

Supplemental Material

Table S1. Telehealth Survey Questions.

Survey Question	Responses
In the past 12 months, did you receive care from a doctor or health professional using telehealth?	Yes by video, Yes by phone call, Yes some by video and some by phone, No telehealth visit
In the past 12 months, were you offered the option to have a telehealth visit for any medical care you tried to schedule?	Yes, No , Did not try to schedule a visit
Did you choose not to participate in a telehealth visit because you preferred to have the appointment in person?	Yes, No
Did you choose not to participate in a telehealth visit because you were concerned about the privacy of telehealth visits?	Yes, No
Did you choose not to participate in a telehealth visit because you thought the telehealth technology would be difficult to use?	Yes, No
Why did you choose a telehealth visit(s) for yourself? The health care provider recommended or required the visit use telehealth.	Yes, No
Why did you choose a telehealth visit(s) for yourself? I wanted advice about whether I needed in-person medical care.	Yes, No
Why did you choose a telehealth visit(s) for yourself? I wanted to avoid possible infection at the doctor's office or hospital (for example, COVID-19 or flu).	Yes, No
Why did you choose a telehealth visit(s) for yourself? It was more convenient than going to the doctor (for example, less travel or wait times)	Yes, No
Why did you choose a telehealth visit(s) for yourself? I could include family or other caregivers in my appointment.	Yes, No
What was the primary reason for your most recent telehealth visit? (Annual visit, minor illness/acute care, managing chronic health condition/disease, medical emergency, mental health/behavioral, other)	Annual visit, minor illness/acute care, managing chronic health condition/disease, medical emergency, mental health/behavioral, other
In general, how much do you agree or disagree with the following statements regarding your telehealth visit(s)? I had technical problems with my telehealth visit(s) (for example, difficulty using the technology, trouble seeing or hearing my health care provider)	Strongly agree, somewhat agree, somewhat disagree, strongly disagree

In general, how much do you agree or disagree with the following statements regarding your telehealth visit(s)? The care I received through telehealth was as good as a regular in-person visit

Strongly agree,
somewhat agree,
somewhat
disagree, strongly
disagree

Table S2. Demographic Characteristics of Video vs. Audio Telehealth Visit Use in Patients with CVD.

	No Telehealth n=298	Video n=167	Audio Only n=133	P-value χ^2 for comparison of video vs. audio
	% US Adult Weighted Population (95% CI)			
Age, years				
18–34	5.0 (2.0 -12.0)	9.3 (4.1- 19.7)	2.9 (0.4-18.1)	P= 0.1989
35–49	11.3 (5.7-21.0)	15.3 (8.5-26.1)	10.3 (5.1-19.9)	
50–64	26.4 (18.2-36.5)	33.4 (22.4-46.6)	25.6 (16.4-37.7)	
≥65	57.4 (47.7-66.5)	42.0 (29.6-55.4)	61.1 (48.5-72.4)	
Sex				
Women	36.0 (28.6-44.2)	38.0 (28.6-48.5)	50.3 (37.2-63.4)	P = 0.1790
Men	64.0 (55.8-71.4)	62.0 (51.5-71.4)	49.7 (36.6-62.8)	
Race/Ethnicity				
Non-Hispanic White	65.0 (54.0-74.7)	71.9 (59.0-82.0)	68.5 (55.1-79,.4)	P=0.5068
Non-Hispanic Black	14.4 (8.6-23.2)	13.0 (7.4-22.0)	9.5 (4.8-17.9)	
Hispanic	9.8 (5.7-16.3)	9.3 (4.3-19.2)	14.5 (6.8-28.3)	
Non-Hispanic Asian	7.8 (2.4-22.3)	0.3 (0.1-1.2)	2.9 (0.8-9.9)	
Non-Hispanic other	3.0 (1.3-6.5)	5.4 (1.5-17.7)	4.5 (1.0-17.4)	
Education				
Less than high school	19.6 (12.1-30.2)	5.6 (1.9-15.5)	10.8 (4.9-22.1)	P=0.4628
High school graduate	21.2 (15.0-29.2)	17.9 (10.1-29.7)	25.2 (15.5-38.2)	
Some college	39.1 (30.7-48.3)	50.1 (36.1-64.1)	41.8 (30.1-54.4)	
Bachelor's degree or more	20.0 (14.8-26.6)	26.4 (17.9-37.2)	22.2 (14.7-32.1)	
Annual household income				
<\$20,000	24.9 (17.4-34.2)	23.2 (14.6-34.8)	22.2 (13.5-34.3)	

\$20,000 to <\$35,000	13.1 (8.1-20.3)	5.6 (3.0-10.6)	13.0 (6.8-23.5)	P=0.4030
\$35,000 to <\$50,000	14.9 (9.6-22.3)	16.1 (8.9-27.4)	13.9 (6.8-23.5)	
\$50,000 to <\$75,000	20.0 (12.2-31.0)	11.8 (7.0-27.4)	18.5 (10.0-31.7)	
≥\$75,000	27.2 (19.3-36.8)	43.3 (31.8-55.6)	32.4 (19.7-48.3)	
Location				
Urban	81.4 (75.0-86.5)	72.8 (58.1-83.7)	87.4 (78.7- 92.9)	P =0.0387
Rural	18.6 (13.5-25.0)	27.2 (16.3-41.9)	12.6 (7.1-21.3)	
Frequency of Provider Visits				
0	9.0 (5.1-15.2)	3.3 (0.8-13.4)	6.7 (2.7-15.6)	P = 0.1531
1-4	60.6 (51.9-68.6)	42.2 (28.7-57.0)	48.1 (35.3-61.1)	
5-9	15.0 (10.6-20.7)	18.5 (11.6-28.2)	27.3 (18.0-39.0)	
≥10	15.5 (9.8-23.8)	35.9 (24.4-49.3)	18.0 (10.4-29.2)	

Demographic characteristics of the study population were compared between patients with CVD that had video vs audio-only telehealth visit. P-values were calculated using the Chi-Squared Test.

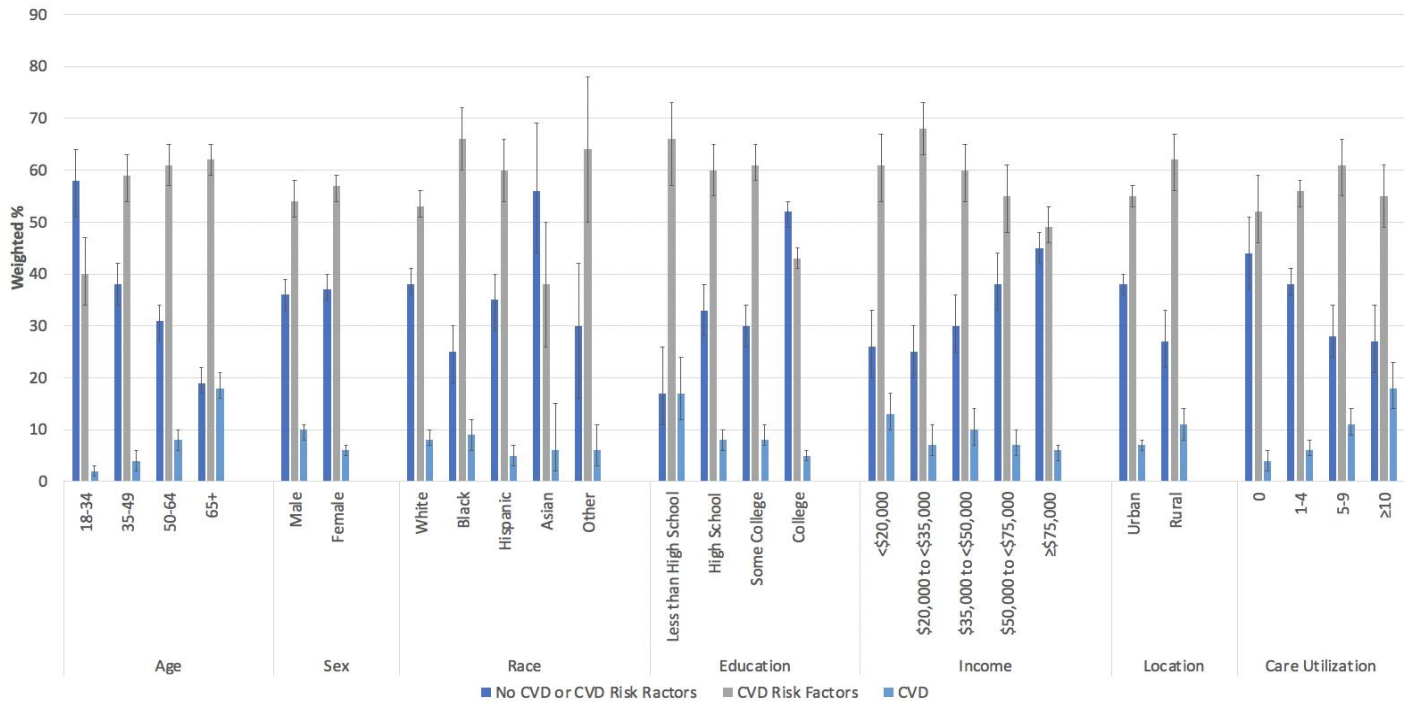
Table S3. Demographic Characteristics of Video vs. Audio Telehealth Visit Use in Patients with CVD Risk Facts.

	No Telehealth N=1979	Video N=935	Audio Only N=495	P-value χ^2
	% US Adult Weighted Population (95% CI)			
Age, years				
18–34	20.1 (16.4 -24.4)	17.3 (11.1- 25.9)	10.6 (6.8-16.2)	P= 0.0010
35–49	23.1 (19.7-26.9)	32.3 (26.3-38.9)	26.1 (23.2-29.3)	
50–64	30.4 (27.0-34.1)	31.8 (26.1-38.1)	27.5 (22.3-34.5)	
≥65	26.4 (23.8-29.2)	18.6 (15.5-22.2)	35.4 (30.6-40.6)	
Sex				
Women	48.0 (44.0-52.1)	56.7 (49.6-63.6)	55.9 (48.2-63.4)	P = 0.8788
Men	52.0 (47.9-56.0)	43.3 (36.4-50.4)	44.1 (36.6-51.8)	
Race/Ethnicity				
Non-Hispanic White	60.3 (55.5-64.8)	59.7 (52.2-66.8)	54.4 (46.4-62.2)	P=0.0215
Non-Hispanic Black	13.2 (11.1-15.6)	13.4 (10.2-17.6)	12.1 (9.0-16.1)	
Hispanic	18.5 (15.2-22.3)	14.2 (11.1-18.0)	24.8 (19.2-31.5)	
Non-Hispanic Asian	4.1 (2.0-8.3)	3.3 (2.1-5.2)	5.0 (2.1-11.6)	
Non-Hispanic other	4.0 (2.8-5.6)	9.4 (4.4-18.8)	3.6 (1.8-7.4)	
Education				
Less than high school	8.7 (6.5-11.4)	5.1 (2.3-11.0)	8.0 (5.6-11.4)	P=0.1051
High school graduate	24.9 (21.9-28.1)	18.5 (14.3-23.7)	26.9 (20.8-33.9)	
Some college	44.1 (39.6-48.7)	44.7 (39.3-50.2)	36.4 (28.8-34.6)	
Bachelor's degree or more	22.3 (19.5-25.3)	31.6 (27.5-36.1)	28.7 (23.4-34.6)	
Annual household income				
<\$20,000	15.7 (13.1-18.6)	11.4 (8.2-15.6)	17.5 (12.9-23.3)	P=0.0184
\$20,000 to <\$35,000	13.9 (11.6-16.6)	11.2 (7.4-16.6)	17.1 (12.3-23.3)	
\$35,000 to <\$50,000	13.5 (11.0-16.4)	11.5 (7.4-16.6)	14.4 (10.2-19.9)	
\$50,000 to <\$75,000	19.2 (15.5-23.4)	17.5 (14.1-21.5)	16.6 (11.9-22.7)	

≥\$75,000	37.7 (33.6-42.0)	48.4 (42.1-54.8)	34.4 (27.7-41.7)	
Location				
Urban	83.4 (80.9-85.6)	84.2 (75.9-90.0)	87.1 (81.7-91.0)	P =0.4898
Rural	16.6 (14.4-19.1)	15.8 (10.0-24.1)	12.9 (9.0-18.3)	
Frequency of Provider Visits				
0	19.0 (15.7-22.7)	2.0 (1.2-3.2)	5.2 (2.9-9.2)	P =0.0103
1-4	64.9 (61.1-68.4)	60.2 (54.4-65.8)	67.5 (61.0-73.4)	
5-9	9.9 (8.0-12.3)	22.5 (17.7-28.2)	17.7 (13.5-22.7)	
≥10	6.2 (4.9-7.9)	15.2 (11.9-19.3)	9.6 (6.5-14.0)	

Demographic characteristics of the study population were compared between patients with CVD Risk Factors that had video vs audio-only telehealth visit. P-values were calculated using the Chi-Squared Test.

Figure S1. CVD Status Across Demographic and Socioeconomic Groups.



Demographic characteristics of the study population were compared between patients based on CVD status. The weighted percentage reported describes the proportion of each demographic variable with no CVD or CVD Risk Factors, CVD Risk Factors, or CVD.