

A. Answered the phone		aOR (95% CI)	B. Consented to participate		aOR (95% CI)
SARS-CoV-2 Test					
Control (ref.)		ref.			ref.
Case		1.29 (1.24 ,1.35) 1.27 (1.03,1.57)			1.69 (1.56 ,1.83) 1.61 (1.28,2.02)
Secular Term					
Month		0.96 (0.95 ,0.97) 0.96 (0.95,0.97) 0.97 (0.96,0.98)			0.97 (0.96 ,0.99) 0.93 (0.86,1.00) 0.88 (0.82,0.95)
Sex					
Male (ref.)		ref.			ref.
Female		0.98 (0.94 ,1.02) 1.00 (0.93,1.07) 0.97 (0.91,1.02)			1.13 (1.04 ,1.22)
Age					
0 to 4		1.19 (1.03 ,1.39) 1.08 (0.86,1.37) 1.26 (1.03,1.53)			1.53 (1.18 ,1.98) 1.53 (1.05,2.23) 1.55 (1.09,2.21)
5 to 10		1.18 (1.06 ,1.33) 1.05 (0.88,1.26) 1.28 (1.10,1.48)			1.15 (0.94 ,1.41) 0.95 (0.70,1.29) 1.33 (1.02,1.73)
11 to 13		1.00 (0.86 ,1.15) 0.91 (0.73,1.14) 1.06 (0.88,1.28)			1.09 (0.84 ,1.41) 1.11 (0.76,1.62) 1.07 (0.75,1.53)
14 to 17		0.90 (0.80 ,1.00) 0.85 (0.72,1.01) 0.90 (0.78,1.05)			0.95 (0.77 ,1.16) 0.83 (0.62,1.11) 1.06 (0.81,1.39)
18 to 22		1.06 (0.97 ,1.16) 1.14 (0.98,1.32) 1.02 (0.91,1.13)			0.99 (0.85 ,1.16) 1.23 (0.97,1.56) 0.86 (0.70,1.06)
23 to 29 (ref.)		ref.			ref.
30 to 39		0.99 (0.92 ,1.06) 1.04 (0.93,1.16) 0.96 (0.87,1.05)			0.92 (0.81 ,1.05) 0.85 (0.71,1.03) 0.99 (0.83,1.17)
40 to 49		0.91 (0.85 ,0.99) 0.93 (0.83,1.05) 0.90 (0.81,0.99)			0.96 (0.84 ,1.10) 0.90 (0.73,1.10) 1.01 (0.84,1.22)
50 to 59		0.82 (0.75 ,0.89) 0.89 (0.78,1.01) 0.76 (0.68,0.85)			0.87 (0.74 ,1.01) 0.79 (0.64,0.99) 0.95 (0.76,1.17)
60+		0.75 (0.69 ,0.81) 0.75 (0.67,0.85) 0.74 (0.67,0.83)			0.94 (0.82 ,1.09) 0.77 (0.62,0.95) 1.14 (0.94,1.39)
Region					
San Francisco Bay Area (ref.)		ref.			ref.
Central Coast		0.77 (0.70 ,0.85) 0.84 (0.73,0.98) 0.73 (0.64,0.82)			1.00 (0.85 ,1.19)
Greater Sacramento Area		0.97 (0.88 ,1.07) 0.88 (0.76,1.02) 1.03 (0.91,1.16)			0.96 (0.81 ,1.13)
Northern Sacramento Valley		0.95 (0.86 ,1.05) 0.82 (0.70,0.96) 1.05 (0.92,1.19)			0.98 (0.83 ,1.17)
San Joaquin Valley		0.84 (0.77 ,0.92) 0.79 (0.69,0.92) 0.87 (0.77,0.98)			0.83 (0.70 ,0.97)
Northwestern California		0.84 (0.76 ,0.93) 0.80 (0.69,0.94) 0.86 (0.76,0.98)			1.16 (0.98 ,1.39)
Sierras		0.85 (0.77 ,0.94) 0.73 (0.63,0.85) 0.94 (0.83,1.07)			0.91 (0.76 ,1.08)
San Diego and southern border		0.87 (0.79 ,0.95) 0.95 (0.82,1.10) 0.81 (0.72,0.92)			0.86 (0.72 ,1.01)
Greater Los Angeles Area		0.85 (0.78 ,0.94) 0.79 (0.69,0.91) 0.90 (0.80,1.01)			0.73 (0.62 ,0.86)
Time of Day					
8–11am		0.84 (0.79 ,0.90) 0.87 (0.78,0.97) 0.81 (0.74,0.89)			0.99 (0.87 ,1.12) 1.06 (0.88,1.27) 0.90 (0.75,1.07)
12–3pm		0.90 (0.85 ,0.96) 0.97 (0.89,1.07) 0.87 (0.81,0.94)			1.01 (0.91 ,1.12) 1.14 (0.98,1.34) 0.91 (0.80,1.04)
4–6pm (ref.)		ref.			ref.
After 6pm		0.79 (0.68 ,0.90) 0.79 (0.60,1.02) 0.84 (0.70,1.01)			1.09 (0.86 ,1.39) 1.29 (0.83,2.01) 0.96 (0.69,1.32)
Time of week					
Weekday (ref.)		ref.			ref.
Weekend		0.93 (0.88 ,0.99) 1.00 (0.87,1.15) 0.91 (0.80,1.04)			1.01 (0.91 ,1.13) 0.97 (0.78,1.20) 0.97 (0.78,1.20)
		0.51.02.03.04.05.06.07.08.09.10.11.12.13.14.15.16.17.18.19.20.21.22.23.24.25.26.27.28.29.30.31.32.33.34.35.36.37.38.39.40.41.42.43.44.45.46.47.48.49.50.51.52.53.54.55.56.57.58.59.60.61.62.63.64.65.66.67.68.69.70.71.72.73.74.75.76.77.78.79.80.81.82.83.84.85.86.87.88.89.90.91.92.93.94.95.96.97.98.99.100			0.51.02.03.04.05.06.07.08.09.10.11.12.13.14.15.16.17.18.19.20.21.22.23.24.25.26.27.28.29.30.31.32.33.34.35.36.37.38.39.40.41.42.43.44.45.46.47.48.49.50.51.52.53.54.55.56.57.58.59.60.61.62.63.64.65.66.67.68.69.70.71.72.73.74.75.76.77.78.79.80.81.82.83.84.85.86.87.88.89.90.91.92.93.94.95.96.97.98.99.100
		aOR (95% CI)			aOR (95% CI)
		Overall			Cases
					Controls