





Telehealth Resources Grants & Connectivity

Janet Major, B.S. June 6, 2022

Associate Director, Innovation and Digital Health

Technology Telecommunications Access to Healthcare





How to put the TELE into Telehealth for Educational & Clinical Applications







Teleophthalmology









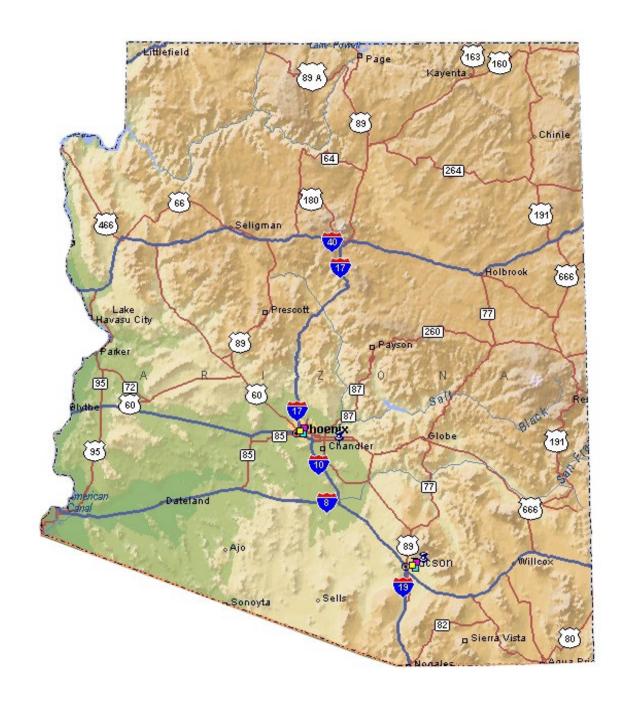
Library eRate project with 2 pilot sites

- Ajo
- Arivaca
- One dedicated room for telehealth
- One medical grade pop-up tent
- Community Events
 - Health Screening Events
 - How-to workshops with off the shelf technology
 - Diabetes Education
 - STEM/STEAM/Maker Events

Recruit and prepare the healthcare workforce of the future!









Arizona Commerce Authority

https://www.azcommerce.com/broadband/

Jeff Sobotka Vice President & State Broadband Director

Sandip Bhowmick Assistant Director for Broadband





AZ Broadband Development Grant Program Arizona Commerce Authority



BROADBAND MOBILE HOTSPOT DONATION DRIVE GRANT OPPORTUNITIES RESOURCES CONTACT US ARIZONA BROADBAND WORKSHOPS

DEVELOPMENT GRANT PROGRAM

ARIZONA BROADBAND DEVELOPMENT GRANT PROGRAM RURAL & URBAN

Governor Doug Ducey announced a \$100 million commitment to expand high-speed broadband to underserved areas of the state – one of the single largest broadband investments in state history. Funding comes from the American Rescue Plan Act.

APPLY NOW

SUMMARY

The Arizona Broadband Development Grant Program (ABDG) will enable local communities to construct or improve broadband infrastructure. The historic investment will build on the progress of recent years and strengthen communities' capacity and competitiveness for economic growth. The ABDG is intended to bridge the digital divide and enhance the connectivity for Arizona's citizens, businesses, healthcare institutions, government establishments, and education sector.





AZ Broadband Mapping Task Force







IIJA Infrastructure Investment & Jobs Act

- 3 programs
- 45 billion dollars
- Broadband Equity, Access & Deployment (BEAD) last mile 42.5 billion
 Bead distributed thru state broadband offices
- Middle Mile Broadband Infrastructure 1 billion
- State Equity Act Program1.5 billion
- ACP 20 billion





Organizations / Associations / Networks







Arizona Telemedicine Program www.telemedicine.arizona.edu



Search this site
SWTRC | T-Health | UAHS







Home

Blog

About Us

Distance Education T

Applications & Network

Resources

Telemedicine COVID-19 Resources

Blog



Events

Telemedicine Applications
(Training)
Webinar
Jun 6, 2022 9:00am to 2:00pm MST



ATP Service Desk



Telemedicine Training

Service Provider Directory





PT/OT Three Part Educational Series for CME







Blogs

The Arizona Telemedicine Program Blog



Physician says accessibility is key when it comes to patients with disabilities and telehealth

By Faith Lane on Mar 24, 2022

People living with disabilities face poorer overall health outcomes than their peers without disabilities. Could accessible telehealth help?

Dr. Tamsen Bassford, associate professor in the Department of Family and Community Medicine and a member of the University of Arizona College of Medicine - Tucson Sonoran Center for Excellence in Disabilities, says many of her patients were severely impacted during times of isolation during the COVID-19 pandemic, when shutdowns and social distancing were in place.

Telemedicine Nursing The Journey to Nursing, Medicine...and Telemedicine

By Lily Nguyen on Feb 24, 2022

My upur my matched as families slowly made their school, I eagerly watched as families slowly made their were a graduation to the next social rung. After a dec managing three jobs, my mother saved enough for o The dedication and perseverance I witnessed in her in my family to graduate from college.

Money, money! FCC Helps Low-income Households Pay for Broadband Service and Connected Internet Devices



We've all seen lots of reports from a variety of source documenting how telemedicine use has skyrocketed during the COVID public health emergency. There have also been many subsequent reports on the significant disparities in access to and use of telemedicine that were revealed and/or exacerbated by COVID. A simple search of Google Scholar brings up thousands of articles from around the world summarizing digital divide and related challenges that have been exposed, and many of them highlight some very creative strategies to help address and reduce barriers to telemedicine care. How can we offer a telemedicine option to someone who does not own a digital device? To someone who does but must choose between using their minutes to support their child's remote school classes or see their doctor? Or someone who has access to the Internet but at limited

AZ Telehealth Alliance

Northern Arizona Telehealth Alliance (NATA)



The Northern Arizona Telehealth Alliance (NATA) is an autonomous group facilitated by Arizona Telemedicine Program (ATP) staff. NATA started in 2014 with a few Flagstaff-based healthcare organizations that wanted to share telehealth experiences and information, look for opportunities for collaboration, and help each other and the ATP advance telehealth and avoid duplication of effort.

Since then, NATA has grown to 40 organizational members. It meets quarterly via Zoom and is open to any organization serving northern Arizona that has or is working on starting a telehealth program for its patients, clients, members, or students.

For more information or to request to join, contact Janet Major, ATP Associate Director for Education and Facilities, jmajor@telemedicine.arizona.edu.

Southern Arizona Telehealth Alliance (SATA)



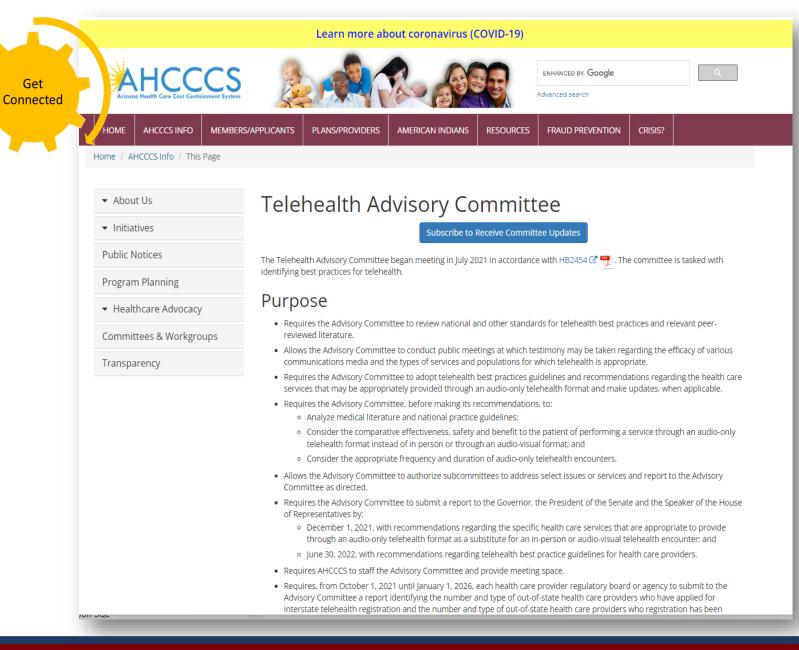
The Southern Arizona Telehealth Alliance (SATA) is an autonomous group facilitated by Southeast Arizona Area Health Education (SEAHEC) staff, with assistance from the Arizona Telemedicine Program. SATA was established in 2019 to offer southern Arizona organizations an opportunity to share telehealth experiences and information, learn about telehealth, and help each other and the ATP advance telehealth and avoid duplication of effort, similar to the Northern Arizona Telehealth Alliance.

SATA has 32 organizational members. It is open to any organization serving southern Arizona that has or is working on starting a telehealth program for its patients, clients, members, or students.

For more information or to request to join, contact Janet Major, ATP Associate Director for Innovation and Digital Health, jmajor@telemedicine.arizona.edu.







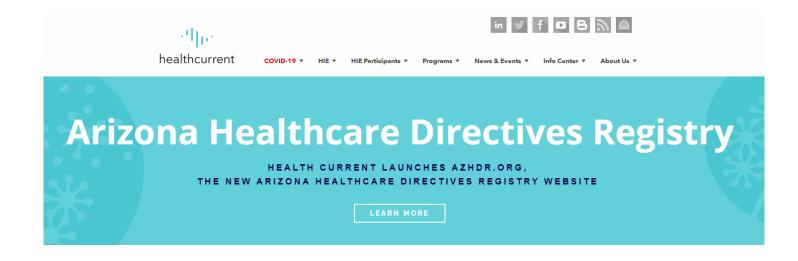
- HB2454
- 23 current members
 - 4 vacancies
- Open meetings
- Subcommittees
 - Audio Only Physical Health
 - **Audio Only Behavioral** Health
 - **Best Practices**
 - Coding



Get



https://healthcurrent.org/



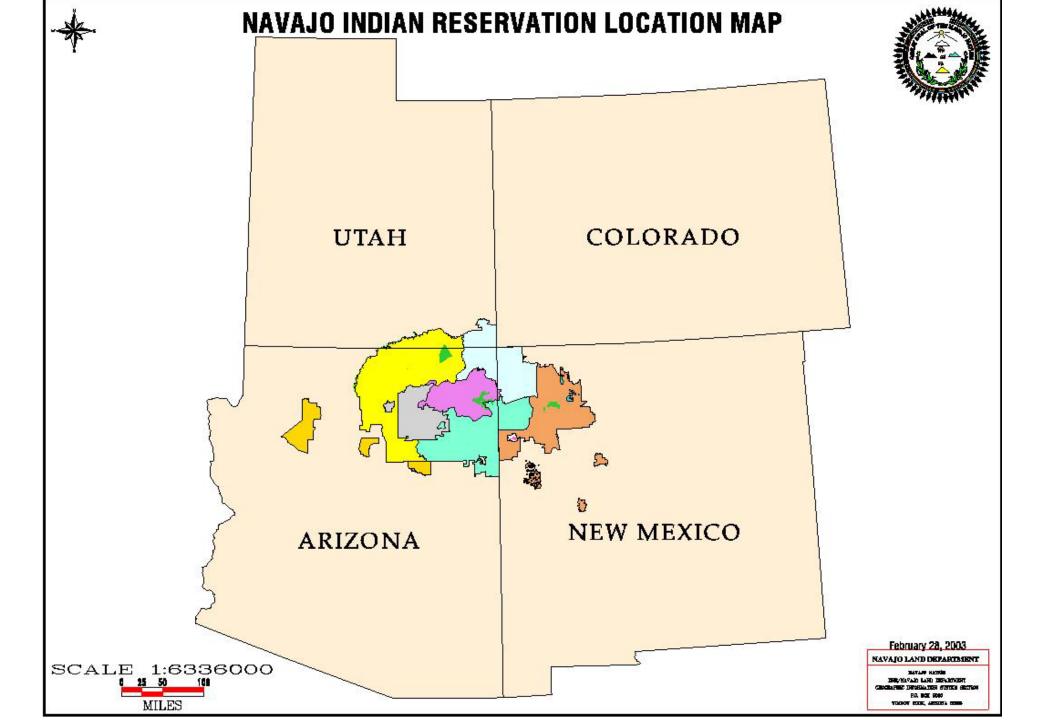


Powering the future of healthcare with more complete information.

Health Current, a Contexture organization, is the health information exchange (HIE) that helps partners transform care by bringing together communities and information across Arizona.







https://southwesttrc.org/ = SWTRC

Resources



Colorado

Nevada

New Mexico

Utah



- Telemedicine & Telehealth Service Provider Directory
- Business & Finance
- Form Templates
- Policy & Sustainability
- Standards & Guidelines
- Telemedicine Information
- Tools & Tips
- General

National Consortium of Telehealth Resource Centers (NCTRC) - Find your TRC











UPCOMING EVENTS

Get ATP/Blog Updates

email address

Subscribe

Get SWTRC Updates

Email Address

Cubccribo

January 27, 2022 1:00pm MST

Medicaid School Based Claiming: How the AHCCCS "Open Care" Model Can Serve

Rural Arizona

Click here to find out more and to register

February 1, 2022, 11:30am MST

2022 Arizona Rural & Public Health Policy Forum

<u>Click here</u> to find out more and to register

February 2 - 3, 2022

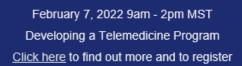
Building Tomorrow's Virtual Healthcare with Today's Technology

<u>Click here</u> to find out more and to register

February 6-9, 2022

American Hospital Association's 2022 Rural Health Care Leadership Conference

Click here to find out more and to register



February 8, 2022 10am MST

Meet the Grant Writing Experts & Write a Successful Grant Series

<u>Click here</u> to find out more and to register

February 22, 2022 1:00pm MST

Sharing is (Critical) Caring

Click here to find out more and to register

February 22, 2022 5:30pm MST

Occupational and Physical Therapy Webinar Series Session 1: Building Relationships and Rapport with Telehealth

<u>Click here</u> to find out more and to register

Miss one of our webinars? Our past webinars are available at https://telemedicine.arizona.edu/webinars/previous











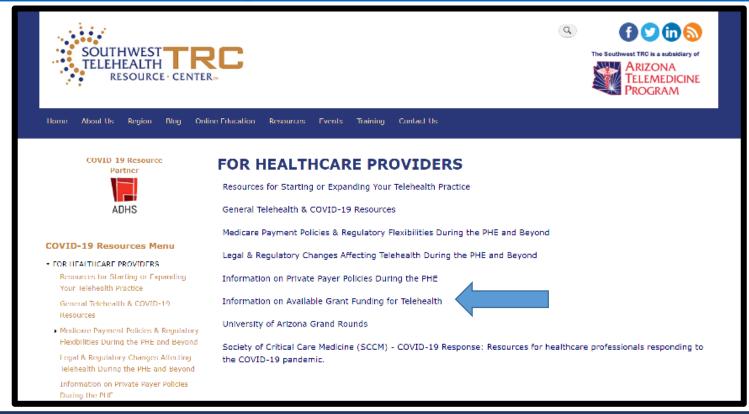






SWTRC Website Covid-19 and Grant Resources

https://southwesttrc.org/resources/covid19/healthcare-providers







Monthly Newsletters:



SWTRC COVID-19 UPDATES - MARCH 2022 National Developmental Disability Awareness Month

Bringing You Up To Date Regional Information

Telehealth Inclusion

The COVID-19 pandemic has resulted in the widespread use of telehealth. Among people with disabilities, particularly those in rural areas, studies indicate telehealth provides many benefits. However, technology needs to be accessible and appropriately matched to This month, we're providing resources related to Telehealth inclusion.

The ADA National Network consists of 10 regional ADA Centers and an ADA Knowldedge Translation Center.

FIND YOUR REGIONAL CENTER:

Arizona

Arizona is part of Region 9 - Pacific ADA Center

Address: 555 12th Street, Suite 1030 Oakland, CA 94607-4046 Phone: 510-285-5600 (V/TTY) Fax: 510-285-5614

Email: adatech@adapacific.org Website: https://www.adapacific.org

Learn more about Region 9.

Colorado is part of <u>Region 8</u> - <u>Rocky Mountain ADA Center</u>



Address: 3630 Sinton Road, Suite 103 Colorado Springs, CO 80907 Phone: 719-444-0268 (V/TTY) Videophone: 719-358-2460** Fax: 719-444-0269

Email: email@rockymountainada.org Website: https://rockymountainada.org/



Telemedicine In the News

Keep an eye out in your inbox for our monthly recap!

AMA outlines key steps for advancing telehealth equity The association's proposals include broadband expansion, intentional design, health system investments and community partnerships.

AMA outlines key steps for advancing telehealth equity | Healthcare IT News

The Office of Inspector General (OIG) recently created a new webpage related to telehealth. The page will summarize the OIG's telehealth oversight work to provide a summary of its findings and OIG Creates New Telehealth Resources Webpage

recommendations that can be used by policymakers and other stakeholders to evaluate potential changes to federal telehealth policies.

https://www.natlawreview.com/article/oig-creates-new-telehealth-resources-webpage

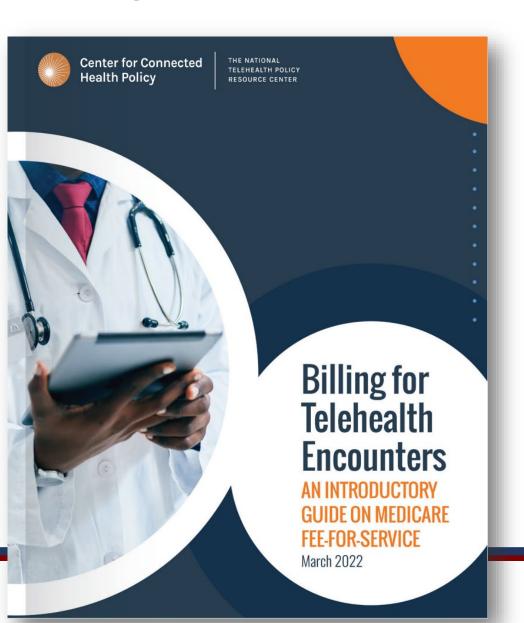
Telehealth Usage Jumped 10% Nationally in January





Billing & Reimbursement Guides

COVID-19 Virtual Visit & Reimbursement Guide New Mexico



COVID-19 Virtual Visit & Reimbursement Guide Colorado

COVID-19 Virtual Visit & Reimbursement Guide Arizona

Brought to you by:



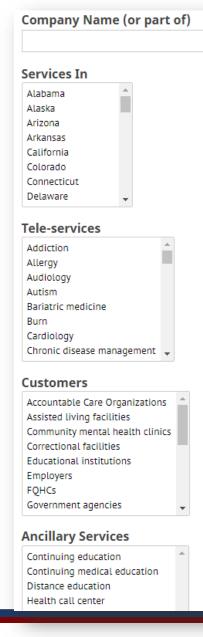
Partnered with:





Service Provider Directory

188 Healthcare Organizations Listed73 Tele-services Listed8 Ancillary ServicesOn average 3,000 hits on the SPD



Service Provider Directory











Welcome to the Telemedicine & Telehealth Service Provider Directory, a service of the Arizona Telemedicine Program. The directory is a resource for hospital and healthcare administrators and other decision-makers who want to expand or improve their healthcare services to their patients, employees, clients, etc. The directory lists companies providing

medical specialty services (such as radiology, rheumatology, neurology, psychiatry) and ancillary services (such as patient education and language interpretation) through telemedicine to healthcare providers such as hospitals, clinics, nursing homes, private practices and urgent care centers.

Service Providers: List your company her

188 record(s) found, scroll down to see results
displayed per page.

<u>List your</u> <u>company</u> <u>here.</u>

Directory Listings

Scroll to view company dashboard listings in alphabetical order.

Click on company name or logo to see more detailed information.





Search

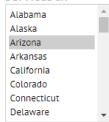
- Arizona
- Neurology
- > FQHCs

9 out of the 188 offer this service

Search the Directory

Company Name (or part of)

Services In



Tele-services

TCTC-3CT VICC3			
	Long term care		
	Maternal care		
	Menopause care		
	Mental/Behavioral health		
	Microbiology		
	Mobile health (mHealth)		
	Neonatology		
	Nephrology		
	Neurology	•	

Customers

Accountable Care Organizations	4
Assisted living facilities	
Community mental health clinics	
Correctional facilities	
Educational institutions	
Employers	
FQHCs	
Government agencies	÷

Ancillary Services

Continuing education
Continuing medical education
Distance education
Health call center

Home » Resources » Service Provider Directory

Service Provider Directory











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Service Providers: List your company here.

9 record(s) found, scroll down to see results. Page 1 of 1 page(s); up to 20 displayed per page.

Directory Listings

Scroll to view company dashboard listings in alphabetical order.

Click on company name or logo to see more detailed information.





Directory Listings

Scroll to view company dashboard listings in alphabetical order.

Click on company name or logo to see more detailed information.

Alina Telehealth

www.alinatelehealth.com 877-744-6483 USA



TeleMed2U

www.TeleMed2U.com 855-446-8628 USA



CareClix

careclix.com 855-227-3259 USA



LifeMD

www.LifeMD.com 866-954-8281 USA



Synergy Physicians PLLC

https://www.thesynergyhealth.com/ 713-302-6420 United States



Ochsner Health System

https://www.ochsner.org/careconnect-360 504-842-4204 USA



Vivo HealthStaff Inc./Vivo TeleHealth

www.VivoTelehealth.com 510-284-5400 USA



Virtual Medical Staff

www.virtualmedstaff.com 770-643-5647 USA



Vituity

https://www.vituity.com/services/telehealth 510-350-2777 USA







National Consortium of Telehealth Resource Centers



Regionals



















































Nationals









Funded by the U.S. Health Resources and Services Administration (HRSA) The National Consortium of Telehealth Resource Centers (NCTRC) consists of 14 Telehealth Resource Centers (TRCs). As a consortium, the TRCs have an unparalleled amount of resources available to help virtual programs across the nation, especially within rural communities. Each TRC is staffed with telehealth experts to who are available to provide guidance and answer questions. As telehealth continues to gain more visibility and recognition in healthcare, the TRCs will remain positioned to provide assistance for all.

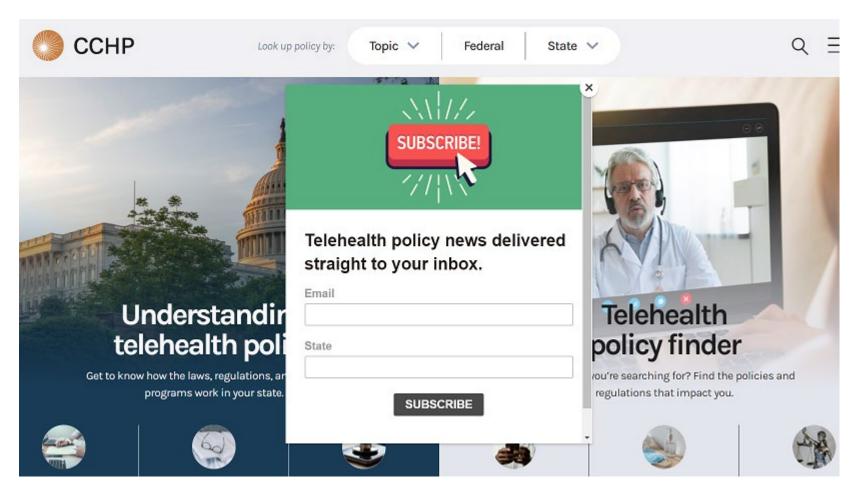






Telehealth Policy – Federal PLUS State-by-State

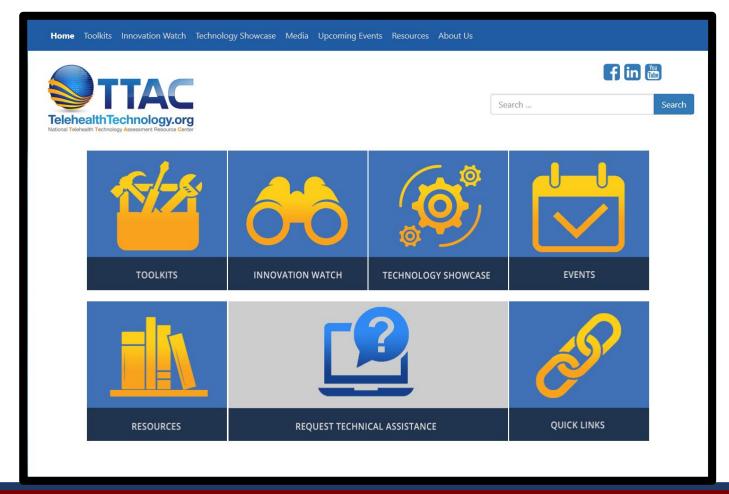
https://www.cchpca.org/







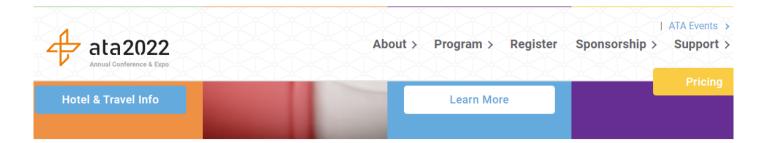
TTAC National Telehealth Technology Assessment Center telehealthtechnology.org







https://www.americantelemed.org/





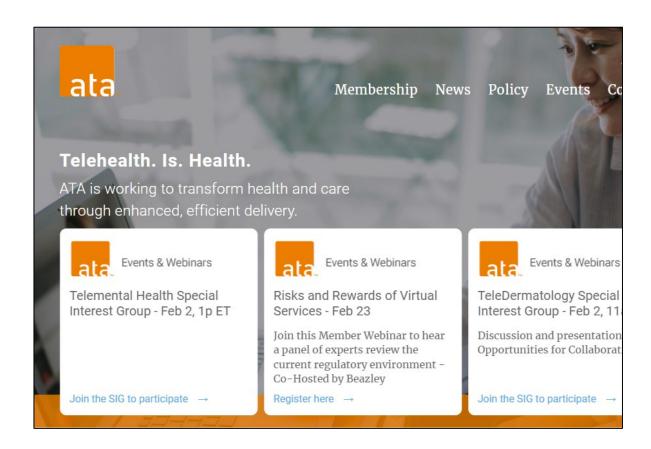
ATA2022 will explore the landscape and examine what will be necessary to establish telehealth as a permanent modality in care delivery.

ATA2022 will showcase a mix of practical applications of telehealth – from preventative and primary care to behavioral health and other areas of specialty care — and hands-on workshops, mixed with luminary vision of important next steps for telehealth's future.





American Telemedicine Association Special Interest Groups



- Async Telehealth
- **Decentralized Clinical Trails**
- **Digital Transformation**
- Government Relations
- **Healthy Aging**
- Home Telehealth
- **Home Testing**
- **Interdisciplinary Clinicians**
- International
- Interstate
- Ocular
- Pediatric
- **Remote Patient Monitoring**
- Teledermatology
- Telehealth Technology
- TeleICU & Acute Care
- Telemental Health
- TeleRehabilitation



Rural Health Information Hub



Get Rural Updates & Alerts



Sign-up to receive our weekly newsletter:

email

Daily and weekly custom alerts also available

Funding Opportunities



Discover the latest funding and opportunities to support rural health. Browse all funding opportunities.

Find Rural Data



The Rural Data Explorer and Chart Gallery provide access to a wide range of data on rural

Learn how to locate and use data in the Finding Statistics and Data Related to Rural Health topic guide.

Am I Rural?



Use the Am I Rural? Tool to find out if a location is considered rural based on various definitions of rural, including definitions that are used as

Coronavirus Disease 2019 (COVID-19)

Rural Response to COVID-19 Key federal and state resources to address COVID-19.



Exploring Rural Health Podcast

Check out Insights on Educating the Rural Nursing Workforce with Jan Probst, the inaugural episode of RHIhub's new podcast. New episodes will be released the first Tuesday of each month.



The RURAL MONITOR

A New Era of Health Literacy? Expanded Definitions, Digital Influences, and Rural Inequities The priority for rural population

health is access, including access to health information needed to make personal health decisions. Two of the

nation's health literacy experts join a federal agency official to review current rural challenges of accessing health information that is clear and usable. Along with an exploration of digital health literacy, recently expanded definitions of health literacy are discussed.

Customize Updates

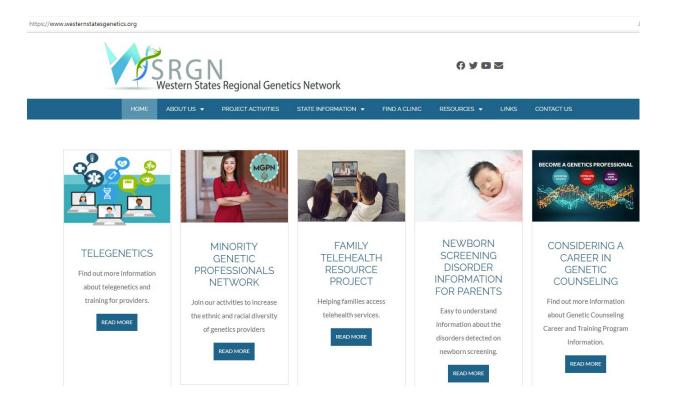
- By State
- By Topics
- By Type
- Frequency





Telegenetics

https://www.westernstatesgenetics.org/







New Mexico Telehealth Alliance







Utah







Nevada

Global Edition Telehealth

\$1M grant sets up Renown Regional for hybrid telehealth and in-person care

The FCC funds greatly expanded the health system's virtual care abilities last year as COVID-19 hit – but the added bonus of a hybrid care future is a big win.

By Bill Siwicki | November 16, 2021 | 10:53 AM



Mitchell Fong Director of Telehealth 75 Pringle Way Reno, Nevada 89502

Mailstop: V1 P: (775)982-5375

Mitchell.Fong@Renown.org

For what matters most. A Report to Thank our Community







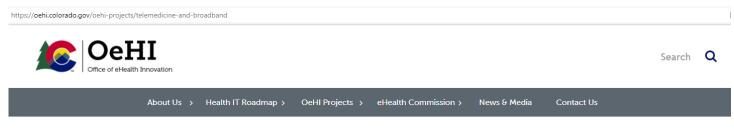








Colorado Telehealth Alliance



Home > OeHI Projects > Telemedicine and Broadband

Telemedicine and Broadband

OeHI's *Telehealth and Broadband Initiative* develops and supports approaches that lead to increased adoption of telehealth, and reliable and affordable broadband access for health organizations and consumers. Telehealth and broadband are key priorities of the Primavera and Polis administration. Colorado has already made significant progress in providing remote access to care through telemedicine. Telehealth is an important avenue to support health care reform and is increasingly seen as an acceptable alternative to many types of in person provider visits. One of OeHI's Wildly Important Goals, or WIGs, for this year is to increase utilization of telebehavioral health in safety net providers. OeHI is also working to support expansion of telehealth policies and practices based on cost savings, economic impact, and health outcomes.

In Colorado's rural areas, only 7 in 10 people have access to broadband. OeHI's goal, in partnership with other state agencies, is to raise rural broadband availability and pave the path to achieve 100 percent access for all of Colorado. Lack of broadband inhibits the utilization of telehealth services in many parts of rural Colorado as well as the uptake of other emerging health IT capabilities. OeHI is working with the state to expand usage of telemedicine and broadband access in order to make health care across the state more affordable and accessible for all.







ACP Affordable Connectivity Program Toolkit Webpage

https://www.fcc.gov/acp-consumer-outreach-toolkit

ACP Consumer Outreach Toolkit

Españo



Affordable Connectivity Program Helping Households Connect







AFFORDABLE CONNECTIVITY PROGRAM

fcc.gov/acp







https://connect-arizona.com











https://www.ntia.doc.gov/category/grants



Home



Grants

NTIA administers grant programs that further the deployment and use of broadband and other technologies in America, laying the groundwork for sustainable economic growth; improved education, public safety, and health care; and the advancement of other national priorities.

Infrastructure Investment and Jobs Act Overview

On November 15, 2021, President Biden signed the **Infrastructure Investment and Jobs Act** into law. This Act includes a significant investment of \$65 billion to help close the digital divide and ensure that all Americans have access to reliable, high speed, and affordable broadband. This investment builds upon the funding for broadband deployment provided in the American Rescue Plan, the Consolidated Appropriations Act, 2021, the FCC's Universal Service program, and USDA's Rural Utilities Service broadband programs. This historic investment will lay critical groundwork for widespread access and affordability of broadband, creating new jobs and economic opportunities, providing increased access to healthcare services, enriching educational experiences of students, and improving overall quality of life for all Americans.





Broadband Research Base - National Digital Inclusion Alliance

https://www.digitalinclusion.org/broadband-research-base/



WHAT WE DO ▶ | NEWS ▶ | ABOUT US ▶

BROADBAND RESEARCH BASE NATIONAL DIGITAL INCLUSION ALLIANCE

This dataset of academic and practitioner research on the impact of broadband access and use was made possible by a partnership with the Brookings Institution's Metropolitan Policy Program. Please email info@digitalinclusion.org for instructions on submitting multiple articles at once, for general questions, or suggestions for edits.

Publications in this dataset are generally one of the following:

- · An article appearing in a peer-reviewed academic or professional publications
- Research accepted for publication in other academic or professional settings (books, conference presentations, etc.)
- · Published results of significant new field research by a digital inclusion practitioner.

Submit Your Work

The ongoing development of this resource is available thanks to







LOCAL FIRST ARIZONA

https://localfirstaz.com/





https://localfirstaz.com/azerc-grants



The Work The Community Events News About Find



Federal Opportunities | State Opportunities | Municipal Opportunities | Nonprofit and Foundation Opportunities

Federal Opportunities

FY 2022 SBIR/STTR Phase I Release 2: U.S. Dept. of Energy

Application Deadline: February 22, 2022

Range of Funding: \$1 - \$200,000

Native American Congressional Internship: Morris K. Udall & Stewart L. Udall Foundation

Application Deadline: January 31, 2022

Rural Health Network
Development Planning
Program: U.S. Dept. of Health
& Human Services

Application Deadline: January 28, 2022

FY2021 Historic Preservation Fund - Historically Black Colleges & Universities Grants: U.S. Dept. of Interior

Application Deadline: January 25, 2022





Arizona Area Health Education Centers

AHEC Regional Centers



https://azahec.uahs.arizona.edu/

ARIZONA AREA HEALTH EDUCATION CENTERS SYSTEM



Arizona AHEC Program Office 1834 E. Mabel Street Tucson, AZ 85721-0425 (520) 626-0265 Fax: (520) 626-4037 Director: Leila Barraza Ibarraza@arizona.edu Associate Director: Jennifer Zuniga jzuniga@arizona.edu Contact: Colleen Reed, Program Coordinator, Senior colleen@email.arizona.edu



Eastern Arizona AHEC (EAHEC) 5880 S. Hospital Drive, Suite 115 Globe, AZ 85501-9449 (Mailing) PO Box 572, 85502 (928) 402-8054 Executive Director: Jeri Byrne jbyrne@easternazahec.net



Central Arizona AHEC (CAAHEC) 700 E. Jefferson St. Ste 100 Phoenix, AZ 85034 (602) 253-0090

Center Director: Ana Roscetti anaroscetti@yahoo.com



Colorado Plateau Center for Health Professionals (CPCHP) c/o North Country HealthCare 2920 North Fourth Street Flagstaff, AZ 86004-1816 (Mailing) PO Box 3630, 86003 (928) 522-9855 Center Director: Marica Martinic mmartinic@nchcaz.org



Southern Arizona AHEC (SAAHEC) 450 W. Paseo Redondo Tucson, AZ 85701 Director: Dr. Felipe Perez felipep@elrio.org



Western Arizona AHEC (WAHEC) 950-A E. Main Street Somerton, AZ 85350 (Mailing) PO Box 617 Somerton, 85350 (928) 315-7600

Center Director: Joena Ezroj jezroj@rcfbh.org





People are our number 1 resource





















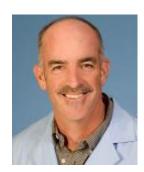






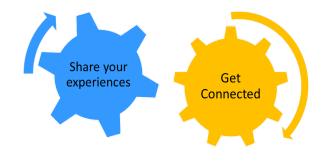












- @arizonatelemedicineprogram
- @UAZATP
- @SWTRC1
- Arizona Telemedicine Program









#telemedicine #telehealth

#PowerOfRural



