

Digital inclusion is about designing for ALL ages, and understanding unique needs across users.



Age matters, but life experience, resources, context, and other factors matter more

Device ownership among U.S. adults ages 50-59, 60-69 and 70 and older

	Smartphone	50-59 86%	60-59 81%	70 and older 62%
	Tablet	51%	49%	40%
	Wearables	22%	16%	11%
((()))	Home assistant	20%	18%	12 %
	Smart home technology	11%	10%	7%

Source: AARP Tech Trends study (2019)

Barriers to digital inclusion are also opportunities







AWARENESS & INTEREST



COST & ACQUISITION



INSTALLATION & ADOPTION



TRUST & **PRIVACY**

Opportunity Examples

Include older adults in design and UX Include older adults in tech imagery

Scaling markets to reduce costs through inclusive design

Installation add-on options for tech

Consolidated consumer privacy labels

Digital literacy is a critical issue across these barriers

Opportunity Example Use the "FUN" to lead people to the "FUNctional!"

COVID-19 has amplified digital inclusion issues

This is particularly the case in areas like:

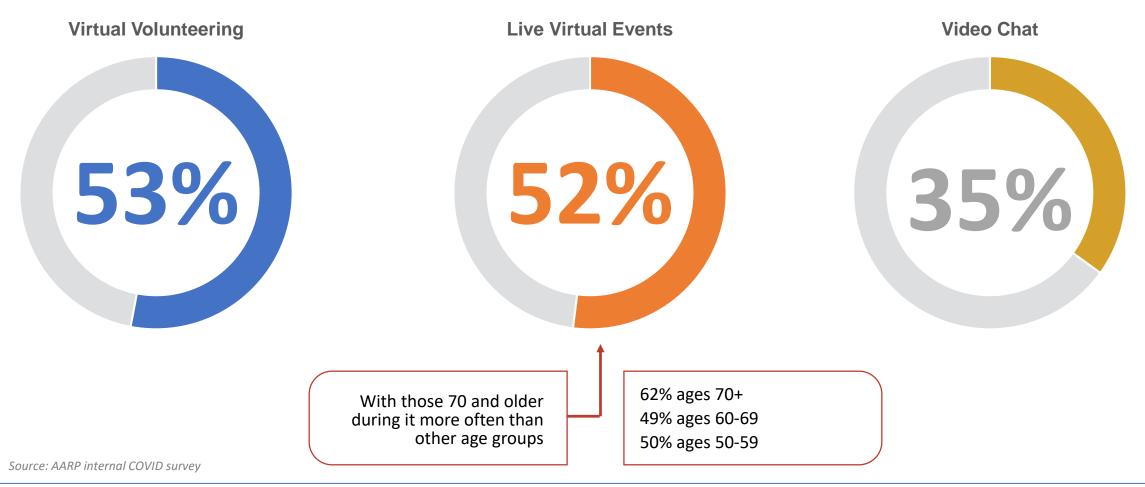
- Healthcare/Telehealth
- Education
- Employment/Small Business
- Social & Mental Well-Being

And many of the changes will continue post-pandemic.



COVID accelerated adoption, and it's here to stay

U.S. adults 50 and older are stepping out of their comfort zones and connecting with others by **engaging with some technology for the very first time**



But in key areas, like telehealth, critical barriers remain

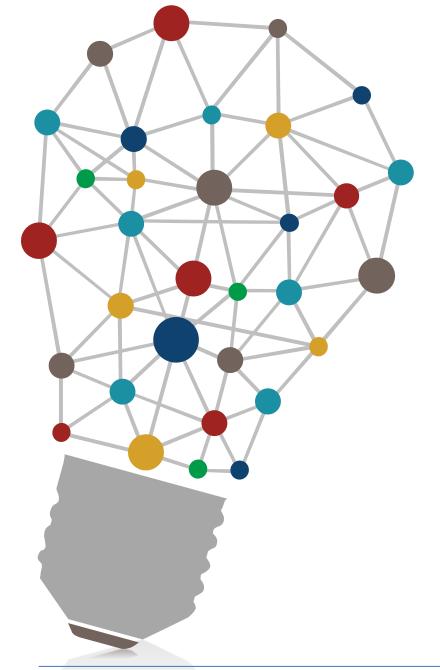
Percent in U.S. citing the following barriers to using telehealth services

Among those 18+ in U.S. interested in telehealth services



Q4. If you were interested in using tele-health, what are some of the barriers you might experience in trying to use it? Second fielding: n=1,829; field dates: April 21-May 2, 2020.

Source: Keenan, Teresa A. Views on Telehealth. Washington, DC: AARP Research, June 2020. https://doi.org/10.26419/res.00388.001





Alison Bryant, Ph.D.

SVP, AARP Research

Enterprise Lead, Technology

ABryant@aarp.org

@jalisonbryant