Planning Your Telehealth Workflow

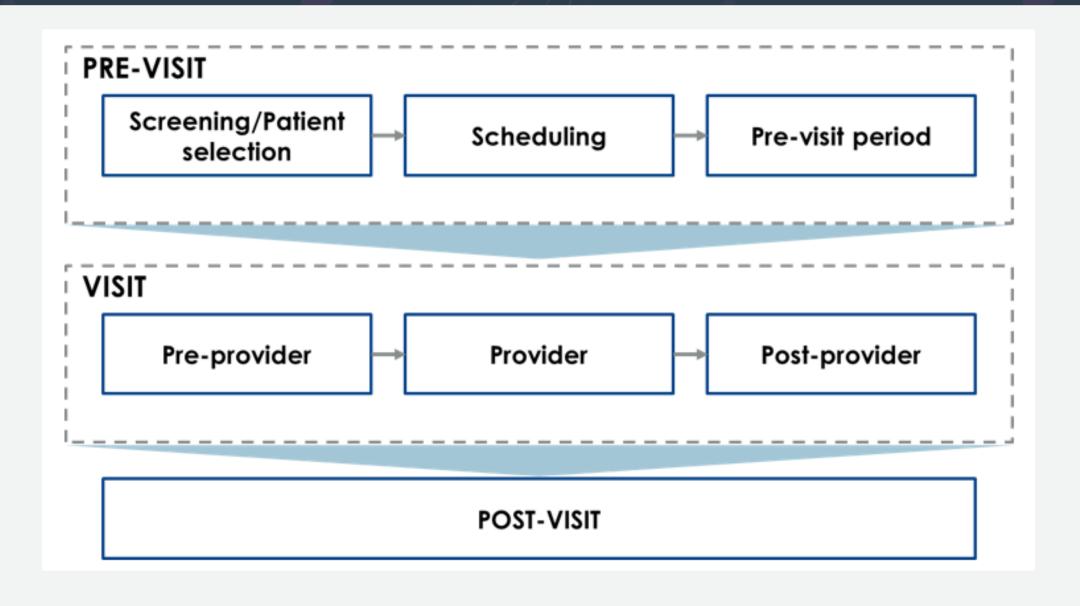
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Arizona Telemedicine Program

Southwest Telehealth Resource Center

Emory university





Plan Your Telehealth Workflow

A tip sheet for making telehealth part of your practice

STEP 1: Plan Your Telehealth Program



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Consider all of your options before launching your telehealth services:

Consider your community's ability to access reliable internet service

- Pick a telehealth platform that meets the needs of your patients and your practice
- > Plan to accommodate telehealth appointments in scheduling, staffing, billing, privacy, and data security.

STEP 2: Create an Accessibility Plan

Make sure you can offer telehealth services to all of your patients:

- Patients with hearing loss
 Patients with vision loss
- Patients with mobility issues
- Patients in behavioral health crisis
- Caregivers supporting patients

Patients with limited English proficiency

STEP 3: Prepare for Telehealth Visits



- Make sure your staff is trained and feels comfortable using telehealth
- Post clear instructions for scheduling telehealth appointments
- Give your patients clear instructions on how to join their telehealth appointment
- Consider having a medical assistant or digital navigator meet with your patient prior to the appointment to address any access issues.
- Create a plan for a bad or lost internet connection and share that plan with your patients
- Hold a practice telehealth appointment with a staff member or co-worker before seeing patients to make sure everything works seamlessly

STEP 4: Conduct Telehealth Visits

Feeling comfortable with telehealth leads to more convenient health care:

Identify yourself to new patients and confirm their identity

- Verify at the start of each call that the patient's internet connection is working
- Make sure the patient has the privacy they need to speak freely
- Create an emergency plan in case your patient is in crisis
- Use friendly body language and eye contact to make the appointment feel like an in-person visit

STEP 5: Follow Up After a Telehealth Visit

Grow the success of your telehealth program with patient feedback and follow through:

- Document the patient visit and note that it was a telehealth appointment
- Follow through with any needed lab orders, prescriptions, or follow-up appointments
- > Consider asking your patients how your team could improve their telehealth experience

Visit Telehealth.HHS.gov









Telehealth Implementation **Playbook**



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PART 4 / POST-GAME - RESOURCES



Staffing



4 Key Areas



J	U



Technology

- Easy to use?
- Location?
- Integrate with EHR?
- Training options?
- Challenges to consider?
- Patient access?
- Costs, contracts, warrantees, tech support, useful life?

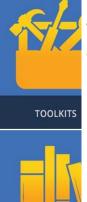




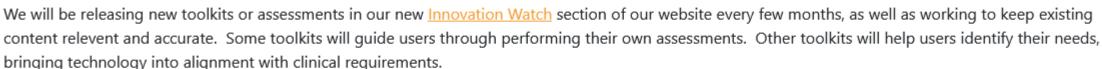


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Toolkits



Toolkits are a critical part of the work that the Telehealth Technology Assessment Center does. These interactive elements allow users to learn the fundamentals of how various technologies work, as well as how to assess them for use in telehealth programs.





The National Telehealth Techno variety of services in the area of technologies for your

FEATURED ITEMS

What Technology will most impact Healthcare in the next 3-5 years
Direct to Consumer

Clinician's Guide to Video Platforms

- <u>Electronic Stethoscopes</u>
- Home Telehealth
- <u>mHealth</u>
- <u>mHealth App Selection</u>
- Mobile Blood Pressure
- Patient Exam Cameras
- Technology Assessment 101
- Tympanometers
- <u>Video Otoscopes</u>
- Pandemic Response Technology Response Plan
- <u>Virtual Telehealth Technology Showcase Video Series</u>

Staffing

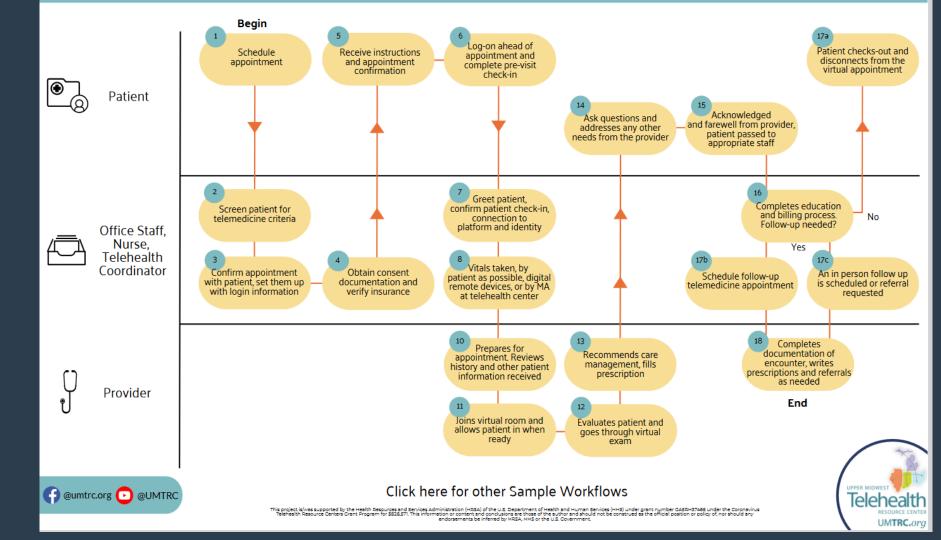
- Additional staff or new roles & how will they change?
- Comfortable using technology?
- Committed to telehealth?
- Preparation & training?



Scheduling

- Patient-Provider Telehealth Workflow —

Workflow will vary between states and institutions, with staff being responsible for varying sets of tasks from location to location. This is to give a general overview of the telehealth process. All organizations must maintain HIPAA compliance with the telehealth regulations and follow local and federal laws.



How? Who? When? This table summarizes many, but not all, of the common conditions providers are likely to encounter in a direct-to-patient primary or urgent care virtual visit. The suitability of conducting a virtual visit by video or phone is noted, based on an objective review of the literature and expert consensus. The designations are not meant to indicate whether or not a given condition can or cannot be managed by telemedicine, but rather whether there is adequate evidence to support a provider's professional decision on whether or not to engage in a virtual visit. It is clearly recognized that with future research and the evolution of technology, the suitability of telemedicine for each condition may change. The provider **shall** exercise their best clinical judgment in determining the appropriateness of a virtual visit on a case-by-case basis. Where evidence is lacking, providers **shall** use their best professional judgment, experience and expertise to determine whether or not a virtual visit is suitable.

Condition	Telephone Only*	Video
Routine Conditions That Are Suitable	For Tolomodicino N	Innagement
Acid Reflux	Yes	Yes
	103	103
Acute Conjunctivitis (e.g., uncomplicated viral or allergic)	No	Yes
Allergic rhinitis	Yes	Yes
Anxiety and Depression	Yes	Yes
Assessment of minor wounds	No	Yes
Burns (e.g., minor, sunburn)	No	Yes
Common rashes (e.g., contact dermatitis, shingles)	No	Yes
Constipation	Yes	Yes
Diabetes management (routine and follow-up)	Yes	Yes
Influenza (uncomplicated)	Yes	Yes
Sinusitis (uncomplicated)	Yes	Yes
Skin Infections	No	Yes
Smoking Cessation	Yes	Yes
Upper Respiratory Infections (uncomplicated)	Yes	Yes
Urinary tract infections (uncomplicated in non-pregnant women and in the absence of vaginitis)	Yes	Yes
Weight management	Yes	Yes
Conditions That May Be Suitable for T	elemedicine Manad	lement
Asthma	No	Yes

Bronchitis (mild symptoms, pneumonia not suspected)	Yes	Yes
Essential Hypertension	Yes	Yes
Migraine headache (diagnosis established, uncomplicated)	Yes	Yes
Musculoskeletal issues muscle strains and joint sprains	No	Yes
Pain control (mild to moderate for known conditions)**	Yes	Yes
Rash (generalized without fever or systemic symptoms)	No	Yes
Viral gastroenteritis (uncomplicated)	Yes	Yes
Conditions That Are NOT Suitable For	Telemedicine Mana	gement***
Acute abdominal pain	No	No
Acute neurologic symptoms	No	No
Altered mental status and inability to communicate history or symptoms	No	No
Anaphylaxis or severe allergic reaction	No	No
Chest pain	No	No
Diarrhea and vomiting (severe and with at least moderate dehydration)	No	No
Immune-compromised patient in which condition poses significant added risk	No	No
Procedure required for treatment	No	No
Rash (disseminated with fever and systemic symptoms)	No	No
Acute, or chronic shortness of breath	No	No
Trauma (moderate to severe of one or multiple sites)	No	No
UTI or kidney stone (complicated)	No	No
Vision disturbance due to eye trauma, peri-orbital infection	No	No

* The use of phone may be appropriate for some of the conditions indicated as "no" depending on factors such as the ability of the patient/caregiver to describe the condition, the use of still photos or mobile device applications with video capability, and the confidence/expertise of the provider in establishing a diagnosis and care plan by telephone.

** An established provider-patient relationship may be warranted for certain conditions and medication requirements.

***Patients with these conditions should not be managed virtually. Urgent or emergent face-to-face evaluation is indicated for these or similar conditions.

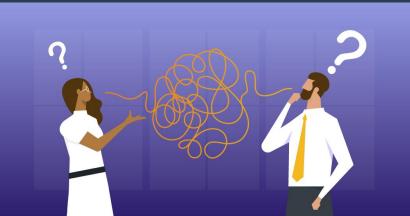
Patient Needs

- Language & limited English proficiency
- Limited digital literacy
- Older patients, younger patients, families
- Patients with disabilities
- Am Hosp Assn Disparities Toolkit
 <u>https://www.aha.org/hretdisparities/toolkit</u>



Patient Needs

- Identify languages
- Create multilingual patient resources
- Use accessible materials in multiple languages
- Federal regulations must translate all "vital" documents = any info necessary to get services or benefits, or any information required by law:
 - telehealth platform
 - patient portal
 - intake forms
 - prescription information
 - instructions for discharge or follow-up appointments
 - phone and text reminders
 - emails
 - brochures
- Qualified medical interpreters familiar with remote interpretation (before, during, after visits)
- Match patient with provider when possible



I Speak Cards

	2004 Census Test Language Identification FLashcard	
	ضع علامة في هذا المربع إذا كنت تقرأ أو تتحدث العربية.	1. Arabic
	Խողրում հնջ նչում կատարեջ այս ջառակուսում, հթե խոսում կամ կարդում եջ Հայհրհն:	2. Armeniar
	যদি আপনি বাংলা পড়েন বা বলেন তা হলে এই বাব্দে দাগ দিন।	3. Bengali
	ឈូមបញ្ជាក់ក្នុងប្រអប់នេះ បើអ្នកអាន ឬនិយាយភាសា ខ្មែរ ។	4. Cambodia
	Motka i kahhon ya yangin ûntûngnu' manaitai pat ûntûngnu' kumentos Chamorro.	5. Chamorro
	如果你能读中文或讲中文,请选择此框。	6. Simplifier Chinese
	如果你能讀中文或講中文・請選擇此框。	7. Traditiona Chinese
	Označite ovaj kvadratić ako čitate ili govorite hrvatski jezik.	8.Croatian
	Zaškrtněte tuto kolonku, pokud čtete a hovoříte česky.	9. Czech
	Kruis dit vakje aan als u Nederlands kunt lezen of spreken.	10. Dutch
	Mark this box if you read or speak English.	11. English
	اگر خواندن و نوشتن فارسي بلد هستيد، اين مربع را علامت بزنيد.	12. Farsi
DB-3309	U.S. DEPARTMENT OF COMMERCE Economics and Statistics Administration URL CONSULTION OF COMMERCE	

	Cocher ici si vous lisez ou parlez le français.	13. French
	Kreuzen Sie dieses Kästchen an, wenn Sie Deutsch lesen oder sprechen.	14. German
	Σημειώστε αυτό το πλαίσιο αν διαβάζετε ή μιλάτε Ελληνικά.	15. Greek
	Make kazye sa a si ou li oswa ou pale kreyòl ayisyen.	16. Haitian Creole
	अगर आप हिन्दी बोलते या पढ़ सकते हों तो इस बक्स पर चिह्न लगाएँ।	17. Hindi
	Kos lub voj no yog koj paub twm thiab hais lus Hmoob.	18. Hmong
	Jelölje meg ezt a kockát, ha megérti vagy beszéli a magyar nyelvet.	19. Hungaria
	Markaam daytoy nga kahon no makabasa wenno makasaoka iti Ilocano.	20. llocano
	Marchi questa casella se legge o parla italiano.	21. Italian
	日本語を読んだり、話せる場合はここに印を付けてください。	22. Japanes
	한국어를 읽거나 말할 수 있으면 이 칸에 표시하십시오.	23. Korean
	ໃຫ້ໝາຍໃສ່ຊ່ອງນີ້ ຖ້າໜ່ານອ່ານຫຼືປາກພາສາລາວ.	24. Laotian
	Prosimy o zaznaczenie tego kwadratu, jeżeli posługuje się Pan/Pani językiem polskim.	25. Polish
DB-3309	U.S. DEPARTMENT OF COMMERCE Economics and Statistics Administration U.S. CENSUS BUREAU	

	Assinale este quadrado se você lê ou fala português.	26. Portuguese
	Însemnați această căsuță dacă citiți sau vorbiți românește.	27. Romanian
	Пометьте этот квадратик, если вы читаете или говорите по-русски.	28. Russian
	Обележите овај квадратић уколико читате или говорите српски језик.	29. Serbian
	Označte tento štvorček, ak viete čítať alebo hovoriť po slovensky.	30. Slovak
	Marque esta casilla si lee o habla español.	31. Spanish
	Markahan itong kuwadrado kung kayo ay marunong magbasa o magsalita ng Tagalog.	32. Tagalog
	ให้กาเครื่องหมายลงในช่องถ้าท่านอ่านหรือพูกภาษาไทย.	33. Thai
	Maaka 'i he puha ni kapau 'oku ke lau pe lea fakatonga.	34. Tongan
	Відмітьте цю клітинку, якщо ви читаєте або говорите українською мовою.	35. Ukranian
	اگرآپاردو پڑھتے یابولتے ہیں تواس خانے میں نشان لگائیں۔	36. Urdu
	Xin đánh dấu vào ô này nếu quý vị biết đọc và nói được Việt Ngữ.	37. Vietnamese
	באצייכנט דעם קעסטל אויב איר לייענט אדער רעדט אידיש.	38. Yiddish
DB-3309	U.S. DEPARTMENT OF COMMERCE Economics and statistics Administration U.S. CENSUS BUREAU	

Talking to Families: Telehealth for Children with Special Needs

A tip sheet on involving the whole family in telehealth care for children with complex needs

STEP 1: Prepare for your telehealth visit



(1)

Be familiar with each family's communication needs before the appointment starts:



Confirm the family has internet access and a computer, smartphone, or tablet to attend the virtual visit

- Ask the family if they will need assistive technology to communicate during a telehealth appointment
- Book a slightly longer telehealth appointment to account for delays or pauses in communication with a child

STEP 2: Speak directly to the child during the telehealth appointment

Ensure the child has an important role in their own health care:

- Greet the child by name and have everyone present introduce themselves
- Speak directly to the child during the virtual visit, even if the child is non-verbal
- Save time for the child to ask questions or share something that is important to them Involve the child in the decision making process whenever possible

STEP 3: Use child-friendly communication techniques



- Take time to celebrate the child's successes and milestones
- Use props during the telehealth visit, such as toy animals, dolls, or colorful flashcards Encourage children to draw a picture while you chat with the parents or guardians and then share at the end of the telehealth appointment

STEP 4: Make sure the family has a clear plan for follow-up care



Ongoing partnerships between doctors and families give children the best chance to thrive: Follow up with any prescriptions, lab or imaging orders, or referrals

Book a follow-up appointment, if necessary

Schedule an in-person visit if the child was unable to participate in a telehealth appointment Ask the family if they have suggestions for improvement during the next telehealth visit

Telehealth for Individuals with Communication Disabilities

Telehealth is an option to help you access health care services, including if you have a communication disability such as difficulty hearing, seeing, or speaking.

What are communication disabilities?

Problems with hearing, vision, or speech are examples of communication disabilities.

- Deafness and hard of hearing are common hearing impairments. Fifty-five percent of people aged 75 and over have substantial hearing loss.
- Poor sight and blindness are examples of vision impairments. Many people have problems with their sight, ത including 93 million American adults at high risk for serious vision loss.

Aphasia is an example of a language impairment. About 2 million people in the United States have aphasia.

What accommodations are available to me to use telehealth?

Let your provider know if you need auxiliary aids and services to help you communicate during your telehealth appointment. Examples include:

- Asking for more time. This could include additional time logging in and getting ready for the appointment. You could also ask for more time during your telehealth visit if needed.
- CC
- Requesting real-time captioning. This allows you to read what your health care provider is saying.
- Using a qualified sign language interpreter to participate in your appointment. The interpreter should be able to join your appointment from another location.
- Using Telecommunications Relay Services. This can help you communicate by phone.
- Using a screen reader with the telehealth platform. This is helpful if your provider is sending you messages or videos.
- Using a headset or sound strengthening device. This can help to ensure you hear your provider during the appointment.
- Having a caregiver or family member join a telehealth visit to support you.

Tip

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These aids and services should be provided free of charge and in a timely manner. If a provider denies your preferred method of accommodation, they must still provide an alternative aid or service that is equally effective to the maximum extent possible.

Visit Telehealth.HHS.gov



Extra Resource

Learn how to help families access

telehealth services with the

Family Advocate

Telehealth Training course

(https://www.familytelehealthtraining.org/)

Visit Telehealth.HHS.gov



Recognize that some children may be distracted or unable to sit for an entire appointment

Community Health Workers Help Patients Use Telehealth

Community health workers support the health care needs of their community and can help patients learn about telehealth.

Who are community health workers (CHWs)?

CHWs have many roles, such as digital health navigators. Below are some of the ways CHWs are uniquely able to build trust with the people they support to access telehealth:

- Coordinate access to telehealth services in a patient's preferred language
- Ensure the patient feels included and empowered to make health care decisions using telehealth
- Arrange needed health care and social services, including exploring online resources
- Promote the use of preventive care with telehealth and online tools
- Manage chronic conditions, such as diabetes, with telehealth

Why are community health workers important for telehealth?

CHWs help community members feel more comfortable with using telehealth. They support communication and teach technical skills to help community members connect with providers. CHWs can perform the below tasks:

Call before a scheduled telehealth visit to ensure the patient is comfortable using telehealth. CHWs can check on whether the patient would like a medical interpreter, assistive device, or other support to help with communication. CHWs can also call the patient after a telehealth visit to find out how well the technology worked and what could help improve a future telehealth visit.

Perform a walk-though pre-visit virtually or in the patient's home. CHWs can ensure technology equipment is working, such as the camera, speakers, microphone, and internet access. They can also check the space in the home for appropriate lighting and whether it is private.

Bridge the gap between patients and providers as part of the telehealth workforce team. For example, CHWs can share information about the patient with their provider to help address specific challenges that the patient may have difficulty communicating.

Explain that telehealth visits are private, and what patients can do to protect personal health data

Resources for integrating community health workers in your telehealth practice

It is important for CHWs to be familiar with telehealth technologies and workflows so they can help the communities and patients they serve. Below are recommended tools and trainings for CHWs:

- On the Front Lines of Health Equity (PDF) U.S. Department of Health and Human Services
- CHW Digital Navigator Toolkit (PDF) Telehealth Resource Centers

National Library of Medicine What do you want to search for today? Image: Control of the National Library of Medicine me About Us > Membership > Initiatives > Funding > Training > Resources > Resources >

Telehealth 101: What libraries need to know

Home / Training / Class Catalog / Telehealth 101: What Libraries Need To Know

Libraries in locations across the United States are beginning to offer their patrons access to telehealth services as a strategy for addressing inequities in digital access to healthcare. This class introduces telehealth, why it's important, and how it enables people to have greater access to quality healthcare. Explore how different libraries provided patrons in their communities with access to telehealth services. This class will address privacy and ethical concerns, and review the technology and infrastructure needed to launch a successful telehealth program in your library. The class will consist of three one-hour modules. Each module will focus on one of the course objectives, which are:

- · Recognize the different approaches/models to providing telehealth access within libraries.
- Describe resources available to the library for Telehealth technology and the role of the library in support of digital skills training for telehealth.
- · Address potential ethical and legal concerns in offering telehealth access within libraries.

This is an online class taught in the Moodle learning management system over 4 weeks.

This class addresses increasing health equity through information, increasing health information access and use, and the NNLM initiative of Bridging the Digital Divide by identifying infrastructure-related resources available to the library for providing telehealth services. In addition, the class covers the role of the library in support of digital skills training for telehealth and describes different models of telehealth access within libraries that have been used by NNLM-funded projects.

Visit Telehealth.HHS.gov



Before Visit

Troubleshooting

Legal considerations

Accommodations



6



Information

Paperwork

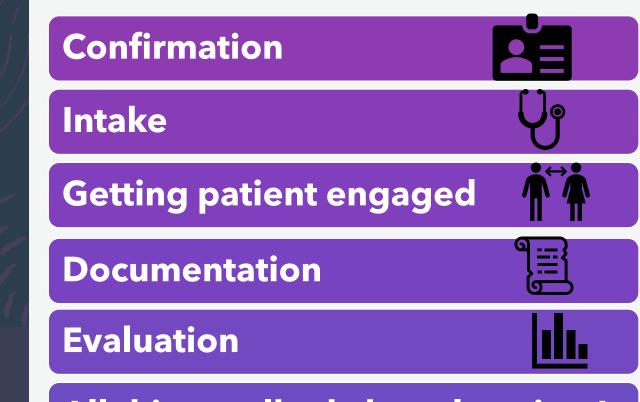
Technology





'n,

The Visit & FU



All things talked about last time!

https://southwesttrc.org/ https://telehealthresourcecenter.org/ https://telehealthresourcecenter.org/

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