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Unweighted Base		1509	354	1155	501	286	368	143	299	440	306	202	767	117	348	257	51	76					
HH connected to Internet		1439	470	969	424	240	305	127	293	396	271	192	617	121	392	279	64	104	100.0%	100.0%	100.0%	100.0%	100.0%
WENT WITHOUT ACCESS FOR A TIME		215	95	121	55	25	40	20	36	62	34	29	73	36	61	37	22	15	15.0%	20.2%	12.4%	12.9%	10.5%
CONTINUOUS ACCESS		1201	362	839	363	212	264	103	254	329	236	157	538	86	320	237	42	77	83.5%	77.0%	86.6%	85.6%	88.4%
DON'T KNOW/REFUSED		22	13	9	6	3	1	-	3	5	1	6	6	1	5	6	-	5	1.5%	2.8%	0.9%	1.4%	1.1%

Table 3-5  
January 2019 Berkeley TGS Poll

Q7 - Over this period was there ever a time when your household went without Internet access for one month or longer or has your household had continuous access to the Internet over this entire period?

Vehicle trip replacement by Internet past month								
	Yes, trips replaced-		Yes, trips replaced-		Type: School/ job trips		Yes, trips replaced by Internet past month	
Total CA	Yes, trips replaced	Type: Store trips	Yes, trips replaced	Type: Work trips	Type: training course trips	Doctor visit trips	Vehicle trip NCT	
Unweighted Base	1569	1143	1018	418	237	331	366	
NH connected to Internet	1439	1005	885	335	213	287	434	
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
WENT WITHOUT ACCESS FOR A TIME	215	133	111	38	26	25	83	
	15.0%	13.2%	12.5%	11.2%	12.1%	8.9%	19.0%	
CONTINUOUS ACCESS	1201	867	769	297	188	258	334	
	83.5%	85.3%	86.9%	88.6%	87.9%	89.8%	77.1%	
DON'T KNOW/REFUSED	22	5	5	1	-	4	17	
	1.5%	0.5%	0.5%	0.2%		1.3%	3.9%	

**Table 4-1**  
January 2019 Berkeley IGS Poll

Q8a - In the past month, have you shopped online from home to avoid having to make a trip to a store?

Household access to the Internet																		
	Household connected to the Internet												Household connected to the Internet through a computer device					
	Household connected to the Internet			Household connected to the Internet through a computer device			Household connected to the Internet through a smart phone			Household connected to the Internet through a smart phone only			Household connected to the Internet through a computer device			Household connected to the Internet through a smart phone and a computer device		
	Household not connected to the Internet	Household connected to the Internet	Internet device	Household not connected to the Internet	Household connected to the Internet	Internet device	Household not connected to the Internet	Household connected to the Internet	Internet device	Household not connected to the Internet	Household connected to the Internet	Internet device	Household not connected to the Internet	Household connected to the Internet	Internet device	Household not connected to the Internet	Household connected to the Internet	Internet device
	Total CA	Internet	Internet	Total CA	Internet	Device (total)	Total CA	Internet	Device	Total CA	Internet	Device	Total CA	Internet	Device	Total CA	Internet	Device
Unweighted Base	1625	116	1509	1382	1440	127	1313	243	1294	198	1156	469	419	263	151	275	364	152
Total Respondents	1625	186	1439	1272	1356	167	1189	353	1201	215	1123	502	421	277	179	283	326	145
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Not connected	186	186	-	-	-	-	-	186	-	-	136	50	66	20	16	26	39	20
	11.5%	100.0%						52.7%			12.1%	9.9%	15.7%	7.3%	8.9%	9.1%	11.9%	14.0%
Yes, vehicle trips replaced by Internet	885	-	885	844	846	41	805	41	769	111	611	274	301	166	96	161	195	65
	54.5%		61.5%	66.4%	62.3%	24.5%	67.7%	11.6%	64.1%	51.5%	54.4%	54.7%	47.7%	60.0%	54.0%	57.1%	60.0%	46.4%
Estimated # of trips replaced	57	-	57	51	49	6	42	6	47	10	47	10	15	15	2	8	16	2
	3.5%		4.0%	3.6%	3.7%	3.5%	1.8%	3.9%	4.7%	4.2%	2.1%	3.5%	5.4%	1.3%	2.8%	4.9%	0.9%	
2	134	-	134	125	125	9	117	9	112	21	87	46	27	19	15	27	35	12
	8.2%		9.3%	9.8%	9.2%	5.2%	9.8%	2.5%	9.4%	9.9%	7.8%	9.2%	6.4%	6.9%	8.5%	9.5%	10.7%	7.6%
3-5	333	-	333	320	326	13	314	13	289	40	215	118	73	56	47	66	59	32
	20.5%		23.1%	25.2%	24.1%	7.6%	26.4%	3.6%	24.1%	18.5%	19.2%	23.5%	17.4%	20.1%	26.5%	23.3%	18.1%	22.7%
6-10	183	-	183	175	176	8	167	8	163	20	137	46	54	34	12	30	43	10
	11.3%		12.7%	13.8%	13.0%	5.0%	14.1%	2.3%	13.6%	9.5%	12.2%	9.3%	12.9%	12.3%	6.9%	10.6%	13.1%	7.0%
More than 10	130	-	130	125	127	4	122	4	121	8	84	45	24	23	18	24	30	10
	0.0%		9.0%	9.9%	9.3%	2.6%	10.3%	1.2%	10.0%	3.9%	7.5%	9.0%	5.8%	8.4%	9.9%	8.6%	9.4%	7.0%
Can't estimate	48	-	48	48	43	1	42	1	37	11	40	8	7	19	2	7	12	2
	3.0%		3.4%	3.8%	3.2%	0.4%	3.5%	0.2%	3.1%	5.1%	3.6%	1.6%	1.7%	6.9%	0.8%	2.3%	3.8%	1.2%
Mean	7.0	-	7.0	7.0	7.1	5.9	7.1	5.9	7.2	5.3	7.0	7.0	5.6	7.0	7.6	6.4	7.7	6.6

**Continued**

Table 4-1  
January 2019 Berkeley IGS Poll

Q8a - In the past month, have you shopped online from home to avoid having to make a trip to a store?

Household access to the Internet																		
	Household not con- nected	House- hold con- nected	Region															
																	San Fran- cisco	
																	Other Calif- ornia	
																		S.C.
Median	5.0	-	5.0	5.0	5.0	3.0	5.0	3.0	5.0	3.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	S.C.
No vehicle trips replaced by Internet	552	-	552	426	509	125	384	125	431	104	374	178	153	90	66	95	92	56
	33.9%		38.3%	33.5%	37.5%	74.9%	32.2%	35.4%	35.8%	48.5%	33.3%	35.4%	36.3%	32.4%	37.2%	33.8%	28.2%	39.6%
Don't know	2	-	2	1	2	1	1	1	1	-	2	-	1	1	-	-	-	-
	0.1%		0.2%	0.1%	0.2%	0.6%	0.1%	0.3%	0.1%	-	0.2%	-	0.1%	0.1%	-	-	-	-

Table 4-2  
January 2019 Berkeley TGS Poll

Q8a - In the past month, have you shopped online from home to avoid having to make a trip to a store?

	Total CA	Age												Race/Ethnicity				Nativity	
		Gender		Age						White non- Hispanic		Latino (total)- dominant		Asian/ Pacific Islander		Black/ African American		Born U.S.	Born outside U.S.
		Total	Male	Female	18-29	30-39	40-49	50-64	65-74	75 or older	Latino (total)	English dominant	Spanish dominant	Asian/ Pacific Islander	Black/ African American				
Unweighted Base	1625	871	754	255	277	282	449	244	118	691	505	249	257	266	97	1105	504		
Total Respondents	1625	813	812	305	308	251	404	208	150	682	570	213	356	232	93	1025	577		
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%		
Not connected	186	83	104	10	28	7	44	48	49	43	79	7	72	51	11	63	116		
	11.5%	10.2%	12.7%	3.2%	9.3%	2.7%	10.9%	22.9%	32.9%	6.3%	13.9%	3.5%	20.1%	21.8%	11.5%	6.2%	20.1%		
Yes, vehicle trips replaced by Internet	885	443	442	199	176	155	209	81	65	463	241	141	100	103	49	669	211		
	54.5%	54.5%	54.4%	65.3%	57.1%	61.9%	51.7%	39.2%	43.2%	60.0%	42.3%	66.3%	28.0%	44.4%	52.7%	65.2%	36.6%		
Estimated # of trips replaced																			
1	57	30	28	4	8	9	26	6	6	33	16	6	10	7	2	45	14		
	3.5%	3.6%	3.4%	1.3%	2.5%	3.6%	6.4%	2.2%	3.9%	4.5%	2.9%	3.0%	2.8%	3.0%	1.8%	4.2%	2.4%		
2	134	66	68	35	23	22	22	13	21	65	37	20	14	15	5	100	31		
	8.2%	8.1%	8.4%	11.4%	9.5%	8.6%	5.6%	5.2%	13.9%	10.1%	6.5%	9.5%	4.0%	5.7%	9.4%	9.7%	5.4%		
3-5	333	150	183	85	77	61	68	24	17	146	116	65	47	37	25	241	86		
	20.5%	18.4%	22.6%	27.0%	25.1%	24.3%	16.9%	11.6%	11.7%	21.7%	20.3%	22.3%	13.1%	15.9%	27.0%	24.1%	14.0%		
6-10	183	95	88	34	40	37	43	22	7	105	47	33	36	15	7	146	36		
	11.3%	11.7%	10.6%	11.1%	12.9%	14.7%	10.8%	10.6%	4.9%	15.9%	8.3%	14.5%	4.5%	6.3%	7.0%	14.4%	6.2%		
More than 10	130	76	53	30	22	23	36	12	7	93	20	14	6	10	3	112	16		
	8.0%	9.4%	6.6%	9.7%	7.1%	9.3%	8.9%	5.9%	4.7%	13.7%	3.5%	6.6%	1.7%	4.4%	3.2%	10.9%	3.1%		
Can't estimate	48	26	22	12	6	4	13	6	6	15	5	3	4	21	4	16	21		
	3.0%	3.2%	2.7%	4.0%	1.9%	1.5%	3.1%	3.6%	4.1%	2.2%	0.9%	0.4%	1.1%	9.2%	4.2%	1.8%	4.7%		
Mean	7.0	7.5	6.5	6.4	7.8	7.2	7.4	6.6	5.8	7.5	5.5	5.7	4.6	7.0	5.4	7.5	5.9		
Median	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	4.6	4.6	3.6	5.0	5.0	5.0	4.6		
No vehicle trips replaced by Internet	552	286	266	95	104	89	151	75	35	175	240	64	184	76	35	292	246		
	33.9%	35.2%	32.7%	31.1%	33.7%	35.3%	37.4%	37.9%	23.1%	25.7%	43.6%	30.2%	51.5%	35.4%	35.8%	28.5%	43.1%		
Don't know	2	1	1	1	-	-	-	-	3	-	3	-	3	3	-	3	3		
	0.1%	0.1%	0.1%	0.3%	-	-	-	-	0.6%	-	0.2%	-	0.3%	0.4%	-	0.1%	0.2%		

Table 4-3  
January 2019 Berkeley IGS Poll

Q8a - In the past month, have you shopped online from home to avoid having to make a trip to a store?

	Education	Household income	Tenure	Disability status		Children in household															
				Not a high school grad	High school grad	Some college/ trade school grad	Post graduate degree	Less than \$20,000	\$20,000-\$40,000	\$40,000-\$60,000	\$60,000-\$80,000	\$80,000+	\$100,000+	\$100,000 or more	Homeowner	Renter/ other	Yes, any disability	No, not disabled	No children in HH	Yes children in HH	Yes in K-12 schools
				Total	grad	grad	grad	degree	\$20,000	\$38,999	\$59,999	\$79,999	\$99,999	\$100,000+							
Unweighted Base	1625	156	289	424	448	283	219	264	189	174	120	468	889	718	310	1286	1062	554	462		
Total Respondents	1625	258	358	472	321	179	332	303	184	155	97	333	742	958	351	1232	1095	521	435		
Not connected	186	69	43	50	12	5	101	19	8	3	3	3	63	117	72	106	159	24	22		
	11.5%	26.6%	12.1%	10.7%	3.7%	2.8%	30.4%	6.4%	4.5%	2.0%	3.5%	0.8%	8.5%	13.6%	20.4%	8.6%	14.6%	4.6%	4.0%		
Yes, vehicle trips replaced by Internet	885	55	170	282	228	139	85	139	119	103	80	278	482	395	160	707	573	310	254		
Estimated # of trips replaced																					
1	57	8	6	24	12	5	7	10	9	5	6	14	28	29	11	42	40	17	12		
	3.5%	3.0%	1.6%	5.0%	3.7%	3.0%	2.2%	3.3%	4.8%	3.5%	6.3%	4.2%	3.8%	3.4%	3.2%	3.4%	3.7%	3.2%	3.1%		
2	134	5	31	49	30	16	14	18	24	19	18	37	51	70	26	105	89	44	36		
	8.2%	1.9%	8.7%	10.4%	9.2%	9.1%	4.2%	5.6%	13.1%	12.1%	13.1%	11.0%	8.2%	8.1%	7.5%	8.5%	8.2%	8.5%	8.3%		
3-5	333	26	58	109	90	48	42	55	55	32	27	95	183	146	60	269	201	132	112		
	20.5%	10.1%	16.1%	23.1%	27.9%	27.0%	12.6%	18.2%	29.9%	20.6%	27.3%	28.5%	24.6%	17.0%	17.0%	21.6%	18.3%	25.3%	25.9%		
6-10	183	5	40	56	44	38	10	35	12	27	19	68	104	79	37	145	124	58	48		
	11.3%	1.6%	11.3%	11.8%	13.8%	21.5%	2.9%	11.9%	6.2%	17.3%	19.9%	20.5%	14.0%	9.2%	10.4%	11.8%	11.3%	11.1%	10.9%		
More than 10	130	7	23	34	42	24	5	14	15	13	15	57	82	47	21	108	83	46	35		
	8.0%	2.5%	6.5%	7.1%	13.1%	13.5%	1.9%	4.8%	8.4%	8.7%	15.8%	17.2%	11.1%	5.5%	6.0%	8.8%	7.6%	8.9%	8.0%		
Can't estimate	46	5	12	11	10	7	6	6	4	7	-	7	24	23	5	37	35	14	10		
	3.0%	2.1%	3.4%	2.4%	3.2%	3.8%	1.8%	2.0%	2.4%	4.2%	-	2.0%	3.2%	2.7%	1.3%	3.0%	3.2%	2.6%	2.3%		
Mean	7.0	5.7	7.1	5.9	6.2	7.9	5.0	6.7	5.5	6.8	7.9	8.3	7.8	6.1	6.3	7.2	6.9	7.1	6.5		
Median	5.0	4.0	5.0	4.0	5.0	5.0	4.0	5.0	4.0	5.0	5.0	5.0	5.0	4.0	5.0	5.0	5.0	5.0	5.0		
No vehicle trips replaced by Internet	552	135	143	138	61	35	145	144	56	49	14	52	196	346	120	417	362	186	160		
	33.9%	52.1%	40.0%	29.3%	25.3%	19.4%	43.6%	47.7%	30.7%	31.7%	14.3%	15.5%	26.4%	40.4%	34.2%	33.8%	33.0%	35.7%	36.7%		
Don't know	2	-	1	1	-	-	1	-	-	-	-	1	1	-	-	2	1	1	1		
	0.1%	-	0.3%	0.2%	-	-	0.4%	-	-	-	-	0.3%	0.2%	-	-	0.2%	0.1%	0.2%	0.2%		

Table 4-4  
January 2019 Berkeley TGS Poll

Q8a - In the past month, have you shopped online from home to avoid having to make a trip to a store?

	Voter Registration status	Political ideology														Internet Connection status			
		Not registered to vote				Registered to vote				No party				Marital status				Not connected at home	Not connected and not connected outside home
		Total CA adults	Not registered to vote	Registered to vote Democrat	Registered to vote Repub-lican	to vote Repub-lican	to vote Democrat	preference/other	Very conser-vative	Somewhat conser-vative	Moderate liberal	Somewhat liberal	Very liberal	Married	Not married/ Single/ live together	Separated/ never married	Divorced/ widowed	Bul. conn. home	Not connected outside home
Unweighted Base		1625	410	1215	531	289	385	152	323	976	315	212	805	122	374	300	90	153	
Total Respondents		1625	575	1050	461	254	334	147	330	454	290	200	676	134	433	346	112	241	
		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Not connected		196	105	81	38	14	29	20	38	58	19	7	59	12	41	66	49	137	
		11.5%	18.2%	7.7%	8.2%	5.6%	8.8%	13.7%	11.4%	12.8%	6.7%	3.7%	8.8%	8.6%	9.5%	19.2%	43.5%	57.0%	
Yes, vehicle trips replaced by Internet		885	225	660	296	167	197	77	179	250	169	133	401	78	246	145	23	18	
		54.5%	39.1%	62.9%	64.2%	65.6%	58.9%	52.4%	54.2%	55.1%	58.4%	56.5%	59.4%	57.9%	56.7%	42.0%	20.7%	7.3%	
Estimated # of trips replaced																			
1		57	14	43	17	12	14	7	18	14	8	7	25	1	16	14	3	3	
		3.5%	2.4%	4.1%	3.7%	4.9%	4.1%	5.0%	5.6%	3.0%	2.8%	3.7%	3.7%	1.0%	3.6%	4.2%	2.8%	1.3%	
2		134	42	91	38	32	21	16	33	34	30	13	50	16	38	28	6	2	
		8.2%	7.4%	8.7%	8.3%	12.4%	6.3%	10.6%	10.1%	7.5%	10.3%	6.5%	7.4%	12.2%	8.7%	8.0%	5.5%	1.1%	
3-5		333	87	245	125	55	66	16	61	93	70	55	153	26	108	42	7	5	
		20.5%	15.2%	23.4%	27.1%	21.5%	19.7%	10.7%	18.4%	20.6%	24.3%	27.7%	22.6%	19.2%	24.9%	12.3%	6.6%	2.1%	
6-10		183	30	153	67	34	53	17	33	56	37	30	89	21	45	28	5	2	
		11.3%	5.2%	14.6%	14.5%	13.2%	15.8%	11.7%	10.1%	12.2%	12.8%	15.2%	13.2%	15.5%	10.5%	8.0%	4.4%	1.4%	
More than 10		130	31	98	37	27	34	16	28	36	18	22	65	10	28	25	2	1	
		8.0%	5.5%	9.4%	8.1%	10.7%	10.1%	11.0%	8.6%	7.9%	6.3%	10.9%	9.5%	7.5%	6.6%	7.2%	1.5%	1.1%	
Can't estimate		38	20	28	11	7	10	5	5	18	5	20	3	11	8	-	1	0.3%	
		3.0%	3.5%	2.7%	2.4%	2.8%	3.0%	3.4%	1.4%	3.9%	1.8%	2.6%	2.9%	2.5%	2.5%	2.3%	0.3%		
Mean		7.0	6.7	7.1	6.6	7.4	7.6	8.6	6.6	7.8	5.7	7.5	7.4	7.0	6.3	7.0	5.1	7.1	
Median		5.0	4.0	5.0	5.0	5.0	5.0	5.0	4.0	5.0	5.0	5.0	5.0	5.0	5.0	4.0	3.0	5.0	
No vehicle trips replaced by Internet		552	244	308	127	73	107	50	114	145	101	59	215	45	146	133	40	85	
		33.9%	42.5%	29.3%	27.6%	28.8%	31.9%	33.9%	34.4%	31.8%	34.9%	29.8%	31.8%	33.5%	33.6%	38.4%	35.8%	35.3%	

Continued

Table 4-4  
January 2019 Berkeley IGS Poll

Q8a - In the past month, have you shopped online from home to avoid having to make a trip to a store?

												Internet Connection status			
												Not connected at home	at home and not connected	Not connected at home	
												Sepa- but can connect	rated/ connect	connected	
Voter Registration status			Regis- tered			Political ideology			Marital status						
Not registered to vote	Registered to vote	Regis- tered to vote Democrat	Rep- ublican	Other	No party	Very conser- vative	Somewhat conser- vative	Somewhat liberal	Very liberal	Married	Separated/ Single/ live	Divorced/ never married	Widowed	At home	
Total CA adults															
Don't know	2	1	1	-	-	1	-	-	1	-	-	-	1	1	1
	0.1%	0.2%	0.1%			0.4%			0.3%				0.2%	0.3%	0.4%

Table 4-5  
January 2019 Berkeley IGS Poll

Q8a - In the past month, have you shopped online from home to avoid having to make a trip to a store?

Vehicle trip replacement by Internet past month								
	Total	CA	Yes, trips replaced	Yes, trips replaced- Store trips	Yes, trips replaced- Work trips	Yes, trips replaced- School/ job training course trips	Yes, trips replaced- Doctor visit trips	Vehicle trip NOT replaced by Internet past month
<b>Unweighted Base</b>	1625	1143	1018	418	237	331	482	
<b>Total Respondents</b>	1625	1005	885	335	213	287	620	
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
<b>Not connected</b>	186	-	-	-	-	-	186	
	11.5%						30.0%	
<b>Yes, vehicle trips replaced by Internet</b>	885	885	885	289	171	226	-	
	54.5%	80.1%	100.0%	86.3%	79.9%	78.8%		
<b>Estimated % of trips replaced</b>								
1	57	57	57	6	3	7	-	
	3.5%	5.7%	6.5%	1.8%	0.7%	2.5%		
2	134	134	134	24	16	26	-	
	8.2%	13.3%	15.1%	7.2%	7.5%	9.1%		
3-5	332	332	332	103	72	84	-	
	20.5%	23.1%	37.6%	30.8%	34.3%	29.6%		
6-10	182	182	182	74	32	56	-	
	11.3%	16.2%	20.7%	22.0%	15.0%	19.5%		
More than 10	130	130	130	72	37	42	-	
	8.0%	12.9%	14.7%	21.1%	17.3%	15.8%		
Can't estimate	46	46	46	5	13	5	-	
	3.0%	4.8%	5.5%	2.6%	5.1%	3.2%		
Mean	7.6	7.6	7.6	9.4	8.5	8.6	-	
Median	5.6	5.6	5.6	6.6	5.6	5.6	-	
No vehicle trips replaced by Internet	552	120	-	46	43	63	432	
	33.9%	11.9%		13.7%	20.1%	21.2%	69.6%	

Continued

Table 4-5  
January 2019 Berkeley IGS Poll

Q8a - In the past month, have you shopped online from home to avoid having to make a trip to a store?

**Vehicle trip replacement by Internet past month**

		Yes, trips		replaced-		Yes, trips		Vehicle trip NOT replaced	
		Yes, trips	Yes, trips	Type:	trips	Type:	trips	Vehicle trip replaced	
		replaced-	replaced-	School/ job	replaced-	replaced	by	Internet	
Total	Trips	Yes, Store replaced	Type: Work trips	Type: Training course	Doctor visit	Type: Training course	Trips	Past month	
CA	replaced	trips	trips	trips	trips	trips	trips		
Don't know		2	-	-	-	-	-	2	
		0.14						0.34	

Table 5-1  
January 2019 Berkeley TGS Poll

Q8b - In the past month, have you worked online from home to avoid having to make a trip to a worksite?

Household access to the Internet																						
	Household not connected	Household connected through computing device	Household connected to Internet (total)	Household connected to Internet through smart phone only	Continuous access to Internet			Region														
															Area			San Fran- cisco				
															Coastal counties	Inland counties	Los Angeles	South Coast	Inland Empire	Central Valley	San Francisco Bay Area	Other California
															1156	469	419	263	151	275	364	152
Unweighted Base	1625	116	1509	1382	1440	127	1313	243	1294	198	1156	469	419	263	151	275	364	152				
Total Respondents	1625	186	1439	1272	1356	167	1189	353	1201	215	1123	502	421	277	179	283	326	142				
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%				
Not connected	186	186	-	-	-	-	-	186	-	-	136	50	66	20	16	26	39	20				
	11.5%	100.0%						52.7%			12.1%	9.9%	15.7%	7.3%	8.9%	9.1%	11.9%	10.0%				
Yes, vehicle trips replaced by Internet	335	-	335	322	329	13	316	13	297	38	242	93	84	61	26	59	83	25				
	20.6%		23.3%	25.3%	24.2%	7.9%	26.5%	3.0%	24.7%	17.4%	21.6%	18.6%	19.9%	22.1%	14.4%	20.6%	25.5%	16.2%				
Estimated # of trips replaced	1	19	-	19	19	19	-	19	-	19	-	11	8	4	5	4	4	1	3			
	1.2%	1.2%		1.2%	1.2%	1.2%		1.6%		1.5%	0.1%	1.0%	1.6%	0.9%	1.9%	2.4%	1.3%	0.3%	0.6%			
2	35	-	35	35	35	-	35	-	30	5	24	11	6	7	2	9	10	2				
	2.2%		2.4%	2.7%	2.6%		2.9%		2.5%	2.3%	2.1%	2.2%	1.5%	2.5%	0.9%	3.3%	3.1%	0.5%				
3-5	113	-	113	107	108	6	102	6	99	15	89	24	28	23	7	15	33	7				
	7.0%		7.9%	8.4%	9.0%	3.6%	8.6%	1.7%	8.2%	6.7%	8.0%	4.7%	6.7%	8.4%	3.7%	5.2%	10.2%	5.3%				
6-10	52	-	52	51	52	1	51	1	48	4	43	10	20	9	4	5	9	5				
	3.2%		3.6%	4.0%	3.8%	0.7%	4.3%	0.3%	4.0%	1.9%	3.8%	1.9%	4.7%	3.2%	2.0%	1.9%	2.9%	3.7%				
More than 10	93	-	93	87	93	6	87	6	84	10	61	33	21	12	8	22	24	6				
	5.7%		6.5%	6.9%	6.9%	3.7%	7.3%	1.8%	7.0%	4.5%	5.4%	6.5%	5.0%	4.3%	4.6%	8.0%	7.4%	3.7%				
Can't estimate	23	-	23	23	22	-	22	-	18	4	15	8	5	5	2	4	5	3				
	1.4%		1.6%	1.8%	1.6%		1.8%		1.5%	1.9%	1.3%	1.6%	1.1%	1.7%	0.8%	1.3%	1.6%	2.4%				
Mean	10.9	-	10.9	10.8	11.0	11.1	10.9	11.1	10.8	11.0	9.9	13.4	11.3	7.9	12.2	14.2	9.8	10.8				

Continued

Table 5-1  
January 2019 Berkeley IGS Poll

Q8b - In the past month, have you worked online from home to avoid having to make a trip to a worksite?

Household access to the Internet																			
	Household connected to the Internet																		Region
	Household not connected to the Internet		Household connected to the Internet		Household connected to the Internet through smart phone only		Household connected to the Internet through smart phone and computer device		Household connected to the Internet through smart phone and computer device under continuously connected (net)		Household connected to the Internet through smart phone and computer device under continuously connected (net) /		Household connected to the Internet through smart phone and computer device under continuously connected (net) /		Household connected to the Internet through smart phone and computer device under continuously connected (net) /		Household connected to the Internet through smart phone and computer device under continuously connected (net) /		
	Total CA	Internet	Household not connected to the Internet	Household connected to the Internet	Household connected to the Internet through smart phone only	Household connected to the Internet through smart phone and computer device	Household connected to the Internet through smart phone and computer device under continuously connected (net)	Household connected to the Internet through smart phone and computer device under continuously connected (net) /	Household connected to the Internet through smart phone and computer device under continuously connected (net) /	Household connected to the Internet through smart phone and computer device under continuously connected (net) /	Household connected to the Internet through smart phone and computer device under continuously connected (net) /	Household connected to the Internet through smart phone and computer device under continuously connected (net) /	Household connected to the Internet through smart phone and computer device under continuously connected (net) /	Household connected to the Internet through smart phone and computer device under continuously connected (net) /	Household connected to the Internet through smart phone and computer device under continuously connected (net) /	Household connected to the Internet through smart phone and computer device under continuously connected (net) /	Household connected to the Internet through smart phone and computer device under continuously connected (net) /	Region	
Median	5.0	-	5.0	5.0	5.0	10.0	5.0	10.0	5.0	4.0	5.0	5.0	6.0	5.0	3.0	6.0	5.0	6.0	
No vehicle trips replaced by Internet	1098	-	1098	947	1022	151	871	151	899	178	240	358	270	193	136	198	204	97	
	67.6%		76.3%	74.5%	75.4%	90.5%	73.2%	42.8%	74.0%	82.6%	65.9%	71.3%	64.0%	69.7%	76.3%	70.0%	62.6%	69.8%	
Don't know	5	-	5	3	5	3	3	3	5	-	4	1	2	2	1	-	-	-	
	0.3%		0.4%	0.2%	0.4%	1.6%	0.2%	0.7%	0.4%	0.4%	0.4%	0.2%	0.5%	0.9%	0.4%	-	-	-	

Table S-2  
January 2019 Berkeley IGS Poll

Q8b - In the past month, have you worked online from home to avoid having to make a trip to a worksite?

	Total	Race/Ethnicity														Nativity		
		Gender			Age						White		Latino		Asian/Pacific Islander		Black/African American	
		Total	Male	Female	18-29	30-39	40-49	50-64	65+74	75 or older	non-Hispanic Latino (total)	English dominant	Spanish dominant	(total)- Latino	Asian	Black	U.S. born	outside U.S.
Unweighted Base	1625	871	754	255	277	282	449	244	118	691	506	249	257	266	97	1105	504	
Total Respondents	1625	813	812	305	308	251	404	208	150	682	570	213	356	232	93	1025	572	
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Not connected*	186	83	104	10	28	7	44	48	49	43	79	7	72	51	11	63	116	
	11.5%	10.2%	12.7%	3.3%	9.3%	2.7%	10.9%	22.9%	32.9%	6.3%	13.9%	3.5%	20.1%	21.6%	11.5%	6.2%	20.1%	
Yes, vehicle trips replaced by Internet	335	174	162	61	81	72	88	24	9	168	69	52	17	45	18	267	67	
	20.6%	21.4%	19.9%	20.2%	26.3%	28.7%	21.9%	11.3%	6.1%	27.7%	12.0%	24.3%	4.7%	19.5%	18.9%	20.0%	11.6%	
Estimated # of trips replaced																		
1	19	17	5	4	5	4	6	-	-	12	4	3	1	2	3	15	4	
	1.2%	1.2%	1.1%	1.2%	1.7%	1.6%	1.4%		0.2%	1.7%	0.7%	1.5%	0.2%	0.7%	0.7%	1.4%	0.7%	
2	35	15	20	14	6	5	6	2	3	25	5	4	3	3	25	6		
	2.2%	1.9%	2.4%	4.6%	1.9%	1.9%	1.5%	1.7%	0.4%	3.7%	0.9%	2.1%	0.2%	1.4%	1.2%	2.8%	1.0%	
3-5	112	60	52	23	25	23	31	5	7	62	22	15	3	15	8	94	15	
	7.0%	7.4%	6.6%	6.8%	8.0%	10.8%	7.7%	1.3%	4.6%	9.2%	3.9%	9.1%	0.9%	8.1%	8.5%	9.2%	3.0%	
6-10	52	30	24	5	15	12	18	4	-	24	15	5	4	6	6	42	10	
	3.2%	3.7%	2.7%	1.6%	4.6%	4.3%	4.4%	2.1%		3.6%	2.3%	4.2%	1.1%	2.5%	5.9%	4.1%	1.7%	
More than 10	93	46	47	14	25	22	24	5	3	55	15	14	5	10	5	75	14	
	5.7%	5.7%	5.8%	4.5%	8.0%	9.0%	5.9%	3.6%	0.9%	8.1%	3.3%	6.4%	1.4%	4.1%	2.7%	7.7%	2.5%	
Can't estimate	23	12	11	5	6	5	4	6	-	5	5	2	3	6	-	5	14	
	1.4%	1.5%	1.3%	1.5%	1.8%	1.2%	1.1%	2.6%		1.4%	0.9%	1.0%	0.8%	2.7%		0.7%	2.4%	
Mean	10.5	9.3	12.8	8.3	10.5	12.5	10.7	15.7	6.4	11.7	9.5	9.4	9.6	9.0	8.5	10.9	10.2	
Median	5.0	5.0	5.0	4.0	6.0	4.0	5.0	10.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	
No vehicle trips replaced by Internet	1096	554	544	232	195	172	265	136	90	445	415	154	265	136	65	694	390	
	67.6%	68.2%	67.0%	76.5%	64.5%	68.3%	66.6%	65.4%	60.2%	65.8%	72.5%	72.2%	74.3%	58.4%	69.6%	67.7%	67.6%	
Don't know	5	2	3	-	-	3	2	3	3	3	3	-	3	3	-	3	4	
	0.3%	0.3%	0.3%			0.3%	0.6%	0.4%	0.8%	0.2%	0.5%		0.8%	0.3%		0.1%	0.6%	

Table S-3  
January 2019 Berkeley IGS Poll

Q8B - In the past month, have you worked online from home to avoid having to make a trip to a worksite?

	Education	Household income	Disability status												Children in household								
			Not a high school grad				High school grad				Some college/ trade school				Post graduate degree				Yes, any disability	No, not disabled	No children in HH	Yes children in HH	Yes children in K-12 schools
			Total	grad	high school	grad	Some college	grad	College	grad	Post trade school	grad	Post degree	Less than \$20,000	\$20,000-\$39,999	\$40,000-\$59,999	\$60,000-\$79,999	\$80,000 or more	Homeowner	Renter/other	disabled	disabled	in HH
Unweighted Base	1625	155	289	424	448	283	219	264	189	174	120	468	889	718	310	1286	1062	554	462				
Total Respondents	1625	258	358	472	321	179	332	303	184	155	97	333	742	858	351	1232	1095	521	435				
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%				
Not connected	186	69	43	50	12	5	101	19	8	3	3	3	63	117	72	106	159	24	28				
	11.5%	26.6%	12.1%	10.7%	3.7%	2.8%	30.4%	6.4%	4.5%	2.0%	3.5%	0.8%	8.5%	19.6%	20.4%	8.6%	14.6%	4.6%	4.8%				
Yes, vehicle trips replaced by Internet	335	15	41	82	111	81	20	31	39	37	28	162	196	138	44	289	214	120	96				
	20.6%	5.9%	11.5%	17.4%	34.6%	45.4%	6.0%	10.5%	21.4%	23.9%	29.0%	48.5%	26.4%	16.1%	12.4%	23.4%	19.6%	22.9%	22.1%				
Estimated # of trips replaced																							
1	19	-	3	2	5	5	-	2	3	2	11	10	6	1	18	15	6	3					
	1.2%		0.4%	0.7%	2.7%	3.0%		0.5%	1.2%	0.6%	3.3%	1.3%	1.0%	0.1%	1.5%	1.2%	1.2%	0.8%					
2	35	-	7	5	13	5	4	-	7	1	13	21	14	3	34	22	12	5					
	2.2%		1.8%	1.8%	3.5%	4.9%	1.2%		3.9%	4.2%	4.0%	2.8%	1.7%	0.2%	2.8%	2.1%	2.2%	2.0%					
3-5	113	3	15	35	30	31	5	5	17	13	5	53	67	46	11	94	66	44	36				
	7.0%	1.3%	4.1%	7.3%	9.4%	17.0%	2.8%	3.0%	9.0%	7.3%	8.9%	15.0%	9.1%	5.3%	5.0%	7.6%	6.2%	8.5%	8.7%				
6-10	52	1	6	15	15	11	3	6	3	2	27	34	18	4	36	36	16	15					
	3.2%	0.4%	1.7%	3.2%	5.9%	6.1%	0.4%	1.9%	1.7%	4.4%	5.7%	8.1%	8.6%	2.1%	1.8%	3.7%	3.0%	3.0%	3.0%				
More than 10	93	13	10	17	30	25	5	16	6	7	50	54	40	12	76	56	35	26					
	5.7%	4.2%	2.9%	3.7%	9.3%	13.8%	1.6%	4.5%	3.2%	5.2%	7.3%	15.0%	7.2%	4.6%	4.3%	6.3%	5.3%	6.7%	6.4%				
Can't estimate	23	-	2	3	12	2	-	2	4	3	-	8	10	11	3	16	16	7	5				
	1.4%		0.5%	0.7%	3.8%	0.6%		0.6%	2.4%	2.1%	0.3%	2.3%	1.4%	1.3%	1.0%	1.5%	1.5%	1.3%	1.3%				
Mean	10.9	14.6	8.1	12.2	10.3	11.0	8.5	20.0	8.8	8.5	9.7	10.9	11.5	10.2	11.4	10.7	10.1	12.3	10.5				
Median	5.0	15.0	5.0	5.0	5.0	5.0	3.0	10.0	3.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0					
No vehicle trips replaced by Internet	1098	173	272	339	198	92	207	252	136	115	65	168	481	600	235	833	716	376	317				
	67.6%	66.8%	75.9%	71.8%	61.7%	51.4%	62.4%	83.2%	74.1%	74.1%	66.9%	50.4%	64.9%	69.9%	66.8%	67.6%	65.6%	72.1%	72.9%				
Don't know	5	2	2	1	-	2	4	-	-	-	1	1	2	2	3	4	2	2	3				
	0.3%	0.7%	0.5%	0.2%		0.4%	1.1%				0.6%	0.2%	0.2%	0.4%	0.4%	0.3%	0.4%	0.4%	0.2%				

Table 5-4  
January 2019 Berkeley IGS Poll

Q8b - In the past month, have you worked online from home to avoid having to make a trip to a worksite?

	Voter Registration status															Internet Connection status			
	Not registered to vote		Registered to vote		Regis- tered to vote- Democrat		Regis- tered to vote- Repub- lican		No party		Political ideology				Marital status				
	Total CA adults	%	Total CA adults	%	Total CA adults	%	Total CA adults	%	Total CA adults	%	Very conser- vative	Somewhat conser- vative	Moderate liberal	Somewhat liberal	Very liberal	Married	Not married/ Single/ Separated/ Divorced/ Widowed	but can connect at home	connected at home and not outside home
Unweighted Base	1625	41C	1215	53J	295	385	152	323	475	315	212	805	122	374	300	90	152		
Total Respondents	1625	57C	105C	461	254	334	147	330	454	290	200	676	134	433	346	112	241		
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%		
Not connected	186	10C	81	38	14	29	20	38	58	19	7	59	12	41	66	49	137		
	11.5%	18.2%	7.7%	8.2%	5.6%	8.8%	13.7%	11.4%	12.6%	6.7%	3.7%	8.8%	8.6%	9.5%	19.2%	43.5%	57.0%		
Yes, vehicle trips replaced by Internet	335	72	262	12C	65	77	27	50	98	83	57	176	29	84	40	7	6		
	20.6%	12.7%	25.0%	26.0%	25.7%	23.0%	18.2%	15.1%	21.6%	28.5%	28.7%	26.1%	21.9%	19.3%	11.5%	6.3%	2.5%		
Estimated # of trips replaced																			
1	15	5	16	7	4	6	1	3	4	6	2	13	1	4	3	-	-		
	1.2%	0.6%	1.5%	1.5%	1.5%	1.4%	0.7%	0.9%	0.8%	3.2%	0.9%	1.9%	0.6%	1.0%	0.3%	-	-		
2	3E	5	3C	12	7	13	-	1C	1E	5	2	12	6	4	4	-	-		
	2.2%	0.8%	2.9%	2.6%	2.8%	3.4%	0.3%	3.0%	3.3%	2.6%	1.0%	2.2%	5.6%	1.9%	1.2%	-	-		
3-5	11E	15	9C	53	25	23	1C	1E	2C	32	22	64	3	27	14	4	2		
	7.0%	2.6%	9.4%	11.1%	9.7%	6.7%	6.9%	5.5%	6.3%	11.3%	10.9%	9.4%	5.3%	6.2%	4.0%	3.3%	0.9%		
6-10	52	7	4E	12	12	16	7	5	15	12	11	28	5	12	3	-	1		
	3.2%	1.2%	4.3%	3.4%	4.9%	5.1%	4.5%	2.6%	3.0%	4.3%	5.5%	4.1%	7.0%	2.5%	0.9%	0.5%	-		
More than 10	9E	34	6C	3C	12	1E	6	9	32	15	15	45	5	27	14	3	3		
	5.7%	5.9%	5.7%	6.5%	4.6%	5.4%	3.8%	2.8%	6.9%	5.0%	9.4%	6.6%	3.4%	6.3%	4.1%	3.1%	1.1%		
Can't estimate	2E	1L	1E	4	6	2	3	1	6	6	2	12	-	6	3	-	-		
	1.4%	1.7%	1.3%	0.9%	2.3%	1.0%	2.0%	0.4%	1.3%	2.1%	1.1%	1.8%	-	1.4%	0.9%	-	-		
Mean	10.9	17.2	9.2	9.5	8.7	9.3	10.7	7.6	10.6	7.6	12.5	11.3	7.6	9.7	13.2	9.7	12.6		
Median	5.C	12.C	5.C	5.C	5.C	5.C	6.C	3.C	5.C	5.C	7.C	5.C	5.C	5.C	5.C	5.C	10.C		
No vehicle trips replaced by Internet	109E	39E	70E	30J	17E	22E	9E	24E	29E	18E	13E	43E	9E	30E	23E	5E	9E		
	67.6%	68.8%	66.9%	65.3%	68.7%	67.9%	67.5%	73.5%	64.9%	64.6%	67.2%	64.8%	69.6%	71.2%	68.6%	50.2%	39.4%	-	

Continued

Table 5-4  
January 2019 Berkeley IGS Poll

Q9b - In the past month, have you worked online from home to avoid having to make a trip to a worksite?

	Voter Registration Status										Internet Connection status												
	Not registered				Registered to vote				No party				Political ideology				Marital status				Not connected at home and not connected outside home		
	Total CA adults to vote	Not registered to vote	Registered to vote Democrat	Registered to vote Republican	to vote	to vote	to vote	to vote	Repub-	lican	prefer-	Very conser-	Somewhat conser-	Somewhat conser-	Very liberal	Moderate liberal	liberal	Married	Not married/ Single/ Separated/ Divorced/ Widowed	but can live never	but can never	connected outside home	connected outside home
Don't know	5	2	3	2	-	1	1	-	3	1	1	3	1	1	3	-	-	3	-	3	-	1.1%	
	0.39	0.39	0.39	0.59		0.49	0.59		0.7%	0.2%	0.4%	0.49	0.49	0.49	0.49	-	-	0.7%	-	0.7%	-	1.1%	

Table 5-5  
January 2019 Berkeley ISS Poll

Q8b - In the past month, have you worked online from home to avoid having to make a trip to a worksite?

Vehicle trip replacement by Internet past month								
	Total	Yes, trips replaced	Yes, trips replaced- Store trips	Yes, trips replaced- Work trips	replaced- School/ job training course trips	Yes, trips replaced- Doctor visit trips	Vehicle trip NOT replaced by Internet past month	
<b>Unweighted Base</b>	1625	1143	1018	418	237	331	482	
Total Respondents	1625	1005	886	335	913	287	620	
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Not connected	186	-	-	-	-	-	186	
	11.5%						30.0%	
Yes, vehicle trips replaced by Internet	335	335	289	335	92	99	-	
	20.6%	33.4%	32.7%	100.0%	43.2%	34.3%		
<b>Estimated # of trips replaced</b>								
1	15	15	14	15	2	5	-	
	1.2%	1.9%	1.9%	5.6%	1.1%	1.2%		
2	35	35	26	35	6	5	-	
	2.2%	3.5%	3.2%	10.4%	2.9%	1.8%		
3-5	115	113	96	115	30	35	-	
	7.0%	11.3%	11.1%	33.8%	13.9%	12.2%		
6-10	52	52	45	52	15	16	-	
	3.2%	5.2%	5.1%	15.6%	7.1%	3.5%		
More than 10	95	95	82	95	35	40	-	
	5.7%	9.3%	9.2%	27.8%	15.6%	14.3%		
Can't estimate	22	22	16	22	6	4	-	
	1.4%	2.3%	2.1%	6.8%	2.6%	1.3%		
Mean	10.5	10.5	11.0	10.5	15.4	15.8	-	
Median	5.0	5.0	5.0	5.0	6.0	10.0	-	
No vehicle trips replaced by Internet	1095	665	594	-	123	184	432	
	67.6%	66.3%	67.2%		56.5%	65.0%	69.7%	

Continued

Table 5-5  
January 2019 Berkeley IGS Poll

Q6b - In the past month, have you worked online from home to avoid having to make a trip to a worksite?

Vehicle trip replacement by Internet past month

	Yes, trips replaced-	Yes, trips replaced-	Type: School/ job	Yes, trips replaced-	Type: Doctor visit	Vehicle trip NOT replaced by Internet past month
Total	Yes, trips replaced	Type: Store trips	Type: Work trips	Type: Training course trips	Type: Doctor visit	Vehicle trip NOT replaced by Internet past month
CA						
Don't know	5 0.3%	3 0.3%	1 0.2%	-	1 0.3%	2 0.6%

Table 6-1  
January 2019 Berkeley IGS Poll

Q8c - In the past month, have you taken any educational or job training courses online from home to avoid having to make a trip to a school or worksite?

Household access to the Internet																						
	Household connected to Internet		Household connected to Internet device (total)		Household connected to computer		Household connected to smart phone only		Household connected to smart phone and computer device		Household connected through smart phone		Household connected through Internet		Household connected through Internet or smart phone		Household not connected (net)		Continuous access to Internet		Region	
	Total CA	Internet	Household connected	Household connected	Household connected	Household connected	Household connected	Household connected	Household connected	Household connected	Household connected	Household connected	Household connected	Household connected	Household connected	Household connected	Household connected	Household connected	Area	San Fran-Other California		
Unweighted Base	1625	116	1509	1382	1440	127	1313	243	1294	198	1156	469	419	263	181	275	364	152				
Total Respondents	1625	186	1439	1272	1356	167	1189	353	1201	215	1123	502	421	277	179	283	326	140				
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%				
Not connected	186	186	-	-	-	-	-	186	-	-	136	50	66	20	16	26	39	20				
	11.5%	100.0%						52.7%			12.1%	9.9%	15.7%	7.3%	8.9%	9.1%	11.9%	14.0%				
Yes, vehicle trips replaced by Internet	213	-	213	209	210	4	205	4	198	26	138	75	46	35	27	45	43	18				
	13.1%		14.8%	16.4%	15.5%	2.6%	17.3%	1.2%	15.6%	12.0%	12.3%	15.0%	10.9%	12.8%	15.2%	15.8%	13.2%	12.6%				
<u>Estimated % of trips replaced</u>																						
1	23	-	23	23	23	-	23	-	16	5	18	4	4	3	-	3	7	4				
	1.3%		1.5%	1.7%	1.6%		1.8%		1.5%	1.5%	1.6%	0.7%	1.3%	0.4%		1.2%	2.1%	3.1%				
2	50	-	50	45	50	2	45	2	46	4	25	22	13	6	18	5	5	2				
	3.1%		3.5%	3.8%	3.7%	1.0%	4.1%	0.5%	3.8%	2.1%	2.6%	4.3%	3.1%	2.3%	6.3%	3.3%	2.7%	1.3%				
3-5	56	-	56	55	56	2	54	2	53	7	42	15	12	13	6	9	15	5				
	3.5%		4.0%	4.4%	4.1%	1.0%	4.6%	0.5%	4.3%	3.0%	3.8%	3.1%	2.8%	4.1%	3.3%	3.1%	4.6%	3.7%				
6-10	15	-	15	15	15	-	15	-	16	5	14	6	3	3	6	2	3	3				
	1.2%		1.3%	1.5%	1.4%		1.6%		1.4%	1.4%	1.2%	1.2%	1.6%	0.4%	2.2%	0.6%	1.0%	1.9%				
More than 10	32	-	32	32	32	-	32	-	32	2	15	15	3	7	4	13	6	5				
	2.1%		2.3%	2.6%	2.4%		2.8%		2.6%	0.9%	1.7%	2.9%	0.6%	2.7%	2.0%	3.9%	1.9%	1.9%				
Can't estimate	33	-	33	30	30	3	25	1	25	5	15	14	6	6	2	12	5	1				
	1.9%		2.2%	2.4%	2.2%	0.6%	2.4%	0.3%	2.0%	3.0%	1.5%	2.8%	1.4%	3.0%	1.4%	3.8%	0.9%	0.6%				
Mean	8.5	-	8.5	8.1	7.9	3.5	8.0	3.5	8.2	6.7	7.1	9.5	5.5	5.4	13.6	8.0	5.6					

Continued

Table 6-1  
January 2019 Berkeley IGS Poll

Q8c - In the past month, have you taken any educational or job training courses online from home to avoid having to make a trip to a school or worksite?

Household access to the Internet																		
																		Region
																		San Francisco Bay Area
	Total CA	Household connected to Internet	Household connected to computing device	Household connected to Internet through computer	Household connected to Internet through smart phone	Household connected to Internet through smart phone only	Household connected to Internet through smart phone and computer	Household connected to Internet through smart phone only	Household connected to Internet through smart phone and computer	Household connected to Internet through smart phone only	Household connected to Internet through smart phone and computer	Household connected to Internet through smart phone only	Household connected to Internet through smart phone and computer	Household connected to Internet through smart phone only	Household connected to Internet through smart phone and computer	Household connected to Internet through smart phone only	Household connected to Internet through smart phone and computer	Area
																		San Francisco Bay Area
	Total	Internet	Internet	Internet	Internet	(total)	Internet	Smart phone only	Smart phone device	Central California								
Median	3.0	-	3.0	3.0	3.0	5.0	3.0	5.0	3.0	3.0	4.0	4.0	3.0	3.0	4.0	3.0	3.0	3.0
No vehicle trips replaced by Internet	1221	-	1221	1060	1143	161	982	161	1011	189	844	377	308	220	136	212	242	106
	75.1%		84.8%	83.3%	84.3%	96.3%	82.6%	45.6%	84.2%	87.5%	75.1%	75.1%	73.2%	79.6%	75.1%	74.7%	73.4%	
Don't know	5	-	5	3	4	2	2	2	3	1	5	-	1	1	-	-	3	0.8%
	0.3%		0.3%	0.2%	0.3%	1.1%	0.2%	0.5%	0.2%	0.5%	0.4%		0.3%	0.4%				0.8%

Table 6-2  
January 2019 Berkeley IGS Poll

Q6c - In the past month, have you taken any educational or job training courses online from home to avoid having to make a trip to a school or worksite?

	Total CA	Age													Race/Ethnicity				Nativity				
		Gender		18-29					20-49			75 or older		White non- Hispanic (total)		Latino (total)- dominant		Asian/ Pacific Islander		Black/ African American		U.S. born	
		Total	Male	Female	18-29	30-39	40-49	50-64	65-74					English dominant	Spanish dominant	Latino dominant	Asian/ Pacific Islander	Black/ African American					
Unweighted Base	1625	871	754	295	277	282	449	244	118	691	506	249	257	266	97	1105	504						
Total Respondents	1625	813	812	305	308	251	404	208	150	682	570	213	356	232	93	1025	573						
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%		
Not connected	186	83	104	10	28	7	44	48	49	43	79	7	72	51	11	63	116						
	11.5%	10.2%	12.7%	3.2%	9.3%	2.7%	10.9%	22.9%	32.9%	6.3%	13.9%	3.5%	20.1%	21.8%	11.5%	6.2%	20.1%						
Yes, vehicle trips replaced by Internet	213	100	114	70	52	36	46	4	6	101	66	42	23	26	13	159	51						
	13.1%	12.2%	14.0%	22.8%	17.0%	14.2%	11.3%	1.9%	4.0%	14.8%	11.5%	19.9%	6.5%	11.4%	13.0%	15.5%	8.9%						
Estimated # of trips replaced																							
1	21	7	14	6	5	2	2	-	2	14	3	3	-	3	1	2	18	2					
	1.3%	0.8%	1.8%	2.0%	1.5%	1.0%	1.3%	0.2%	1.5%	2.1%	0.6%	1.5%	-	0.4%	1.0%	1.7%	0.3%						
2	56	16	34	16	15	10	10	12	3	16	26	12	14	5	4	32	18						
	3.5%	2.0%	4.2%	5.0%	3.9%	3.9%	3.1%	0.5%	-	2.4%	4.6%	5.7%	4.0%	2.3%	1.0%	3.1%	3.2%						
3-5	56	34	25	15	18	15	15	12	3	26	20	14	5	10	3	40	17						
	3.5%	4.2%	2.9%	4.3%	5.8%	5.2%	2.9%	0.6%	0.6%	3.8%	3.5%	6.8%	1.5%	4.1%	1.6%	3.9%	3.0%						
6-10	15	13	8	5	5	2	2	1	-	13	5	4	-	2	2	17	2						
	1.2%	1.3%	1.0%	3.1%	1.9%	0.7%	0.4%	0.3%	0.2%	1.6%	0.8%	2.0%	0.1%	0.9%	1.7%	1.6%	0.4%						
More than 10	32	16	16	15	5	2	5	3	-	16	5	2	-	5	5	26	6						
	2.1%	1.9%	2.2%	4.9%	1.6%	2.9%	1.3%	0.3%	0.3%	2.4%	1.4%	2.9%	0.5%	1.5%	5.8%	5.7%	1.0%						
Can't estimate	33	16	15	13	7	3	10	-	2	17	4	1	-	4	5	24	5						
	1.9%	1.9%	1.9%	3.6%	2.2%	0.5%	2.4%	0.2%	1.4%	2.5%	0.7%	1.0%	0.5%	2.3%	1.7%	2.4%	0.9%						
Mean	8.0	8.0	7.0	8.0	5.0	10.0	8.0	5.0	4.0	8.0	5.0	6.0	3.0	3.0	7.0	9.0	5.0						
Median	3.0	4.0	3.0	4.0	4.0	3.0	4.0	3.0	1.0	4.0	3.0	2.0	4.0	4.0	3.0	4.0	3.0						
No vehicle trips replaced by Internet	1223	625	592	224	226	20E	31E	15E	9E	537	424	16E	26E	15E	7E	80E	40E						
	75.1%	77.4%	72.9%	73.5%	73.5%	83.1%	77.6%	24.6%	62.3%	78.0%	74.4%	76.7%	73.0%	65.9%	74.8%	78.1%	70.6%						
Don't know	5	2	3	3	3	-	3	3	3	2	3	3	-	3	2	-	2	2					
	0.3%	0.2%	0.4%	0.3%	0.3%	-	0.2%	0.5%	0.8%	0.1%	0.2%	0.3%	-	0.3%	0.9%	0.2%	0.4%	0.4%					

**Table 6-3**  
January 2019 Berkeley IGS Poll

Q8c - In the past month, have you taken any educational or job training courses online from home to avoid having to make a trip to a school or worksite?

Table 6-4  
January 2019 Berkeley IGS Poll

Q8c - In the past month, have you taken any educational or job training courses online from home to avoid having to make a trip to a school or worksite?

	Voter Registration status												Internet Connection status					
	Not registered to vote				Registered to vote				Political ideology				Marital status					
	Total CA adults	Not registered to vote	Registered to vote Democrat	Registered to vote Repub-lican	No party	to prefer- ence/ other	Very conser- vative	Somewhat conser- vative	Moderate liberal	Somewhat liberal	Very liberal	Married	Not married/ Single/ Separated/ divorced/ widowed	Never married	Married together	Not connected at home		
																and not connected outside home		
Unweighted Base	1625	410	1215	531	299	385	152	323	476	315	212	805	122	374	300	90	152	
Total Respondents	1625	575	1050	461	254	334	147	330	454	290	200	676	134	433	346	112	241	
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Not connected	186	105	81	38	14	29	20	38	58	19	7	59	12	41	66	49	137	
	11.5%	18.2%	7.7%	8.2%	5.6%	8.8%	13.7%	11.4%	12.6%	6.7%	3.7%	8.8%	8.6%	9.5%	19.2%	43.5%	57.0%	
Yes, vehicle trips replaced by Internet	213	60	153	75	30	47	20	26	62	44	37	96	20	68	24	3	2	
	13.1%	10.5%	14.6%	16.3%	11.9%	14.2%	13.5%	7.8%	13.6%	15.2%	18.4%	14.1%	14.7%	15.8%	6.9%	2.4%	0.7%	
Estimated # of trips replaced																		
1	21	2	19	9	5	6	2	4	4	5	3	8	4	6	2	-	-	
	1.3%	0.4%	1.8%	1.9%	1.9%	1.7%	1.2%	1.4%	0.8%	1.9%	1.7%	1.2%	3.2%	1.3%	0.5%			
2	50	20	31	17	5	9	4	5	15	11	7	29	2	13	6	2	-	
	3.1%	3.4%	2.9%	3.6%	1.9%	2.8%	2.8%	1.4%	3.3%	3.6%	3.3%	4.3%	1.4%	3.1%	1.6%	1.5%		
3-5	56	18	39	18	6	16	3	6	16	12	14	30	7	15	4	-	2	
	3.5%	3.2%	3.7%	3.8%	2.2%	4.8%	2.0%	1.7%	3.6%	4.2%	6.8%	4.5%	5.3%	3.5%	1.2%		0.7%	
6-10	19	3	28	11	4	3	1	5	3	5	4	9	1	9	1	-	-	
	1.2%	0.3%	1.7%	2.4%	1.5%	0.9%	0.5%	1.5%	0.7%	1.9%	2.1%	1.2%	0.8%	2.1%	0.4%			
More than 10	33	9	24	14	4	6	5	-	14	7	5	11	2	16	3	-	-	
	2.1%	1.6%	2.3%	3.0%	1.7%	1.9%	3.5%	+	3.1%	2.4%	2.3%	1.6%	1.5%	3.7%	0.9%			
Can't estimate	31	10	22	8	7	7	5	6	9	3	4	9	3	9	7	1	1	
	1.9%	1.7%	2.0%	1.7%	2.7%	2.1%	3.6%	1.9%	2.1%	1.2%	2.2%	1.3%	2.5%	2.1%	2.2%	0.9%		
Mean	8.0	8.3	7.9	9.0	7.0	6.6	8.9	3.9	8.6	6.6	9.0	8.1	5.0	9.2	5.8	2.0	5.0	
Median	3.0	3.0	4.0	4.0	4.0	3.0	4.0	3.0	4.0	4.0	3.0	3.0	3.0	5.0	3.0	2.0	5.0	
No vehicle trips replaced by Internet	1221	409	812	348	210	255	107	267	332	226	156	519	103	322	254	60	101	
	75.1%	71.1%	77.3%	75.3%	82.5%	76.1%	72.7%	80.8%	73.1%	77.9%	77.9%	76.8%	76.7%	74.3%	73.5%	53.4%	41.9%	

Continued

Table 5-4  
January 2019 Berkeley TGS Poll

Q8c - In the past month, have you taken any educational or job training courses online from home to avoid having to make a trip to a school or worksite?

Voter Registration status												Internet Connection status					
Not registered to vote	Registered to vote	Requis- tered to vote	Democrat	Repub- lican	Other	to vote-	No party	Very conser- vative	Somewhat conser- vative	Somewhat liberal	Very liberal	Political ideology		Marital status			
												Not married/ Single/ Separated/ Divorced/ Widowed	but can connect at home	Not connected at home	Connected at home and not outside home		
Total FA adults	5	1	4	1	-	3	-	-	2	1	-	2	-	2	1		
Don't know	0.38	0.2%	0.4%	0.1%		0.9%			0.5%	0.2%		0.3%		0.4%	0.3%	0.7%	0.4%

Table 6-5  
January 2019 Berkeley IGS Poll

Q8c - In the past month, have you taken any educational or job training courses online from home to avoid having to make a trip to a school or worksite?

Vehicle trip replacement by Internet past month							
					Yes, trips replaced		
	Yes, trips replaced		Yes, trips replaced		Type: School/ job	Type: training course trips	Vehicle trip NOT replaced by internet past month
Total CA	Yes, trips replaced	Store trips	Type: Work trips	Type: Work trips	School/ job	training course trips	Vehicle trip NOT replaced by internet past month
Unweighted Base	1625	1143	1018	416	237	331	482
Total Respondents	1625	1005	885	335	213	287	620
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Not connected	186	-	-	-	-	-	186
	11.5%						30.0%
Yes, vehicle trips replaced by Internet	213	213	171	92	213	58	-
	13.1%	21.2%	19.3%	27.5%	100.0%	20.3%	
Estimated # of trips replaced							
1	21	21	17	10	21	8	-
	1.3%	2.1%	1.9%	3.0%	9.9%	2.9%	
2	50	50	42	17	50	10	-
	3.1%	5.0%	4.7%	5.1%	23.7%	3.4%	
3-5	58	58	45	28	58	14	-
	3.5%	5.7%	5.0%	8.4%	27.0%	4.8%	
6-10	19	19	15	5	19	3	-
	1.2%	1.9%	1.8%	1.6%	9.1%	1.2%	
More than 10	33	33	29	16	33	17	-
	2.1%	3.3%	3.3%	4.9%	15.7%	5.9%	
Can't estimate	31	31	23	15	31	6	-
	1.9%	3.1%	2.6%	4.4%	14.6%	2.0%	
Mean	8.0	8.0	8.6	8.4	8.0	13.1	-
Median	3.0	3.0	4.0	4.0	3.0	4.0	-
No vehicle trips replaced by Internet	1221	789	712	241	-	228	432
	75.1%	78.5%	80.4%	72.0%		79.5%	69.6%

Continued

Table 6-5  
January 2014 Berkeley TGS Poll

Q8c - In the past month, have you taken any educational or job training courses online from home to avoid having to make a trip to a school or worksite?

Vehicle trip replacement by Internet past month							
	Yes, trips replaced-		Yes, trips replaced-		Yes, trips replaced-		
Total	Yes, trips replaced	Type: Store trips	Yes, trips replaced	Type: Work trips	School/ job replaced	Type: training course trips	Vehicle trip NOT replaced by Internet past month
CA							
Don't know	5 0.34	3 0.36	3 0.36	2 0.56	-	1 0.24	2 0.34

Table 7-1  
January 2019 Berkeley IGS Poll

Q8d - In the past month, have you communicated with a doctor or other health professional online from home to avoid having to make a trip to a doctor's office or health facility?

Household access to the Internet																			
	Household not con- nected	House- hold con- nected	House- hold con- nected to Internet through compu- ting device	House- hold con- nected to Internet through smart phone (total)	House- hold con- nected to Internet through smart phone only														
	Total CA	To Internet	Internet	To Internet	Internet	To Internet	Internet	To Internet	Internet	To Internet	Internet	To Internet	Internet	To Internet	Internet	To Internet	Internet	To Internet	Internet
Unweighted Base	1625	116	1509	1382	1440	127	1313	243	1294	198	1156	489	419	263	151	275	364	152	
Total Respondents	1625	186	1439	1272	1356	167	1189	353	1201	215	1123	502	421	277	179	283	326	140	
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Not connected	186	186	-	-	-	-	-	186	-	-	136	50	66	20	16	26	39	20	
	11.5%	100.0%						52.7%			12.1%	9.9%	15.7%	7.3%	8.9%	9.1%	11.9%	14.0%	
Yes, vehicle trips replaced by Internet	287	-	287	267	273	20	253	20	288	25	196	91	45	52	21	59	80	30	
	17.7%		20.0%	21.0%	20.1%	11.9%	21.0%	5.0%	21.5%	11.8%	17.5%	18.1%	10.7%	18.9%	11.6%	20.9%	24.4%	21.6%	
Estimated # of trips replaced	82	-	82	79	81	3	78	3	74	6	61	21	16	15	7	11	22	10	
	5.0%		5.7%	6.2%	5.9%	1.6%	6.6%	0.7%	6.2%	2.9%	5.4%	4.1%	3.8%	5.3%	4.2%	4.0%	6.9%	7.0%	
2	74	-	74	72	68	2	66	2	66	6	51	24	12	10	5	16	25	6	
	4.6%		5.2%	5.7%	5.0%	1.4%	5.6%	0.7%	5.5%	2.7%	4.5%	4.7%	2.8%	3.5%	2.6%	5.6%	7.8%	4.6%	
3-5	73	-	73	54	69	9	60	9	64	9	47	26	8	12	6	17	25	5	
	4.5%		5.1%	5.0%	5.1%	5.4%	5.0%	2.6%	5.3%	4.0%	4.2%	5.2%	2.0%	4.4%	3.3%	6.2%	7.5%	3.3%	
6-10	18	-	18	18	18	-	18	-	16	1	12	6	2	5	2	4	4	-	
	1.1%		1.2%	1.4%	1.3%		1.5%		1.4%	0.6%	1.0%	1.2%	0.4%	1.9%	1.2%	1.4%	1.3%	0.3%	
More than 10	18	-	18	16	16	2	14	2	17	2	12	6	4	4	-	5	1	3	
	1.1%		1.3%	1.3%	1.2%	1.2%	1.2%	0.6%	1.4%	0.8%	1.1%	1.3%	1.0%	1.6%	0.3%	1.9%	0.2%	2.2%	
Can't estimate	22	-	22	18	21	4	17	4	20	2	14	8	3	6	-	5	2	6	
	1.4%		1.5%	1.4%	1.6%	2.4%	1.5%	1.1%	1.7%	0.9%	1.3%	1.5%	0.7%	2.3%		1.7%	0.7%	4.2%	
Mean	4.6	-	4.6	4.5	4.5	6.6	4.4	6.5	4.7	3.8	4.7	4.3	4.1	8.2	3.2	4.9	2.7	5.1	

Continued

Table 7-1  
January 2019 Berkeley IGS Poll

Q8d - In the past month, have you communicated with a doctor or other health professional online from home to avoid having to make a trip to a doctor's office or health facility?

Household access to the Internet																			
Total CR	Household not connected to Internet	Household connected to Internet	Household connected to computer device	Household connected to smart phone	Household connected through smart phone only	Household connected through computer device	Household connected through smart phone and computer device	Household connected through smart phone and computer device (net)	Household not connected under continuous connection (net)	Household connected continuously	Household connected under continuous connection (net)	Household connected continuously	Household connected under continuous connection (net)	Area	Region	San Fran-	Other Cali-	Day Area	Contra Costa
Median	2.0	-	2.0	2.0	2.0	4.0	2.0	4.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
No vehicle trips replaced by Internet	1147 70.6%	- 79.7%	1147 79.9%	1003 79.64	1079 86.3%	144 78.6%	935 40.8%	144 78.4%	942 87.7%	188 70.1%	768 71.6%	359 73.2%	309 73.4%	203 79.5%	142 69.2%	196 63.7%	208 64.4%	90	
Don't know	5 0.3%	- 0.3%	5 0.1%	2 0.3%	5 1.8%	3 0.1%	2 0.8%	3 0.1%	2 0.9%	2 0.2%	3 0.4%	2 0.4%	2 0.4%	1 0.4%	- 0.4%	2 0.7%	2 0.7%	2 0.7%	

Table 7-2  
January 2019 Berkeley IGS Poll

Q8d - In the past month, have you communicated with a doctor or other health professional online from home to avoid having to make a trip to a doctor's office or health facility?

	Total CA	Gender		Age							Race/Ethnicity				Nativity		
		Male	Female	18-29	30-39	40-49	50-64	65-74	75 or older	White Latino (total)	Non- Hispanic (total)	English dominant	Spanish dominant	Asian/ Pacific Islander	Black/ African American	U.S. born	Born outside U.S.
Unweighted Base	1625	871	754	255	277	282	449	244	118	691	506	249	257	266	97	1105	502
Total Respondents	1625	813	812	305	308	251	404	208	150	682	570	213	356	232	93	1025	573
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Not connected	186	83	104	10	28	7	44	48	49	43	79	7	72	51	11	63	116
	11.5%	10.2%	12.7%	3.3%	9.3%	2.7%	10.9%	22.9%	32.9%	6.3%	13.9%	3.5%	20.1%	21.8%	11.5%	6.2%	20.1%
Yes, vehicle trips replaced by Internet	287	125	162	64	37	41	77	43	25	157	73	34	39	28	20	221	65
	17.7%	15.3%	20.0%	21.1%	17.1%	16.2%	19.0%	20.7%	16.7%	23.0%	12.0%	16.0%	11.0%	12.2%	21.6%	21.5%	11.3%
Estimated # of trips replaced																	
1	82	35	47	25	7	11	22	13	4	48	18	12	6	12	4	68	13
	5.0%	4.3%	5.8%	8.2%	2.2%	4.4%	5.4%	6.4%	2.5%	7.1%	3.1%	5.6%	1.6%	5.0%	4.0%	6.7%	2.3%
2	74	31	43	13	13	8	26	8	6	48	12	7	6	8	5	62	11
	4.6%	3.6%	5.3%	4.2%	4.3%	3.0%	6.5%	3.7%	4.3%	7.1%	2.1%	3.1%	1.5%	3.3%	4.9%	6.0%	1.9%
3-5	73	34	39	10	10	16	18	13	6	35	31	12	19	3	4	50	23
	4.5%	4.2%	4.8%	3.3%	3.2%	6.5%	4.5%	6.2%	3.9%	5.1%	5.5%	5.6%	5.4%	1.2%	3.8%	4.9%	4.0%
6-10	18	10	8	4	3	1	4	5	1	12	3	3	-	2	1	16	3
	1.1%	1.2%	1.0%	1.4%	1.0%	0.3%	0.9%	2.2%	0.8%	1.7%	0.5%	1.3%	-	1.0%	0.8%	1.5%	0.4%
More than 10	18	7	11	2	2	4	3	2	5	11	1	1	-	-	3	18	-
	1.1%	0.5%	1.4%	0.7%	0.5%	1.6%	0.8%	1.1%	3.1%	1.5%	0.2%	0.5%	-	0.1%	3.3%	1.0%	*
Can't estimate	22	8	14	10	2	1	3	3	3	4	9	-	8	4	4	7	15
	1.4%	1.0%	1.7%	3.3%	0.6%	0.3%	0.8%	1.2%	2.0%	0.6%	1.5%	-	2.4%	1.5%	4.7%	0.7%	2.6%
Mean	4.6	5.5	3.8	6.3	3.5	4.3	3.7	4.2	6.5	3.9	3.1	3.3	2.9	2.3	17.4	5.0	2.9
Median	2.0	2.0	2.0	2.0	2.0	3.0	2.0	2.0	4.0	2.0	3.0	2.0	3.0	2.0	2.0	2.0	3.0
No vehicle trips replaced by Internet	1147	602	545	229	242	203	281	117	74	482	914	172	242	153	62	740	395
	70.6%	74.1%	67.1%	75.2%	78.7%	81.1%	69.6%	56.2%	49.6%	70.7%	72.7%	80.6%	68.0%	65.6%	66.9%	72.2%	68.4%
Don't know	5	3	1	1	-	-	2	-	1	-	3	-	3	1	-	1	1
	0.3%	0.4%	0.1%	0.3%	-	-	0.5%	0.2%	0.8%	-	0.6%	-	0.9%	0.4%	-	0.1%	0.2%

Table 7-3  
January 2019 Berkeley ICS Poll

Q8d - In the past month, have you communicated with a doctor or other health professional online from home to avoid having to make a trip to a doctor's office or health facility?

	Total	Education												Household income												Children in household			
		Not a high school grad	High school grad	Some college/ trade school	College grad	Post graduate degree	Less than \$20,000	\$20,000-\$40,000	\$40,000-\$60,000	\$60,000-\$80,000	\$80,000+	Home-owner	Renter/ other	Yes, any disability	No, not disabled	No children in HH	Yes children in HH	Child in K-12 schools	Yes children in HH	Child in K-12 schools									
		Total	156	289	424	448	280	219	264	189	174	120	468	889	718	310	1286	1062	554	463									
Unweighted Base		1625	156	289	424	448	280	219	264	189	174	120	468	889	718	310	1286	1062	554	463									
Total Respondents		1625	258	358	472	321	179	332	303	184	155	97	333	742	858	351	1232	1095	521	435									
		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%									
Not connected		186	69	43	50	12	5	101	19	8	3	3	3	63	117	72	106	159	24	23									
		11.5%	26.6%	12.1%	10.7%	3.7%	2.8%	30.4%	6.4%	4.5%	2.0%	3.5%	0.8%	8.5%	13.6%	20.4%	8.6%	14.6%	4.6%	4.8%									
Yes, vehicle trips replaced by Internet		287	23	46	97	63	55	43	51	28	25	22	88	152	135	72	211	193	94	75									
		17.7%	8.7%	12.9%	20.5%	19.6%	30.6%	12.9%	16.9%	15.2%	16.2%	22.9%	26.3%	20.6%	15.7%	20.5%	17.2%	17.6%	10.1%	17.2%									
Estimated # of trips replaced																													
1		82	3	13	34	18	18	6	18	F	F	27	45	37	16	62	61	23	16										
		5.0%	0.4%	3.2%	7.2%	5.5%	9.8%	2.5%	5.9%	4.6%	6.2%	8.1%	8.0%	6.0%	4.3%	4.5%	5.1%	5.6%	3.9%	3.7%									
2		74	7	6	23	20	16	14	6	5	7	26	45	35	15	57	48	26	23										
		4.6%	2.7%	2.1%	4.8%	6.3%	8.7%	4.1%	1.9%	4.8%	4.7%	3.2%	7.9%	5.7%	3.7%	4.4%	4.7%	4.4%	5.0%	4.8%									
3-5		75	6	16	26	12	12	8	21	7	6	24	40	35	23	55	42	32	26										
		4.5%	2.2%	4.5%	5.6%	4.1%	6.7%	1.7%	7.1%	3.6%	3.9%	4.8%	7.1%	5.4%	3.9%	4.3%	3.9%	6.0%	5.9%										
6-10		1F	-	5	3	5	5	2	2	1	2	5	1	1	1	1	1	1	1										
		1.1%		0.8%	0.6%	2.3%	2.7%	1.5%	0.5%	1.3%	0.5%	2.5%	1.6%	0.9%	1.2%	1.3%	1.2%	1.3%	0.7%	0.6%									
More than 10		1F	4	5	6	1	2	5	2	3	4	4	10	E	C	1G	12	C	4										
		1.1%	1.5%	1.3%	1.3%	0.4%	1.2%	1.5%	0.7%	0.8%	0.3%	4.3%	1.3%	1.0%	2.3%	0.8%	1.1%	1.2%	1.2%	1.0%									
Can't estimate		21	5	4	5	3	3	5	3	-	1	1	1	1	1	1	1	1	1										
		1.4%	1.8%	1.0%	1.1%	0.9%	1.5%	1.6%	0.9%	0.1%	0.5%	0.4%	1.1%	1.6%	1.9%	1.2%	1.4%	1.3%	1.3%	1.0%									
Mean		4.6	16.5	5.1	3.5	3.5	3.3	5.1	3.2	3.6	2.6	5.6	5.7	3.6	5.2	4.0	5.0	3.5	3.5										
Median		2.0	4.0	3.0	2.0	2.0	2.0	2.0	3.0	2.0	2.0	3.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0										
No vehicle trips replaced by Internet		1147	167	267	324	246	119	187	232	146	126	76	242	526	605	20E	912	740	40E	339									
		70.6%	64.7%	74.7%	69.6%	76.6%	66.6%	56.3%	76.6%	80.3%	81.8%	73.6%	72.5%	70.8%	70.5%	59.1%	74.0%	67.5%	77.2%	78.0%									

Continued

Table 7-3  
January 2019 Berkeley IGS Poll

Q8d - In the past month, have you communicated with a doctor or other health professional online from home to avoid having to make a trip to a doctor's office or health facility?

	Education								Household income						Disability status						Children in household			
	Not a high school grad	High school grad	Some college/ trade school	College grad	Post degree	Less than \$20,000	\$20,000-\$40,000	\$40,000-\$60,000	\$60,000-\$80,000	\$80,000+	Home owner	Renter/ other	Ability	Yes, any	No, not disabled	No ability	Yes, in HH	Yes, children in HH	Yes, children in K-12 schools	Yes, children in HH	in HH	in K-12 schools		
Total																								
Don't know	5 0.3%	- 0.3%	1 0.2%	1 0.1%	- 0.4%	1 0.4%	- -	- -	- -	- -	1 0.4%	2 0.2%	2 0.2%	1 0.1%	2 0.2%	2 0.2%	3 0.3%	1 0.2%						

Table 7-4  
January 2019 Berkeley ICS Poll

Q8d - In the past month, have you communicated with a doctor or other health professional online from home to avoid having to make a trip to a doctor's office or health facility?

	Voter Registration status														Internet Connection status			
	Not registered to vote		Registered to vote Democrat		Registered to vote Repub-lican		No party		Political ideology				Marital status				at home and not connected	
	Total adults	Not registered to vote	Registered to vote Democrat	Registered to vote Repub-lican	to vote-er	prefer-ence/other	Very conser-vative	Somewhat conser-vative	Moderate liberal	Somewhat liberal	Very liberal	Married	Not married/ Single/ Separated/ live together	Divorced/ never married	Widowed	at home	at home and not connected	
	1625	410	1215	591	299	385	152	323	476	315	212	805	122	374	300	90	152	
Unweighted Base	1625	410	1215	591	299	385	152	323	476	315	212	805	122	374	300	90	152	
Total Respondents	1625	575	1050	461	254	334	147	330	454	290	200	676	134	433	346	112	243	
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Not connected	186	105	81	38	14	29	20	38	58	19	7	59	12	41	66	49	137	
	11.5%	18.2%	7.7%	8.2%	5.6%	8.8%	13.7%	11.4%	12.8%	6.7%	3.7%	8.8%	8.6%	9.5%	19.2%	43.5%	57.0%	
Yes, vehicle trips replaced by Internet	287	67	220	105	59	57	24	54	79	58	43	130	20	79	53	10	12	
	17.7%	11.6%	21.0%	22.7%	23.3%	16.8%	16.5%	16.0%	17.5%	20.1%	21.5%	19.3%	14.6%	18.3%	15.5%	8.8%	4.2%	
Estimated # of trips replaced																		
1	82	7	74	30	23	21	4	22	21	15	14	33	7	25	17	1	2	
	5.0%	1.3%	7.1%	6.6%	8.9%	6.3%	2.4%	6.8%	4.5%	5.3%	6.9%	4.9%	4.9%	5.7%	4.8%	1.0%	0.6%	
2	74	16	58	36	11	11	8	9	18	20	15	35	2	24	10	1	2	
	4.6%	2.8%	5.5%	7.0%	4.5%	3.2%	5.7%	2.8%	3.9%	7.1%	7.5%	5.1%	1.5%	5.6%	3.0%	0.4%	0.8%	
3-5	73	20	54	23	14	17	7	10	26	15	9	34	5	14	19	2	2	
	4.5%	3.4%	5.1%	5.0%	5.5%	5.0%	4.7%	3.2%	5.8%	5.2%	4.6%	5.1%	3.6%	3.3%	5.5%	2.0%	2.8%	
6-10	18	2	16	10	3	3	1	2	5	5	4	8	3	5	1	-	-	
	1.1%	0.4%	1.5%	2.1%	1.1%	1.0%	0.5%	0.7%	1.2%	1.9%	2.0%	1.1%	2.3%	1.3%	0.4%	-	-	
More than 10	18	11	7	2	5	1	5	5	5	-	-	6	3	4	5	2	-	
	1.1%	1.9%	0.7%	0.4%	1.8%	0.3%	3.2%	1.5%	1.1%	0.1%	0.9%	2.2%	1.0%	1.3%	1.6%	-	-	
Can't estimate	22	11	11	3	4	4	-	5	4	2	1	14	-	7	1	4	-	
	1.4%	1.9%	1.1%	0.7%	1.5%	1.2%	-	1.4%	0.9%	0.5%	0.5%	2.1%	1.5%	0.4%	3.5%	-	-	
Mean	4.6	9.4	3.3	3.0	3.8	3.3	6.0	7.6	4.1	9.3	2.6	3.8	5.7	6.2	3.9	11.9	3.4	
Median	2.0	3.0	2.0	2.0	2.0	2.0	3.0	2.0	2.0	2.0	2.0	2.0	3.0	2.0	3.0	4.0	-	

Continued

Table 7-4  
January 2019 Berkeley IGS Poll

Q8d - In the past month, have you communicated with a doctor or other health professional online from home to avoid having to make a trip to a doctor's office or health facility?

	Voter Registration status												Internet Connection status							
	Not registered				Registered to vote				No party				Political ideology				Marital status			
	Total adults to vote	Not registered	Registered to vote	Democrat	Registered	to vote	Repub-	lican	prefer-	Very conser-	Somewhat conser-	Somewhat conser-	Very liberal	Moderate liberal	liberal	Married	Single/ never	Divorced/	Outside home	Connected
No vehicle trips replaced by Internet	1167	401	747	319	180	247	102	238	315	212	150	486	103	312	225	54	91			
	70.6%	69.7%	71.1%	69.1%	71.0%	73.9%	69.8%	72.3%	69.4%	73.2%	74.8%	71.9%	76.8%	72.0%	65.0%	47.7%	37.6%			
Don't know	5	3	2	-	-	1	-	-	2	-	-	-	-	1	1	-	-	1	1.2%	
	0.3%	0.5%	0.1%			0.1%	0.4%		0.3%			0.1%		0.2%	0.3%				1.2%	

Table 7-5  
January 2019 Berkeley ICS Poll

Q8d - In the past month, have you communicated with a doctor or other health professional online from home to avoid having to make a trip to a doctor's office or health facility?

Vehicle trip replacement by Internet past month								
	Yes, trips replaced							
	Yes, trips replaced		Yes, trips replaced		replaced- Type: School/ job		Yes, trips replaced by Internet past month	
	Total CA	trips replaced	Type: Store trips	Type: Work trips	training course trips	Doctor visit trips	Vehicle trip NOT replaced	
Unweighted Base	1625	1143	1018	418	237	331	482	
Total Respondents	1625	1005	885	335	213	287	620	
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Not connected	186	-	-	-	-	-	186	
	11.5%						30.0%	
Yes, vehicle trips replaced by Internet	287	287	226	99	58	287	-	
	17.7%	29.6%	25.6%	29.4%	27.3%	100.0%		
<u>Estimated # of trips replaced</u>								
1	82	82	63	24	21	82	-	
	5.0%	8.1%	7.1%	7.2%	9.9%	26.5%		
2	74	74	62	30	17	74	-	
	4.6%	7.4%	7.0%	8.9%	8.0%	25.9%		
3-5	73	73	58	26	12	73	-	
	4.5%	7.3%	6.6%	7.6%	5.8%	25.5%		
6-10	18	18	16	5	3	18	-	
	1.1%	1.8%	1.8%	1.6%	1.2%	6.2%		
More than 10	18	18	16	8	4	18	-	
	1.1%	1.8%	1.8%	2.5%	1.8%	6.3%		
Can't estimate	22	22	12	4	1	22	-	
	1.4%	2.2%	1.4%	1.3%	0.6%	7.7%		
Mean	4.6	4.6	4.9	4.5	3.1	4.6	-	
Median	2.0	2.0	2.0	2.0	2.0	2.0	-	
No vehicle trips replaced by Internet	1147	717	658	236	155	-	430	
	70.6%	71.4%	74.4%	70.5%	72.7%		69.3%	

Continued

Table 7-5  
January 2019 Berkeley IGS Poll

Q8d - In the past month, have you communicated with a doctor or other health professional online from home to avoid having to make a trip to a doctor's office or health facility?

Vehicle trip replacement by Internet past month								
			Yes, trips replaced-		Yes, trips replaced-		Yes, Vehicle trip NOT replaced	
Total	Yes, trips replaced	No, trips replaced	Yes, trips	No, trips	School/ Work/ Training course	Doctor visit	Internet past month	by
CA	replaced	trips	trips	trips	trips	trips	trips	past month
Don't know	5	-	-	-	-	-	4	
	0.3%	*	*	*	0.1%		0.7%	

Table 8-1  
January 2019 Berkeley IGS Poll

Q8a-Q9d (summary table)

Household access to the Internet																						
	Household connected to the Internet																	Region				
	Household not connected		Household connected to computing device		Household connected to Internet		Household connected to smart phone only		Household connected through smart phone and computing device		Household connected/under-connected (net)		Continuous connection		Area							
	Total CA	to Internet	Household connected to Internet	Internet device	Household connected to Internet	Internet	Household connected to smart phone only	Internet	Household connected through smart phone and computing device	Internet	Household connected/under-connected (net)	Not connected	Continuously connected	Net continuous	Coastal	Inland	Region					
															ties	ties	Los Angeles	South Coast	Inland Empire	Central Valley	San Francisco Bay Area	Other California
Unweighted Base	1625	116	1509	1382	1440	127	1313	243	1294	158	1156	469	419	263	151	275	364	153				
Total Respondents	1625	186	1439	1272	1356	167	1189	353	1201	215	1123	502	421	277	179	283	326	140				
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%				
Not connected	186	186	-	-	-	-	-	186	-	-	136	50	66	20	16	26	39	20				
	11.5%	100.0%						52.7%			12.1%	9.9%	15.7%	7.3%	8.9%	9.1%	11.9%	14.0%				
Yes, any vehicle trips replaced	1005	-	1005	946	961	58	902	58	867	139	693	311	229	188	107	182	223	76				
	61.8%		69.8%	74.4%	70.8%	35.0%	75.9%	16.5%	72.2%	61.7%	61.2%	54.4%	57.8%	59.7%	64.5%	60.4%	54.6%					
Estimated # of trips replaced																						
1-2	166	-	166	152	154	16	136	16	135	26	116	56	35	34	15	26	46	7				
	10.3%		11.7%	11.9%	11.3%	9.7%	11.6%	4.6%	11.6%	13.4%	10.5%	9.9%	7.9%	12.2%	10.5%	10.4%	14.0%	5.0%				
3-5	235	-	235	222	235	17	218	17	202	34	166	72	52	45	26	40	52	25				
	14.7%		16.6%	17.4%	17.3%	10.2%	18.3%	4.6%	16.0%	15.7%	14.0%	14.6%	12.4%	16.4%	14.7%	14.3%	15.8%	16.4%				
6-10	222	-	222	213	213	13	200	13	190	33	145	77	65	36	25	45	35	17				
	13.7%		15.4%	16.6%	15.6%	6.8%	16.8%	3.2%	15.8%	14.2%	12.9%	15.3%	15.4%	12.9%	13.7%	16.0%	10.6%	12.5%				
11-20	167	-	167	165	162	2	163	2	150	16	315	46	43	33	15	25	37	11				
	10.3%		11.6%	13.0%	12.0%	0.9%	13.5%	0.4%	12.5%	7.3%	10.6%	9.6%	9.7%	11.1%	10.7%	10.2%	11.3%	7.8%				
20 or more	154	-	154	147	153	5	144	5	143	13	106	46	26	26	16	26	43	12				
	9.5%		10.7%	11.6%	11.2%	4.4%	12.1%	2.1%	11.9%	5.2%	9.4%	9.7%	6.9%	9.4%	9.9%	13.1%	8.6%					
Can't estimate	56	-	56	45	47	5	42	5	42	19	35	16	5	16	2	10	12	6				
	3.3%		3.8%	3.9%	3.5%	3.1%	3.5%	1.5%	3.5%	5.8%	3.5%	3.1%	2.1%	5.8%	0.8%	3.6%	3.6%	4.4%				
Mean	12.5	-	12.5	12.5	12.5	9.4	12.4	9.4	13.1	9.2	12.2	13.4	11.7	12.2	11.6	14.5	12.8	12.0				

Continued

Table 8-1  
January 2019 Berkley TGS Poll

### Q8a-Q8d (summary table)

Household access to the Internet																	
House- hold not con- nected	House- hold con- nected	House- hold to Internet	House- hold con- nected	House- hold to Internet	House- hold con- nected	House- hold to Internet	House- hold con- nected	House- hold to Internet	House- hold through smart phone and compu- ting device (total)	House- hold to Internet	House- hold through smart phone only	House- hold con- nected (net)	House- hold not con- nected	House- hold con- nected continuously	House- hold con- nected continuously	House- hold con- nected continuously	
Total CA	Internet	Internet	Internet	Internet	Internet	Phone only	Smart Phone Only	Smart Phone Only	Phone and Computing Device	Phone and Computing Device	Smart Phone Only	Net Connected (net)	Not Connected	Continuous	Continuous	Continuous	Area
																	Region
																	San Fran- cisco
																	Other Califor-
																	nia
7.0		7.0	7.0	7.0	5.0	7.0	5.0	7.0	7.0	5.0	7.0	7.0	7.0	7.0	7.0	7.0	6.0
433	-	433	324	394	109	286	109	333	83	292	141	125	69	56	75	64	44
26.6%		30.1%	25.5%	29.1%	65.0%	24.0%	30.8%	27.7%	38.3%	26.0%	28.0%	29.6%	24.9%	31.4%	26.4%	19.7%	31.4%
1	-	1	1	1	-	1	-	1	-	1	-	1	-	1	-	-	-
0.1%		0.1%	0.1%	0.1%		0.1%		0.1%		0.1%		0.1%		0.3%		-	-

Table 8-2  
January 2019 Berkeley IGS Poll

Q8a-Q8d (summary table)

	Total	CA	Gender	Age						Race/Ethnicity						Nativity																			
				Male		Female		18-29		30-39		40-49		50-64		65-74		75 or older		White	Latino (total)-	Latino (total)	Asian/Pacific Islander	Black/African American	Born U.S.	Born outside U.S.									
				Total	CA	Total	CA	Total	CA	Total	CA	Total	CA	Total	CA	Total	Hispanic	English dominant	Spanish dominant	Latino American	Black American														
Unweighted Base	1625		871	754	255	277	282	449	244	118	691	506	249	257	266	97	1105	504																	
Total Respondents	1625	100.0%	813	812	305	308	251	404	208	150	682	570	213	356	232	93	1025	573	100.0%	100.0%	100.0%	100.0%													
Not connected	186	11.5%	83	104	10	28	7	44	48	49	43	79	7	72	51	11	63	116	10.2%	12.7%	3.3%	9.3%	2.7%	10.9%	22.0%	32.9%	6.3%	13.9%	3.5%	20.1%	21.8%	11.5%	6.2%	20.1%	
Yes, any vehicle trips replaced	1005	61.8%	503	501	229	195	174	240	97	69	499	288	162	126	126	60	742	257	61.9%	61.7%	75.2%	63.4%	69.4%	59.6%	46.6%	46.0%	73.2%	50.5%	75.8%	35.3%	54.0%	64.4%	72.4%	44.6%	
Estimated # of trips replaced																																			
1-2	166	10.3%	76	90	35	28	23	44	15	15	80	51	27	22	15	5	126	37	9.6%	11.1%	11.4%	9.1%	9.3%	10.9%	12.4%	11.8%	8.9%	12.9%	6.5%	8.2%	9.4%	12.5%	6.5%		
3-5	235	14.7%	122	117	57	44	45	62	20	18	95	86	40	48	34	16	150	87	15.0%	14.3%	16.5%	14.2%	18.1%	15.4%	9.5%	11.8%	12.9%	15.5%	18.9%	13.5%	14.6%	16.8%	14.6%	15.2%	
6-10	222	13.7%	102	115	60	48	40	46	15	6	112	73	45	28	20	14	75	43	12.6%	12.6%	19.5%	15.6%	16.1%	11.4%	9.1%	6.1%	16.4%	12.9%	22.9%	6.9%	8.6%	14.7%	17.4%	7.5%	
11-20	161	10.3%	94	72	36	30	32	35	21	6	100	35	26	15	16	6	137	30	9.0%	11.6%	11.6%	11.8%	12.8%	10.0%	6.3%	10.7%	12.3%	3.5%	7.7%	6.9%	13.4%	5.2%			
20 or more	154	9.8%	77	76	35	31	33	45	15	7	95	25	16	14	14	4	137	22	9.4%	9.6%	10.5%	10.1%	10.3%	10.1%	5.0%	4.9%	14.5%	4.0%	8.6%	1.2%	6.0%	11.0%	12.9%	3.8%	
Can't estimate	54	3.3%	30	25	14	8	4	12	6	7	13	12	3	12	12	3	10	37	3.7%	3.0%	5.6%	5.6%	5.6%	5.6%	0.9%	0.9%	1.9%	2.4%	0.2%	3.6%	9.0%	5.6%	1.5%	6.5%	
Mean	12.5		12.5	12.5	11.5	13.4	14.5	12.5	10.5	8.4	14.5	8.5	10.5	6.5	10.5	10.5	10.5	13.6	9.2																
Median	7.4		7.4	7.4	7.4	8.0	8.0	7.0	6.0	7.0	8.0	6.0	5.0	5.0	6.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0					
No vehicle trips replaced by internet	432	26.6%	225	206	66	84	70	115	62	30	140	202	46	150	56	22	220	202	27.9%	25.4%	21.5%	27.3%	27.8%	29.6%	30.5%	20.3%	20.9%	20.7%	44.2%	24.2%	24.1%	21.4%	35.1%		
Don't know	3	0.1%	-	3	-	-	-	-	-	-	3	-	3	-	3	-	3	0.1%	0.1%	-	-	-	-	-	-	-	-	-	3	0.2%	0.3%	0.2%			

Table 8-3  
January 2019 Berkeley TGS Prel

### QBa-QBd (summary table)

	Children in household																		
	Education										Household income								
	Total	Not a high school grad	High school grad	Some college/ trade school	College grad	Post graduate degree	Less than \$20,000	\$20,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 or more	\$100,000	Home- owner	Renter/ other	Any dis- ability	Yes, no, not dis- abled	No child- dren in HH	Yes child- dren in K-12 schools	
Unweighted Base	1625	156	289	424	448	283	219	264	189	174	120	468	689	718	310	1286	1062	554	465
Total Respondents	1625	258	358	472	321	199	332	303	184	155	97	333	742	658	351	1232	1095	521	435
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Not connected	186	69	43	50	12	5	101	19	8	3	3	3	63	117	72	106	159	24	23
	11.5%	26.6%	12.1%	10.7%	3.7%	2.8%	30.4%	6.4%	4.5%	2.0%	3.5%	0.8%	8.5%	13.6%	20.4%	8.6%	14.6%	4.6%	4.8%
Yes, any vehicle trips replaced	1005	68	195	322	259	148	115	164	136	115	86	299	535	461	186	800	642	361	295
	61.8%	26.1%	54.5%	68.3%	80.6%	82.7%	34.5%	54.1%	74.0%	74.3%	87.9%	89.7%	72.1%	53.7%	53.0%	64.9%	58.6%	69.3%	68.6%
Estimated # of trips replaced																			
1-2	166	13	38	64	33	15	27	24	32	20	11	38	72	93	37	126	109	59	47
	10.3%	5.0%	10.7%	13.5%	10.3%	8.3%	8.1%	7.8%	17.5%	13.3%	11.2%	11.4%	9.7%	10.9%	10.5%	10.2%	9.9%	11.4%	10.9%
3-5	235	16	45	85	64	23	30	49	43	18	16	56	128	106	54	181	149	90	76
	14.7%	6.0%	13.6%	18.0%	20.0%	12.7%	9.0%	16.2%	23.5%	11.7%	15.9%	16.8%	17.3%	12.4%	15.3%	14.7%	13.6%	17.3%	17.9%
6-10	222	13	45	74	50	36	28	41	22	33	18	68	120	102	33	186	147	74	64
	13.7%	5.2%	13.9%	15.7%	15.6%	19.6%	8.4%	13.4%	12.1%	21.3%	18.6%	20.0%	16.2%	11.9%	9.5%	15.1%	13.4%	14.1%	14.7%
11-20	160	6	25	52	51	31	4	26	18	23	15	61	97	70	34	132	104	63	52
	10.3%	2.5%	7.0%	11.3%	15.9%	17.2%	2.6%	8.6%	9.6%	15.0%	19.5%	18.3%	13.1%	8.1%	9.6%	10.7%	9.5%	12.2%	11.9%
20 or more	154	9	22	35	40	40	13	15	16	14	23	74	94	60	24	131	98	56	44
	9.5%	3.6%	6.0%	7.3%	15.2%	22.2%	3.3%	5.0%	8.8%	9.3%	21.3%	22.1%	12.7%	7.0%	6.7%	10.6%	8.9%	10.8%	10.1%
Can't estimate	54	10	12	13	11	5	11	9	5	6	3	4	22	29	4	45	36	16	14
	3.3%	3.8%	3.3%	2.4%	3.5%	2.6%	3.2%	3.0%	2.5%	3.6%	1.3%	1.1%	3.0%	3.4%	1.2%	3.6%	3.3%	3.5%	3.2%
Mean	12.5	14.7	9.5	11.3	13.4	17.1	8.8	13.2	8.4	10.8	14.2	16.5	13.5	11.2	10.8	13.1	12.2	13.2	11.5
Median	7.0	6.0	6.0	6.0	8.0	10.0	5.0	6.0	5.0	8.0	10.0	10.0	7.0	6.0	6.0	7.0	7.0	7.0	7.0
No vehicle trips replaced by Internet	435	122	116	96	50	26	115	120	40	37	8	31	145	281	94	324	294	135	116
	26.6%	47.3%	33.0%	21.0%	15.7%	14.5%	34.7%	39.5%	21.5%	23.8%	8.6%	9.5%	19.3%	32.7%	26.6%	26.3%	26.8%	25.9%	26.6%
Don't know	3	1	-	-	-	-	3	-	-	-	-	3	-	-	1	1	1	1	-
	0.1%	0.3%	-	-	-	-	0.4%	-	-	-	-	0.2%	-	0.1%	0.2%	-	0.1%	0.2%	-

Table 8-4  
January 2019 Berkeley IGS Poll

Q8a-Q8d (summary table)

	Voter Registration status												Internet Connection status										
	Not registered to vote				Registered to vote				Political ideology				Marital status										
	Total CA adults	Not registered to vote	Registered to vote Democrat	Registered to vote Repub-lican	Not registered to vote	Registered to vote	No party	Preference/other	Very conservative	Somewhat conservative	Moderate liberal	Somewhat liberal	Very liberal	Married	Not married/ Single/ separated/ divorced/ widowed	Separated/ never married	Divorced/ outside home	Married together	Never married	Divorced/ outside home	Married at home	Never married at home	Divorced/ outside home
Unweighted Base	1625	410	1215	531	299	385	152	323	476	315	212	805	122	374	300	90	153						
Total Respondents	1625	575	1050	461	254	334	147	330	454	290	200	676	134	433	346	112	243						
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%		
Not connected	186	305	81	38	14	29	20	38	58	19	7	59	12	41	66	49	137						
	11.5%	18.2%	7.7%	8.2%	5.6%	8.8%	13.7%	11.4%	12.8%	6.7%	3.7%	8.8%	8.6%	9.5%	19.2%	43.5%	57.0%						
Yes, any vehicle trips replaced	1005	259	746	329	189	228	87	195	287	197	145	454	90	277	169	30	26						
	61.6%	45.1%	71.0%	71.3%	74.3%	68.2%	59.0%	59.2%	63.3%	68.0%	72.8%	67.1%	66.7%	63.9%	48.7%	21.0%	11.6%						
Estimated # of trips replaced																							
1-2	166	46	124	47	46	37	23	43	50	26	14	62	14	47	42	9	7						
	10.3%	7.6%	11.9%	10.3%	15.8%	11.0%	15.5%	13.1%	10.9%	9.0%	6.8%	9.1%	10.7%	10.9%	12.2%	7.9%	3.0%						
3-5	236	65	170	75	42	56	13	53	66	45	33	107	17	72	43	6	13						
	14.7%	12.0%	16.2%	15.8%	16.3%	16.6%	7.7%	15.4%	15.1%	17.0%	16.3%	15.9%	12.6%	16.6%	11.7%	5.4%	4.5%						
6-10	222	52	171	85	35	52	15	35	56	56	43	103	28	60	26	5	6						
	13.7%	9.0%	16.2%	16.5%	13.1%	15.6%	10.5%	11.8%	13.1%	17.3%	20.3%	15.3%	21.0%	13.9%	8.1%	4.4%	2.6%						
11-25	167	32	134	56	36	36	15	30	36	45	26	87	15	42	26	2	-						
	10.3%	5.7%	12.8%	12.6%	14.9%	11.4%	9.9%	9.2%	8.4%	14.9%	13.1%	11.9%	10.9%	9.6%	8.4%	1.3%	-						
20 or more	154	35	115	52	30	37	15	24	54	23	26	75	12	45	22	5	3						
	9.5%	6.1%	11.4%	11.3%	11.8%	11.2%	12.6%	7.4%	12.0%	7.2%	13.9%	11.1%	9.0%	10.0%	6.2%	4.0%	1.1%						
Can't estimate	54	21	25	14	6	6	4	6	16	6	5	26	3	16	3	5	1						
	3.3%	4.7%	2.6%	2.9%	2.3%	2.3%	2.9%	2.4%	3.9%	2.6%	2.5%	3.8%	2.5%	2.9%	2.0%	4.0%	0.3%						
Mean	12.5	14.7	11.6	12.3	11.3	11.6	13.6	10.1	13.1	10.4	14.6	13.6	10.9	12.5	10.8	10.1	9.8						
Median	7.0	6.0	7.0	7.0	7.0	8.0	8.0	5.0	7.0	7.0	8.0	7.0	6.0	7.0	5.0	5.0	5.0						
No vehicle trips replaced by internet	435	213	222	95	53	76	40	91	101	75	41	162	32	115	110	32	76						
	26.6%	35.7%	21.1%	20.5%	20.1%	22.7%	27.2%	29.4%	23.6%	25.3%	23.5%	24.1%	24.8%	26.6%	31.7%	29.5%	31.4%						

Continued

Table 8-4  
January 2019 Berkeley IGS Poll

### QB<sub>a</sub>-QB<sub>d</sub> (summary table)

Table 8-5  
January 2019 Berkeley IGS Poll

Q8a-Q8d (summary table)

Vehicle Trip replacement by Internet past month								
	Total CA	Yes, trips replaced	Yes, trips replaced	Yes, trips replaced	replaced- Type: School/ job	Yes, trips replaced	Vehicle trip NOT replaced by Internet past month	
	Total CA	Yes, trips replaced	Type: Store trips	Type: Work trips	Type: training course trips	Type: Doctor visit trips		
Unweighted Base	1625	1143	1018	418	237	331	482	
Total Respondents	1625	1005	885	335	213	287	620	
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Not connected	186	-	-	-	-	-	186	
	11.5%						30.0%	
Yes, any vehicle trips replaced	1005	1005	885	335	213	287		
	61.8%	100.0%	100.0%	100.0%	100.0%	100.0%		
<u>Estimated # of trips replaced</u>								
1-2	168	168	131	8	13	26		
	10.3%	16.7%	14.8%	2.4%	6.3%	9.2%		
3-5	239	239	204	36	29	58	-	
	14.7%	23.8%	23.0%	10.6%	13.5%	20.4%		
6-10	222	222	206	70	52	54	-	
	13.7%	22.1%	23.3%	21.0%	24.4%	18.9%		
11-20	167	167	160	97	45	54	-	
	10.3%	16.6%	18.1%	28.8%	21.1%	19.0%		
20 or more	154	154	144	116	64	80	-	
	9.5%	15.4%	16.3%	34.6%	30.1%	27.8%		
Can't estimate	54	54	39	9	10	14	-	
	3.3%	5.4%	4.4%	2.6%	4.6%	4.8%		
Mean	12.5	12.5	13.2	21.9	21.1	19.3	-	
Median	7.0	7.0	7.0	15.0	12.0	10.0	-	
No vehicle trips replaced by Internet	433	-	-	-	-	-	433	
	26.6%						59.8%	

Continued

Table 8-5  
January 2019 Berkeley IGS Poll

Q8a-Q8d (summary table)

Vehicle trip replacement by Internet past month									
		Yes, trips replaced-		Yes, trips replaced-		Type: School/ replaced- job		Vehicle trip NOT replaced	
Total	CA	trips	Store	Work	trips	training course	Doctor visit	by Internet	past month
Don't know		1	-	-	-	-	-	2	
		0.14						0.24	

Table 9-1  
January 2019 Berkeley IGS Poll

Q9 - Do you have any interest in taking an educational or job training course online?

Household access to the Internet																			
																	Region		
	Total	CA	Household	Region															
	not connected	San Francisco Bay Area																	
Unweighted Base	1509		1509	1302	1440	127	1313	127	1294	198	1077	432	385	251	140	255	339	135	
HH connected to Internet	1439	100.0%	-	1439	1272	1356	167	1189	167	1201	215	987	452	355	257	163	257	287	126
Already taking courses online	213	14.8%	-	213	209	210	4	205	4	198	26	138	75	46	35	27	45	40	16
Yes interested, but not currently taking such courses	340	23.7%	-	340	316	329	25	305	25	293	46	252	89	89	69	31	47	73	32
No, not interested	860	59.7%	-	860	726	796	132	664	132	702	139	588	272	219	151	104	150	166	70
Don't know/refused	26	1.8%	-	26	19	22	6	16	6	19	4	9	16	2	1	1	15	5	2

Table 9-2  
January 2019 Berkeley IGS Poll

Q9 - Do you have any interest in taking an educational or job training course online?

	Total	Age														Race/Ethnicity			
		Gender		Age						White		Latino		Asian/Pacific Islander		Black/African American		Born U.S.	born outside U.S.
		Total CA	Male	Female	18-29	30-39	40-49	50-64	65-74	75 or older	non-Hispanic Latino	(total)	English dominant	Spanish dominant	Latino dominant	African American			
Unweighted Base	1509	814	695	250	264	275	415	213	92	661	454	241	213	248	87	1057	440		
HH connected to Internet	1439	730	709	295	280	244	360	160	100	639	490	206	285	182	83	962	461		
Already taking courses online	213	100	114	70	52	36	46	4	6	101	66	42	23	26	13	159	51		
14.8% 13.6% 16.1%	14.8% 13.6% 16.1%	14.8% 13.6% 16.1%	23.6% 23.6% 23.6%	18.7% 18.7% 18.7%	14.6% 14.6% 14.6%	12.7% 12.7% 12.7%	2.5% 2.5% 2.5%	5.9% 5.9% 5.9%	15.8% 15.8% 15.8%	13.4% 13.4% 13.4%	20.6% 20.6% 20.6%	8.2% 8.2% 8.2%	14.5% 14.5% 14.5%	15.4% 15.4% 15.4%	16.5% 16.5% 16.5%	21.1% 21.1% 21.1%			
Yes interested, but not currently taking such courses	340	189	151	80	81	60	93	23	12	155	106	48	59	37	30	244	95		
29.7% 25.9% 21.3%	29.7% 25.9% 21.3%	29.7% 25.9% 21.3%	27.2% 27.2% 27.2%	29.2% 29.2% 29.2%	24.8% 24.8% 24.8%	23.1% 23.1% 23.1%	14.1% 14.1% 14.1%	12.3% 12.3% 12.3%	24.3% 24.3% 24.3%	21.7% 21.7% 21.7%	23.1% 23.1% 23.1%	20.7% 20.7% 20.7%	20.6% 20.6% 20.6%	35.8% 35.8% 35.8%	25.3% 25.3% 25.3%	20.7% 20.7% 20.7%			
No, not interested	860	431	428	141	136	143	229	132	79	376	299	112	187	117	40	548	302		
59.7% 58.1% 60.4%	59.7% 58.1% 60.4%	59.7% 58.1% 60.4%	47.7% 47.7% 47.7%	48.7% 48.7% 48.7%	58.5% 58.5% 58.5%	63.6% 63.6% 63.6%	82.7% 82.7% 82.7%	70.4% 70.4% 70.4%	58.9% 58.9% 58.9%	61.0% 61.0% 61.0%	54.4% 54.4% 54.4%	65.8% 65.8% 65.8%	64.6% 64.6% 64.6%	48.6% 48.6% 48.6%	57.0% 57.0% 57.0%	65.6% 65.6% 65.6%			
Don't know/refused	26	10	16	4	10	5	2	1	3	6	19	4	15	-	-	11	15		
1.8% 1.3% 2.3%	1.8% 1.3% 2.3%	1.8% 1.3% 2.3%	1.4% 1.4% 1.4%	3.4% 3.4% 3.4%	2.2% 2.2% 2.2%	0.6% 0.6% 0.6%	0.7% 0.7% 0.7%	3.3% 3.3% 3.3%	1.0% 1.0% 1.0%	3.9% 3.9% 3.9%	1.9% 1.9% 1.9%	5.3% 5.3% 5.3%	0.2% 0.2% 0.2%		1.1% 1.1% 1.1%	3.2% 3.2% 3.2%			

Table 9-3  
January 2019 Berkeley ICS Poll

Q9 - Do you have any interest in taking an educational or job training course online?

	Education												Household income												Tenure				Disability status				Children in household												
	Not a high school grad				High school grad				Some college/ trade school				Post graduate degree				Less than \$20,000			\$20,000-\$40,000			\$40,000-\$60,000			\$60,000-\$80,000			\$80,000+			Homeowner		Renter/other		Yes, any disability		No, not disabled		No children in HH		Yes children in HH		Yes in K-12 schools	
	Total	258	399	436	273	164	247	382	171	117	465	849	646	267	1218	967	535	447	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%								
Unweighted Base	1509	118	258	399	436	273	164	247	382	171	117	465	849	646	267	1218	967	535	447																										
HH connected to Internet	1439	190	315	422	309	174	231	283	176	152	94	331	679	741	280	1126	935	498	414	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%							
Already taking courses online	213	9	37	77	49	40	21	38	24	28	10	73	121	90	26	184	114	99	86	14.8%	4.9%	11.8%	18.3%	15.7%	23.0%	9.2%	13.2%	13.6%	18.5%	19.9%	22.0%	17.7%	12.1%	9.3%	16.4%	12.2%	19.9%	20.7%							
Yes interested, but not currently taking such courses	340	38	66	93	98	41	51	62	39	46	19	88	137	202	69	264	219	120	100	23.7%	20.0%	21.1%	22.0%	31.6%	23.3%	21.9%	21.0%	22.0%	30.2%	20.4%	26.8%	20.1%	27.2%	24.8%	23.5%	23.4%	24.1%	24.3%							
No, not interested	860	133	204	247	161	91	149	182	113	74	54	167	412	434	175	651	593	265	215	59.7%	70.2%	64.8%	58.7%	52.0%	52.2%	64.2%	64.1%	64.2%	48.7%	57.9%	50.6%	60.7%	58.5%	62.7%	58.7%	67.4%	53.2%	52.9%							
Don't know/refused	26	9	7	4	2	3	11	3	-	4	2	2	10	16	9	17	9	14	1.8%	4.9%	2.3%	1.0%	0.7%	1.5%	4.7%	0.2%	0.2%	2.6%	1.7%	0.6%	1.5%	2.1%	3.2%	1.5%	1.0%	2.8%	2.1%								

Table 9-4  
January 2019 Berkeley IGS Poll

Q9 - Do you have any interest in taking an educational or job training course online?

	Voter Registration Status															Internet Connection status				
	Total CA adults		Not registered to vote		Registered to vote		Repub-lican		to vote-tered		No party		Political ideology			Marital status			Not connected at home and not connected outside home	
	Not regis-tered	Regis-tered	Not regis-tered	Regis-tered	Not regis-tered	Regis-tered	Repub-	lican	to vote-	tered	other	prefer-	Very conser-	Somewhat conser-	Somewhat liberal	Very liberal	Married	Not married/ Single/ Separated/ Divorced/ Widowed	but can connect outside home	
	Total CA adults	1505	354	1151	501	286	368	143	299	440	306	202	767	117	348	257	51	76		
Unweighted Base																				
All connected to Internet	1435	470	965	424	240	305	127	293	395	271	192	617	123	392	279	64	104			
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%		
Already taking courses online	212	60	152	75	30	42	20	26	62	44	37	95	20	68	24	3	2			
	14.8%	12.8%	15.8%	17.8%	12.6%	15.5%	15.7%	8.8%	15.6%	16.3%	19.1%	15.5%	16.1%	17.4%	8.6%	4.2%	1.6%			
Yes interested, but not currently taking such courses	346	102	236	110	54	74	22	68	102	75	44	135	42	111	47	16	5			
	23.7%	21.8%	24.6%	26.0%	22.6%	24.2%	17.4%	23.1%	25.8%	27.7%	22.7%	21.9%	34.2%	28.3%	17.0%	25.1%	8.4%			
No, not interested	860	293	565	235	155	180	81	195	225	147	111	378	59	207	159	45	87			
	59.7%	61.9%	58.7%	55.6%	63.7%	59.0%	63.8%	66.6%	56.9%	54.4%	57.8%	61.4%	47.6%	52.7%	71.3%	70.7%	64.0%			
Don't know/refused	26	16	5	3	2	4	4	4	7	4	1	8	3	6	9	-	6			
	1.8%	3.5%	0.9%	0.6%	1.1%	1.3%	3.2%	1.5%	1.7%	1.6%	0.4%	1.2%	2.1%	1.7%	3.2%	0.9%				

Table 9-5  
January 2019 Berkeley IGS Poll

Q9 - Do you have any interest in taking an educational or job training course online?

	Vehicle trip replacement by Internet past month							
	Yes, trips replaced		Yes, trips replaced		Yes, trips replaced		Yes, trips replaced	
	Total	CA	Yes, trips replaced	Store trips	Work trips	School/ job training course trips	Doctor visit trips	Vehicle trip NOT replaced by Internet past month
Unweighted Base	1509	1143	1018	418	237	331	366	
HH connected to Internet	1439	1005	885	335	213	287	434	
Already taking courses online	213	213	171	92	213	58	-	
Yes interested, but not currently taking such courses	340	269	245	104	-	75	73	
No, not interested	860	512	459	136	-	153	346	
Don't know/refused	26	10	10	3	-	1	15	
	1.0%	1.0%	1.1%	0.8%		0.4%	0.5%	

Table 10-1  
January 2019 Berkeley IGS Poll

Q10 - Annual household income before taxes

Household access to the Internet																			
	Household not con- nected	House- hold to non- net- connected	House- hold con- nected to compu- ting device	House- hold con- nected to Internet	House- hold con- nected to smart phone (total)	House- hold con- nected to smart phone only	House- hold con- nected to smart phone only	House- hold con- nected through smart phone and compu- ting device	House- hold con- nected/ under- con- nected (net)	House- hold con- nected/ under- con- nected (net)	Continuous access to Internet		Area		Region				
											Smart Phone Only	Smart Phone Only	Smart Phone Only	Smart Phone Only	Smart Phone Only	Smart Phone Only	Smart Phone Only	Smart Phone Only	
											Smart Phone Only	Smart Phone Only	Smart Phone Only	Smart Phone Only	Smart Phone Only	Smart Phone Only	Smart Phone Only	Smart Phone Only	
Unweighted Base		1625	116	1509	1382	1440	127	1313	243	1294	198	1156	469	419	263	151	275	364	152
Total Respondents		1625	186	1439	1272	1356	167	1189	353	1201	215	1123	502	421	277	179	283	326	140
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
UNDER \$20,000		112	101	231	172	210	59	151	160	171	56	231	102	93	45	26	62	59	4%
	20.5%	54.4%	16.1%	13.5%	15.5%	35.3%	12.7%	45.3%	14.3%	26.1%	20.5%	20.2%	22.0%	16.3%	14.7%	21.9%	18.2%	33.7%	
\$20,000-\$40,000		303	19	283	247	265	36	229	56	221	59	213	90	95	56	33	53	45	21
	18.6%	10.4%	19.7%	19.4%	19.6%	21.7%	19.3%	15.8%	18.4%	27.4%	19.9%	17.9%	22.5%	20.2%	18.4%	18.7%	13.9%	15.1%	
\$40,000-\$60,000		184	8	176	159	169	17	152	26	154	19	118	66	43	32	27	33	37	13
	11.3%	4.4%	12.2%	12.5%	12.5%	10.3%	12.8%	7.2%	12.6%	8.0%	10.5%	13.1%	10.1%	11.5%	15.2%	11.7%	11.3%	9.1%	
\$60,000-\$80,000		155	3	152	142	145	9	135	12	131	19	101	54	33	29	25	27	32	8
	9.5%	1.6%	10.5%	11.2%	10.7%	5.6%	11.4%	3.5%	10.9%	8.9%	9.0%	10.8%	7.9%	10.4%	14.1%	9.5%	9.9%	5.9%	
\$80,000-\$100,000		97	3	94	90	88	4	85	7	85	9	62	35	17	24	12	19	16	5
	6.0%	1.8%	6.5%	7.1%	6.5%	2.3%	7.1%	2.0%	7.1%	4.3%	5.5%	7.0%	4.1%	8.7%	6.8%	6.7%	4.8%	6.6%	
\$100,000 OR MORE		333	3	331	324	325	7	318	10	306	23	251	93	77	58	30	49	94	24
	20.5%	1.5%	23.0%	25.4%	24.0%	4.2%	26.8%	2.8%	25.4%	10.8%	22.3%	16.5%	18.4%	20.9%	16.9%	17.5%	29.0%	37.2%	
DON'T KNOW/REFUSED		220	48	172	138	153	34	119	82	133	29	148	73	63	33	25	39	42	1%
	13.6%	25.8%	12.0%	10.8%	11.3%	20.5%	10.0%	23.3%	11.1%	13.7%	13.2%	14.5%	15.0%	12.1%	13.9%	14.0%	12.9%	12.5%	

Table 10-2  
January 2019 Berkeley ICS PdII

Q10 - Annual household income before taxes

	Total	Gender		Age						Race/Ethnicity						Nativity		
		CA	Male	Female	18-29	30-39	40-49	50-64	65-74	75 or older	White non-Hispanic	Latino (total)	Latino English dominant	Latino Spanish dominant	Asian/Pacific Islander	Black/African American	U.S. born	Born outside U.S.
											(total)	(total)-dominant	(total)-dominant					
Unweighted Bass	1625	871	754	255	277	282	449	244	118	691	506	249	257	266	97	1105	504	
Total Respondents	1625	813	812	305	308	251	404	208	150	682	570	213	356	232	93	1025	577	
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
UNDER \$20,000	332	146	187	64	53	28	79	62	46	85	138	23	115	78	20	180	193	
	20.5%	17.9%	23.0%	21.0%	17.1%	11.3%	19.6%	29.6%	31.0%	12.4%	24.3%	10.8%	32.4%	33.7%	21.4%	13.7%	33.2%	
\$20,000-\$40,000	303	140	163	66	65	62	68	27	18	105	152	62	100	25	17	179	126	
	18.6%	17.2%	20.0%	21.7%	21.0%	21.4%	16.3%	12.9%	11.9%	15.3%	26.7%	24.4%	28.0%	16.7%	17.0%	17.5%	21.2%	
\$40,000-\$60,000	184	97	87	39	39	27	36	19	23	85	58	28	30	24	12	127	57	
	11.3%	12.0%	10.7%	12.7%	12.8%	10.7%	9.0%	9.3%	15.6%	12.5%	10.2%	13.4%	8.4%	10.3%	12.7%	12.4%	9.9%	
\$60,000-\$80,000	155	87	67	29	32	28	38	19	9	98	30	21	9	17	9	130	25	
	9.5%	10.8%	8.3%	9.6%	10.4%	11.3%	9.4%	8.9%	5.7%	14.3%	5.2%	9.7%	2.5%	7.1%	9.3%	12.7%	4.3%	
\$80,000-\$100,000	97	51	47	13	23	20	20	12	10	60	21	16	4	6	7	80	14	
	6.0%	6.2%	5.8%	4.2%	7.4%	7.8%	5.0%	5.7%	6.8%	8.8%	3.6%	7.6%	1.3%	2.4%	7.4%	7.8%	3.0%	
\$100,000 OR MORE	333	191	142	38	67	64	113	38	13	203	59	43	16	42	20	274	56	
	20.5%	23.5%	17.5%	12.6%	21.8%	25.4%	27.9%	18.4%	8.9%	29.0%	10.3%	20.2%	4.4%	18.2%	21.3%	26.7%	10.0%	
DON'T KNOW/REFUSED	220	100	120	56	30	22	51	31	30	47	112	30	82	41	9	96	106	
	13.6%	12.3%	14.8%	18.2%	9.6%	8.9%	12.7%	15.1%	20.0%	6.8%	19.7%	13.9%	23.1%	17.5%	9.9%	9.3%	18.4%	

Table 10-3  
January 2019 Berkeley IGG Poll

**Q10 - Annual household income before taxes**

		Education												Household income												Disability status				Children in household			
		Not a high school grad	High school grad- uate	Some college/ trade school	College grad- uate	Post grad- uate degree	Less than \$20,000	\$20,000 to \$39,999	\$40,000 to \$59,999	\$60,000 to \$79,999	\$80,000 or more	Total	Home- owner	Renter/ other	Ability	Yes, any dis- abled	No, not disabled	No chil- dren in HH	Yes chil- dren in HH	Yes chil- dren in K-12 schools													
Total																																	
Unweighted Base	1625	156	289	424	448	283	219	264	189	174	120	468	88%	718	310	1286	1062	554	463														
Total Respondents	1625	258	358	472	321	179	332	303	184	155	97	333	742	85%	351	1232	1095	521	435														
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%									
UNDER \$20,000	332	105	91	103	25	5	332	-	-	-	-	-	58	273	131	201	246	85	65														
	20.5%	40.8%	25.4%	21.8%	7.7%	2.6%	100.0%						7.8%	31.9%	37.2%	16.3%	22.4%	16.2%	15.9%														
\$20,000-\$40,000	303	63	93	96	40	7	-	303	-	-	-	-	95	206	69	230	193	110	95														
	18.6%	24.5%	26.0%	20.4%	12.4%	4.2%		100.0%					12.8%	24.0%	19.6%	18.7%	17.6%	21.0%	21.9%														
\$40,000-\$60,000	184	15	48	65	38	18	-	-	184	-	-	-	97	87	31	149	124	60	50														
	11.3%	5.8%	13.3%	13.9%	11.9%	10.0%			100.0%				13.0%	10.1%	9.7%	12.1%	11.4%	11.5%	11.6%														
\$60,000-\$80,000	155	4	40	50	36	24	-	-	-	155	-	-	92	62	20	134	103	50	42														
	9.5%	1.4%	11.2%	10.5%	11.3%	13.4%				100.0%			12.4%	7.3%	5.6%	10.8%	9.4%	9.6%	9.7%														
\$80,000-\$100,000	97	4	9	36	31	17	-	-	-	97	-	-	62	34	19	76	65	33	28														
	6.0%	1.5%	2.5%	7.7%	9.7%	9.6%				100.0%			8.3%	4.0%	5.4%	6.2%	5.9%	6.3%	6.4%														
\$100,000 OR MORE	333	10	36	76	119	90	-	-	-	-	-	333	246	85	29	301	208	125	96														
	20.5%	3.7%	10.0%	16.1%	36.9%	50.5%						100.0%	33.1%	9.9%	8.2%	24.4%	19.0%	23.9%	22.2%														
DON'T KNOW/REFUSED	220	57	41	46	32	17	-	-	-	-	-	-	93	110	53	141	156	60	52														
	13.5%	22.2%	11.5%	9.7%	10.1%	9.7%							12.5%	12.9%	15.2%	11.4%	14.2%	11.4%	12.3%														

Table 10-4  
January 2019 Berkeley IGS Poll

O10 - Annual household income before taxes

	Total CA adults	Voter Registration status												Internet Connection status																				
		Not registered to vote			Registered to vote Democrat			Registered to vote Repub-lican			No party			Political ideology						Not connected at home														
		Not registered	Regis- tered	to vote	Regis- tered	to vote	Democrat	Regis- tered	to vote	Repub- lican	Prefer- ence/ other	Very conser- vative	Somewhat conser- vative	Somewhat Moderate	Very liberal	Married	Not married/ single/ live together	Sepa- rated/ never married	Divorced/ widowed	Outside home	But can connect outside home													
		Total	CA	adults	Total	CA	adults	Total	CA	adults	Total	CA	adults	Total	CA	adults	Total	CA	adults	Total	CA	adults												
Unweighted Base		1625		410		1215		531		299		385		152		323		476		315		212		805		122		374		300		90		152
Total Respondents		1625		575		1050		461		254		334		147		330		454		290		200		676		134		433		346		112		241
		100.0%		100.0%		100.0%		100.0%		100.0%		100.0%		100.0%		100.0%		100.0%		100.0%		100.0%		100.0%		100.0%		100.0%		100.0%		100.0%		
UNDER \$20,000		332		181		151		57		23		61		26		65		89		58		26		84		26		104		117		48		112
		20.5%		31.5%		14.4%		14.4%		9.1%		18.4%		18.0%		19.8%		19.7%		20.1%		12.8%		12.5%		19.4%		24.0%		33.8%		42.6%		46.6%
\$20,000-\$40,000		303		131		171		77		40		55		15		73		89		54		37		101		28		107		66		24		32
		18.6%		22.8%		16.3%		16.6%		15.8%		16.3%		10.1%		22.1%		19.7%		18.7%		18.5%		15.0%		20.5%		24.0%		19.2%		21.1%		13.3%
\$40,000-\$60,000		184		60		125		50		31		33		15		40		58		39		23		74		22		41		44		16		5
		11.3%		10.3%		11.9%		13.0%		12.3%		10.0%		10.0%		12.2%		12.9%		13.4%		11.7%		11.0%		16.1%		9.5%		12.8%		14.3%		3.9%
\$60,000-\$80,000		155		36		119		51		32		36		17		30		50		26		26		67		18		40		30		3		10
		9.5%		6.2%		11.3%		11.0%		12.7%		10.6%		11.6%		9.0%		11.0%		9.1%		13.0%		9.9%		13.1%		9.3%		8.5%		2.4%		4.0%
\$80,000-\$100,000		97		21		77		33		23		20		17		16		23		27		13		55		10		18		14		6		1
		6.0%		3.6%		7.0%		7.1%		9.2%		6.1%		11.3%		4.7%		5.0%		9.2%		6.7%		8.2%		7.6%		4.2%		4.0%		5.1%		0.6%
\$100,000 OR MORE		333		49		285		123		74		87		33		71		91		61		63		209		19		60		40		5		4
		20.5%		8.5%		27.1%		26.7%		29.1%		26.1%		22.7%		21.6%		19.9%		20.9%		31.5%		30.9%		14.0%		14.0%		11.6%		4.8%		1.8%
DON'T KNOW/REFUSED		220		97		123		51		30		42		24		35		53		25		12		85		13		62		35		11		72
		13.6%		16.9%		11.7%		11.0%		11.9%		12.6%		16.3%		10.6%		11.8%		8.5%		5.8%		12.5%		9.3%		14.3%		10.1%		9.6%		29.7%

Table 10-5  
January 2019 Berkley IGS Poll

Q10 - Annual household income before taxes

Vehicle trip replacement by Internet past month								
	Yes, trips replaced		Yes, trips replaced		Yes, trips replaced		Yes, trips replaced	
	Total CA	trips replaced	Type: Store trips	Type: Work trips	Type: School/ Training course trips	Type: Job replaced	Type: Doctor visit trips	Vehicle trip NCT by internet past month
Unweighted Base	1625	1143	1018	418	237	331	482	
Total Respondents	1625	1005	895	335	213	287	622	
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
UNDER \$20,000	332	115	85	20	21	43	215	
	20.5%	11.4%	9.6%	6.0%	10.0%	15.0%	35.1%	
\$20,000-\$40,000	303	164	139	31	38	51	135	
	18.6%	16.3%	15.7%	9.4%	17.6%	17.9%	22.4%	
\$40,000-\$60,000	184	136	119	39	24	28	46	
	11.3%	13.6%	13.5%	11.8%	11.2%	9.8%	7.7%	
\$60,000-\$80,000	155	115	103	37	28	25	40	
	9.5%	11.4%	11.6%	11.0%	13.2%	8.7%	6.4%	
\$80,000-\$100,000	93	86	80	28	19	22	12	
	6.0%	8.5%	9.1%	8.4%	8.8%	7.5%	1.9%	
\$100,000 OR MORE	332	299	278	162	73	88	34	
	20.5%	29.8%	31.4%	48.2%	34.1%	30.5%	5.5%	
DON'T KNOW/REFUSED	220	90	81	17	11	30	130	
	13.6%	9.0%	9.1%	5.2%	5.1%	10.4%	20.9%	

Table 11-1  
January 2019 Berkeley IGS Poll

Q11 (summary) - Reason(s) why your household doesn't have Internet access

	Household access to the Internet												Region										
	Household connected to Internet		Household connected to computer device		Household connected to smart phone (total)		Household connected to Internet through smart phone only		Household connected to Internet through and computing device		Household not connected/under-connected (net)		Continuous access to Internet		Area								
	Total CA	Internet	Household connected to Internet	Household connected to computer device	Household connected to smart phone (total)	Household connected to smart phone only	Household connected to Internet through smart phone only	Household connected to Internet through and computing device	Household not connected/under-connected (net)	Household continuously connected	Household not continuously connected	Household not connected	Household continuously connected	Household not continuously connected	Household not connected	Area	Coastal	Inland	Los Angeles	South Coast	Inland Empire	Central Valley	San Francisco Bay Area
Unweighted Base	116	116	-	-	-	-	-	-	116	-	-	79	37	34	12	11	20	25	14				
HH not connected to Internet	186	186	-	-	-	-	-	-	186	-	-	136	50	66	20	16	26	39	20	100.0%	100.0%	100.0%	
Too expensive/no computer or smart phone (net)	94	94	-	-	-	-	-	-	94	-	-	65	30	31	15	10	12	11	14	50.7%	50.7%	50.7%	
Internet service too expensive	73	73	-	-	-	-	-	-	73	-	-	52	21	26	12	8	7	5	13	39.3%	39.3%	39.3%	
Don't have computer or smart phone	59	59	-	-	-	-	-	-	59	-	-	40	19	19	10	4	5	6	12	32.0%	32.0%	32.0%	
Not comfortable using computer/going online	49	49	-	-	-	-	-	-	49	-	-	37	12	21	7	3	6	4	5	26.2%	26.2%	26.2%	
Can connect from another place	58	58	-	-	-	-	-	-	58	-	-	31	27	17	3	10	12	10	6	31.1%	31.1%	31.1%	
Internet service not available or adequate	40	40	-	-	-	-	-	-	40	-	-	29	11	12	7	3	6	5	7	21.3%	21.3%	21.3%	

Table 11-2  
January 2019 Berkeley IGS Poll

Q11 (summary) - Reason(s) why your household doesn't have Internet access

	Total	Age										Race/Ethnicity						Nativity	
		Gender		Age					White			Latino (total)		Asian/Pacific Islander		Black/African American		Born U.S.	
		CA	Male	Female	18-29	30-39	40-49	50-64	65-74	75 or older	non-Hispanic (total)	Latino dominant	English dominant	Spanish dominant	Pacific Islander	African American	Black/African American	Born outside U.S.	
Unweighted Base	116	57	59	5	13	7	34	31	26	30	52	8	44	20	10	48	64		
HH not connected to Internet	186	83	104	10	28	7	44	48	49	43	79	2	72	51	11	63	116		
Too expensive/no computer or smart phone (net)	94	50	45	10	18	5	26	24	12	32	30	1	48	1	10	46	48		
Internet service too expensive	50.7%	59.9%	43.3%	100.0%	61.5%	71.6%	58.8%	49.5%	26.3%	75.7%	62.6%	20.0%	67.0%	1.1%	92.4%	72.1%	41.1%		
Don't have computer or smart phone	59	33	27	8	6	1	19	17	7	22	31	1	31	-	5	30	25		
Not comfortable using computer/going online	49	23	26	2	1	4	16	13	13	14	30	1	29	1	3	17	31		
Can connect from another place	31.1%	36.8%	26.5%	37.0%	49.7%	10.3%	51.2%	26.4%	8.5%	53.0%	30.9%	8.7%	39.2%	6.2%	52.1%	50.2%	21.5%		
Internet service not available or adequate	40	14	26	6	2	4	18	8	3	9	29	2	27	1	-	18	26		
	21.3%	16.5%	25.1%	60.9%	5.4%	54.1%	41.0%	16.1%	5.2%	21.3%	36.3%	23.9%	37.5%	1.1%	0.3%	28.5%	18.6%		

Table 11-3  
January 2019 Berkeley IGS Poll

Q11 (summary) - Reason(s) why your household doesn't have Internet access



Table 11-5  
January 2019 Berkeley IGS Poll

Q11 (summary) - Reason(s) why your household doesn't have Internet access

	Vehicle trip replacement by Internet past month							
	Total CA	Yes, trips replaced	Yes, store trips	Yes, work trips	replaced- School/ job	Type: trips replaced- training course trips	Yes, Doctor visit trips	Vehicle trip NOT replaced by Internet past month
<b>Unweighted Base</b>	116	-	-	-	-	-	-	116
HH not connected to Internet	186	-	-	-	-	-	-	186
	100.0%							100.0%
Too expensive/no computer or smart phone (net)	94	-	-	-	-	-	-	94
	50.7%							50.7%
Internet service too expensive	73	-	-	-	-	-	-	73
	39.3%							39.3%
Don't have computer or smart phone	59	-	-	-	-	-	-	59
	32.0%							32.0%
Not comfortable using computer/going online	49	-	-	-	-	-	-	49
	26.2%							26.2%
Can connect from another place	58	-	-	-	-	-	-	58
	31.1%							31.1%
Internet service not available or adequate	40	-	-	-	-	-	-	40
	21.3%							21.3%

Table 12-1  
January 2019 Berkeley IGS Poll

Q11a - Is this a reason why your household doesn't have Internet service: Internet service is too expensive?

Household access to the Internet																Region								
	Total	Ca	In	House-	House-	House-	House-	House-	House-	House-	House-	House-	House-	House-	House-	Area	San	Fran-	Other					
			Internet	hold	hold	hold	hold	Internet	hold	hold	hold	hold	hold	hold	hold	Continuous	Francesco	Califor-						
				not	connected	to	to	Internet	through	smart	through	smart	and	under-	Contin-	Coastal	Inland	San	Fran-	Other				
				con-	com-	com-	com-	Internet	through	smart	through	smart	com-	con-	usually	Nat.	Coastal	Inland	San	Fran-	Other			
				nected	nected	comput-	comput-	device	comput-	smart	smart	phone	com-	ected/	con-	con-	Coastal	Inland	San	Fran-	Other			
				nest	nest	ing	ing	Internet	ing	phone	phone	only	ing	ected (net)	tinuous	con-	con-	Coastal	Inland	San	Fran-	Other		
				in	in	de-	de-	Internet	de-	smar-	smar-	pho-	de-	con-	tinuous	con-	con-	Coastal	Inland	San	Fran-	Other		
				Internet	Internet	vice	vice	Internet	device	phone	phone	only	device	ected	tinuous	con-	con-	Coastal	Inland	San	Fran-	Other		
Unweighted Base	116	116	-	-	-	-	-	-	-	116	-	-	-	116	-	79	37	34	12	11	20	25	14	
HH not connected to Internet	186	186	-	-	-	-	-	-	-	186	-	-	-	186	-	136	50	66	20	16	26	39	26	
	100.0%	100.0%								100.0%				100.0%		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Yes	73	73	-	-	-	-	-	-	-	73	-	-	-	73	-	52	21	26	12	8	7	9	13	
	39.3%	39.3%								39.3%				39.3%		38.5%	41.7%	39.9%	61.6%	48.9%	26.7%	22.4%	56.9%	
No	90	90	-	-	-	-	-	-	-	90	-	-	-	90	-	67	22	33	6	8	12	22	6	
	48.2%	48.2%								48.2%				48.2%		49.3%	45.2%	50.3%	29.7%	51.1%	48.1%	57.2%	40.6%	
DK/RF	23	23	-	-	-	-	-	-	-	23	-	-	-	23	-	17	7	7	2	-	7	8	-	
	12.5%	12.5%								12.5%				12.5%		12.2%	13.1%	9.9%	8.7%	-	25.3%	20.5%	2.5%	

Table 12-2  
January 2019 Berkeley IGS Poll

Q11a - Is this a reason why your household doesn't have Internet service: Internet service is too expensive?

	Total	Race/Ethnicity																		Nativity		
		Gender		Age						White			Latino		Asian/Pacific Islander		Black/African American					
		CA	Male	Female	18-29	30-39	40-49	50-64	65+ older	non-Hispanic	Latino (total)	English dominant	Spanish dominant	Latino	Asian	Black	U.S. born	outside U.S.				
Unweighted Base	116	57	59	5	13	7	34	31	26	30	52	8	44	20	10	48	64					
HH not connected to Internet	186	83	104	10	28	7	44	48	49	43	78	7	72	51	11	63	116					
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Yes	73	33	41	8	14	4	20	18	9	24	38	1	36	1	9	36	36	36	36	36	36	
	39.3%	39.6%	39.1%	77.7%	49.4%	61.3%	65.4%	37.6%	18.8%	56.8%	48.0%	20.0%	50.8%	1.1%	85.1%	57.1%	31.1%					
No	90	41	49	2	11	2	22	22	31	15	30	6	24	43	2	23	62					
	48.2%	49.7%	47.0%	15.9%	39.1%	28.4%	50.1%	46.1%	63.2%	35.3%	38.1%	80.0%	33.8%	84.6%	14.9%	36.5%	54.5%					
DK/RP	23	9	14	1	3	1	2	8	9	3	11	-	11	7	-	4	17					
	12.5%	10.7%	13.9%	6.4%	11.5%	10.3%	4.5%	16.3%	10.0%	7.9%	13.9%	-	15.3%	14.3%	-	6.4%	14.5%					

Table 12-3  
January 2019 Berkeley IGS Poll

Q11a - Is this a reason why your household doesn't have Internet service: Internet service is too expensive?

	Education												Household income												Disability status													
	Not a high school grad			High school grad			Some college/ trade school			Post graduate degree			Less than \$20,000			\$20,000-\$40,000			\$40,000-\$60,000			\$60,000-\$80,000			\$80,000 or more			Tenure		Yes, any dis ability		No, not able		Yes		in HH - child	Yes	in K-12 schools
	Total	116	38	31	25	12	6	55	17	7	3	3	3	40	72	43	68	95	19	16	Home-owner	Renter/other	Yes	No, not able	Yes	No children in HH	Yes	in HH - child	Yes	in K-12 schools								
Unweighted Base		116	38	31	25	12	6	55	17	7	3	3	3	40	72	43	68	95	19	16																		
HH not connected to Internet	186	59	43	50	12	5	101	19	8	3	3	3	3	63	117	72	106	159	24	21	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%									
Yes	73	23	19	22	8	48	8	5	-	3	-	10	62	36	37	57	16	14	39.3%	33.9%	43.3%	43.8%	65.1%	47.6%	41.5%	60.6%	11.8%	100.0%	16.5%	53.0%	49.6%	34.8%	35.7%	68.6%	69.3%			
No	90	34	22	23	3	4	43	10	3	3	-	3	41	45	29	50	84	5	4	48.2%	49.6%	51.0%	46.3%	25.4%	74.9%	42.5%	52.2%	31.0%	88.2%	100.0%	66.0%	38.5%	40.1%	54.2%	52.8%	20.8%	19.7%	
DK/RF	23	11	2	5	1	1	10	1	1	-	-	-	11	10	7	12	18	3	2	12.5%	16.5%	5.7%	9.9%	9.5%	18.2%	9.9%	6.3%	7.8%	-	17.5%	8.4%	10.1%	11.0%	11.5%	10.6%	12.0%		

Table 12-4  
January 2019 Berkeley ISS Poll

Q11a - Is this a reason why your household doesn't have Internet service: Internet service is too expensive?

	Voter Registration status	Internet Connection status																
		Not connected				Connected at home				Connected outside home								
		Not registered to vote		Registered to vote		No party		Political ideology				Marital status						
		Total adults	CA to vote	Regis- tered to vote	Democrat	Rep- ublican	Liber- al	Very conser- vative	Somewhat conser- vative	Moderate	Somewhat liberal	Very liberal	Married	Not married/ Single/ Separated/ live together	Divorced/ never married	Widowed		
Unweighted Base		116	56	60	30	13	17	8	24	36	9	10	38	5	26	43	39	72
HH not connected to Internet		186	105	81	38	14	29	20	38	58	19	7	59	12	41	66	49	13%
		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Yes		73	48	25	17	2	6	11	21	18	5	5	13	6	25	29	32	41
		39.3%	46.1%	30.6%	45.3%	15.3%	18.9%	53.9%	55.8%	31.0%	25.8%	67.1%	21.7%	54.5%	61.4%	43.5%	64.9%	30.2%
No		90	46	43	12	11	21	9	14	36	12	2	41	5	15	25	12	76
		48.2%	44.3%	53.2%	31.2%	77.5%	70.0%	46.1%	36.5%	61.5%	60.1%	20.6%	69.1%	45.5%	37.0%	37.4%	24.0%	56.8%
DK/RF		23	10	13	9	1	3	-	3	4	3	1	5	-	1	13	5	16
		12.5%	9.6%	16.2%	23.5%	7.2%	11.1%		7.8%	7.5%	14.1%	12.3%	9.2%		1.6%	19.2%	11.1%	12.0%



Table 19-1  
January 2019 Berkeley IGS Poll

Q11b - Is this a reason why your household doesn't have Internet service? Don't have a computer or a smart phone?

Household access to the Internet																		
	Household not connected to Internet	Household connected to Internet through computing device	Household connected to Internet through smart phone (total)	Household connected to smart phone only	Household connected to Internet through smart phone and computing device	Household connected/under-connected (not)	Household not connected/under-connected (not)	Continuous access to Internet	Area			Region						
									Area			Region						
									Coastal	Inland	Los Angeles	South Coast	Inland Empire	Central Valley	San Francisco Bay Area	Other California		
Total CA	Internet	Internet	device	(total)														
Unweighted Base	116	116	-	-	-	-	-	116	-	-	79	37	34	12	11	20	25	14
HH not connected to Internet	186	186	-	-	-	-	-	186	-	-	136	50	66	20	16	26	39	20
	100.0%	100.0%						100.0%			100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Yes	59	59	-	-	-	-	-	59	-	-	40	19	19	10	4	9	6	12
	32.0%	32.0%						32.0%			29.4%	39.1%	28.9%	50.7%	22.6%	34.0%	16.1%	59.0%
No	118	118	-	-	-	-	-	118	-	-	91	28	44	8	12	15	32	16
	63.6%	63.6%						63.6%			66.3%	56.2%	67.0%	40.5%	77.4%	56.8%	81.6%	38.5%
DK/RF	8	8	-	-	-	-	-	8	-	-	6	2	3	2	-	2	1	-
	4.4%	4.4%						4.4%			4.3%	4.8%	4.1%	8.7%		9.2%	2.3%	2.5%

Table 13-2  
January 2019 Berkeley IGS Poll

Q11b - Is this a reason why your household doesn't have Internet service: Don't have a computer or a smart phone?

	Total	Gender		Age						Race/Ethnicity				Nativity			
		CA	Male	Female	18-29	30-39	40-49	50-64	65-74	75 or older	White	Latino (total)	Asian/ Pacific dominant	Black/ African American	U.S. born	Born outside U.S.	
											Hispanic (total)	English dominant	Spanish dominant	Islander American			
Unweighted Base	116	57	59	5	13	7	34	31	26	30	52	8	44	20	10	48	64
BK not connected to Internet	186	83	104	10	28	7	44	48	49	43	79	7	72	51	11	63	116
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Yes	59	33	27	8	6	1	19	17	7	22	31	1	31	-	5	30	26
	32.0%	39.9%	25.6%	81.9%	22.4%	17.6%	42.6%	36.7%	15.1%	51.3%	39.6%	8.7%	42.8%	-	43.0%	46.8%	24.9%
No	118	45	74	2	19	6	25	28	39	19	45	7	39	48	6	32	84
	63.6%	54.0%	71.3%	18.1%	66.1%	82.4%	57.4%	59.6%	70.3%	43.4%	57.4%	91.3%	53.9%	94.6%	57.0%	49.7%	72.0%
DK/RF	8	5	3	-	3	-	-	2	3	2	2	-	2	3	-	2	4
	4.4%	6.2%	3.0%		11.5%			3.7%	6.5%	5.2%	3.0%		3.3%	5.4%	-	3.5%	3.1%

Table 13-3  
January 2019 Berkeley IGS Poll

Q11b - Is this a reason why your household doesn't have Internet service: Don't have a computer or a smart phone?

	Education												Household income												Disability status														
	Not a high school grad			High school grad			Some college/ trade school			Post graduate degree			Less than \$20,000			\$20,000-\$40,000			\$40,000-\$60,000			\$60,000-\$80,000			\$80,000+	Tenure	Yes, any	No, not able	Yes, chil- dren in HH	Yes, chil- dren in K-12 schools									
	Total	grad	duale	high school	grad	duale	college	trade	school	grad	degree	\$20,000	\$30,000	\$50,000	\$70,000	\$90,000	or more	Home owner	Renter/ other	dis- ability	Yes	No	not abled	Yes	chil- dren in HH	Yes	chil- dren in K-12												
Unweighted Base	116	36	31	25	12	6	55	17	7	3	3	3	3	3	3	3	40	72	43	68	95	19	16																
HH not connected to Internet	166	69	43	50	12	5	101	19	8	3	3	3	3	3	3	3	63	117	72	106	159	24	21																
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%													
Yes	59	22	17	13	7	-	31	8	4	2	1	2	16	42	23	37	50	10	E	32.0%	31.3%	38.8%	26.7%	56.0%	30.7%	40.7%	46.3%	67.1%	44.2%	59.7%	25.6%	36.4%	31.9%	34.5%	31.3%	40.1%	28.3%		
No	118	44	26	35	5	4	67	12	4	1	2	1	44	71	48	64	104	14	13	63.6%	64.7%	60.1%	69.8%	44.0%	81.8%	66.1%	59.3%	53.7%	32.0%	55.6%	40.3%	70.8%	60.5%	67.5%	60.4%	65.0%	59.9%	61.7%	
DK/NF	8	3	-	2	-	1	3	-	-	-	-	-	-	-	-	-	2	4	-	5	6	-	-	4.4%	4.0%	1.1%	3.5%	18.2%	3.2%	3.6%	3.1%	0.7%	5.1%	3.7%					

Table 14-1  
January 2019 Berkeley IGS Poll

Q11c - Is this a reason why your household doesn't have Internet service: Internet service is not available or adequate where I live?

Household access to the Internet																Region						
	Total not con- nected to Internet	House- hold not con- nected to comput- ing device	House- hold con- nected through compu- ting device	House- hold con- nected through smart phone	House- hold con- nected through smart phone (total)	House- hold con- nected through smart phone only	House- hold con- nected through smart phone and compu- ting device	House- hold con- nected through smart phone only and compu- ting device	House- hold con- nected to Internet	House- hold con- nected through smart phone only and compu- ting device	House- hold con- nected under non- neti	House- hold con- nected/ under non- neti										
Unweighted Base	116	116	-	-	-	-	-	-	116	-	-	79	37	34	12	11	20	25	14			
HH not connected to Internet	186	186	-	-	-	-	-	-	186	-	-	136	50	66	20	16	26	39	20			
	100.0%	100.0%							100.0%			100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%			
Yes	40	40	-	-	-	-	-	-	40	-	-	29	11	12	7	3	6	5	7			
	21.3%	21.3%							21.3%			21.0%	22.1%	18.3%	36.2%	18.6%	21.9%	12.8%	33.9%			
No	118	118	-	-	-	-	-	-	118	-	-	85	33	44	10	13	16	25	10			
	63.6%	63.6%							63.6%			62.5%	66.5%	66.1%	47.7%	81.4%	63.6%	65.4%	53.6%			
DK/RE	28	28	-	-	-	-	-	-	28	-	-	22	6	10	3	-	4	8	5			
	15.1%	15.1%							15.1%			16.5%	11.5%	15.6%	16.1%		14.6%	21.8%	12.5%			

Table 14-2  
January 2019 Berkeley IGS Poll

Q11c - Is this a reason why your household doesn't have internet service: Internet service is not available or adequate where I live?

	Total	Gender		Age						Race/Ethnicity				Nativity				
		CA	Male	Female	18-29	30-39	40-49	50-64	65-74	75 or older	White non-Hispanic	Latino (total)	English dominant	Spanish dominant	Asian/Pacific Islander	Black/African American	Born U.S.	outside U.S.
Unweighted Base	116	57	59	5	13	7	34	31	26	20	52	8	44	20	10	48	64	
Not connected to Internet	186	83	104	10	28	7	44	48	49	43	70	7	72	51	11	63	116	
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Yes	40	14	26	6	2	4	18	8	3	9	29	2	27	1	18	22		
	23.3%	16.5%	25.1%	60.8%	5.4%	54.1%	41.0%	16.1%	5.2%	21.3%	36.3%	23.9%	37.5%	1.1%	3.3%	28.5%	18.6%	
No	118	53	65	1	22	7	23	37	34	29	38	6	32	43	8	40	74	
	63.6%	64.4%	62.9%	6.4%	76.2%	25.7%	52.7%	77.1%	69.9%	68.1%	47.7%	76.1%	44.8%	84.6%	70.7%	62.3%	64.2%	
DK/Ref	28	16	12	3	5	1	3	3	12	5	13	-	13	7	3	6	20	
	15.1%	19.1%	12.0%	32.8%	18.3%	20.2%	6.3%	6.9%	24.8%	10.6%	16.0%	-	17.7%	14.3%	26.0%	9.2%	17.2%	

Table 14-3  
January 2019 Berkeley IGS Poll

**G1c - Is this a reason why your household doesn't have Internet service: Internet service is not available or adequate where I live?**

Table 14-4  
January 2019 Berkeley IGS Poll

Q14c - Is this a reason why your household doesn't have Internet service: Internet service is not available or adequate where I live?

	Voter Registration status															Internet Connection status				
	Not registered to vote		Registered to vote Democrat		Registered to vote Repub-lican		No party		Political ideology				Marital status							
	Total CA adults	56	60	30	13	17	9	24	36	9	10	38	5	26	43	39	77			
	Not registered to vote	105	81	38	14	29	20	38	58	39	7	59	12	41	66	49	137			
NH not connected to Internet	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%			
Yes	40	22	18	8	4	6	3	14	7	3	2	12	3	11	13	21	1E			
	21.3%	20.5%	22.2%	21.5%	26.1%	21.3%	35.7%	38.2%	11.6%	16.9%	28.1%	20.7%	23.9%	19.7%	43.4%	13.4%				
No	118	68	51	20	10	21	13	18	43	13	4	39	6	26	44	25	92			
	63.6%	64.6%	62.3%	51.6%	70.5%	72.1%	64.3%	48.6%	74.1%	69.0%	55.0%	66.0%	51.1%	63.0%	65.7%	51.9%	67.7%			
DK/RF	28	16	13	10	-	2	-	5	8	3	1	8	3	3	10	2	26			
	15.1%	14.9%	15.5%	26.8%	3.4%	6.6%		13.2%	14.3%	14.1%	16.9%	13.3%	25.0%	8.3%	14.5%	4.7%	18.9%			

Table 14-5  
January 2019 Berkeley IGS Poll

Q10c - Is this a reason why your household doesn't have Internet service: Internet service is not available or adequate where I live?

Table 15-1  
January 2019 Berkeley IGS Poll

Q11x - Is this a reason why your household doesn't have Internet service? Not comfortable using a computer or doing things online?

Household access to the Internet																			
House- hold not con- nected	House- hold to Internet	House- hold con- nected	House- hold to Internet	House- hold con- nected	House- hold to Internet	House- hold con- nected	House- hold to Internet	House- hold con- nected	House- hold to smart phone	House- hold con- nected/ under- connected	House- hold con- nected								
Total CA	To Internet	To Internet	House- hold con- nected	House- hold con- nected	House- hold con- nected	House- hold con- nected	House- hold con- nected	House- hold con- nected	Smart Phone Only	Compu- ting Device (total)	Smart Phone Only	Compu- ting Device	Smart Phone Only	Compu- ting Device	Smart Phone Only	Compu- ting Device	Smart Phone Only	Compu- ting Device	
Unweighted Base	116	116	-	-	-	-	-	-	116	-	-	79	37	34	12	11	20	25	14
Not connected to Internet	186	186	-	-	-	-	-	-	186	-	-	136	50	66	20	16	26	39	20
	100.0%	100.0%							100.0%			100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Yes	49	49	-	-	-	-	-	-	49	-	-	37	12	21	7	3	6	4	5
	26.2%	26.2%							26.2%			26.8%	24.8%	31.6%	33.6%	16.8%	22.2%	9.9%	44.9%
No	123	123	-	-	-	-	-	-	123	-	-	91	32	41	12	13	15	32	10
	66.0%	66.0%							66.0%			66.6%	64.4%	62.4%	57.6%	83.2%	56.4%	82.7%	52.6%
DK/Ref	15	15	-	-	-	-	-	-	15	-	-	9	6	4	2	-	6	3	
	7.8%	7.8%							7.8%			6.6%	11.1%	6.0%	8.7%		21.4%	7.4%	2.5%

Table 15-2  
January 2019 Berkeley IGS Poll

Q11x - Is this a reason why your household doesn't have Internet service: Not comfortable using a computer or doing things online?

	Total	Gender		Age						Race/Ethnicity				Nativity			
		CA	Male	18-29	30-39	40-49	50-64	65-74	75 or older	White	Latino non-Hispanic (total)	Asian dominant	Black/Pacific Islander	Asian/African American	Born U.S.	born outside U.S.	
										(total)	(total)						
Unweighted Base	116	57	59	5	13	7	34	31	26	30	57	8	44	20	10	46	64
HH not connected to Internet	186	83	104	10	28	7	44	48	49	43	79	7	72	51	11	63	116
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Yes	49	23	26	2	1	4	16	13	13	14	30	1	29	1	3	17	32
	26.2%	27.7%	24.9%	22.3%	3.4%	54.1%	36.8%	27.5%	25.4%	33.0%	37.7%	8.7%	40.7%	2.3%	27.0%	27.0%	26.4%
No	123	50	73	8	24	3	26	29	33	23	43	7	36	48	8	43	77
	66.0%	60.2%	70.7%	77.7%	85.1%	45.9%	59.9%	59.9%	66.7%	54.4%	54.3%	91.3%	50.6%	93.9%	73.0%	67.2%	66.3%
DK/RF	15	10	5	-	3	-	1	6	4	5	6	-	6	2	-	4	5
	7.8%	17.1%	4.4%		11.5%		3.3%	12.6%	7.8%	12.6%	8.0%		8.8%	3.9%		5.8%	7.3%

Table 15-3  
January 2019 Berkeley IGS Poll

Q11x - Is this a reason why your household doesn't have Internet service? Not comfortable using a computer or doing things online?

	Education	Household income												Disability status						Children in household								
		Not a high school grad			High school grad			Some college/ trade school			Post grad			Less than \$20,000			\$20,000-\$40,000			\$40,000-\$60,000			\$60,000-\$80,000					
		Total	grad	duate	school	grad	duate	college	trade	school	grad	duate	degree	\$20,000	\$39,999	\$59,999	\$79,999	\$99,999	or more	\$100,000	Homeowner	Renter/ other	disability	Yes, any	No, not abled	No, not abled	Yes in HH	Yes in K-12 schools
Unweighted Base		116	38	31	25	12	6	55	17	7	9	3	3	40	72	43	68	95	19	16								
HH not connected to Internet		166	69	43	50	12	5	101	19	8	3	3	3	63	117	72	106	159	24	21								
		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%				
Yes		49	23	10	9	6	-	30	6	2	2	-	-	1	15	33	20	29	40	9	E							
		26.2%	33.2%	23.1%	17.1%	52.6%		29.7%	31.8%	29.5%	55.4%			28.1%	23.5%	28.3%	27.7%	29.2%	25.0%	37.5%	38.6%							
No		123	40	31	40	4	4	69	11	6	1	3	2	39	81	48	71	107	15	17								
		65.0%	58.2%	71.8%	79.4%	35.5%	81.8%	68.3%	56.5%	70.5%	44.6%	100.0%	71.9%	61.7%	69.2%	67.6%	66.4%	67.4%	62.5%	61.4%								
DK/RF		15	6	2	2	1	1	2	2	-	-	-	-	9	3	3	7	12	-	-								
		7.8%	8.6%	5.1%	3.5%	11.3%	18.2%	1.9%	11.6%					14.8%	2.5%	4.7%	6.5%	7.6%										

Table 15-4  
January 2019 Berkeley IGS Poll

Q11x - Is this a reason why your household doesn't have Internet service: Not comfortable using a computer or doing things online?

	Voter Registration status															Internet Connection status			
	Not registered to vote			Registered to vote Democrat			Registered to vote Republican			No party			Political ideology			Marital status			
	Total CA adults	Not registered to vote	Registered to vote Democrat	Registered to vote Republican	Registered to vote other	Prefer no party	Very conservative	Somewhat conservative	Moderate liberal	Somewhat liberal	Very liberal	Married	Single/divorced/widowed	Never married	Separated/divorced/widowed	But can connect home	Not connected at home	Not connected outside home	
	116	56	60	30	13	17	9	24	36	9	10	38	5	26	43	39	7%		
Unweighted Base	116	56	60	30	13	17	9	24	36	9	10	38	5	26	43	39	7%		
HB not connected to Internet	105	50	81	38	14	29	20	38	58	19	7	59	12	41	66	49	13%		
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%		
Yes	49	24	25	14	4	6	6	14	13	2	1	10	3	9	27	13	35		
	26.2%	22.9%	30.3%	37.0%	30.6%	21.7%	28.5%	26.9%	23.1%	8.9%	16.8%	16.2%	29.5%	21.4%	40.4%	27.6%	25.7%		
No	123	76	47	18	8	21	11	21	43	18	5	46	9	31	35	33	90		
	66.0%	72.3%	57.9%	47.9%	56.0%	71.2%	54.8%	55.8%	73.9%	91.1%	70.9%	76.6%	70.5%	75.0%	52.8%	67.8%	65.4%		
DK/RF	16	5	10	6	2	2	3	3	2	-	1	4	-	1	6	2	12		
	7.8%	4.8%	11.7%	15.1%	13.5%	6.6%	16.8%	7.3%	3.0%	-	12.3%	7.2%	-	3.5%	6.0%	4.6%	9.0%		

Table 15-5  
January 2019 Berkley IGS Poll

Q11x - Is this a reason why your household doesn't have Internet service: Not comfortable using a computer or doing things online?

Vehicle trip replacement by Internet past month									
	Total	CA	Yes, trips replaced	Yes, Store trips	Yes, Work trips	replaced- School/ job	replaced- training course trips	Yes, Doctor visit trips	Vehicle trip NOT replaced by Internet past month
Unweighted Base	116	-	-	-	-	-	-	-	116
HH not connected to Internet	186	100.0%	-	-	-	-	-	-	186
Yes	49	26.2%	-	-	-	-	-	-	49
No	123	66.0%	-	-	-	-	-	-	123
DK/RF	15	7.8%	-	-	-	-	-	-	15

Table 16-1  
January 2019 Berkeley IGS Poll

Q11g - Is this a reason why your household doesn't have Internet service? Can connect to the Internet from another place if needed?

Household access to the internet																					
	Household connected										Region										
	Total CA	Household not connected	Household connected to computer	Household connected to smart phone	Household connected to both	Household connected to Internet through smart phone only	Household connected to Internet through computer	Household connected to Internet through both	Household connected to Internet through other	Household not connected/under-contracted (net)	Household continuously connected	Household continuously connected/under-contracted (net)	Household not continuously connected	Household continuous access to Internet	Area	Coastal	Inland	San Francisco	Other California		
	CA Internet	Household not connected to Internet	Household connected to computer device	Household connected to smart phone (total)	Household connected to both	Household connected to Internet through smart phone only	Household connected to Internet through computer	Household connected to Internet through both	Household connected to Internet through other	Household not connected/under-contracted (net)	Household continuously connected	Household continuously connected/under-contracted (net)	Household not continuously connected	Household continuous access to Internet	Area	Coastal	Inland	San Francisco	Other California		
Unweighted Base	116	116	-	-	-	-	-	-	-	116	-	-	79	37	34	12	11	20	25	16	
HH not connected to Internet	186	186	-	-	-	-	-	-	-	186	-	-	136	50	66	20	16	26	34	20	
	100.0%	100.0%								100.0%			100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%		
Yes	58	58	-	-	-	-	-	-	-	58	-	-	31	27	17	3	10	13	10	F	
	31.1%	31.1%								31.1%			22.8%	53.7%	25.4%	13.4%	61.8%	50.5%	24.7%	30.6%	
No	101	101	-	-	-	-	-	-	-	101	-	-	82	19	38	14	6	9	21	12	
	54.0%	54.0%								54.0%			59.0%	38.2%	57.2%	70.9%	38.2%	34.0%	59.1%	67.0%	
DK/RF	28	28	-	-	-	-	-	-	-	28	-	-	24	4	12	3	-	4	9	-	
	14.9%	14.9%								14.9%			17.4%	8.1%	17.5%	15.7%	-	15.6%	22.2%	2.5%	

Table 16-2  
January 2019 Berkeley IGS Poll

Q11g - Is this a reason why your household doesn't have Internet service? Can connect to the Internet from another place if needed?

	Total	Age										Race/Ethnicity					Nativity	
		Gender		White					Latino		Asian/Pacific Islander			Black/African American		Born U.S.	Born outside U.S.	
		Total CA	Male	Female	18-29	30-39	40-49	50-64	65-74	75 or older	non-Hispanic	Latino (total)	English dominant	Spanish dominant	Pacific Islander	African American		
Unweighted Base	116	57	59	5	13	7	34	31	26	30	52	8	44	20	10	48	64	
HH not connected to Internet	186	83	104	10	28	7	44	48	49	43	79	7	72	51	11	63	116	
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Yes	58	30	27	4	14	1	22	13	4	23	24	1	24	3	6	32	25	
	31.1%	36.8%	26.5%	37.0%	49.7%	10.3%	51.2%	26.4%	8.5%	53.0%	50.9%	8.7%	33.2%	6.2%	52.1%	50.2%	21.5%	
No	101	42	59	6	11	6	20	26	31	14	43	7	36	38	5	26	71	
	54.0%	49.3%	57.7%	63.0%	38.8%	89.7%	45.5%	54.2%	63.4%	33.6%	54.0%	91.3%	50.2%	75.6%	47.9%	40.7%	61.5%	
DK/RF	28	11	16	3	-	1	9	14	6	12	-	12	9	-	6	26		
	14.9%	13.9%	15.8%	11.5%	-	3.2%	19.4%	28.2%	13.4%	15.1%	-	16.6%	18.2%	-	9.1%	17.0%		

Table 16-3  
January 2019 Berkeley IGS Poll

Q11g - Is this a reason why your household doesn't have Internet service? Can connect to the Internet from another place if needed?

	Education															Household income										Tenure					Disability status					Children in household																
	Not a high school grad					Some high school grad					College/ trade school grad					Post graduate degree					Less than \$20,000			\$20,000-\$40,000			\$40,000-\$60,000			\$60,000-\$80,000			\$80,000 or more			\$100,000+			Homeowner		Renter/ other		Yes, any dis- ability		No, not dis- abled		No children in HH		Yes children in HH		Child in K-12 schools	
	Total																																																			
Unweighted Base	316	38	31	25	12	6	55	17	7	3	3	3	40	72	43	68	95	19	16																																	
HH not connected to Internet	186	69	43	50	12	5	101	19	8	3	3	3	63	117	72	106	159	24	22	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%														
Yes	58	18	21	11	5	3	31	8	4	1	2	18	39	27	30	47	11	9	6	31.1%	25.7%	48.9%	21.0%	38.2%	56.5%	30.9%	42.6%	53.5%	44.6%	54.3%	28.4%	33.4%	38.2%	28.6%	29.4%	45.8%	44.9%															
No	101	35	19	36	6	1	60	10	4	2	2	3	34	63	34	63	90	10	5	54.0%	50.7%	43.3%	70.4%	54.3%	25.3%	59.7%	53.5%	46.5%	55.4%	45.7%	100.0%	54.2%	54.1%	47.3%	59.1%	56.2%	43.4%	42.8%														
DK/Ref	28	16	3	4	1	1	10	1	-	-	-	-	11	15	10	13	23	3	2	14.9%	23.6%	7.2%	8.6%	7.4%	18.2%	9.4%	3.9%	-	-	-	17.4%	12.4%	14.5%	12.3%	14.3%	10.9%	12.3%															

Table 16-4  
January 2019 Berkeley IGS Poll

Q11g - Is this a reason why your household doesn't have Internet service? Can connect to the Internet from another place if needed?

	Voter Registration status															Internet Connection status				
	Not registered to vote		Registered to vote		Registered to vote		Rep- ularian		No party		Political ideology			Marital status			Not connected at home		Not connected at home and not connected outside home	
	Total adults	CA	Regis- tered to vote	Democrat	to vote	Repub- lican	other	prefer- ence/	conser- vative	Somewhat conser- vative	Moderate	Somewhat liberal	Very liberal	Married	Not married/ Single/ Separated/ divorced/ widowed	never married	Married together	Divorced/ Widowed	Outside home	
Unweighted Base	216	56	60	30	13	17	4	24	36	9	10	38	5	26	43	39	77			
HH not connected to Internet	186	50	81	38	14	29	20	38	58	19	7	59	12	41	66	49	137			
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%			
Yes	58	39	19	6	4	9	11	10	20	3	3	14	5	17	22	31	27			
	31.1%	37.0%	23.4%	16.3%	28.3%	30.3%	52.5%	26.8%	33.8%	14.1%	40.0%	23.2%	42.5%	41.3%	33.4%	62.9%	19.7%			
No	101	56	45	20	8	17	5	21	37	14	4	34	7	21	35	18	62			
	54.0%	53.2%	55.1%	53.5%	56.6%	56.4%	26.9%	55.0%	63.2%	71.8%	47.8%	57.3%	57.5%	52.3%	52.6%	37.1%	60.0%			
DK/RF	28	10	17	11	2	4	4	7	2	3	1	12	-	3	9	-	26			
	14.9%	9.9%	21.5%	30.1%	15.1%	13.4%	20.5%	18.2%	3.0%	14.1%	12.3%	19.4%	6.4%	14.0%	6.4%	14.0%	20.3%			

Table 16-5  
January 2019 Berkeley IGS Poll

Q10g - Is this a reason why your household doesn't have Internet service? Can connect to the Internet from another place if needed:

Table 17-1  
January 2019 Berkeley IGS Poll

Q12 - Which of these would you say is the main reason your household doesn't have Internet service?

	Household access to the Internet															Region						
	Household connected to Internet		Household connected to computing device		Household connected to phone (total)		Household connected to smart phone only		Household connected through computer		Household connected through smart phone		Household connected through smart phone and computer		Household connected through smart phone only and computer		Household connected through smart phone only and computer (net)		Continuous access to Internet			
	Total	CA	Household connected to Internet	Household connected to computing device	Household connected to phone (total)	Household connected to smart phone only	Household connected through computer	Household connected through smart phone	Household connected through smart phone and computer	Household connected through smart phone only and computer	Household connected through smart phone only and computer (net)	Continuously connected	Not continuously connected	Coastal counties	Inland counties	Los Angeles	South Coast	Inland Empire	Central Valley	San Francisco Bay Area	Other California	
	Unweighted Base	116	116	-	-	-	-	-	-	116	-	-	79	37	34	12	11	20	25	14		
HH not connected to Internet	186	186	-	-	-	-	-	-	186	-	-	136	50	66	20	16	26	39	20			
	100.0%	100.0%							100.0%			100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%		
Too expensive/no computer or smart phone (net)	54	54	-	-	-	-	-	-	54	-	-	36	18	15	10	4	9	9	9	E		
	28.0%	28.0%							28.0%			26.2%	36.0%	22.2%	48.3%	23.7%	33.0%	24.0%	39.3%			
Internet service is too expensive	38	38	-	-	-	-	-	-	38	-	-	31	8	14	8	1	6	8	3			
	20.6%	20.6%							20.6%			22.0%	16.0%	20.6%	40.9%	7.4%	24.6%	21.0%	4.7%			
Don't have a computer or a smart phone	15	15	-	-	-	-	-	-	15	-	-	5	10	1	1	3	2	1	2			
	8.2%	8.2%							8.2%			3.9%	20.0%	1.6%	7.4%	16.2%	0.4%	3.0%	24.6%			
Not comfortable using a computer or doing things online	23	23	-	-	-	-	-	-	23	-	-	15	9	9	2	2	4	1	E			
	12.6%	12.6%							12.6%			10.7%	17.7%	13.1%	8.3%	12.7%	16.0%	3.6%	27.4%			
Can connect to the Internet from another place if needed	23	23	-	-	-	-	-	-	23	-	-	9	14	4	1	6	8	4	-			
	12.4%	12.4%							12.4%			7.0%	27.2%	5.8%	6.0%	35.3%	30.7%	11.6%				
Internet service is not available or adequate where I live	11	11	-	-	-	-	-	-	11	-	-	8	2	4	3	1	1	1	2			
	5.7%	5.7%							5.7%			6.2%	4.5%	5.4%	13.7%	8.4%	3.4%	1.4%	7.9%			
DON'T KNOW/REFUSED/NO ANSWER	75	75	-	-	-	-	-	-	75	-	-	68	7	35	5	3	4	23	E			
	40.5%	40.5%							40.5%			49.9%	14.7%	53.5%	23.7%	19.9%	16.1%	59.5%	25.3%			

Table 17-2  
January 2019 Berkeley IGS Poll

Q12 - Which of these would you say is the main reason your household doesn't have Internet service?

	Total	Age														Race/Ethnicity					
		Gender		Age							White		Latino		Asian/Pacific Islander		Black/African American		Born U.S.		
		Total CA	Male	Female	18-29	30-39	40-49	50-64	65-74	75 or older	non-Hispanic Latino (total)	English dominant	Spanish dominant (total)	(total)	Asian	Black	U.S. born	Outside U.S.			
Unweighted Base	116	57	59	5	13	7	34	31	26	30	52	8	44	20	10	48	64				
Not connected to Internet	186	83	104	10	28	7	44	48	49	43	79	7	72	51	11	63	116				
Too expensive/no computer or smart phone (net)	54	33	21	8	7	4	15	17	3	19	30	1	28	1	4	25	28				
Internet service is too expensive	38	20	18	6	2	4	13	12	1	11	23	1	22	1	2	18	26				
Don't have a computer or a smart phone	15	12	3	1	5	-	2	4	2	7	6	-	6	-	1	7	6				
Not comfortable using a computer or doing things online	23	11	12	1	-	2	5	6	9	6	15	-	15	1	2	7	16				
Can connect to the Internet from another place if needed	23	6	12	-	6	1	8	6	3	11	8	-	8	3	1	14	6				
Internet service is not available or adequate where I live	11	2	9	2	2	-	5	-	2	2	8	1	7	-	-	2	6				
DON'T KNOW/REFUSED/NO ANSWER	75	31	44	-	14	-	11	18	32	5	19	5	14	46	5	15	55				
	40.5%	37.5%	42.9%		49.3%		25.0%	38.7%	65.0%	11.1%	23.7%	61.8%	19.7%	91.5%	44.0%	23.4%	47.2%				

**Table 19-3**  
January 2019 Berkeley TGS Poll

912 - Which of these would you say is the main reason your household doesn't have Internet service?

	Children in household																		
	Education										Household income								
	Total	Not a high school grad	High school grad	Some college/ trade school	College grad	Post graduate degree	Less than \$20,000	\$20,000-\$39,999	\$40,000-\$59,999	\$60,000-\$79,999	\$80,000 or more	Home-owner	Renter/other	Yes, any disability	No, not disabled	No children in HH	Yes children in HH	in K-12 schools	
	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Unweighted base	116	38	31	25	12	6	55	17	7	3	3	40	72	43	68	95	19	16	
HH not connected to Internet	186	69	43	50	12	5	101	19	8	3	3	63	117	72	106	159	24	21	
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Too expensive/no computer or smart phone (net)	54	19	12	15	6	-	26	7	4	-	2	10	42	25	29	46	8	6	
	28.8%	27.0%	28.0%	30.4%	52.7%	6.9%	26.1%	38.5%	52.3%	-	54.3%	31.6%	16.4%	36.3%	34.3%	26.9%	28.6%	33.8%	28.8%
Internet service is too expensive	38	11	7	13	6	-	21	5	4	-	10.1%	7	31	19	19	33	5	5	
	20.6%	16.3%	16.3%	26.0%	48.3%	6.9%	20.9%	25.9%	52.3%	-	10.1%	11.1%	26.1%	26.3%	18.0%	20.7%	22.6%	23.2%	
Don't have a computer or a smart phone	15	7	5	2	1	-	5	2	-	-	1	3	12	6	9	13	3	3	
	8.2%	10.8%	11.7%	4.4%	4.4%	-	5.2%	12.6%	-	-	44.2%	31.6%	5.3%	10.2%	8.0%	8.9%	7.9%	11.2%	5.6%
Not comfortable using a computer or doing things online	23	14	6	3	1	-	16	-	2	2	-	1	12	11	9	14	19	5	
	12.6%	20.3%	13.9%	5.2%	6.9%	-	15.4%	2.6%	29.5%	55.4%	-	28.1%	19.3%	9.7%	12.9%	13.3%	11.6%	20.5%	19.4%
Can connect to the Internet from another place if needed	23	7	6	6	1	2	16	3	1	1	-	-	11	13	15	8	17	6	
	12.4%	10.0%	13.8%	12.5%	8.0%	49.6%	15.6%	16.3%	8.3%	32.9%	-	-	16.7%	10.7%	20.7%	7.7%	10.5%	26.5%	30.1%
Internet service is not available or adequate where I live	11	4	3	3	1	-	4	1	-	-	2	-	2	8	4	6	5	5	
	5.7%	5.2%	7.7%	5.7%	7.4%	-	4.1%	7.0%	-	-	45.7%	-	3.5%	7.2%	6.1%	5.9%	3.8%	19.2%	21.9%
DON'T KNOW/REFUSED/NO ANSWER	75	25	16	23	3	2	39	7	1	-	-	1	28	42	19	49	73		
	40.5%	36.9%	36.5%	46.2%	25.0%	43.5%	38.8%	35.6%	9.9%	11.8%	-	40.3%	44.0%	36.0%	26.0%	46.2%	45.5%		

Table 17-4  
January 2019 Berkeley IGS Poll

Q12 - Which of these would you say is the main reason your household doesn't have Internet service?

	Voter Registration status	Internet Connection status																	
		Not connected						Connected at home						Connected outside home					
		Not registered to vote			Registered to vote			Registered Democrat			Registered Repub-lican			No party			Political ideology		
		Total adults	CA	to vote	Regis- tered to vote	Democrat	Repub- lican	Rep- ublican	Democrat	Other	Very conser- vative	Somewhat conser- vative	Moderate	Somewhat liberal	Very liberal	Married	Not married/ Single/ never married	Sepa- rated/ divorced/ widowed	but can connect
Unweighted Base		116	56	60	30	13	17	9	24	36	9	10	38	5	26	43	39	77	
HW not connected to Internet		186	105	81	38	14	29	20	38	58	19	7	59	12	41	66	49	137	
100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Too expensive/no computer or smart phone (net)		54	31	23	19	3	6	6	13	19	3	3	10	6	18	20	25	25	
28.8%	29.6%	27.8%	25.3%	20.6%	21.7%	29.8%	35.4%	33.2%	15.1%	46.9%	16.4%	54.5%	44.2%	29.4%	51.3%	20.8%			
Internet service is too expensive		38	21	18	11	2	5	5	13	9	3	1	8	5	13	13	19	20	
20.8%	19.8%	21.7%	29.3%	11.4%	16.8%	26.1%	34.0%	15.2%	15.1%	15.7%	12.7%	41.5%	31.4%	19.9%	38.1%	14.4%			
Don't have a computer or a smart phone		15	10	5	2	1	1	1	1	10	-	2	2	1	5	6	6	5	
8.2%	9.8%	6.1%	5.9%	9.1%	4.9%	3.8%	1.4%	18.0%	-	31.2%	3.7%	13.0%	12.8%	9.4%	13.1%	6.4%			
Not comfortable using a computer or doing things online		23	15	8	6	1	1	1	9	6	-	5	-	3	16	4	15		
12.6%	14.7%	9.9%	16.1%	8.1%	2.8%	3.0%	24.7%	10.0%	-	6.8%	9.1%	-	6.9%	22.9%	8.2%	14.1%			
Can connect to the Internet from another place if needed		23	15	8	3	2	3	6	3	6	1	1	9	7	8	9	14		
12.4%	14.5%	9.6%	6.6%	15.6%	10.5%	27.0%	9.3%	9.7%	5.2%	14.0%	14.5%	-	16.1%	11.7%	18.3%	10.2%			
Internet service is not available or adequate where I live		11	7	6	3	1	4	1	2	2	-	4	-	3	4	5	6		
5.7%	6.6%	4.6%	7.6%	6.3%	-	19.1%	3.6%	3.4%	10.7%	-	6.5%	-	7.2%	5.8%	10.3%	4.1%			
DON'T KNOW/REFUSED/NO ANSWER		75	36	39	13	7	19	4	10	26	13	2	32	5	10	20	6	70	
40.5%	30.7%	48.0%	34.0%	49.4%	64.9%	20.3%	27.0%	43.7%	69.0%	32.3%	53.5%	45.5%	25.6%	30.3%	11.9%	50.7%			

Table 17-5  
January 2019 Berkeley IGS Poll

Q12 - Which of these would you say is the main reason your household doesn't have Internet service?

	Vehicle trip replacement by Internet past month							
	Total	CA	Yes, trips replaced	Yes, trips replaced	Yes, trips replaced	Type: School/ work trips	Type: training course trips	Yes, vehicle trip NOT replaced by Internet past month
Unweighted Base	116	-	-	-	-	-	-	116
HH not connected to Internet	186	100.0%	-	-	-	-	-	186
Too expensive/no computer or smart phone (net)	54	28.8%	-	-	-	-	-	54
Internet service is too expensive	38	20.6%	-	-	-	-	-	38
Don't have a computer or a smart phone	15	8.2%	-	-	-	-	-	15
Not comfortable using a computer or doing things online	23	12.6%	-	-	-	-	-	23
Can connect to the Internet from another place if needed	23	12.4%	-	-	-	-	-	23
Internet service is not available or adequate where I live	11	5.7%	-	-	-	-	-	11
DON'T KNOW/REFUSED/NO ANSWER	75	40.5%	-	-	-	-	-	75

Table 18-1  
January 2019 Berkeley IGS Poll

Q13a/b - Are you aware of any discounts that Internet companies in California make available to (low income) households that can significantly reduce the costs of getting Internet service at home?

Household access to the Internet																					
	Household not connected to Internet		Household connected to Internet		Household connected to Internet through computing device		Household connected to Internet through smart phone (total)		Household connected to Internet through smart phone only		Household connected to Internet through smart phone and computing device		Household not connected/under-connected (net)		Continuous access to Internet		Area		Region		
	Total CA	Internet	Household Internet	Internet	Household Internet	Internet	Household Internet	Internet	Household Internet	Internet	Household Internet	Internet	Household Internet	Internet	Household Internet	Internet	San Fran-	Other	Califor-		
Unweighted Base	116	116	-	-	-	-	-	-	-	116	-	-	-	79	37	34	12	11	20	25	14
HH not connected to Internet	186	186	-	-	-	-	-	-	-	186	-	-	-	116	50	66	20	16	26	39	20
	100.0%	100.0%								100.0%				100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
YES	37	37	-	-	-	-	-	-	-	37	-	-	-	30	7	19	7	2	1	3	4
	19.5%	19.6%								19.5%				22.0%	13.9%	29.3%	34.8%	12.6%	5.3%	7.8%	19.2%
NO	135	135	-	-	-	-	-	-	-	135	-	-	-	97	38	42	11	11	22	33	15
	72.6%	72.6%								72.6%				71.0%	76.8%	63.6%	56.4%	71.2%	85.5%	85.5%	78.3%
REFUSED	14	14	-	-	-	-	-	-	-	14	-	-	-	10	5	5	2	3	2	3	2.5%
	7.8%	7.8%								7.8%				7.0%	9.0%	7.1%	6.7%	16.2%	9.2%	6.8%	2.5%

Table 18-2  
January 2019 Berkeley IGS Poll

Q13a/b - Are you aware of any discounts that Internet companies in California make available to (low income) households that can significantly reduce the costs of getting Internet service at home?

	Total	Age										Race/Ethnicity						Nativity	
		Gender							White			Latino (total)		Asian/Pacific Islander		Black/African American		Born U.S.	outside U.S.
		CA	Male	Female	18-29	30-39	40-49	50-64	65-74	75 or older	non-Hispanic Latino	English dominant	Spanish dominant	American	Black/African American	Islander			
Unweighted Base	116	57	59	5	13	7	34	31	26	30	52	8	44	20	10	48	64		
HH not connected to Internet	186	93	104	10	28	7	44	48	49	43	79	7	72	51	11	63	116		
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%		
YES	37	11	26	6	3	2	7	12	6	10	20	-	20	1	6	20	17		
	19.6%	13.7%	24.4%	60.8%	10.8%	33.0%	16.6%	25.6%	11.4%	23.2%	25.5%		28.1%	1.6%	52.2%	31.1%	14.5%		
NO	135	62	73	4	20	5	35	22	40	31	50	7	43	47	5	41	90		
	72.6%	75.6%	70.2%	29.2%	68.7%	67.0%	79.0%	67.1%	82.1%	71.6%	63.6%	100.0%	59.9%	93.0%	67.8%	65.4%	77.4%		
REFUSED	14	9	6	-	6	-	2	3	3	2	9	-	9	3	-	2	5		
	7.8%	10.7%	5.5%		20.5%		4.5%	7.3%	6.5%	5.2%	10.9%		12.0%	5.4%		3.5%	8.0%		

Table 18-3  
January 2019 Berkeley IGS Poll

Q13a/b - Are you aware of any discounts that Internet companies in California make available to (low income) households that can significantly reduce the costs of getting Internet service at home?

	Education															Household income										Tenure				Disability status				Children in household															
	Not a high school grad					High school grad					Some college/ trade school					Post graduate degree					Less than \$20,000			\$20,000-\$40,000			\$40,000-\$60,000			\$60,000-\$80,000			\$80,000+			Homeowner		Renter/ other		Yes, any disability		No, not disabled		No children in HH		Yes children in HH		Yes children in K-12 schools	
	Total	grad	duale	school	gra	high	school	gra	college/ trade	high	school	gra	college/ trade	high	school	gra	Post	degree	Less than	\$20,000	\$40,000	\$60,000	\$80,000	\$100,000	Homeowner	Renter/ other	Yes, any disability	No, not disabled	No children in HH	Yes children in HH	Yes children in K-12 schools																		
Unweighted Base	116	38	31	25	12	6	55	17	7	3	9	3	40	72	43	68	95	19	16																														
HH not connected to Internet	186	69	43	50	12	5	101	19	8	3	3	3	63	117	72	106	159	24	23	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%												
YES	37	12	7	11	6	-	28	3	1	-	-	-	1	35	20	16	33	3	3	19.6%	17.1%	17.2%	21.6%	54.3%	27.4%	14.2%	9.9%	2.0%	30.3%	28.4%	35.3%	20.8%	14.6%	12.7%															
NO	135	50	33	38	5	4	68	17	7	3	3	3	57	75	51	79	116	19	17	72.6%	73.5%	77.2%	74.9%	45.7%	81.8%	66.4%	85.8%	90.1%	100.0%	100.0%	90.3%	63.9%	71.0%	74.3%	72.7%	80.5%	81.7%												
REFUSED	14	6	2	2	-	1	5	-	-	-	-	-	5	7	-	11	10	1	1	7.8%	9.4%	5.7%	3.5%		18.2%	5.1%			7.7%	5.8%	0.7%	30.4%	6.5%	4.9%	5.6%														

Table 18-4  
January 2019 Berkeley IGS Poll

Q13a/b - Are you aware of any discounts that Internet companies in California make available to (low income) households that can significantly reduce the costs of getting Internet service at home?

	Voter Registration status	Political ideology												Marital status						Internet Connection status														
		Not registered			Registered			to vote			No party			Very conservative			Somewhat conservative			Somewhat liberal			but can connect outside home											
		Total CA adults	Not registered to vote	Registered to vote	Democrat	Repub	Lican	to vote	prefer-	ence/ other	conser-	conser-	Moderate	liberal	Very liberal	Married	Single/ Separated/ Divorced/ Widowed	Never married	Married together	Married	Single/ Separated/ Divorced/ Widowed	Never married	Married together	Not connected at home	Connected outside home									
Unweighted Base	116	56	60	30	13	17	9	24	36	9	10	38	5	26	43	39	75																	
HH not connected to Internet	186	105	81	38	14	29	20	38	58	19	7	59	12	41	66	49	137	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%									
YES	37	23	13	7	1	5	4	11	9	1	3	4	3	15	35	20	17	19.6%	22.1%	16.5%	17.4%	10.4%	18.3%	21.7%	30.4%	15.8%	6.2%	37.2%	6.8%	23.9%	37.3%	21.8%	40.4%	12.2%
NO	135	72	63	27	12	24	16	26	43	15	4	51	9	26	45	27	105	72.6%	68.8%	77.4%	70.7%	86.2%	81.7%	78.3%	68.3%	73.4%	79.7%	50.5%	85.2%	76.1%	62.7%	67.9%	54.3%	79.1%
REFUSED	14	10	5	4	-	-	-	-	6	3	1	5	-	-	-	-	7	3	12	7.8%	9.1%	6.1%	11.9%	3.4%	1.3%	10.8%	14.1%	12.3%	8.1%	10.2%	5.3%	8.7%		

Table 18-5  
January 2019 Berkeley ICS Poll

Q13a/b - Are you aware of any discounts that Internet companies in California make available to (low income) households that can significantly reduce the costs of getting Internet service at home?

Vehicle trip replacement by Internet past month									
		Yes, trips replaced-		Yes, trips replaced-		Yes, trips replaced-		Yes, Vehicle trip NOT replaced	
Total	CR	Yes, trips replaced	Type: Store trips	Yes, trips replaced	Type: Work trips	Type: School/ training course trips	Type: job trips	Doctor visit trips	Vehicle by Internet past month
Unweighted Base		116	-	-	-	-	-	-	116
HH not connected to Internet		186	-	-	-	-	-	-	186
		100.0%							100.0%
YES		37	-	-	-	-	-	-	37
		19.6%							19.6%
NO		135	-	-	-	-	-	-	135
		72.6%							72.6%
REFUSED		14	-	-	-	-	-	-	14
		7.8%							7.8%

Table 19-1  
January 2019 Berkeley IGS Poll

Q14 If you had Internet access at home do you think it would reduce the number of vehicle trips that you would need to make by car, truck or SUV because you could do them online from home instead?

Household access to the Internet																		
	Household connected										Continuous access to Internet							
	Household not connected	Household connected to computer device	Household connected to Internet	Household connected to Internet through smart phone	Household connected to Internet through smart phone only	Household connected to Internet through smart phone and computing device	Household connected to Internet through smart phone and computing device (net)	Household not connected under continuous connection	Household not connected under continuous connection (net)	Area	Region							
	Total	CA	Internet	Internet	Internet	Internet	Internet	Not connected	Not connected	Coastal	Inland	Los Angeles	South Coast	Inland Empire	Central Valley	San Francisco Bay Area	Other California	
Unweighted Base	116	116	-	-	-	-	-	116	-	-	79	37	34	12	11	20	25	14
HH not connected to Internet	186	186	-	-	-	-	-	186	-	-	136	50	66	20	16	26	39	20
	100.0%	100.0%						100.0%			100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
YES	34	34	-	-	-	-	-	34	-	-	25	8	12	2	3	4	8	5
	18.0%	18.0%						18.0%			18.6%	16.4%	17.7%	9.4%	19.6%	14.4%	20.6%	26.1%
NO	137	137	-	-	-	-	-	137	-	-	99	38	52	17	13	19	24	12
	73.6%	73.6%						73.6%			72.5%	76.5%	78.2%	83.6%	80.4%	77.0%	62.8%	65.8%
REFUSED	16	16	-	-	-	-	-	16	-	-	12	3	3	1	-	3	6	2
	8.4%	8.4%						8.4%			8.9%	7.0%	4.1%	7.0%	-	13.6%	16.6%	8.1%

Table 19-2  
January 2019 Berkeley IGS Poll

Q14 - If you had Internet access at home do you think it would reduce the number of vehicle trips that you would need to make by car, truck or SUV because you could do them online from home instead?

	Total	Age										Race/Ethnicity						Nativity	
		Gender							White			Latino (total)		Asian/Pacific Islander		Black/African American		Born U.S.	outside U.S.
		CA	Male	Female	18-29	30-39	40-49	50-64	65-74	75 or older	non-Hispanic Latino	English dominant	Spanish dominant	Pacific Islander	African American	Black/African American			
Unweighted Base	116	57	59	5	13	9	34	31	26	30	52	8	44	20	10	48	64		
HM not connected to Internet	186	83	104	10	28	7	44	48	49	43	79	7	72	51	11	63	116		
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%		
YES	34	19	14	2	11	3	10	6	1	6	23	1	22	1	3	8	25		
	38.0%	23.5%	13.6%	22.3%	37.8%	44.1%	23.7%	12.8%	2.0%	14.5%	29.1%	8.7%	31.2%	1.1%	28.2%	13.1%	21.7%		
NO	137	53	84	6	14	4	31	38	43	38	47	6	41	45	8	54	80		
	73.6%	63.9%	81.4%	59.6%	50.8%	55.9%	70.5%	81.3%	87.5%	88.3%	58.8%	76.0%	57.0%	89.7%	71.9%	84.4%	68.7%		
REFUSED	16	10	5	2	3	-	9	3	5	-	10	1	8	5	-	2	13		
	8.4%	12.6%	5.0%	18.1%	11.5%		5.8%	5.9%	10.5%	1.1%	12.1%	15.2%	11.8%	9.2%		2.5%	9.6%		

Table 19-3  
January 2019 Berkeley IGS Fall

Q14 - If you had Internet access at home do you think it would reduce the number of vehicle trips that you would need to make by car, truck or SUV because you could do them online from home instead?

Table 19-4  
January 2019 Berkeley IGS Poll

Q14 - If you had Internet access at home do you think it would reduce the number of vehicle trips that you would need to make by car, truck or SUV because you could do them online from home instead?

	Voter Registration status												Internet Connection status						
	Not registered to vote				Registered to vote				No party				Political ideology				Marital status		
	Total CA adults	Not registered to vote	Registered to vote	Democrat	Not registered to vote	Registered to vote	Rep/Lean Rep	Rep/Lean Dem	Very conservative	Somewhat conservative	Moderate liberal	Very liberal	Married	Not married/ Single/ Separated/ divorced/ widowed	Never married	Divorced/ Widowed	Married together	But can connect outside home	Connected outside home
Unweighted Fase	116	56	60	30	13	17	9	24	36	9	10	38	5	26	43	39	74		
HH not connected to Internet	186	105	81	38	14	29	20	38	58	19	7	59	12	41	66	49	137		
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%		
YBS	34	18	15	10	1	5	2	14	16	3	7	6	6	14	21	21	12		
	18.0%	17.6%	16.5%	25.7%	3.9%	16.1%	8.0%	36.1%	24.3%	16.9%	5.4%	12.3%	51.1%	14.4%	21.7%	43.3%	9.0%		
NO	137	76	61	25	13	23	18	24	42	13	5	44	6	34	50	28	105		
	73.6%	72.4%	75.2%	67.1%	52.6%	77.3%	92.0%	62.6%	72.6%	69.0%	67.1%	74.2%	48.9%	82.9%	75.9%	56.7%	79.6%		
REFUSED	16	10	5	3	-	2	-	-	2	3	2	8	-	1	2	-	16		
	8.4%	10.0%	6.3%	7.2%	3.4%	6.6%	1.3%	3.1%	14.1%	27.5%	13.5%	2.7%	2.7%	2.4%	11.4%				



Table 20-1  
January 2019 Berkeley IGS Poll

Q15 - When connecting to the Internet on your Smart phone, are you limited in the amount of data that you can use from the Internet each month, such that if you went over the limit you would need to pay more?

Household access to the Internet																			
House- hold not con- nected	House- hold con- nected	House- hold to Internet	House- hold con- nected	House- hold to Internet	House- hold con- nected	House- hold to Internet	House- hold through smart phone	House- hold con- nected/ under- con- nected (net)	House- hold con- nected	House- hold con- nected	House- hold con- nected	House- hold con- nected	House- hold con- nected	House- hold con- nected	House- hold con- nected	House- hold con- nected	House- hold con- nected	House- hold con- nected	
Total CA	CA Internet	Internet	Device	(total)	Smart phone only	Computing device	Smart phone	Computing device	Smart phone (net)	Contin- uously con- nected	Con- tinuous ties	Coastal ties	Inland ties	Los Angeles	South Coast	Inland Empire Valley	Central Valley	San Francisco Bay Area	Other Califor- nia
Unweighted Base	127		127	-	127	127		-	127	91	92	79	46	37	11	18	22	23	16
HH connected to Internet thru smart phone only	167	-	167	-	167	167		-	167	119	41	94	74	44	19	29	36	22	15
	100.0%		100.0%		100.0%	100.0%			100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Yes, data limited	41	-	41	-	41	41		-	41	22	14	19	22	10	3	9	9	2	5
	24.7%		24.7%		24.7%	24.7%			24.7%	18.4%	33.8%	20.6%	29.9%	22.9%	13.2%	29.2%	24.4%	10.5%	54.7%
No, data not limited	116	-	116	-	116	116		-	116	92	24	65	51	30	13	21	27	18	8
	69.6%		69.6%		69.6%	69.6%			69.6%	77.7%	58.3%	69.9%	69.2%	69.0%	67.1%	70.8%	73.8%	82.2%	45.3%
Don't know	10	-	10	-	10	10		-	10	5	3	9	1	4	4	-	1	2	-
	5.7%		5.7%		5.7%	5.7%			5.7%	3.9%	7.8%	9.5%	0.8%	0.1%	15.6%	1.7%	7.2%	-	-

Table 20-2  
January 2019 Berkeley IGS Poll

Q15 - When connecting to the Internet on your smart phone, are you limited in the amount of data that you can use from the Internet each month, such that if you went over the limit you would need to pay more?

	Total CA	Gender		Age						Race/Ethnicity				Nativity			
		Male	Female	18-29	30-39	40-49	50-64	65-74	75 or older	White non- Hispanic	Latino (total)	Latino (total)- dominant	Asian/ Pacific Islander	Black/ African American	U.S. born	Born outside U.S.	
Unweighted Base	127	60	47	27	23	27	33	12	5	25	75	20	55	14	6	63	60
HS connected to Internet thru smart phone only	167	101	66	40	31	35	41	13	8	35	104	23	81	13	7	79	80
100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Yes, data limited	61	19	22	11	9	5	14	3	-	5	28	7	21	3	2	18	16
	24.7%	19.1%	33.2%	27.7%	28.1%	13.2%	34.0%	23.8%		14.4%	27.3%	32.3%	25.8%	19.9%	23.9%	22.2%	20.4%
No, data not limited	116	73	44	28	23	30	24	9	4	25	75	15	60	7	5	56	60
	69.8%	71.9%	66.0%	69.9%	71.9%	86.8%	57.8%	67.8%	46.8%	72.8%	71.7%	65.5%	73.5%	49.7%	76.1%	70.9%	75.2%
Don't know	10	9	-	1	-	-	3	1	4	4	1	-	1	4	-	5	3
	5.7%	8.9%	0.7%	2.5%			8.2%	8.4%	53.2%	12.8%	1.0%	2.1%	0.7%	20.4%		6.9%	4.4%

Table 20-3  
January 2019 Berkeley IGS Poll

Q15 - When connecting to the Internet on your smart phone, are you limited in the amount of data that you can use from the Internet each month, such that if you went over the limit you would need to pay more?

																Children in household			
																Disability status			
																Yes, children		Yes, child- ren in HH - Child in K-12 schools	
Education										Household income									
Total	Not a high school grad	High school grad	Some college/ trade school	College grad	Post grad degree	Less than \$20,000	\$20,000-\$40,000	\$40,000-\$60,000	\$60,000-\$80,000	More than \$80,000 or more	Home-owner	Renter/ other	any dis-ability	No, not dis-abled	No chil-dren in HH	Yes chil-dren in HH	Yes chil-dren in K-12 schools		
Unweighted Base	127	34	36	34	9	6	36	29	17	9	5	7	30	91	39	83	83	43	38
HM connected to Internet thru smart phone only	167	54	53	37	6	5	59	36	17	9	4	7	29	129	54	104	117	49	40
Yes, data limited	41	11	16	5	-	2	12	8	1	2	1	2	6	30	13	21	32	9	7
	24.7%	21.0%	30.1%	12.4%	2.9%	37.6%	21.0%	22.0%	5.3%	19.8%	24.9%	27.9%	21.6%	23.1%	23.6%	20.4%	27.2%	19.1%	16.4%
No, data not limited	116	42	33	27	6	3	44	25	16	8	3	3	21	93	37	78	77	39	33
	69.6%	79.0%	63.0%	73.1%	97.1%	62.4%	73.9%	68.7%	91.8%	80.2%	75.1%	42.2%	72.9%	72.0%	68.7%	75.0%	65.7%	79.6%	82.0%
Don't Know	10	4	5	-	-	3	3	-	-	-	2	2	6	4	5	8	1	2	
	5.7%	6.9%	14.5%			5.1%	9.3%	2.8%			29.9%	5.5%	5.0%	7.7%	4.6%	7.1%	1.3%	1.6%	

Table 20-4  
January 2019 Berkeley IGS Poll

Q15 - When connecting to the Internet on your smart phone, are you limited in the amount of data that you can use from the Internet each month, such that if you went over the limit you would need to pay more?

	Voter Registration status												Internet Connection status					
	Not registered to vote				Registered to vote				Political ideology				Marital status			Not connected at home and not connected outside home		
	Total CA adults	Not registered to vote	Registered to vote Democrat	Registered to vote Repub-lican	Not registered to vote	Registered to vote Democrat	Prefer-ence/other	Very conser-vative	Somewhat conser-vative	Moderate liberal	Somewhat liberal	Very liberal	Married	Not married/ Single/ Separated/ divorced/ together	Single/ never married	Divorced/ widowed	Separated/ outside home	
Unweighted Base	127	63	64	22	12	30	16	23	33	19	12	44	15	30	33	51	76	
RH connected to Internet thru smart phone only	167	96	71	23	14	34	17	32	41	24	15	60	18	41	40	64	104	
Yes, data limited	41	27	14	3	2	9	6	7	11	2	6	12	3	12	7	16	26	
	24.7%	28.2%	19.9%	14.0%	14.2%	26.2%	32.9%	22.5%	25.7%	6.6%	38.8%	19.6%	16.6%	30.0%	17.3%	24.6%	24.8%	
No, data not limited	116	68	49	19	8	72	11	24	30	19	7	45	15	25	31	45	73	
	69.6%	70.2%	68.8%	83.8%	57.7%	63.1%	64.2%	74.0%	74.3%	78.1%	43.1%	74.6%	83.4%	60.8%	78.3%	71.1%	68.6%	
Don't know	10	2	8	-	4	4	-	1	-	4	3	3	-	4	2	3	7	
	5.7%	1.6%	11.3%	9.1%	28.1%	10.6%	2.9%	3.5%	-	15.3%	18.0%	5.8%	-	9.1%	4.3%	4.3%	6.5%	

Table 20-5  
January 2019 Berkeley IGS Poll

Q15 - When connecting to the Internet on your smart phone, are you limited in the amount of data that you can use from the Internet each month, such that if you went over the limit you would need to pay more?

Vehicle trip replacement by Internet past month								
	Yes, trips replaced-		Yes, trips replaced-		Type: School/ job training course trips		Yes, trips replaced-	
Total CA	Yes, trips replaced	Type: Store trips	Type: Work trips	Type: Doctor visit trips	Vehicle Trip NOT replaced	Vehicle by Internet. past month		
Unweighted Base	127	49	.38	9	4	13	78	
HH connected to Internet thru smart phone only	167	58	41	13	4	20	109	
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Yes, data limited	41	11	5	7	1	4	30	
	24.7%	19.6%	13.1%	55.1%	11.5%	18.7%	27.5%	
No, data not limited	116	45	35	6	4	15	71	
	69.6%	77.7%	85.7%	44.9%	88.5%	75.7%	65.2%	
Don't know	10	2	-	-	-	1	8	
	5.7%	2.7%	1.2%			5.8%	7.3%	

Table 21-1  
January 2019 Berkeley IGS Poll

Q16 - During the past year have you changed smart phones or smart phone providers to reduce the cost of getting access to the Internet?

Household access to the Internet																					
	House- hold not con- nected	House- hold con- nected	House- hold con- nected	Region																	
														Area			San Fran- cisco				
														Coastal	Island	Counties	Los Angeles	South Coast	Inland Empire	Central Valley	Bay Area
Total CA	to Internet	House- hold con- nected	to Internet	House- hold con- nected	House- hold con- nected	to Internet	House- hold con- nected	to Internet	House- hold con- nected	to smart phone only	House- hold con- nected	under compu- ting device	House- hold con- nected/ under compu- ting device								
Unweighted Base	65	-	65	-	65	65	-	65	47	16	40	25	22	6	6	13	9	5			
III connected to Internet thru smart phone only and HH income less than \$40,000	95 100.0%	-	95 100.0%	-	95 100.0%	95 100.0%	-	95 100.0%	68 100.0%	25 100.0%	54 100.0%	41 100.0%	30 100.0%	11 100.0%	9 100.0%	26 100.0%	9 100.0%	13 100.0%			
Yes, changed phone or provider to reduce costs in past year	12 13.1%	-	12 13.1%	-	12 13.1%	22 13.1%	-	12 13.1%	6 8.6%	7 26.1%	7 12.6%	6 13.6%	4 14.6%	-	2 25.7%	2 5.8%	1 9.9%	3 32.0%			
No, did not	79 82.6%	-	79 82.6%	-	79 82.6%	79 82.6%	-	79 82.6%	58 85.4%	19 73.9%	43 79.8%	36 86.2%	22 71.6%	11 100.0%	7 74.3%	25 94.2%	8 90.1%	5 69.0%			
Don't know	4 4.3%	-	4 4.3%	-	4 4.3%	4 4.3%	-	4 4.3%	4 6.0%	-	4 7.6%	-	4 13.6%	-	-	-	-	-			

Table 21-2  
January 2019 Berkeley IGS Poll

Q16 - During the past year have you changed smart phones or smart phone providers to reduce the cost of getting access to the Internet?

	Total	Race/Ethnicity														Nativity		
		Gender		Age						White		Latino (total)		Asian/Pacific Islander		Black/African American		
		Total CA	Male	Female	18-29	30-39	40-49	50-64	65-74	75 or older	non-Hispanic Latino	English dominant	Spanish dominant	African American	Black/Asian American	U.S. born	outside U.S.	
Unweighted Base	65	44	21	12	12	15	18	5	3	19	42	8	34	3	1	27	37	
HE connected to Internet thru smart phone only and HH income less than \$40,000	95	65	30	18	20	21	24	6	6	20	60	9	51	6	2	38	57	
Yes, changed phone or provider to reduce costs in past year	12	9	3	-	4	4	1	2	-	6	6	2	4	-	-	7	6	
No, did not	79	51	27	18	16	17	21	3	3	14	53	8	45	4	2	30	40	
Don't know	4	4	-	-	-	1	-	3	-	1	-	1	3	-	-	-	4	
	4.3%	6.3%						4.6%	50.6%		1.8%		2.2%	53.1%			7.2%	

Table 21-3  
January 2019 Berkeley IGS Poll

Q16 - During the past year have you changed smart phones or smart phone providers to reduce the cost of getting access to the Internet?

	Education												Household Income												Disability status					
	Not a high school grad			High school grad			Some college/ trad school			Post grad			Less than \$20,000			\$20,000-\$40,000			\$40,000-\$60,000			\$60,000-\$80,000			\$80,000+	Tenure	Yes, any	No, not	Child chil-	Yes in HH -
	Total	grad	duate	school	grad	duate	school	grad	duate	degree	duate	degree	\$20,000	\$39,999	\$59,999	\$79,999	\$99,999	or more	\$100,000+	Home-owner	Renter/other	dis-ability	able	disabled	chil-dren	chil-dren	in K-12 schools			
Unweighted Base	65	21	25	12	3	1	36	29	-	-	-	-	-	-	-	-	-	8	55	25	38	41	24	22						
HH connected to Internet thru smart phone only and HH income less than \$40,000	95	35	39	14	3	-	59	36	-	-	-	-	-	-	-	-	-	10	83	38	55	66	30	27						
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%				
Yes, changed phone or provider to reduce costs in past year	12	-	8	7	-	-	8	6	-	-	-	-	-	-	-	-	-	1	10	6	4	5	2	3						
	13.1%		20.4%	22.6%			100.0%	12.9%	11.9%									15.4%	12.3%	19.9%	7.5%	14.4%	10.2%	11.1%						
No, did not	79	34	28	11	3	-	46	33	-	-	-	-	-	-	-	-	-	6	65	26	51	52	26	24						
	82.6%	96.6%	72.0%	77.4%	100.0%		81.0%	85.1%										84.6%	82.8%	69.4%	92.5%	79.4%	89.8%	88.9%						
Don't know	4	1	3	-	-	-	3	3	-	-	-	-	-	-	-	-	-	4	4	-	4	-	6.2%	-						
	4.3%	3.2%	7.6%				5.1%	3.0%										4.9%	10.8%	-	6.2%									

Table 21-4  
January 2019 Berkeley IGS Poll

Q16 - During the past year have you changed smart phones or smart phone providers to reduce the cost of getting access to the Internet?

	Voter Registration status												Internet Connection status					
	Not registered to vote				Registered to vote				Political ideology				Marital status				Not connected at home	
	Total CA adults	Not registered to vote	Registered to vote Democrat	Registered to vote Repub-lican	Not registered to vote	Prefer-ence/ other	Very conser-vative	Somewhat conser-vative	Moderate	Somewhat liberal	Very liberal	Married	Not married/ Single/ Separated/ divorced/ widowed	Never married	Married together	Divorced/ Widowed	Home	Outside home
Unweighted Base	65	40	25	9	3	13	5	16	15	9	7	21	9	14	19	24	43	
HH connected to Internet thru smart phone only and HH income less than \$40,000	95	62	33	11	4	18	4	23	23	13	11	35	10	23	27	35	60	
100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Yes, changed phone or provider to reduce costs in past year	12	6	6	2	-	4	1	5	2	1	2	1	2	3	2	6	6	
11.1%	10.3%	18.3%	21.0%	-	20.6%	19.5%	22.9%	10.3%	7.2%	21.1%	2.5%	24.4%	11.8%	21.4%	15.8%	11.5%	-	
No, did not	79	55	24	9	4	12	3	18	21	9	8	31	7	26	26	31	46	
82.6%	87.9%	72.5%	79.0%	100.0%	63.0%	80.5%	77.1%	89.2%	68.8%	78.9%	88.8%	75.6%	88.2%	74.5%	84.2%	81.6%	-	
Don't know	4	1	3	-	-	3	-	-	-	3	24.0%	5	-	1	-	4	6.8%	
4.3%	1.8%	9.1%	-	-	16.4%	-	-	-	-	24.0%	8.7%	-	-	4.1%	-	4	-	

Table 21-5  
January 2019 Berkeley IGS Poll

Q16 - During the past year have you changed smart phones or smart phone providers to reduce the cost of getting access to the Internet?

Table 22-1  
January 2019 Berkeley IGS Poll

Q17/18 - Are there any children under age 18 in your household?

Household access to the Internet																		
	Household not con- nected	House- hold con- nected	House- hold con- nected to Internet through compu- ting device	House- hold con- nected to Internet through smart phone (total)	House- hold con- nected to Internet through smart phone only	House- hold con- nected to smart phone and compu- ting device	House- hold con- nected/ under- con- nected (n=1)	House- hold con- nected/ under- con- nected (n=1)	Continuous access to Internet		Area		Region					
									Contin- uously con- nected	Not con- tinuous	Coastal counties	Inland counties	Los Angeles	South Coast	Inland Empire	Central Valley	San Fran- cisco	Other Califor- nia
									Area	Region	Area	Region	Area	Region	Area	Region	Area	Region
Unweighted Base	1625	116	1509	1382	1440	127	1313	243	1294	198	1156	469	419	263	151	275	364	153
Total Respondents	1625	186	1439	1272	1356	167	1189	353	1201	215	1123	502	421	277	179	283	326	142
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
No children under 18 in HH	1095	159	935	818	868	117	751	277	795	122	785	310	294	188	102	177	242	92
	67.4%	85.6%	65.0%	64.3%	64.0%	70.1%	63.1%	78.3%	66.2%	56.5%	69.9%	61.7%	69.8%	67.7%	57.2%	62.6%	74.4%	65.8%
Children under 18 in HH	521	24	498	448	483	49	434	73	400	94	335	187	126	88	77	101	83	46
	32.1%	17.8%	34.6%	35.2%	35.6%	29.6%	36.5%	20.7%	33.3%	43.5%	29.8%	37.2%	29.9%	31.9%	42.8%	36.8%	25.4%	33.3%
Children attend K-12 school	495	21	414	374	402	40	362	61	332	78	275	160	110	68	67	84	64	41
	26.7%	11.3%	28.7%	29.4%	29.6%	23.8%	30.5%	17.2%	27.6%	36.2%	24.4%	31.9%	26.1%	24.7%	37.8%	29.6%	19.5%	29.6%
No children in K-12 school	93	8	84	74	81	10	71	18	68	16	66	27	22	20	9	18	19	5
	5.7%	4.5%	5.0%	5.9%	6.0%	5.8%	6.0%	5.1%	5.7%	7.4%	5.9%	5.3%	5.1%	7.2%	5.1%	6.2%	5.9%	3.7%
No answer to K-12 school	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Refused child in HH question	9	3	6	5	6	1	5	3	6	-	3	5	1	1	-	5	1	1
	0.5%	1.6%	0.4%	0.4%	0.4%	0.0%	0.4%	1.0%	0.5%	-	0.3%	1.1%	0.3%	0.4%	-	1.6%	0.2%	1.0%

Table 22-2  
January 2019 Berkeley IGS Poll

Q17/18 - Are there any children under age 18 in your household?

	Total	Age										Race/Ethnicity						Nativity	
		Gender							White			Latino (total)		Asian/Pacific Islander		Black/African American		Born U.S.	outside U.S.
		CA	Male	Female	18-29	30-39	40-49	50-64	65-74	75 or older	non-Hispanic	Latino (total)	English dominant	Spanish dominant	Pacific Islander	African American			
Unweighted base	1625	871	754	255	277	282	449	244	118	691	506	249	257	265	97	1105	504		
Total Respondents	1625	813	812	305	308	251	404	208	150	682	570	213	356	232	93	1025	574		
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%		
No children under 18 in HH	1095	577	517	201	146	103	312	192	140	527	287	112	175	178	59	737	346		
	67.4%	71.1%	63.7%	65.7%	47.5%	41.3%	77.3%	92.4%	93.7%	77.4%	50.5%	52.8%	49.1%	76.8%	74.4%	71.9%	50.0%		
Children under 18 in HH	521	230	291	104	159	145	91	15	6	153	274	100	175	54	24	286	226		
	32.1%	28.4%	35.8%	34.3%	51.7%	57.9%	22.7%	7.1%	4.3%	22.5%	48.2%	46.7%	49.1%	23.2%	25.6%	27.9%	39.5%		
Children attend K-12 school	435	201	233	86	129	129	76	11	4	122	246	86	159	34	17	236	192		
	26.7%	24.8%	28.7%	26.1%	41.8%	51.6%	18.9%	5.1%	2.5%	17.9%	43.1%	40.5%	44.6%	14.5%	18.6%	23.0%	33.2%		
No children in K-12 school	93	29	63	19	31	16	15	4	8	31	29	13	16	26	7	51	42		
	5.7%	3.6%	7.8%	6.1%	9.9%	6.3%	3.8%	2.0%	5.5%	4.6%	5.1%	6.1%	4.4%	11.0%	7.1%	5.0%	7.2%		
No answer to K-12 school	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Refused child in HH question	9	5	4	-	2	2	-	1	3	1	8	1	7	-	-	2	3		
	0.5%	0.6%	0.5%		0.8%	0.9%		3.5%	2.0%	0.1%	1.4%	0.6%	1.8%		0.2%	0.5%			

Table 22-3  
January 2019 Berkeley IGS Poll

Q17/18 - Are there any children under age 18 in your household?

	Total	Education												Household income												Disability status														
		Not a high school grad			High school grad			Some college/ trade school			Post grad degree			Less than \$20,000			\$20,000-\$40,000			\$40,000-\$60,000			\$60,000-\$80,000			\$80,000+			Tenure		Yes, any dis- ability		No, not dis- abled		No children in HH		Yes children in HH		Yes children in K-12 schools	
		grad	grad	grad	grad	grad	grad	school	degree	school	degree	school	degree	Less	than	\$20,000	\$39,999	\$59,999	\$79,999	\$99,999 or more	\$100,000+	Home- owner	Renter/ other	Yes	No, not	Yes	No children	Yes	in HH	Yes	in K-12									
Unweighted Base	1625	156	289	424	448	283	219	264	189	174	120	468	889	718	310	1286	1062	554	462																					
Total Respondents	1625	258	358	472	321	179	332	303	184	155	97	333	742	858	351	1232	1095	521	435	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%												
No children under 18 in HH	1095	153	218	340	226	136	246	193	124	103	65	208	508	571	279	786	1095	-	-	67.4%	59.2%	60.9%	72.0%	70.3%	75.9%	73.9%	63.8%	67.5%	66.6%	66.2%	62.5%	68.5%	66.6%	79.4%	63.8%	100.0%	100.0%			
Children under 18 in HH	521	103	139	132	95	41	85	110	60	50	33	125	231	285	70	443	-	521	435	32.1%	40.0%	38.0%	28.0%	29.6%	23.1%	25.5%	36.2%	32.5%	32.4%	33.8%	37.4%	31.2%	33.2%	20.0%	36.0%	100.0%	100.0%			
Children attend K-12 school	425	97	119	106	71	33	69	95	50	42	28	96	202	227	58	369	-	435	435	26.7%	37.6%	33.1%	22.5%	22.0%	18.3%	20.0%	31.5%	27.4%	27.2%	28.6%	28.9%	29.2%	26.5%	16.4%	30.0%	83.3%	100.0%			
No children in K-12 school	93	6	20	32	24	9	21	14	9	5	28	35	58	13	79	6	87	-	-	5.7%	2.3%	5.7%	6.7%	7.5%	4.8%	6.3%	4.7%	5.1%	5.3%	5.2%	8.5%	4.7%	6.7%	3.6%	6.4%	0.5%	16.7%			
No answer to K-12 school	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-								
Refused child in HH question	9	2	1	-	-	2	2	-	-	1	-	-	3	2	2	3	-	-	0.5%	0.8%	0.3%	0.1%	1.0%	0.6%	0.64	0.9%	0.1%	0.4%	0.2%	0.6%	0.2%	0.4%	0.2%	0.2%	-	-				

Table 22-4  
January 2019 Berkeley IGS Poll

Q17/18 - Are there any children under age 18 in your household?

	Total CA adults	Voter Registration status												Internet Connection status							
		Not registered to vote				Regis- tered to vote				Regis- tered to vote				Political ideology				Marital status			
		Not registered	Regis- tered	Democrat	Repub- lican	to vote	to vote	Rep- ublican	other	prefer- ence/ other	Very conser- vative	Somewhat conser- vative	Moderate	Somewhat liberal	Very liberal	Married	Not married/ Single/ live together	Sepa- rated/ divorced	but can connect	Not connected at home	
		Total CA adults	1625	410	1215	531	299	985	152	323	476	315	212	805	122	374	300	90	153		
Unweighted Base																					
Total Respondents		1625	575	1050	461	254	334	147	330	454	290	200	676	134	433	346	112	241			
		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%			
No children under 18 in HH		1095	341	754	328	189	236	93	209	298	202	158	362	82	336	290	84	193			
		67.4%	59.3%	71.8%	71.2%	74.4%	70.7%	63.7%	63.4%	65.7%	69.6%	79.0%	53.6%	61.0%	77.7%	83.8%	74.4%	80.1%			
Children under 18 in HH		521	229	292	130	65	97	51	121	154	88	42	312	52	97	53	29	40			
		32.1%	39.8%	27.8%	28.3%	25.6%	28.9%	34.9%	36.6%	33.8%	30.4%	21.0%	46.1%	39.0%	22.3%	15.4%	25.6%	18.4%			
Children attend K-12 school		435	197	237	107	58	73	45	106	121	77	29	250	40	90	48	25	35			
		26.7%	34.3%	22.6%	23.1%	22.8%	21.7%	30.7%	32.2%	26.6%	26.5%	14.7%	37.0%	29.7%	20.7%	13.9%	22.6%	14.7%			
No children in K-12 school		93	32	61	24	7	30	6	15	38	11	13	61	12	7	11	3	15			
		5.7%	5.5%	5.8%	5.2%	2.0%	8.9%	4.2%	4.4%	8.4%	3.9%	6.4%	9.1%	9.3%	1.7%	3.1%	3.1%	6.1%			
No answer to K-12 school		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Refused child in HH question		9	5	4	3	-	1	2	-	2	-	-	2	-	-	3	-	5			
		0.5%	0.8%	0.4%	0.6%		0.4%	1.5%		0.5%			0.3%			0.9%		1.4%			

Table 22-5  
January 2019 Berkeley IGS Poll

Q17/18 - Are there any children under age 18 in your household?

Vehicle trip replacement by Internet past month							
			Yes, trips replaced-		Yes, trips replaced-		
	Total	CA	Yes, trips replaced	Type: store trips	Yes, trips replaced	Type: work trips	School/ job replaced- training course trips
Unweighted Base	1625	1143	1018	418	237	331	482
Total Respondents	1625	1005	885	335	213	287	620
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
No children under 18 in HH	1095	642	573	214	114	193	452
	67.4%	63.9%	64.7%	63.8%	53.3%	67.0%	73.0%
Children under 18 in HH	521	361	310	120	99	94	160
	32.1%	36.0%	35.1%	35.7%	46.4%	32.8%	25.9%
Children attend K-12 school	435	298	254	96	86	75	136
	26.7%	29.7%	28.7%	28.6%	40.1%	26.0%	22.0%
No children in K-12 school	93	63	56	24	13	19	29
	5.7%	6.3%	6.4%	7.1%	6.2%	6.8%	4.7%
No answer to K-12 school	-	-	-	-	-	-	-
Refused child in HH question	9	2	2	2	1	-	2
	0.5%	0.2%	0.2%	0.5%	0.3%	0.2%	1.7%

Table 23-1  
January 2019 Berkeley IGS Poll

Q19a-h - Do you feel that your household is at a disadvantage when trying to do any of the following tasks because your household (is not connected to the Internet) (can only connect to the Internet through a smart phone): yes Summary

*Continued*

Table 23-1  
January 2019 Berkeley IGS Poll

Q19a-h - Do you feel that your household is at a disadvantage when trying to do any of the following tasks because your household (is not connected to the internet) (can only connect to the Internet through a smart phone): YES Summary

Household access to the Internet																				
	Household not connected	House- hold to Internet	House- hold con- nected	House- hold to Internet	House- hold con- nected	House- hold to Internet	House- hold con- nected	House- hold to smart phone	House- hold con- nected/ under- net!?	Continuous access to Internet		Area		Region						
										Contin- uously		Coastal Inland		Los Angeles		South Coast		Inland Empire		
										Not con- nected	con- tinuous	con- nected	coun- ties	coun- ties	Los Angeles	South Coast	Inland Empire	Central Valley	San Fran- cisco	Other Califor- nia
Total	CA	Internet	Internet	Internet	Internet	Smart phone	Smart phone	Smart phone	Device	(total)	Only	Computing device	Net!	Coastal Inland	Los Angeles	South Coast	Inland Empire	Central Valley	San Fran- cisco	Other Califor- nia
When trying to get health or medical information or communicate with a doctor		71 20.1%	42 22.8%	29 17.1%	-	29 17.1%	29 17.1%	-		71 20.1%	39 16.2%	9 22.6%	45 19.5%	26 21.7%	25 22.8%	5 13.1%	13 29.1%	9 13.9%	8 13.9%	11 28.5%
When trying to keep up with the news		64 18.0%	32 17.3%	32 18.9%	-	32 18.9%	32 18.9%	-		64 18.0%	24 20.0%	8 19.1%	47 20.5%	17 13.5%	22 20.3%	7 16.7%	4 8.4%	7 11.5%	13 21.0%	13 30.8%
When trying to assist the children in your household to learn or keep up with their schoolwork		33 44.8%	14 58.6%	19 38.2%	-	19 38.2%	19 36.2%	-		33 44.8%	12 34.5%	6 45.0%	12 26.6%	20 76.9%	4 34.8%	1 5.2%	13 94.1%	7 70.3%	3 18.0%	5 51.3%

Table 23-2  
January 2019 Berkeley IGS Poll

Q19a-h – Do you feel that your household is at a disadvantage when trying to do any of the following tasks because your household (is not connected to the Internet/can only connect to the Internet through a smart phone): YES Summary

	Total	Age												Race/Ethnicity					
		Gender		White						Latino		Asian/Pacific Islander		Black/African American		U.S. born		Nativity	
		CA	Male	Female	18-29	30-39	40-49	50-64	65-74	75 or older	non-Hispanic Latino (total)	English dominant	Spanish dominant	Pacific Islander	African American	Black American	U.S. born	born outside U.S.	
Unweighted Base	243	137	106	32	36	34	67	43	31	55	127	28	99	34	16	111	124		
HH not connected to Internet or connected only thru smart phone	353	184	170	50	60	41	85	60	57	78	183	30	153	64	17	143	196		
When trying to gain new career skills or take a class or training course	85	40	44	23	21	16	15	10	-	15	60	10	50	2	6	33	51		
When trying to manage money, transfer funds or bank online	79	36	43	8	24	15	18	7	6	23	38	3	35	9	6	40	39		
When trying to find out about job opportunities or to apply for a job	77	41	36	22	24	12	11	9	-	13	53	10	43	3	6	31	45		
When trying to learn about or obtain access to government services	77	43	34	14	25	14	17	8	1	17	47	9	38	5	6	36	41		
When trying to keep in touch with family or friends	74	41	33	15	12	12	17	9	9	13	41	6	35	13	3	24	50		
When trying to get health or medical information or communicate with a doctor	71	32	39	11	18	11	15	10	6	13	40	5	35	9	7	28	43		
When trying to keep up with the news	64	29	35	11	12	11	14	9	7	12	36	3	33	10	4	21	43		

Continued

Table 23-2  
January 2019 Berkeley TGS Poll

Q19a-n - Do you feel that your household is at a disadvantage when trying to do any of the following tasks because your household (is not connected to the Internet) (can only connect to the Internet through a smart phone): YES Summary

	Gender		Age						Race/Ethnicity				Nativity								
	Total	CA	Male	Female	18-29		30-39		40-49		50-64		65-74		White	Latino (total)	Latino (total)	Asian/Pacific Islander	Black/African American	U.S. born	outside U.S.
					18-29	30-39	30-39	40-49	40-49	50-64	50-64	65-74	65-74	75 or older	non-Hispanic (total)	English dominant	Spanish dominant	Pacific Islander	African American	U.S. born	outside U.S.
When trying to assist the children in your household to learn or keep up with their schoolwork	33	9	24	24	11	12	4	2	3	-	13	21	2	19	-	1	15	16	13.2%	64.6%	36.4%
	44.8%	32.3%	52.4%	54.6%	60.2%	23.4%	26.9%	47.6%			92.5%	40.9%	48.2%	40.2%							

Table 23-3  
January 2019 Berkeley IGS Poll

Q19a-h - Do you feel that your household is at a disadvantage when trying to do any of the following tasks because your household (is not connected to the Internet) (can only connect to the Internet through a smart phone): YES Summary

	Education	Household income	Disability status															Children in household																					
			Total					Less than \$20,000					\$20,000-\$40,000					\$40,000-\$60,000					\$60,000-\$80,000					Tenure		Yes, any disability		No, not disabled		No children in HH		Yes children in HH		Yes children in K-12 schools	
			Not a high school grad	High school grad	Some college/ trade school	College grad	Post-graduate degree	\$20,000	\$40,000	\$60,000	\$80,000	\$100,000	Home owner	Renter/ other	Yes, any disability	No, not disabled	No children in HH	Yes children in HH	Yes children in K-12 schools	Tenure		Yes, any disability	No, not disabled	No children in HH	Yes children in HH	Yes children in K-12 schools													
			Total	Total	Total	Total	Total	\$20,000	\$40,000	\$60,000	\$80,000	\$100,000	Home owner	Renter/ other	Yes, any disability	No, not disabled	No children in HH	Yes children in HH	Yes children in K-12 schools	Home owner	Renter/ other	Yes, any disability	No, not disabled	No children in HH	Yes children in HH	Yes children in K-12 schools													
Unweighted Base	243	72	67	59	21	12	91	46	24	12	8	10	70	163	82	151	178	62	52																				
HH not connected to Internet or connected only thru smart phone	353	123	95	87	18	10	160	56	26	12	7	10	92	245	125	211	277	73	62	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%											
When trying to gain new career skills or take a class or training course	85	29	28	23	3	2	42	15	9	3	3	5	16	68	31	53	60	35	32	23.9%	23.7%	28.7%	26.3%	18.8%	15.7%	26.2%	35.6%	22.6%	35.3%	49.1%	17.7%	27.9%	24.9%	25.1%	18.1%	47.1%	52.9%		
When trying to manage money, transfer funds or bank online	79	21	26	23	5	2	37	13	4	4	3	3	15	64	35	44	49	29	23	22.3%	17.0%	26.7%	26.0%	28.2%	18.9%	23.0%	23.8%	16.1%	29.4%	47.3%	25.6%	16.0%	26.1%	27.5%	20.7%	17.9%	40.0%	44.7%	
When trying to find out about job opportunities or to apply for a job	77	27	24	20	3	2	42	13	6	-	2	5	15	62	34	42	45	32	30	21.9%	22.2%	25.0%	22.9%	18.0%	19.3%	26.2%	22.5%	22.5%	28.2%	64.1%	16.1%	25.2%	27.1%	20.0%	16.4%	43.7%	49.1%		
When trying to learn about or obtain access to government services	77	20	28	25	1	2	39	14	5	3	3	7	14	63	37	40	47	30	26	21.9%	16.5%	29.2%	29.2%	5.1%	24.3%	24.2%	25.9%	20.9%	21.1%	35.3%	75.5%	15.5%	25.7%	29.7%	18.8%	16.9%	41.5%	43.5%	
When trying to keep in touch with family or friends	74	28	26	14	2	2	35	15	2	4	1	5	18	57	31	43	55	39	16	21.0%	22.5%	27.2%	16.2%	11.5%	10.9%	21.5%	27.1%	8.1%	29.4%	7.2%	47.8%	19.1%	23.1%	24.8%	20.2%	20.1%	25.5%	26.8%	
When trying to get health or medical information or communicate with a doctor	71	20	24	24	1	2	38	10	2	2	2	4	16	56	33	37	46	25	23	20.1%	16.4%	25.1%	27.9%	3.2%	18.9%	27.9%	23.9%	9.4%	13.4%	21.3%	41.3%	17.9%	22.3%	26.7%	17.6%	16.5%	34.5%	37.7%	
When trying to keep up with the news	64	17	26	15	4	2	27	15	3	2	2	3	14	50	27	36	43	20	19	18.0%	14.1%	26.8%	17.3%	19.7%	18.9%	17.2%	26.1%	11.8%	11.4%	28.5%	34.6%	15.4%	20.2%	21.4%	17.3%	15.6%	28.0%	29.8%	

Continued

Table 23-3  
January 2019 Berkeley IGS Poll

Q19a-h - Do you feel that your household is at a disadvantage when trying to do any of the following tasks because your household (is not connected to the Internet) (can only connect to the Internet through a smart phone): YES Summary

												Children in household					
												Disability status			Yes		
												any	No, not	chil-	chil-	Child	
	Education											Tenure	Yes,	No	Yes	In HH -	
	Not a high school	High school grad	Some college	College grad	Post trade school	Post degree	Less than	\$20,000	\$40,000	\$60,000	\$80,000						
Total	grad	grad	duate	school	duate	degrees	\$20,000	\$39,999	\$59,999	\$79,999	\$99,999 or more						
When trying to assist the children in your household to learn or keep up with their schoolwork	33	12	F	12	-	-	16	8	4	-	2	-	3	29	15	17	-
	44.8%	37.8%	42.5%	72.8%			65.0%	39.7%	47.3%		67.3%	100.0%	20.5%	49.3%	72.0%	33.0%	
																33	33
																44.0%	50.5%

Table 23-4  
January 2019 Berkeley ICS Poll

Q19a-h - Do you feel that your household is at a disadvantage when trying to do any of the following tasks because your household (is not connected to the Internet) (can only connect to the Internet through a smart phone): X66 Summary

	Voter Registration status															Internal Connection status				
	Not registered to vote			Registered to vote			Regis- tered to vote- Democrat			Regis- tered to vote- Repub- lican			No party			Political ideology			Not con- nected at home	
	Total CA adults	Not regis- tered to vote	Regis- tered to vote	Regis- tered to vote- Democrat	Regis- tered to vote- Repub- lican	No party	Very conserv- ative	Somewhat conserv- ative	Moderate liberal	Somewhat liberal	Very liberal	Married	Not married/ together	Single/ never married	Sepa- rated/ divorced/ widowed	Outside home	Inside home	Not con- nected at home and not connected outside home		
Unweighted Base	243	119	124	52	25	47	25	47	69	28	22	82	20	56	76	90	153			
HH not connected to Internet or connected only thru smart phone	353	201	152	61	28	63	37	70	99	43	23	120	29	82	106	112	241			
When trying to gain new career skills or take a class or training course	85	53	32	17	4	11	10	18	31	13	7	30	8	29	18	47	37			
When trying to manage money, transfer funds or bank online	79	43	36	10	11	15	14	20	26	7	4	23	7	27	21	39	40			
When trying to find out about job opportunities or to apply for a job	77	51	27	14	4	9	11	17	28	8	4	23	9	32	13	49	26			
When trying to learn about or obtain access to government services	77	47	30	15	4	12	10	13	30	12	5	20	8	28	21	47	30			
When trying to keep in touch with family or friends	74	48	26	11	8	7	6	26	23	7	5	22	6	19	23	37	37			
When trying to get health or medical information or communicate with a doctor	71	40	31	16	7	8	9	14	28	8	6	26	3	24	18	36	35			

Continued

Table 23-4  
January 2019 Berkeley IGS Poll

Q19a-h - Do you feel that your household is at a disadvantage when trying to do any of the following tasks because your household (is not connected to the Internet) (can only connect to the Internet through a smart phone): XES Summary

	Voter Registration status												Internet Connection status					
	Not registered			Registered			No party			Political ideology			Marital status			Not connected		
	Total adults	Not registered to vote	Registered to vote	Democrat	Rep. to vote	Rep. to vote	Liberal	Conserv.	Conserv.	Moderate	Very liberal	Very liberal	Married	Not married/ Single/ Separated	Divorced/ Widowed	Outside home	Outside home	Can connect outside home
		%	%	%	%	%	%	%	%	%	%	%	Married	Single/ Separated	Divorced/ Widowed	Outside home	Outside home	Connected outside home
When trying to keep up with the news	64	35	28	12	10	6	6	16	27	8	5	27	5	16	15	33	31	
	18.0%	17.5%	18.7%	19.6%	35.9%	10.2%	15.1%	23.6%	27.3%	18.6%	20.5%	22.6%	18.6%	19.3%	14.5%	28.9%	13.0%	
When trying to assist the children in your household to learn or keep up with their schoolwork	33	23	10	6	1	3	0	6	7	6	-	17	1	10	5	19	14	
	44.8%	44.2%	46.1%	61.7%	56.6%	29.0%	62.1%	36.4%	31.0%	82.0%	31.9%	42.5%	12.3%	65.9%	53.7%	66.1%	30.9%	

Table 29-5  
January 2019 Berkeley JGS Poll

Q19a-h - Do you feel that your household is at a disadvantage when trying to do any of the following tasks because your household (is not connected to the Internet) (can only connect to the Internet through a smart phone): Yes Summary

	Vehicle trip replacement by Internet past month								
	Yes, trips replaced								
	Total CA	Yes, trips replaced	Type: Store trips	Yes, trips replaced	Type: Work trips	Type: School/ training course trips	Yes, trips replaced	Type: Doctor visit trips	Vehicle trip NOT replaced by Internet past month
Unweighted Base	243	49	38	9	4	13	194		
HH not connected to Internet or connected only thru smart phone	753	58	41	13	4	20	295		
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
When trying to gain new career skills or take a class or training course	85	31	22	6	3	11	54		
	23.9%	52.7%	53.9%	48.8%	76.5%	55.2%	18.2%		
When trying to manage money, transfer funds or bank online	79	18	12	6	2	4	60		
	22.3%	31.5%	29.8%	47.3%	38.3%	22.5%	20.4%		
When trying to find out about job opportunities or to apply for a job	77	28	18	8	2	11	49		
	21.9%	47.7%	43.2%	63.7%	49.7%	56.5%	16.8%		
When trying to learn about or obtain access to government services	77	26	19	9	3	5	52		
	21.9%	43.8%	47.3%	67.1%	76.5%	26.4%	17.5%		
When trying to keep in touch with family or friends	74	21	11	6	2	8	53		
	21.0%	36.4%	27.1%	43.1%	38.3%	42.5%	17.9%		
When trying to get health or medical information or communicate with a doctor	71	17	11	8	3	5	54		
	20.1%	28.6%	25.7%	59.9%	76.5%	23.7%	18.4%		
When trying to keep up with the news	64	14	8	6	2	4	50		
	16.0%	24.1%	19.2%	47.3%	38.3%	22.5%	16.8%		

Continued

Table 23-b  
January 2019 Berkeley TGR Poll

Q19a-h - Do you feel that your household is at a disadvantage when trying to do any of the following tasks because your household (is not connected to the Internet) (can only connect to the Internet through a smart phone): YES Summary

Vehicle trip replacement by Internet past month

	Yes, trips replaced-		Yes, trips replaced-		Yes, trips replaced-	
Total	Yes, trips replaced	Trips	Yes, trips replaced	Type: School/ Work	Type: job	Type: training course
CA	replaced	Trips	replaced	trips	trips	Doctor visit
						Vehicle trip NOT replaced

When trying to assist the children in your household to learn or keep up with their schoolwork	33	12	6	2	2	6	20
	44.8%	47.2%	33.2%	37.6%	43.2%	59.1%	43.5%

Table 24-1  
January 2019 Berkeley IGS Poll

Q20/21 - Do you (or do others in your household) ever connect to the Internet outside your home, such as at work, at or near a school, at or near a library or other public building or outdoor space, at or near a store like Starbucks, at the home of a friend or family member, or some other place?

### **Household access to the Internet**

	Household access to the Internet																	Region
	Household connected to Internet		Household connected to Internet		Household connected to Internet		Household connected to Internet		Household connected to Internet		Household connected to Internet		Household connected to Internet		Household connected to Internet			
	Household connected to Internet	Household connected to Internet	Household connected to Internet	Household connected to Internet	Household connected to Internet	Household connected to Internet	Household connected to Internet	Household connected to Internet	Household connected to Internet	Household connected to Internet	Household connected to Internet	Household connected to Internet	Household connected to Internet	Household connected to Internet	Household connected to Internet	Household connected to Internet		
	Total CA	to Internet	Household connected to Internet	through computing device	Internet	Household connected to Internet	through smart phone	Internet	Household connected to Internet	through smart phone only	Household connected to Internet	and computing device	Household connected/under continuously connected (net)	Household connected/under continuously connected (net)	Continuous access to Internet	Area		
Unweighted Base	203	116	127	-	127	127	-	243	91	32	158	85	71	23	29	42	48	30
III not connected to Internet or connected only thru smart phone	353	166	167	-	167	167	-	353	119	41	230	123	110	39	45	62	61	30
Yes, connect outside home	312	49	64	-	64	64	-	112	42	22	63	50	26	14	18	25	19	11
Where?	31.8%	26.3%	38.0%	-	38.0%	38.0%	-	31.8%	35.2%	52.7%	27.3%	40.3%	23.2%	35.7%	39.2%	39.9%	31.6%	31.4%
At work	51	22	25	-	26	26	-	51	16	15	30	23	12	9	7	6	8	6
Home of friend/family	14.4%	11.9%	17.3%	-	17.3%	17.3%	-	14.4%	11.7%	36.3%	10.2%	16.7%	10.5%	22.1%	15.1%	23.6%	12.9%	21.1%
At/near library	50	23	25	-	25	25	-	50	18	11	25	23	10	7	12	5	9	5
Other public building (other than library/school)	13.0%	9.0%	17.5%	-	17.5%	17.5%	-	14.1%	15.4%	26.6%	12.4%	17.3%	9.0%	16.6%	26.8%	11.8%	14.5%	14.5%
At/near a store	31	13	15	-	15	15	-	35	13	6	15	15	5	7	6	4	4	4
At/near school	30	13	15	-	15	15	-	30	11	5	16	15	5	6	6	5	5	5

*Continued*

Table 24-1  
January 2019 Berkeley IGS Poll

Q20/21 - Do you (or do others in your household) ever connect to the Internet outside your home, such as at work, at or near a school, at or near a library or other public building or outdoor space, at or near a store like Starbucks, at the home of a friend or family member, or some other place?

Household access to the Internet																									
	House- hold not con- nected	House- hold connected	House- hold con- nected	Continuous access to Internet			Region																		
														Area			San Fran- cisco Bay Area								
														Coastal Counties	Inland Counties	Los Angeles	South Coast	Inland Empire	Central Valley						
Total CA	To Internet	To Internet	Internet device	(total)	Computer	Smart phone	(net)	Connected	Continuous	Counties	Counties	Los Angeles	South Coast	Inland Empire	Central Valley	San Francisco Bay Area	Other California								
Other places	14 3.9%	6 3.2%	8 4.7%	-	8 4.7%	14 3.9%	4 3.3%	4 3.3%	11 4.7%	3 2.5%	-	1 3.7%	3 6.8%	-	7 12.3%	5 5.0%									
Can't specify place	7 2.1%	1 0.7%	6 3.7%	-	6 3.7%	7 2.1%	6 5.2%	6 5.2%	-	4 1.6%	4 1.6%	2 1.1%	-	3 6.2%	1 1.6%	2 3.0%	-								
No, don't connect to Internet outside home	206 58.3%	115 61.6%	91 54.6%	-	91 54.6%	206 58.3%	68 57.6%	16 38.0%	139 60.6%	66 51.9%	71 64.8%	19 49.5%	27 60.8%	30 48.6%	34 56.5%	26 64.2%									
Don't know/refused	35 9.9%	23 12.1%	12 7.4%	-	12 7.4%	32 7.4%	35 9.9%	8 7.1%	4 9.4%	28 12.1%	7 5.6%	13 12.0%	6 14.8%	-	7 11.5%	5 11.8%	2 4.4%								

Table 24-2  
January 2019 Berkeley IGS Poll

Q20/21 - Do you (or do others in your household) ever connect to the Internet outside your home, such as at work, at or near a school, at or near a library or other public building or outdoor space, at or near a store like Starbucks, at the home of a friend or family member, or some other place?

	Total	Age													Race/Ethnicity				Nativity		
		Gender		18-29					75 or older			White non-Hispanic (total)		Latino (total)		Asian/Pacific Islander		Black/African American		Born outside U.S.	
		CA	Male	Female	18-29	30-39	40-49	50-64	65-74			English dominant	Spanish dominant	Latino Islander	African American	Black American	U.S. born				
Unweighted Base	243	137	106	35	36	34	67	43	31	55	127	28	99	34	16	111	124				
HH not connected to Internet or connected only thru smart phone	352	184	170	50	60	41	85	60	57	78	183	30	153	64	17	143	196	100.0%	100.0%	100.0%	
Yes, connect outside home	112	65	47	28	28	27	28	15	5	36	56	18	31	5	10	72	35	31.8%	35.4%	27.9%	
Where?																					
At work	53	28	25	15	15	2	10	7	3	15	25	6	17	3	5	37	13	14.4%	15.4%	13.4%	
Home of friends/family	36	21	25	15	10	2	6	5	2	14	25	12	14	3	5	35	11	14.1%	12.7%	15.6%	
At/near library	46	24	22	14	14	2	7	5	2	14	25	10	15	3	5	30	16	13.0%	13.2%	12.9%	
Other public building (other than library/school)	38	22	18	10	13	1	5	5	-	15	25	6	15	5	5	27	6	9.3%	11.9%	6.5%	
At/near a store	32	23	13	5	11	3	6	6	-	15	15	7	15	4	2	23	5	9.0%	11.5%	6.4%	
At/near school	30	10	20	16	6	1	5	2	-	15	15	5	12	1	2	23	10	8.6%	5.7%	11.7%	
Other places	14	6	5	2	4	-	5	3	-	6	5	2	2	1	1	5	5	3.9%	6.1%	2.7%	
Can't specify place	7	6	2	-	5	-	3	3	-	4	2	2	2	-	-	2	2	2.1%	3.1%	0.9%	
No, don't connect to Internet outside home	206	92	112	35	26	30	55	35	45	42	103	11	90	52	7	66	135	58.3%	50.5%	66.7%	
Don't know/refused	35	26	5	5	6	4	7	5	6	-	27	-	26	7	-	4	25	9.9%	14.0%	5.4%	

Table 2d-3  
January 2019 Berkeley IGS Poll

Q20/21 - Do you (or do others in your household) ever connect to the Internet outside your home, such as at work, at or near a school, at or near a library or other public building or outdoor space, at or near a store like Starbucks, at the home of a friend or family member, or some other place?

	Education	Children in household																			
		Household income						Disability status						Yes children							
		Total	Not a high school grad	High school grad	Some college/ trade school	College grad	Post grad degree	Less than \$20,000	\$20,000-\$39,999	\$40,000-\$59,999	\$60,000-\$79,999	\$80,000+ or more	Tenure	Home owner	Renter/ other	Yes, any disability	No, not disabled	No children in HH	Yes children in HH	Yes children in K-12 schools	
Unweighted Base		243	72	67	59	21	12	91	46	24	12	8	10	70	163	82	151	178	62	51	
HH not connected to Internet or connected only thru smart phone		353	123	96	87	18	10	160	56	26	12	7	10	92	245	125	211	277	73	63	
Yes, connect outside home		112	29	38	31	7	5	48	24	16	3	6	5	29	80	40	70	84	29	25	
Where?			31.8%	23.8%	39.8%	35.8%	37.4%	53.3%	30.0%	42.7%	60.1%	21.7%	79.3%	55.1%	31.5%	32.7%	31.8%	33.3%	30.2%	38.4%	41.8%
At work		58	10	16	16	2	1	16	14	15	1	2	2	5	42	13	36	34	17	16	
		14.4%	8.7%	18.5%	20.2%	10.3%	13.8%	9.9%	25.0%	46.0%	8.9%	30.7%	18.7%	9.4%	16.6%	9.1%	17.9%	12.3%	23.2%	26.1%	
Home of friend/ family		56	6	16	16	4	2	25	4	16	2	2	2	13	38	16	35	37	13	12	
		14.1%	7.2%	15.6%	21.3%	19.0%	30.6%	15.4%	7.1%	37.4%	16.6%	21.3%	26.4%	12.2%	15.4%	13.6%	15.6%	13.3%	17.8%	19.6%	
At/near library		46	11	16	12	2	2	22	5	6	1	2	1	12	32	15	33	34	12	12	
		13.0%	9.2%	18.6%	13.3%	17.7%	18.7%	13.5%	16.2%	23.8%	9.9%	32.9%	8.0%	12.7%	13.0%	11.7%	14.9%	12.2%	16.6%	20.0%	
Other public building (other than library/ school)		32	6	11	7	2	2	17	6	6	-	1	1	3	4	25	14	15	21	6	
		9.3%	3.7%	17.8%	8.5%	10.6%	19.7%	10.7%	11.1%	24.8%	-	11.1%	10.7%	4.3%	11.8%	10.9%	9.2%	9.6%	8.6%	10.4%	
At/near a store		32	6	13	7	1	2	20	5	5	3	1	-	6	26	17	14	26	6	6	
		9.0%	6.6%	13.7%	8.1%	10.6%	16.4%	13.2%	5.5%	18.8%	7.7%	-	5.0%	6.2%	10.7%	13.9%	6.6%	9.3%	8.2%	9.1%	
At/near school		36	8	6	13	3	1	22	3	4	1	1	-	2	25	16	20	16	12	12	
		8.6%	6.6%	9.7%	12.6%	3.0%	13.8%	13.7%	1.6%	16.5%	7.7%	11.9%	-	3.8%	10.9%	7.8%	9.7%	6.8%	15.7%	18.9%	
Other places		14	5	6	5	-	1	5	5	5	5	-	-	2	4	6	7	6	5	5	
		3.9%	2.5%	6.6%	3.4%	-	14.4%	7.4%	6.2%	11.6%	-	-	19.9%	4.1%	3.4%	5.5%	3.0%	4.0%	3.8%	3.8%	
Can't specify place		-	4	3	2	-	-	-	3	2	-	1	-	2	5	4	4	6	2	-	
		2.1%	3.0%	1.0%	2.9%	1.9%	-	-	1.7%	7.2%	-	14.0%	-	2.5%	2.1%	3.0%	1.8%	2.0%	2.5%	-	

Continued

Table 24-3  
January 2019 Berkeley IGS Poll

Q20/21 - Do you (or do others in your household) ever connect to the Internet outside your home, such as at work, at or near a school, at or near a library or other public building or outdoor space, at or near a store like Starbucks, at the home of a friend or family member, or some other place?

	Education												Household income												Children in household									
	Not a high school grad	High school grad	Some school	Post-grad	Less than \$20,000	\$20,000-\$40,000	\$40,000-\$60,000	\$60,000-\$80,000	\$80,000+	Tenure	Yes, any	No, not able	No children in HH	Yes children in HH	in HH	Yes children in K-12 schools																		
Total	206	68	56	56	12	4	100	91	9	10	1	4	55	142	77	121	168	38	25	58.0%	58.0%	61.5%	57.6%	60.6%	52.3%	48.3%								
No, don't connect to Internet outside home	58.3%	55.3%	58.8%	63.6%	62.6%	37.9%	62.6%	55.4%	35.0%	78.3%	20.7%	44.9%	60.1%	58.0%	61.5%	57.6%	60.6%	52.3%	48.3%															
Don't know/refused	35	26	1	-	-	1	12	1	-	-	-	-	8	23	8	19	25	6	6	9.9%	20.9%	1.5%	0.6%	8.9%	7.4%	2.0%	1.9%	8.4%	9.3%	6.7%	9.1%	9.2%	8.3%	10.0%

Table 24-4  
January 2019 Berkeley IGS Poll

Q20/21 - Do you (or do others in your household) ever connect to the Internet outside your home, such as at work, at or near a school, at or near a library or other public building or outdoor space, at or near a store like Starbucks, at the home of a friend or family member, or some other place?

	Voter Registration status	Internet Connection status																
		Not connected							Connected									
		Not registered to vote			Registered to vote Democrat		Registered to vote Republican		No party		Political ideology			Marital status				
		Total adults	Not regis- tered to vote	Regis- tered to vote	Democrat	Rep- ublican	Other	Prefer- ence/ other	Very conser- vative	Somewhat conser- vative	Moderate	Somewhat liberal	Very liberal	Not married/ single/ never married	Separated/ divorced/ widowed	Connected at home		
Unweighted Base		243	119	124	52	25	47	25	47	69	28	22	82	20	56	76	90	152
HH not connected to Internet or connected only thru smart phone		353	201	152	61	28	63	37	70	99	43	23	120	29	82	106	112	241
Yes, connect outside home		112	61	51	23	15	13	7	33	31	13	10	26	6	45	34	112	-
Where?		31.8%	30.5%	33.6%	37.2%	55.3%	20.6%	19.8%	47.1%	30.7%	30.2%	44.5%	21.8%	21.9%	54.4%	32.1%	100.0%	-
At work		53	25	24	10	8	6	5	17	10	3	6	6	6	4	14	53	-
At work		14.4%	13.7%	15.5%	15.6%	20.7%	9.5%	9.3%	24.4%	9.7%	8.0%	26.3%	7.2%	12.5%	28.8%	13.0%	45.4%	-
Home of friend/ family		50	28	22	11	4	6	3	15	15	6	5	5	5	7	24	50	-
Home of friend/ family		14.1%	13.7%	14.6%	17.3%	12.8%	12.8%	2.9%	21.3%	15.2%	19.7%	11.2%	7.2%	17.8%	29.5%	10.7%	44.3%	-
At/near library		46	22	23	14	3	8	3	12	14	5	6	5	5	2	14	46	-
At/near library		13.0%	11.5%	15.0%	23.6%	2.3%	12.3%	3.6%	18.6%	14.1%	11.6%	28.3%	7.7%	9.0%	24.4%	13.4%	40.9%	-
Other public building (other than library/ school)		32	16	15	7	5	5	5	12	5	4	4	4	4	2	18	32	-
Other public building (other than library/ school)		9.3%	8.8%	10.1%	11.5%	10.9%	8.4%	4.2%	9.7%	12.3%	6.9%	18.6%	3.7%	7.1%	22.2%	7.9%	29.3%	-
At/near a store		32	20	18	5	3	5	3	5	5	4	5	4	-	14	5	32	-
At/near a store		9.0%	10.1%	7.8%	8.7%	3.9%	8.0%	7.3%	6.6%	9.2%	8.1%	11.2%	3.7%	-	22.9%	8.1%	26.3%	-
At/near school		37	15	12	6	7	4	-	13	5	5	5	7	-	20	4	30	-
At/near school		8.6%	9.2%	7.7%	9.8%	5.1%	6.8%	-	15.3%	8.6%	6.9%	12.7%	5.5%	-	23.9%	3.4%	26.9%	-
Other places		14	6	5	4	2	2	-	4	3	5	4	5	-	4	6	14	-
Other places		5.9%	2.9%	5.2%	7.4%	7.0%	2.4%	1.3%	6.2%	1.5%	6.3%	9.6%	2.7%	-	5.3%	5.9%	12.3%	-
Can't specify place		7	4	5	-	3	-	3	3	5	5	-	5	-	4	-	7	-
Can't specify place		2.1%	2.1%	2.1%	0.6%	10.1%	-	4.0%	1.3%	1.8%	6.6%	1.6%	2.6%	-	5.3%	6.6%	-	-

Continued

Table 24-4  
January 2019 Berkeley IGS Poll

Q20/21 - Do you (or do others in your household) ever connect to the Internet outside your home, such as at work, at or near a school, at or near a library or other public building or outdoor space, at or near a store like Starbucks, at the home of a friend or family member, or some other place?

	Voter Registration status												Internet Connection status						
	Not registered				Registered				No party				Political ideology				Marital status		
	Total adults	CA to vote	Regis- tered to vote	Democrat	Rep- ublican	to vote	Prefer- ence/ other	Conser- vative	Very conser- vative	Somewhat conser- vative	Moderate liberal	Very liberal	Married	Not married/ together	Single/ married	Divorced/ widowed	Outside home	at home	and not connected
No, don't connect to Internet outside home	206	120	86	29	12	45	24	31	69	25	12	79	18	36	65	-	206		
	58.3%	59.7%	56.4%	47.0%	43.0%	71.3%	63.7%	44.8%	69.3%	58.0%	51.5%	66.4%	62.6%	43.8%	60.9%	-	85.5%		
Don't know/refused	35	20	15	10	-	5	6	6	-	5	1	14	5	1	7	-	35		
	9.9%	9.8%	10.0%	15.7%	1.7%	8.0%	16.5%	8.0%	-	11.8%	4.0%	11.8%	15.5%	1.8%	7.0%	-	14.5%		

Table 24-5  
January 2019 Berkeley IGS Poll

Q20/21 - Do you (or do others in your household) ever connect to the Internet outside your home, such as at work, at or near a school, at or near a library or other public building or outdoor space, at or near a store like Starbucks, at the home of a friend or family member, or some other place?

Vehicle trip replacement by Internet past month								
	Yes, trips replaced-		Yes, trips replaced-		Yes, trips replaced-		Yes, trips replaced	
Total	Yes, trips replaced	Type: Store trips	Yes, trips replaced	Type: Work trips	Type: School/ job trips	Type: Training course trips	Type: Doctor visit trips	Vehicle trip NOT replaced by Internet past month
Unweighted Base	243	49	38	9	4	11	194	
HH not connected to Internet or connected only thru smart phone	353	58	41	13	4	20	295	
100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Yes, connect outside home	112	30	23	7	3	10	82	
31.8%	52.0%	56.9%	53.8%	61.7%	49.5%	77.8%		
Where?								
At work	53	10	6	2	4	3	43	
14.4%	17.0%	20.3%	16.8%	50.0%	17.1%	13.9%		
Home of friend/family	56	15	15	5	3	5	32	
14.1%	24.9%	31.5%	34.7%	50.0%	23.2%	12.0%		
At/near library	46	10	10	6	2	0	26	
13.0%	28.6%	31.0%	38.5%	49.7%	36.3%	9.9%		
Other public building (other than library/school)	32	10	10	4	2	4	22	
9.3%	17.2%	24.6%	31.7%	38.2%	21.6%	7.8%		
At/near a store	35	7	7	5	2	2	25	
9.0%	12.5%	17.8%	24.7%	38.2%	9.9%	9.3%		
At/near school	30	10	6	5	2	0	21	
8.6%	16.4%	13.6%	14.7%	38.2%	20.0%	7.0%		
Other places	14	4	3	1	-	-	10	
3.9%	7.0%	6.5%	11.0%	-	-	-	3.3%	
Can't specify place	-	2	1	-	-	-	0	
	2.1%	3.1%	4.5%	-	-	-	1.9%	

Continued

Table 24-5  
January 2019 Berkeley IGS Poll

Q20/21 - Do you (or do others in your household) ever connect to the Internet outside your home, such as at work, at or near a school, at or near a library or other public building or outdoor space, at or near a store like Starbucks, at the home of a friend or family member, or some other place?

Vehicle trip replacement by Internet past month								
			Yes, trips replaced-		Yes, trips replaced			
Total	Yes, trips replaced	Type: Store trips	Yes, trips replaced	Type: Work trips	Type: School/ job replaced	Type: training course trips	Doctor visit trips	Vehicle trip NOT replaced by Internet past month
CA								
No, don't connect to Internet outside home	206	27	16	6	2	10	179	
	58.3%	45.5%	39.5%	46.2%	38.3%	50.5%	60.8%	
Don't know/refused	35	1	1	-	-	34		
	9.9%	2.5%	3.5%			11.4%		

Table 26-1  
January 2019 Berkeley ISS Poll

Q22 - Do you have any interest in taking an educational or job training course online?

Household access to the Internet																			
	Total	CA	Household connected to Internet	Region															
	Total	CA	Internet	Internet	Internet	Internet	Internet	Internet	Smart phone	Area									
Unweighted Base	116	116	-	-	-	-	-	-	116	-	-	79	37	34	12	11	20	26	14
HH not connected to Internet	186	186	-	-	-	-	-	-	186	-	-	136	50	66	20	16	26	39	26
	100.0%	100.0%							100.0%			100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
YES	31	31	-	-	-	-	-	-	31	-	-	18	13	11	2	9	1	3	5
	16.7%	16.7%							16.7%			13.1%	26.5%	17.3%	9.4%	55.4%	4.1%	7.6%	24.8%
NO	146	146	-	-	-	-	-	-	146	-	-	111	34	54	18	7	22	30	14
	78.2%	78.2%							78.2%			81.6%	68.8%	81.2%	90.6%	44.6%	86.7%	77.4%	72.7%
REFUSED	10	10	-	-	-	-	-	-	10	-	-	7	2	1	-	-	2	5	-
	5.2%	5.2%							5.2%			5.3%	4.8%	1.5%	-	-	9.2%	14.9%	2.5%

Table 25-2  
January 2019 Berkeley IGS Poll

Q22 - Do you have any interest in taking an educational or job training course online?

	Total	Age														Race/Ethnicity						
		Gender		White						Latino		Asian/Pacific Islander		Black/African American		Born U.S.		Nativity				
		CA	Male	Female	18-29	30-39	40-49	50-64	65-74	75 or older	non-Hispanic (total)	Latino English dominant	Latino Spanish dominant	Asian/Pacific Islander	Black/African American	U.S. born	outside U.S.					
Unweighted Base	116	57	59	5	13	7	34	31	26	30	52	8	44	20	10	48	64					
HH not connected to Internet	186	83	104	10	28	7	44	48	49	43	79	7	72	51	11	63	116					
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%					
YES	31	17	14	2	16	3	6	4	-	9	15	1	14	1	6	16	16					
	16.7%	20.7%	13.4%	22.3%	55.0%	44.1%	14.2%	8.1%		21.2%	18.5%	14.3%	18.9%	1.1%	56.7%	25.8%	12.6%					
NO	145	58	86	8	9	4	38	43	44	33	61	6	54	46	5	47	96					
	78.2%	70.0%	80.7%	77.7%	30.1%	55.9%	85.8%	90.8%	90.2%	77.7%	76.6%	85.7%	75.7%	90.4%	43.3%	73.4%	82.9%					
REFUSED	10	8	2	-	4	-	-	1	5	-	4	-	4	4	-	-	-	5				
	5.2%	9.3%	1.9%		14.9%			1.1%	9.8%	1.1%	4.9%		5.4%	8.5%		0.8%	4.5%					

**Table 25-3**  
January 2019 Berkeley TGS Poll

Q22 - Do you have any interest in taking an educational or job training course online?

Household income															Disability status			Children in household		
		Education																		
		Not a high school grad	High school grad	Some trade school	College/ Graduate	Post degree	Less than \$20,000	\$20,000-\$39,999	\$40,000-\$59,999	\$60,000-\$79,999	\$80,000 or more			Homeowner	Renter/other	Yes, any disability	No, not disabled	No children in HH	Yes children in HH	Yes in K-12 schools
Total																				
Unweighted Base		116	38	31	25	12	6	55	17	7	3	3	40	72	43	68	95	19	16	
98 not connected to Internet		186	69	43	50	12	5	101	19	8	3	3	9	63	117	72	106	159	24	22
YES		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
NO		31	12	7	10	2	-	17	3	1	-	2	-	5	26	16	15	19	12	13
REFUSED		146	52	35	41	10	4	81	16	8	3	2	3	55	87	53	90	133	12	10
		78.2%	75.8%	81.9%	81.2%	84.4%	81.8%	80.5%	83.9%	92.2%	100.0%	54.3%	100.0%	88.0%	74.9%	71.9%	84.5%	83.6%	51.3%	47.2%
		5.2%	6.3%	1.1%	-	-	-	1	3	-	-	-	-	2	3	3	2	7	-	-
								18.2%	2.8%					3.9%	2.8%	4.0%	1.8%	4.2%		

Table 26-4  
January 2019 Berkeley IGS Poll

Q22 - Do you have any interest in taking an educational or job training course online?

	Voter Registration status												Internet Connection status				
	Not registered				Registered				Political ideology				Marital status				
	Total CA adults	Not regis- tered to vote	Regis- tered to vote Democrat	Regis- tered to vote Repub- lican	No party	to vote- prefe- rence/ other	Very conser- vative	Somewhat conser- vative	Somewhat liberal	Very liberal	Married	Not married/ Single/ Separated/ divorced/ never married	Married/ Single/ Separated/ divorced/ widowed	Never married	At home and not connected at home		
Unweighted Base	116	56	60	30	13	17	9	24	36	9	10	38	5	26	43	39	71
HH not connected to Internet	186	105	81	38	14	29	20	38	58	19	7	59	12	41	66	49	13%
YES	31	17	14	8	1	5	10	5	20	2	-	9	1	16	5	19	12
NO	746	80	65	30	13	22	10	32	48	15	6	47	11	25	60	30	11%
REFUSED	10	7	2	-	-	2	-	-	-	2	1	3	-	-	1	-	10
	5.2%	6.8%	3.0%		3.4%	6.6%		1.3%		12.2%	12.3%	5.5%			2.2%		7.0%



Table 26-1  
January 2019 Berkeley IGS Poll

Q23a/Q23b - How important would it be to your overall quality of life to have access to the Internet at home (through a computer, laptop or tablet rather than just through a smart phone)?

Table 26-2  
January 2019 Berkeley IGG Poll

Q23a/Q23b - How important would it be to your overall quality of life to have access to the Internet at home (through a computer, laptop or tablet rather than just through a smart phone)?

	Total	Gender		Age						Race/Ethnicity				Nativity				
		U.S.	Male	Female	18-29	30-39	40-49	50-64	65+ older	White non- Hispanic	Latino (total)	Latino (total)- dominant	Asian/ Pacific Islander	Black/ African American	U.S. born	Outside U.S.		
		Unweighted Base	243	137	106	32	36	34	67	43	31	55	127	28	99	34	16	111
HH not connected to Internet or connected only thru smart phone	353	184	170	50	60	41	85	60	57	78	183	30	153	64	17	143	198	
100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
EXTREMELY IMPORTANT	31	8	23	1	12	4	6	1	6	13	6	-	6	6	1	18	17	
	8.7%	4.4%	13.4%	1.0%	20.6%	10.2%	7.6%	1.3%	10.8%	16.5%	3.5%	1.6%	3.8%	12.3%	6.9%	12.3%	6.8%	
VERY IMPORTANT	51	32	20	12	9	13	15	4	3	6	36	5	25	5	5	17	34	
	14.6%	17.2%	11.7%	23.4%	15.4%	31.1%	14.7%	6.9%	1.8%	7.5%	20.5%	29.5%	10.7%	5.0%	16.6%	11.6%	17.4%	
SOMEWHAT IMPORTANT	86	43	43	28	14	12	13	13	6	19	60	5	51	1	6	41	42	
	24.4%	23.6%	25.3%	57.0%	23.3%	26.1%	15.3%	22.0%	10.3%	24.6%	32.9%	31.4%	33.3%	0.9%	35.5%	28.9%	21.5%	
NOT TOO IMPORTANT	43	33	9	4	11	4	14	4	6	8	20	2	24	6	-	13	32	
	12.1%	18.2%	5.5%	8.0%	18.0%	10.3%	16.6%	6.3%	10.0%	10.8%	14.3%	7.2%	15.8%	9.2%	-	7.8%	16.1%	
NOT AT ALL IMPORTANT	113	49	64	5	9	7	34	26	25	30	37	9	28	36	6	52	56	
	32.0%	26.5%	38.0%	9.9%	15.7%	17.4%	39.5%	47.4%	51.6%	38.5%	20.3%	28.7%	18.6%	56.9%	34.9%	36.6%	28.7%	
DON'T KNOW/REFUSED	29	19	11	-	4	1	5	10	5	2	16	-	15	10	1	4	15	
	8.3%	10.1%	6.3%	-	7.1%	2.8%	6.2%	16.1%	15.5%	2.1%	8.5%	1.6%	9.8%	15.8%	6.0%	2.7%	9.6%	

Table 26-3  
January 2019 Berkeley IGS Poll

Q23a/Q23b - How important would it be to your overall quality of life to have access to the Internet at home (through a computer, laptop or tablet rather than just through a smart phone)?

	Education																Household income										Tenure				Disability status				Children in household							
	Not a high school grad		High school grad		Some college/ trade school		College grad		Post graduate degree		Less than \$20,000		\$20,000-\$39,999		\$39,999-\$59,999		\$59,999-\$79,999		\$79,999 or more		Home-owner		Renter/ other		Yes, any disability		No, not disabled		No children in HH		Yes children in HH		Child in K-12 schools									
	Total		grad	grad	school	grad-	college/	trade	school	gra-	degree	\$20,000	\$39,999	\$59,999	\$79,999	\$99,999	or more	Home-	Renter/	other	dis-	abil-	No, not	chil-	chil-	in HH	chil-	in HH	Child	in K-12	scho-											
	Unweighted Freq		243	72	67	59	21	12	91	46	24	12	8	10	70	163	82	151	178	62	52																					
HH not connected to Internet or connected only thru smart phone	353	123	96	87	18	10	160	56	26	12	7	10	92	245	125	211	277	73	62	62	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
EXTREMELY IMPORTANT	31	1	8	18	1	2	12	6	3	-	2	1	10	21	12	18	17	13	12	8.7%	0.8%	8.7%	20.5%	6.4%	19.9%	7.8%	10.4%	13.1%	20.2%	10.7%	10.6%	8.6%	9.9%	8.7%	6.3%	18.2%	19.1%					
VERY IMPORTANT	51	20	20	6	2	3	15	17	4	-	2	11	38	18	30	36	15	18	15	14.6%	16.0%	21.3%	6.8%	9.1%	28.6%	9.1%	30.5%	15.8%	24.0%	11.9%	15.5%	14.7%	14.4%	13.0%	21.1%	21.5%						
SOMEWHAT IMPORTANT	86	36	26	18	3	1	42	11	11	4	3	3	14	69	28	56	56	30	25	24.4%	29.4%	26.6%	20.8%	13.6%	11.3%	26.3%	19.3%	44.9%	35.1%	34.7%	28.4%	15.2%	28.3%	22.2%	26.4%	20.4%	40.7%	40.9%				
NOT TOO IMPORTANT	43	19	10	7	4	-	23	11	2	2	1	-	8	35	18	24	30	5	4	12.1%	15.7%	10.2%	7.9%	19.9%	14.5%	19.6%	7.6%	12.7%	18.9%	3.1%	8.3%	14.3%	14.5%	11.6%	13.6%	7.0%	8.3%	6.3%				
NOT AT ALL IMPORTANT	113	32	28	36	9	3	58	9	4	5	1	3	40	67	35	73	105	8	6	92.0%	25.9%	28.8%	41.3%	49.0%	31.3%	36.0%	16.7%	16.7%	43.8%	18.2%	32.9%	43.0%	27.4%	28.0%	34.9%	37.8%	11.4%	10.6%				
DON'T KNOW/REFUSED	29	15	4	2	-	1	10	2	-	1	-	-	10	15	13	8	25	1	3	8.7%	12.2%	4.3%	2.7%	1.9%	8.9%	6.3%	3.4%	1.9%	8.4%	-	-	11.0%	6.0%	10.6%	4.0%	8.9%	1.6%	1.9%				

Table 26-4  
January 2019 Berkeley IGS Poll

Q23a/Q23b - How important would it be to your overall quality of life to have access to the Internet at home (through a computer, laptop or tablet rather than just through a smart phone)?

	Voter Registration status	Political ideology												Marital status				Internet Connection status								
		Not registered to vote			Registered to vote Democrat			Registered to vote Republican			No party			Very conservative			Somewhat conservative			Somewhat liberal			At home but can connect outside home			
		Total CA adults	Not registered to vote	Registered to vote	Registered to vote Democrat	Not registered to vote	Registered to vote Democrat	Registered to vote Republican	Not registered to vote	Registered to vote Republican	Not registered to vote	Registered to vote No party	Not registered to vote	Registered to vote Very conservative	Not registered to vote	Registered to vote Somewhat conservative	Not registered to vote	Registered to vote Somewhat liberal	Not registered to vote	Registered to vote Very liberal	Not married together	Single married	Separated married	Divorced/ Widowed	At home	Not connected at home
Unweighted Base	242	112	124	52	25	47	25	47	69	28	22	82	20	56	76	90	152									
HH not connected to Internet or connected only thru smart phone	352	203	152	61	28	63	37	70	99	43	23	120	29	82	106	112	241	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%		
EXTREMELY IMPORTANT	33	14	16	5	8	8	8	8	6	4	2	12	2	11	6	10	20	8.7%	7.2%	10.8%	8.1%	12.1%	8.3%	8.4%		
VERY IMPORTANT	53	30	22	19	3	5	5	13	16	6	5	22	5	13	13	13	13	14.6%	14.8%	14.2%	17.8%	5.3%	14.8%	8.7%		
SOMENHAT IMPORTANT	86	51	25	14	5	11	5	34	20	6	3	24	5	25	25	25	25	24.4%	28.3%	19.2%	10.2%	16.8%	16.8%	18.6%		
NOT TOO IMPORTANT	43	22	17	6	3	4	4	15	6	4	12	8	10	12	12	12	12	12.1%	12.6%	11.4%	13.5%	10.7%	10.7%	15.0%		
NOT AT ALL IMPORTANT	112	56	56	15	12	24	13	13	37	12	5	36	5	23	43	20	92	32.0%	28.6%	36.5%	31.7%	42.0%	17.5%	38.7%		
DON'T KNOW/REFUSED	25	17	12	4	-	6	2	-	4	5	3	12	-	2	5	4	25	0.3%	8.5%	7.4%	6.6%	11.9%	0.7%	10.5%		

Table 26-S  
January 2019 Berkeley IGS Poll

Q23a/Q23b - How important would it be to your overall quality of life to have access to the Internet at home (through a computer, laptop or tablet rather than just through a smart phone)?

Vehicle trip replacement by Internet past month								
	Total	Yes, trips replaced	Yes, trips replaced	Yes, trips replaced	Type: School/ work/ training/ course trips	Type: job/ Doctor/ visit/ trip	Yes, trips replaced	Vehicle trip NOT replaced by Internet past month
	Total n	n	n	n	n	n	n	n
Unweighted Base	243	49	38	9	4	13	134	
OR not connected to Internet or connected only thru smart phone	353	58	41	13	4	20	295	
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
EXTREMELY IMPORTANT	31	6	6	3	1	3	25	
	8.7%	10.7%	15.3%	22.9%	11.5%	13.7%	8.3%	
VERY IMPORTANT	51	19	14	9	2	3	33	
	14.6%	31.9%	33.8%	69.9%	38.2%	13.9%	11.1%	
SOMEWHAT IMPORTANT	86	18	11	1	1	6	68	
	24.4%	30.4%	26.2%	7.2%	12.1%	40.2%	23.2%	
NOT TOO IMPORTANT	43	6	6	-	-	1	37	
	12.1%	10.5%	15.0%			3.9%	12.4%	
NOT AT ALL IMPORTANT	132	9	3	-	2	6	104	
	32.0%	15.6%	8.5%		38.3%	28.4%	35.2%	
DON'T KNOW/REFUSED	29	-	-	-	-	-	29	
	8.3%	0.8%	1.2%				9.7%	

Table 27-1  
January 2019 Berkeley IGS Poll

Q24/Q25 - Do the children in your household who attend a K-12 school have a computing device, such as a computer, laptop or tablet, specifically assigned to them for their use at school?

Household access to the Internet																			
	Household not con- nected	House- hold to Internet	House- hold con- nected through compu- ting device	House- hold con- nected to Internet	House- hold con- nected to smart phone only	House- hold con- nected through smart phone only	House- hold con- nected through smart phone and compu- ting device	House- hold con- nected/ under- con- nected (net)	House- hold not con- nected	Continuous access to Internet		Area		Region					
										Contin- uously	Not con- tinuous	Coastal	Inland	Los Angeles	South Coast	Inland Empire Valley	Central Coast	San Fran- cisco Bay Area	Other Califor- nia
		Total	CA	House- hold to Internet	House- hold to Internet	House- hold con- nected through compu- ting device	House- hold con- nected to Internet	House- hold con- nected to smart phone only	House- hold not con- nected	Contin- uously	Not con- tinuous	Coastal	Inland	Los Angeles	South Coast	Inland Empire Valley	Central Coast	San Fran- cisco Bay Area	Other Califor- nia
Unweighted Base		453	16	447	412	438	35	403	51	374	70	321	142	129	72	42	89	86	45
Child in HH attends K-12 school		435	21	424	374	402	40	362	61	332	78	275	160	110	66	67	84	64	42
100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
No. child not assigned computing device at school		186	10	176	164	172	12	160	22	164	30	123	63	50	24	23	38	30	21
42.8%	45.9%	42.6%	44.0%	42.7%	30.2%	44.1%	35.6%	43.4%	38.2%	44.8%	39.3%	45.3%	35.6%	33.9%	44.9%	47.9%	50.3%		
Yes, child assigned computing device at school		224	11	212	188	208	24	184	35	166	45	131	92	56	39	44	42	23	20
51.5%	54.1%	51.3%	50.4%	51.6%	59.9%	50.7%	57.9%	50.0%	58.0%	47.8%	57.7%	51.0%	56.3%	64.7%	50.6%	36.0%	48.6%		
Child can take computing device home		120	3	117	106	113	13	102	13	93	23	67	52	24	22	26	21	13	14
27.5%	12.0%	28.3%	28.5%	28.2%	27.3%	28.3%	22.0%	28.1%	29.8%	24.6%	32.7%	21.4%	31.8%	38.6%	25.4%	20.8%	33.3%		
Child cannot take computing device home		97	7	90	78	90	13	77	20	69	21	60	38	31	15	18	19	10	8
22.4%	33.5%	21.9%	20.8%	22.3%	31.5%	21.3%	32.2%	20.7%	27.1%	21.8%	23.6%	28.2%	22.5%	26.1%	22.8%	15.9%	10.6%		
Don't know if can be taken home		7	2	6	5	6	-	5	2	5	1	5	2	1	2	-	2	-	2
1.7%	8.6%	1.3%	3.4%	1.4%	1.1%	1.4%	3.7%	1.4%	1.2%	1.8%	1.5%	1.3%	2.6%	-	2.4%	-	5.3%		
Don't know if child assigned computing device at school		25	-	25	21	23	4	19	4	22	3	20	5	4	1	4	10	16.1%	1.1%
5.7%		6.0%	5.6%	5.6%	9.9%	5.2%	6.5%	6.6%	3.9%	7.4%	2.9%	3.7%	8.1%	1.5%	4.5%	4.5%	16.1%	1.1%	

Table 27-2  
January 2019 Berkeley IGS Poll

Q24/Q25 Do the children in your household who attend a K-12 school have a computing device, such as a computer, laptop or tablet, specifically assigned to them for their use at school?

	Total	Age										Race/Ethnicity				Nativity		
		Gender							White		Latino		Asian/Pacific Islander		Black/African American		Born U.S.	born outside U.S.
		Total	Male	Female	18-29	30-39	40-49	50-64	65-74	75 or older	non-Hispanic Latino (total)	English dominant	Spanish dominant	African American	Black American	U.S. born	outside U.S.	
Unweighted Base	462	246	223	72	121	156	96	15	3	135	225	104	121	58	22	281	176	
Child in HH attends K-12 school	435	203	233	86	129	129	76	11	4	122	246	86	159	34	17	236	192	
No, child not assigned computing device at school	186	82	104	48	62	46	24	6	57	93	99	39	60	13	9	111	74	
Yes, child assigned computing device at school	224	105	119	33	64	75	44	4	3	59	137	44	93	16	6	116	102	
Child can take computing device home	120	64	56	20	27	42	27	1	2	26	83	24	58	7	1	59	61	
Child cannot take computing device home	97	36	61	10	36	34	16	1	1	33	48	19	29	9	4	56	36	
Don't know if can be taken home	7	2	2	3	-	1	2	-	-	6	-	5	-	1	2	6	6	
Don't know if child assigned computing device at school	25	15	10	5	3	7	8	-	1	5	10	4	7	5	2	9	16	

Table 27-3  
January 2019 Berkeley IGS Poll

**Q24/Q25** Do the children in your household who attend a K-12 school have a computing device, such as a computer, laptop or tablet, specifically assigned to them for their use at school?

Table 27-4  
January 2019 Berkeley IGS Poll

Q24/025 · Do the children in your household who attend a K-12 school have a computing device, such as a computer, laptop or tablet, specifically assigned to them for their use at school?

	Voter Registration status												Internet Connection status						
	Total CA adults				Regis- tered to vote				Regis- tered to vote				Political ideology				Marital status		
	Not regis- tered to vote	Regis- tered to vote	Democrat	Repub- lican	No party	prefer- ently/ other	Very conser- vative	Somewhat conser- vative	Moderate	Somewhat liberal	Very liberal	Married	Not married/ Single/ never married	Separated/ divorced/ widowed	but can con- nect outside home	at home and not outside home	Not con- nected at home		
	462	143	320	132	81	106	48	102	147	87	36	281	38	77	61	22	25		
Unweighted Base	462	143	320	132	81	106	48	102	147	87	36	281	38	77	61	22	25		
Child in HH attends K-12 school	435	197	237	107	58	73	45	106	121	77	29	250	40	90	48	25	35		
No. child not assigned computing device at school	186	76	105	56	20	31	13	46	56	38	10	107	21	34	21	12	10		
% res. child assigned computing device at school	51.5%	52.5%	50.6%	42.2%	65.2%	51.5%	71.0%	55.7%	43.5%	47.4%	38.7%	51.2%	45.5%	55.1%	50.9%	49.6%	63.8%		
Child can take computing device home	120	56	64	21	20	23	17	37	33	14	5	68	12	28	12	5	8		
Child cannot take computing device home	97	44	53	22	17	14	15	19	20	22	6	59	6	18	11	5	10		
Don't know if can be taken home	7	3	4	2	1	-	-	3	-	4	-	1	-	4	2	2	-		
Don't know if child assigned computing device at school	25	16	5	6	-	4	-	2	13	2	8	15	-	7	9	1	2		

Table 27-5  
January 2019 Berkeley IGS Poll

Q24/Q25 - Do the children in your household who attend a K-12 school have a computing device, such as a computer, laptop or tablet, specifically assigned to them for their use at school?

Vehicle trip replacement by Internet past month								
	Yes, trips replaced-		Yes, trips replaced-		Yes, trips replaced-		Yes, Vehicle trip NOT replaced	
Total	Yes, trips replaced	Type: store trips	Yes, trips replaced	Type: work trips	School/ job training course trips	replaced by Doctor visit trips	Type: Internet past month	Vehicle trip replaced
Unweighted Base	463	352	310	135	92	90	111	
Child in HH attends K-12 school	435	298	254	96	86	75	136	
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
No, child not assigned computing device at school	186	133	109	43	27	27	53	
	42.8%	44.5%	42.8%	44.7%	43.6%	36.4%	39.1%	
Yes, child assigned computing device at school	224	148	130	51	43	43	76	
	51.5%	49.6%	51.3%	53.6%	50.5%	57.7%	55.5%	
Child can take computing device home	120	77	67	23	23	28	43	
	27.5%	25.9%	26.4%	24.1%	27.1%	36.8%	31.1%	
Child cannot take computing device home	97	68	61	28	19	16	29	
	22.4%	22.8%	24.1%	28.9%	22.1%	21.0%	21.6%	
Don't know if can be taken home	7	4	3	1	1	-	4	
	1.7%	1.2%	1.0%	0.9%	1.6%	0.5%	2.8%	
Don't know if child assigned computing device at school	25	18	16	2	5	4	7	
	5.7%	5.9%	5.9%	1.7%	5.9%	5.9%	5.4%	

Table 28-1  
January 2019 Berkeley IGS Poll

Q26 - Are you or is a parent in your household able to access the school website to retrieve the child's homework assignments and grades or progress reports?

Household access to the Internet																			
	Household not con- nected	House- hold connected	House- hold con- nected		House- hold con- nected		House- hold con- nected		House- hold con- nected		House- hold con- nected		House- hold con- nected		House- hold con- nected		House- hold con- nected		
			Total CA	to Internet	House- hold connected	to Internet	House- hold connected	to Internet	House- hold connected	to smart phone only	House- hold connected/ under- con- nected (net)	House- hold con- nected	Continuous access to Internet	Area	Region	San Fran- cisco	Other Cali- fornia		
			163	16	447	412	438	35	403	51	374	70	321	142	129	72	42	89	86
Unweighted Base																			
Child in HH attends K-12 school	335	91	414	374	402	40	362	61	332	78	275	160	110	68	67	84	64	41	
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
YES	357	7	350	315	340	35	306	42	278	68	220	136	91	60	56	72	45	35	
	82.1%	34.3%	84.5%	84.3%	84.6%	86.8%	84.3%	68.7%	63.9%	87.3%	80.2%	85.3%	83.0%	87.3%	83.2%	86.1%	70.3%	79.1%	
NO	56	11	45	39	44	5	39	16	38	6	38	18	14	4	9	8	11	8	
	12.8%	53.4%	10.8%	10.5%	10.9%	13.2%	10.7%	27.1%	11.5%	7.2%	13.8%	11.2%	12.8%	6.1%	14.0%	10.1%	18.0%	18.5%	
DON'T KNOW/REFUSED	22	3	19	19	18	-	18	3	15	4	18	5	4	2	3	7	3	2	
	5.1%	12.3%	4.7%	5.2%	4.5%		5.0%	4.2%	4.6%	5.4%	6.0%	3.5%	4.1%	6.5%	2.8%	3.7%	11.6%	1.4%	

Table 28-2  
January 2019 Berkeley IGS Poll

Q26 - Are you or is a parent in your household able to access the school website to retrieve the child's homework assignments and grades or progress reports?

	Total CA	Age														Race/Ethnicity			
		Gender		White						Latino (total)		Latino (total)		Asian/ Pacific Islander		Black/ African American		Born U.S.	Born outside U.S.
		Male	Female	18-29	30-39	40-49	50-64	65-74	75 or older	non- Hispanic	Latino (total)	English dominant	Spanish dominant	Pacific Islander	African American				
Unweighted Base	463	240	223	72	121	156	96	15	3	135	225	104	121	58	22	281	176		
Child in HH attends K-12 school	435	201	233	86	129	129	76	11	4	122	246	86	159	34	17	236	192		
Child in HH attends K-12 school	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
YES	357	161	196	69	101	112	63	7	4	97	210	76	134	23	15	195	157		
YES	82.1%	80.0%	83.9%	80.9%	78.7%	87.0%	82.8%	62.1%	100.0%	79.9%	85.5%	87.8%	84.3%	67.5%	86.2%	82.5%	81.8%		
NO	56	24	32	9	23	13	9	2	-	19	23	4	20	10	1	28	26		
NO	12.8%	11.9%	13.6%	10.0%	17.9%	9.7%	12.0%	21.5%		15.0%	9.4%	4.1%	12.3%	28.9%	6.4%	11.7%	10.6%		
DON'T KNOW/REFUSED	22	15	6	8	4	4	4	2	-	6	12	7	5	1	1	13	13		
DON'T KNOW/REFUSED	5.1%	8.1%	2.4%	9.1%	3.4%	3.2%	5.1%	16.5%		4.5%	5.0%	8.2%	3.3%	3.6%	7.5%	5.7%	3.6%		

**Table 28-3**  
January 2019 Berkeley TGS Poll

Q26 - Are you or is a parent in your household able to access the school website to retrieve the child's homework assignments and grades or progress reports?

Children in household																		
Education										Household income								
Total	Not a high school grad	High school grad	Some college/ trade school	Post grad	Less than \$20,000	\$20,000-\$40,000	\$40,000-\$60,000	\$60,000-\$80,000	\$80,000 or more	Homeowner	Renter/ other	Yes, any disability	No, not disabled	No children in HH	Yes children in HH	Child in K-12 schools		
Unweighted Base	463	60	113	108	114	62	48	86	50	46	38	142	249	209	56	401	-	463 462
Child in HH attends K-12 school	435	97	119	106	71	33	69	95	50	42	28	96	202	227	58	369	-	435 435
%ES	357	80	99	84	58	30	53	70	44	31	23	85	175	179	46	306	-	357 357
NO	56	14	12	17	9	2	13	13	2	8	5	4	17	38	10	44	-	56 56
DON'T KNOW/REFUSED	22	3	8	5	3	1	4	4	4	2	-	8	10	11	1	19	-	22 22
	5.1%	3.6%	6.4%	5.0%	4.5%	2.5%	5.2%	4.7%	8.1%	5.6%	7.8%	4.8%	4.7%	2.2%	5.2%	5.1%	5.1%	

Table 28-4  
January 2019 Berkeley TGS Poll

Q26 - Are you or is a parent in your household able to access the school website to retrieve the child's homework assignments and grades or progress reports?

	Voter Registration status												Internet Connection status					
	Not registered to vote			Registered to vote Democrat			Registered to vote Republican			No party			Political ideology			Marital status		
Total CA adults	453	143	320	133	81	106	48	102	147	87	36	281	38	77	61	22	26	
Unweighted Base	453	143	320	133	81	106	48	102	147	87	36	281	38	77	61	22	26	
Child in HH attends K 12 school	435 100.0%	197 100.0%	237 100.0%	107 100.0%	58 100.0%	73 100.0%	45 100.0%	106 100.0%	121 100.0%	77 100.0%	29 100.0%	250 100.0%	40 100.0%	90 100.0%	48 100.0%	25 100.0%	35 100.0%	
YES	357 82.1%	160 80.8%	197 83.1%	88 82.6%	52 89.6%	57 78.7%	37 81.7%	92 86.3%	98 80.8%	67 86.8%	23 79.7%	212 84.6%	33 81.3%	67 74.7%	41 84.6%	22 84.8%	20 59.1%	
NO	56 12.8%	29 14.3%	28 11.6%	13 12.7%	5 8.1%	9 12.9%	8 16.3%	8 7.6%	15 13.5%	8 10.9%	2 5.4%	32 12.7%	7 16.7%	15 16.4%	3 5.6%	3 12.5%	13 37.6%	
DON'T KNOW/REFUSED	22 5.1%	10 4.9%	12 5.3%	5 4.7%	1 2.3%	6 9.4%	-	6 6.1%	7 5.6%	2 2.4%	4 14.9%	3 2.7%	1 2.0%	8 8.9%	5 9.7%	1 2.8%	5 5.3%	

Table 28-b  
January 2019 Berkeley IGS Poll

Q26 - Are you or is a parent in your household able to access the school website to retrieve the child's homework assignments and grades or progress reports?

Vehicle trip replacement by Internet past month								
	Total	CA	Yes, trips replaced	Yes, trips replaced- Store trips	Yes, trips replaced- Work trips	Type: School/ replaced- job Type: training course trips	Type: replaced- Doctor visit trips	Vehicle trip NOT replaced by Internet past month
Unweighted Base	463	352	310	135	92	90	111	
Child in HH attends K-12 school	435	298	254	96	86	75	136	
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
YES	357	256	217	85	78	68	101	
	82.1%	85.9%	85.3%	89.1%	80.8%	90.7%	73.8%	
NO	56	27	22	8	6	4	29	
	12.8%	9.1%	6.0%	8.3%	6.8%	5.4%	20.9%	
DON'T KNOW/REFUSED	22	15	15	3	2	3	7	
	5.1%	5.0%	5.9%	2.6%	2.4%	3.9%	5.2%	

Table 29-1  
January 2019 Berkeley IGS Poll

Q27 - Are you or is a parent in your household able to contact the child's teacher by email?

Household access to the Internet																				
	Household not con- nected	House- hold con- nected	Region																	
																	San Fran- cisco	Other Calif- ornia		
																		Los Angeles	South Coast	Inland Empire Valley
Unweighted Base	463	16	447	412	438	35	403	51	374	70	321	142	129	72	42	89	86	45		
Child in HH attends K-12 school	435	21	414	374	402	40	362	61	332	78	275	160	110	68	67	84	64	42		
YES	371	13	358	327	351	32	320	44	295	60	220	151	95	59	65	77	45	30		
	85.3%	59.8%	86.6%	87.4%	87.3%	79.3%	88.2%	72.6%	88.8%	77.5%	80.1%	94.2%	85.9%	85.6%	96.7%	92.7%	70.6%	72.4%		
NO	46	5	41	33	38	6	30	13	28	13	40	6	12	6	-	4	13	10		
	10.6%	22.0%	10.0%	8.9%	9.5%	20.7%	8.3%	21.2%	8.4%	16.8%	14.7%	3.5%	11.2%	8.2%	0.7%	5.1%	20.4%	25.3%		
DON'T KNOW/REFUSED	18	4	14	14	13	-	13	4	10	4	14	4	3	4	2	2	6	3		
	4.1%	18.2%	3.4%	3.7%	3.1%	-	3.5%	6.3%	2.9%	5.7%	5.2%	2.3%	2.9%	6.2%	2.6%	2.2%	9.0%	2.4%		

Table 29-2  
January 2019 Berkeley IGG Poll

Q27 - Are you or is a parent in your household able to contact the child's teacher by email?

	Total	Age										Race/Ethnicity						Nativity	
		Gender							White			Latino (total)		Asian/Pacific Islander		Black/African American		Born U.S.	outside U.S.
		CA	Male	Female	18-29	30-39	40-49	50-64	65-74	75 or older	non-Hispanic Latino	English dominant	Spanish dominant	Latino dominant	American Indian	Black/African American			
Unweighted Base	463	240	223	72	121	156	96	15	3	135	225	104	121	58	22	281	176		
Child in HH attends K-12 school	435	201	233	86	129	129	76	11	4	122	246	86	159	34	17	236	192		
YES	373	162	209	76	112	118	58	5	2	116	200	82	118	25	16	220	145		
	85.3%	80.3%	89.7%	89.0%	85.8%	91.0%	76.2%	49.7%	40.9%	95.0%	81.3%	94.5%	74.1%	74.0%	92.0%	93.5%	75.7%		
NO	46	25	17	5	12	11	14	3	2	2	32	2	30	9	1	10	36		
	10.6%	14.5%	7.2%	5.2%	9.3%	8.4%	17.9%	27.6%	59.1%	1.9%	13.0%	2.7%	18.6%	26.0%	8.0%	4.1%	18.9%		
DON'T KNOW/REFUSED	16	10	7	5	5	1	5	2	-	4	14	2	12	-	-	6	10		
	4.1%	5.2%	3.1%	5.8%	3.9%	0.6%	5.9%	22.7%		3.1%	5.7%	2.8%	7.3%			2.4%	5.4%		

Table 29-3  
January 2019 Berkeley IGS Pcli

**Q27 - Are you or is a parent in your household able to contact the child's teacher by email?**

																Children in household				
																Disability status				
																Yes, child- dren		Yes chil- dren		
																any dis- abled	No, not dis- abled	No chil- dren in HH	Yes chil- dren in K-12 schools	
Education		Household income				Tenure														
		Not a high school grad	High school gra- duate	Some college/ College gra- duate	Post grad degree	Less than \$20,000	\$20,000	\$40,000	\$60,000	\$80,000	-\$100,000	-\$100,000	or more	Home- owner	Renter/ other	dis- ability	Yes, any dis- abled	No, not dis- abled	No chil- dren in HH	Yes chil- dren in K-12 schools
Total																				
Unweighted Base		463	60	113	108	114	62	40	86	50	46	38	142	249	209	56	401	-	463	463
Child in HH attends K-12 school		435	97	119	106	71	33	69	95	50	42	28	96	202	227	58	369	-	435	435
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
YES		371	68	103	97	67	32	56	73	48	32	28	91	188	180	47	318	-	371	371
	85.3%	69.6%	87.0%	91.2%	95.0%	96.5%	81.0%	76.8%	94.6%	77.3%	100.0%	94.4%	93.4%	79.0%	81.3%	86.1%		85.3%	85.3%	
NO		46	23	11	5	3	1	12	16	2	8	-	2	11	34	9	37	-	46	46
	10.6%	23.5%	9.4%	4.9%	3.9%	3.5%	17.2%	17.0%	3.9%	19.5%		2.1%	5.3%	15.1%	15.6%	10.0%		10.6%	10.6%	
DON'T KNOW/REFUSED		18	7	4	4	1	-	1	6	1	1	-	3	3	13	2	14	-	18	18
	4.1%	6.8%	3.7%	3.9%	1.1%		1.8%	6.2%	1.6%	3.2%		3.5%	1.3%	5.9%	3.1%	3.9%		4.1%	4.1%	

Table 29-4  
January 2019 Berkeley IGS Poll

Q27 - Are you or is a parent in your household able to contact the child's teacher by email?

	Voter Registration status															Internet Connection status			
	Not registered to vote		Registered to vote Democrat		Registered to vote Republican		No party		Political ideology				Marital status				Not connected at home		Not connected at home and not connected outside home
	Total adults	463	143	320	133	81	106	48	102	147	87	36	281	38	77	61	22	29	
	Not registered to vote	100.0%	Registered to vote Democrat	100.0%	Registered to vote Republican	100.0%	No party	100.0%	Very conservative	Somewhat conservative	Somewhat liberal	Very liberal	Married	Not married/ Single/ Separated/ divorced/ never married	but can comment	Married together	widowed	home	
Unweighted Base	463	143	320	133	81	106	48	102	147	87	36	281	38	77	61	22	29		
Child in HH attends K-12 school	435	197	237	107	58	73	45	106	121	77	29	250	40	90	48	25	35		
YRS	371	155	216	94	54	68	40	94	104	74	21	221	32	80	34	21	23		
NO	46	29	17	10	3	4	5	8	10	3	7	22	6	5	11	4	5		
DON'T KNOW/REFUSED	18	14	4	2	2	-	-	3	7	-	2	8	1	4	3	-	4		
	4.1%	7.0%	1.6%	1.9%	3.2%			2.9%	5.8%		5.4%	3.0%	3.6%	4.6%	5.9%		10.8%		

Table 29-5  
January 2019 Berkeley IGS Poll

Q27 - Are you or is a parent in your household able to contact the child's teacher by email?

Vehicle trip replacement by Internet past month								
	Yes, trips replaced		Yes, trips replaced		replaced- Type: School/ job		Yes, vehicle trip NOT replaced	
Total CA	Yes, trips replaced	Type: Store trips	Yes, trips replaced	Type: Work trips	Training course trips	Doctor visit trips	Internet by past month	
Unweighted Base	463	352	310	135	92	90	111	
Child in HH attends K-12 school	435	298	254	96	86	75	136	
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
YES	371	276	234	93	81	74	95	
	85.3%	92.5%	92.2%	97.3%	94.9%	98.5%	69.7%	
NO	46	18	15	3	4	1	29	
	10.6%	5.9%	5.8%	2.7%	5.1%	1.5%	20.9%	
DON'T KNOW/REFUSED	18	5	5	-	-	-	13	
	4.1%	1.6%	1.9%				9.5%	