# **TELEMEDICINE 101:**

**Best Practices for Stanford-O'Connor Residents** 

# APPROPRIATE USE

Telemedicine has a wide scope and can be utilized by IHC patients for many acute complaints, chronic disease management, behavioral health consultation, and wellness and prenatal check-ups.

Consider in-person appointments for patients experiencing symptoms outside the reach of telehealth capabilities including those who require specific physical exams or tests and cases with high clinical acuity or complexity (high-risk OB or pain patients, first-time to clinic, etc.).



# TIPS FOR SET UP

🔲 workstation

- Ensure room is secure for HIPAA
- Quite, interruption-free private space
  - Wear headphones
  - Angle screen so no one can walk by and see it
- Wear same level of professional attire as in-person care
- Adequate lighting
- Avoid visual distractions
  - Busy patterned shirts
  - Messy desks / Food and drinks
  - Photos/posters on background wall (Virtual Background may be an option)

technology

- · High-speed internet connection
- Consider dual-monitors
- Position webcam at eye-level
- Test your speakers and microphone before every visit
- Turn off other web applications and notifications.
- Do not record visits!

Need an interpreter? Use UCSF's guide to Zoom conferencing. https://bit.ly/zoominterpreter



## **BEST "WEBSIDE" MANNERS**

greeting

- Introduce self and your role.
- Confirm that your patient can see and hear you.
- Acknowledge the use of new technology.
  - "I realize that this visit style is new. Thank you for giving it a try."
  - "It is so nice to hear from you. Sorry this couldn't be in person, but I am glad we can chat safely."
  - "Thank you for having me in your home today."

# etiquette

- Be aware of your actions since they will be magnified on camera.
   Sit fully upright.
  - Don't fidget, stratch, play with your hair, or touch your face.
- Look directly at the camera.
  - Patient will perceive this as making eye contact.
  - Position video window of patient's image at the top of your screen below the webcam.
- Explain and narrate all your actions.
  - "If you see me glancing off the screen, it is because I am looking at your medical chart."
  - "I want to make sure I record your information accurately so I'll be typing as we talk."

# empathy and communication

- Speak slowly and clearly.
  - Pause longer between statements to allow for transmission delay.
  - Type into the chat window to reiterate instructions or next steps.
- Check in frequently to elicit reactions and confirm understanding.
- Nonverbal cues are harder to pick up on in virtual visits need to be purposeful in conveying these sentiments with your voice.
  - Smile often.
  - Use a warm tone of voice.
- Increase the frequency of empathetic statements to show you are listening.
  - "I hear concern in your voice. Tell me more about this."
  - "Gosh, this sounds really tough."

# THE VIRTUAL PHYSICAL EXAM

"Listen to your patient, he is telling you the diagnosis."

SIR WILLIAM OSLER

Helpful resources:

Performing a physical exam through telemedicine may seem daunting, but a lot can be gained through a virtual exam.

- Take a thorough history.
- Use the power of observation to determine your patient's acuity and condition. Consider what you can observe in each body system.
- Partner with your patient to gain valuable clinical insight. This includes asking your patient to take vitals with their home monitor or asking a family member for palpation maneuvers.
- Use technology to your benefit photo or video sharing can show lesions difficult to visualize on webcam.

### Stanford Dept. of Medicine Problem-Based Approach



(Provider-directed patient self-exam for HEENT, Low back pain, and Shoulder) **http://bit.ly/virtualphysexam** 



Caravan Health's Telehealth Physical Exam Guide (Telehealth physical exam by systems) http://bit.ly/caravantelePE

# **DOCUMENTATION & CODING**

The reimbursement guidelines for telehealth visits vary by state and payor method/insurance. The COVID-19 pandemic has expanded coverage for telemedicine, with implications for continuing telemedicine in future practice.

Typical requirements for a billable visit include:

- Provider with in-state license
- Patient consent to telehealth visit
- Geographic location of patient and provider
- Length of time spent with patient





This resource was compiled by Drs. Emmeline Ha and Kristen Zwicky - April 2020 FCM.