

Table 1S. COVID-19-related experiences by demographics across survey waves

	Survey Respondents		
	Wave 1 (Summer 2020) [n (%)] N=5,164	Wave 2 (Fall 2020) [n (%)] N=4,143	Wave 3 (Winter 2021) [n (%)] N=4,031
Combined COVID-19-related experience			
Overall sample	2198 (42.6%)	2638 (63.7%)	2839 (70.5%)
Race/Ethnicity			
Non-Hispanic (N-H) white	997 (45%)	1293 (49%)	1427 (50%)
N-H Black	383 (17%)	483 (18%)	495 (17%)
Hispanic	640 (29%)	649 (25%)	700 (25%)
N-H Asian/PI	118 (5%)	146 (6%)	149 (5%)
N-H Other	60 (3%)	67 (3%)	68 (2%)
Household Income			
Less than \$10k	144 (7%)	167 (6%)	186 (7%)
\$10k-24,999	384 (17%)	434 (16%)	468 (16%)
\$25k-49,999	757 (34%)	914 (35%)	945 (33%)
\$50k-74,999	598 (27%)	732 (28%)	742 (26%)
\$75k-99,999	148 (7%)	173 (7%)	241 (8%)
\$100k+	166 (8%)	217 (8%)	256 (9%)
Education			
Some high school	234 (11%)	261 (10%)	268 (9%)
High school degree	577 (26%)	702 (27%)	763 (27%)
Some college	729 (33%)	888 (34%)	953 (34%)
Bachelors degree or higher	658 (30%)	787 (30%)	855 (30%)
COVID-19 diagnosis			
Overall sample	476 (9.2%)	578 (14.0%)	1112 (27.6%)
Race/Ethnicity			
N-H white	122 (26%)	201 (35%)	501 (45%)
N-H Black	119 (25%)	119 (21%)	179 (16%)
Hispanic	205 (43%)	228 (39%)	367 (33%)
N-H Asian/PI	21 (4%)	19 (3%)	33 (3%)
N-H Other	9 (2%)	11 (2%)	32 (3%)
Household Income			
Less than \$10k	31 (7%)	38 (7%)	56 (5%)
\$10k-24,999	93 (20%)	81 (14%)	147 (13%)

\$25k-49,999	150 (32%)	203 (35%)	383 (34%)
\$50k-74,999	135 (28%)	177 (31%)	320 (29%)
\$75k-99,999	29 (6%)	33 (6%)	95 (9%)
\$100k+	38 (8%)	46 (8%)	110 (10%)
Education			
Some high school	61 (13%)	69 (12%)	113 (10%)
High school degree	116 (24%)	145 (25%)	319 (29%)
Some college	166 (35%)	191 (33%)	365 (33%)
Bachelors degree or higher	133 (28%)	173 (30%)	315 (28%)
<i>Emotional distress</i>			
Overall sample	1527 (29.6%)	2061 (49.8%)	2164 (53.8%)
Race/Ethnicity			
N-H white	791 (52%)	1066 (52%)	1127 (52%)
N-H Black	249 (16%)	387 (19%)	376 (17%)
Hispanic	360 (24%)	443 (21%)	487 (23%)
N-H Asian/PI	91 (6%)	111 (5%)	117 (5%)
N-H Other	36 (2%)	54 (3%)	57 (3%)
Household Income			
Less than \$10k	93 (6%)	134 (7%)	151 (7%)
\$10k-24,999	262 (17%)	345 (17%)	372 (17%)
\$25k-49,999	510 (33%)	711 (35%)	732 (34%)
\$50k-74,999	416 (27%)	558 (27%)	538 (25%)
\$75k-99,999	116 (8%)	139 (7%)	190 (9%)
\$100k+	129 (8%)	173 (8%)	180 (8%)
Education			
Some high school	137 (9%)	183 (9%)	184 (9%)
High school degree	370 (24%)	547 (27%)	569 (26%)
Some college	507 (33%)	698 (34%)	718 (33%)
Bachelors degree or higher	513 (34%)	633 (31%)	693 (32%)
<i>Financial hardship</i>			
Overall sample	699 (13.5%)	856 (20.7%)	804 (20.0%)
Race/Ethnicity			
N-H white	246 (35%)	338 (39%)	318 (40%)
N-H Black	149 (21%)	192 (22%)	183 (23%)
Hispanic	252 (36%)	276 (32%)	243 (30%)

N-H Asian/PI	28 (4%)	30 (4%)	38 (5%)
N-H Other	24 (3%)	20 (2%)	22 (3%)
Household Income			
Less than \$10k	84 (12%)	95 (11%)	100 (12%)
\$10k-24,999	157 (22%)	211 (25%)	204 (25%)
\$25k-49,999	264 (38%)	314 (37%)	302 (38%)
\$50k-74,999	150 (21%)	182 (21%)	146 (18%)
\$75k-99,999	26 (4%)	28 (3%)	29 (4%)
\$100k+	18 (3%)	26 (3%)	23 (3%)
Education			
Some high school	101 (14%)	125 (15%)	107 (13%)
High school degree	224 (32%)	251 (29%)	235 (29%)
Some college	236 (34%)	304 (36%)	300 (37%)
Bachelors degree or higher	138 (20%)	176 (21%)	162 (20%)
<i>Child/healthcare difficulty</i>			
Overall sample	1202 (77.0%)	813 (19.7%)	768 (19.1%)
Race/Ethnicity			
N-H white	516 (43%)	388 (48%)	366 (48%)
N-H Black	170 (14%)	132 (16%)	115 (15%)
Hispanic	411 (34%)	219 (27%)	216 (28%)
N-H Asian/PI	76 (6%)	49 (6%)	46 (6%)
N-H Other	29 (2%)	25 (3%)	25 (3%)
Household Income			
Less than \$10k	65 (5%)	60 (7%)	79 (10%)
\$10k-24,999	188 (16%)	144 (18%)	157 (20%)
\$25k-49,999	360 (30%)	279 (34%)	218 (28%)
\$50k-74,999	369 (31%)	208 (26%)	182 (24%)
\$75k-99,999	112 (9%)	57 (7%)	61 (8%)
\$100k+	108 (9%)	65 (8%)	71 (9%)
Education			
Some high school	131 (11%)	77 (9%)	71 (9%)
High school degree	318 (26%)	210 (26%)	191 (25%)
Some college	402 (33%)	294 (36%)	288 (38%)
Bachelors degree or higher	351 (29%)	232 (29%)	218 (28%)
Note: N-H = Non-Hispanic			

Table 2S. Attitudes about institutions' ability to respond to the pandemic by COVID-19 experience over time

	Likelihood of reporting positive attitudes (“fair/high trust” or “agree/strongly agree”) (ORs (95% C.I.)) about institutions by institution								
	Wave 1 (Summer 2020)			Wave 2 (Fall 2020)			Wave 3 (Winter 2021)		
COVID-19-related experience	State gov't	Federal gov't	Business	State gov't	Federal gov't	Business	State gov't	Federal gov't	Business
Combined COVID-19-related experience	0.750*** (0.670 - 0.841)	0.583*** (0.517 - 0.657)	0.969 (0.865 - 1.085)	0.898 (0.789 - 1.023)	0.627*** (0.548 - 0.718)	0.914 (0.804 - 1.040)	0.717*** (0.624 - 0.824)	0.871* (0.759 - 1.001)	0.765*** (0.666 - 0.879)
COVID-19 diagnosis	0.852 (0.702 - 1.035)	0.791** (0.641 - 0.976)	1.085 (0.895 - 1.317)	0.961 (0.802 - 1.151)	0.915 (0.753 - 1.112)	0.991 (0.828 - 1.187)	0.836** (0.726 - 0.963)	1.019 (0.884 - 1.175)	0.945 (0.819 - 1.091)
Emotional distress	0.795*** (0.703 - 0.899)	0.605*** (0.531 - 0.690)	0.965 (0.854 - 1.090)	0.853** (0.753 - 0.966)	0.575*** (0.503 - 0.656)	0.932 (0.824 - 1.055)	0.760*** (0.669 - 0.862)	0.903 (0.796 - 1.025)	0.803*** (0.706 - 0.912)
Financial hardship	0.628*** (0.533 - 0.741)	0.700*** (0.586 - 0.836)	1.147 (0.973 - 1.352)	0.655*** (0.559 - 0.767)	0.661*** (0.555 - 0.786)	0.918 (0.784 - 1.075)	0.547*** (0.465 - 0.644)	0.680*** (0.578 - 0.801)	0.958 (0.813 - 1.129)
Child/healthcare difficulty	0.823*** (0.721 - 0.939)	0.677*** (0.588 - 0.780)	0.919 (0.805 - 1.049)	0.726*** (0.621 - 0.848)	0.662*** (0.558 - 0.786)	0.923 (0.790 - 1.079)	0.663*** (0.565 - 0.779)	0.657*** (0.559 - 0.772)	0.837** (0.711 - 0.986)
*** p<0.01, ** p<0.05, * p<0.1									
Note: Logistic regression models controlled for differences in race/ethnicity, education, and household income level									