Enhancing Your Virtual Presence and Communication Techniques to Reduce Telemedicine Liability

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Objectives

At the end of this program participants should be able to:

- Discuss preparation to operate technology-based systems for conducting routine care and exchanging information.
- Define key interpersonal skills for telehealth care delivery such as communication and therapeutic relationships that can influence clinical outcomes.
- Share examples of how clinicians can adapt to the communication process via telemedicine, provide clinician congeniality in communications, and strive to achieve a positive telepresence during patient encounters.





Telemedicine: Dipping a Toe to Jumping in the Deep End

- Health Affairs published a recent study January June 2020
- 16.7 million commercial and Medicare Advantage insured
- Pre COVID-19 < 2% clinicians using telemedicine
 - Exception: Psychiatry
- During COVID-19 use increased in specialties examined
 - 30.1% of all outpatient visits conducted were telemedicine
- JAMA Network Open published a similar study for Primary Care



Telemedicine Specialty Providers

	Provider Specialty	Pre-COVID-19	COVID-19
	Endocrinologist	<2%	67.7%
	Gastroenterologist	<2%	57%
	Neurologist	<2%	56.3%
	Pain Management	<2%	50.6%
	Psychiatrist	5.5%	50.2%
	Cardiologist	<2%	50%
	*Primary Care	<2%	35.3%
	Orthopedic Surgeons	<2%	20.7%
	Ophthalmologists	<2%	9.3%
	Physical Therapists	<2%	6.6%
	Psychologists	<2%	4.4%
	Mental Health Social Workers	<2%	4.2%
	Optometrists	<2%	3.3%



Telemedicine Patient Users

Total Visits Delivered via Telemedicine

Years	Pre-COVID-19	COVID-19
0-19	.06%	35.1%
20-29	1.7%	38.6%
30-39	2.3%	38.7%
40-49	1.6%	34.7%
50-59	0.9%	30.2%
60-64	0.5%	28.4%
65+	0.1%	23.7%



KAMMCO Telemedicine Providers

- 2,000 Surveys sent 11-2020
- Voluntary return for those utilizing telemedicine
- 301 Surveys received 12-31-2020
- 301 Providers using or planning to use telemedicine
- Conversations around coverage, education and licensing
 - Half of KAMMCO insured providers using telemedicine



Kansas State Board of Healing Arts Statistics

- Telemedicine waivers provided for out of state licensees
- Professionals from professions KSBOHA regulates
- As of March 17, 2021
- 579 Individual waivers
- Over 6,000 waivers for large out of state entities
 - Telemedicine Company
 - Cancer Center
- Expires March 31, 2021





A Lasting Modality to Medical Practice

- Moving forward- when pandemic rules no longer apply
- Executive Orders and Waivers temporary (subjective time frame)
- State
 - Board of Healing Arts
 - Licensing
 - Location of provider
 - Location of patient
- Federal
 - CMS
 - Location of patient
 - Communication method
 - HIPAA
 - Compliant platforms
 - DEA
 - Prescribing requirements





Technology-based systems for conducting routine care and exchanging information



"Implementing telemedicine isn't easy. To do it well, a physician practice must buy appropriate technology and train staff and patients how to use it. It takes time to help an 80 year old who is unfamiliar with technology do a video visit. New workflows must be introduced. Clinical schedules need to be changed. Documentation protocols must be updated."

ATEEV MEHROTRA, DAVID LINETSKY, HILARY HATCH STAT NEWS JUNE 25, 2020

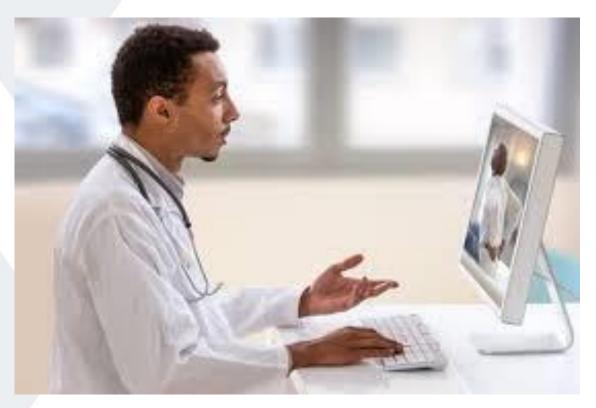


Telemedicine is an Evolving Practice

Innatient/Emergency Health Information					Outpatient/Physician Practice Virtual Visits		
Remote Patient Monitoring	TeleRadiology	Electronic Health Record	Inpatient/Emergency Room Telemedicine	Exchanges	Patient Portals	Practice Virtual Visits	
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Policies, Procedures, Criteria and Boundaries

- Licensure
- Patient Provider relationship
- Patient or condition selection
- Consent to treat via telemedicine
- Physical environment
- Privacy and security protection
- Documentation
- Terminating a telemedicine visit
- Training



www.medicaleconomics.com



COVID-19 and the Telemedicine Explosion

- The OCR relaxed not removed HIPAA Enforcement Discretion
- Non –Public facing communication platforms

Video Communication

- Facebook Messenger Video
- Google hangouts video
- WhatsApp video chat
- Apple FaceTime

Text Based Communication

- WhatsApp
- Jabber
- Facebook Messenger
- Google Hangouts
- Signal



Telemedicine Platform Changes

- The Enforcement Discretion will return
- New platforms for some
- HIPAA compliant with Business Associate Agreements





Improved Presence Improves Communication



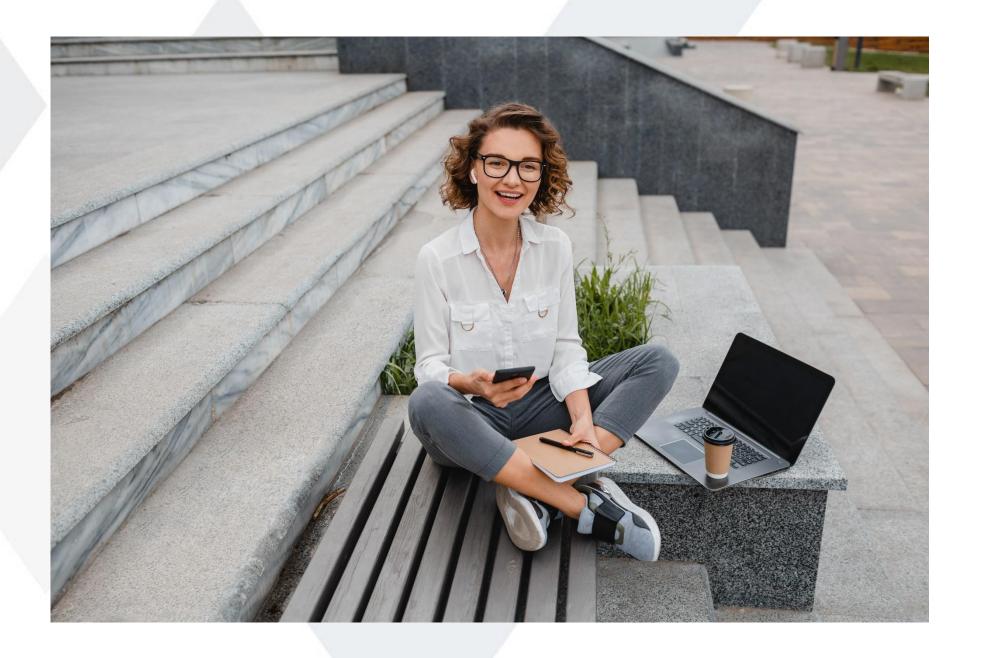
Provider Preparation

- Be prepared for the telemedicine visit
- Equipment understand how to use and test; know who to contact to troubleshoot; ensure good placement of camera, microphone and speakers
 - Camera mid chest and full face
- Physical space clear of distractions; good lighting; private and secure (HIPAA)
- Provider appearance professional; solid, non-distracting colors
 - Wear what you would to the office
 - Name tag/official identification
- Review patient history chart or file
 - Schedule enough time for visit
 - Start each visit on time





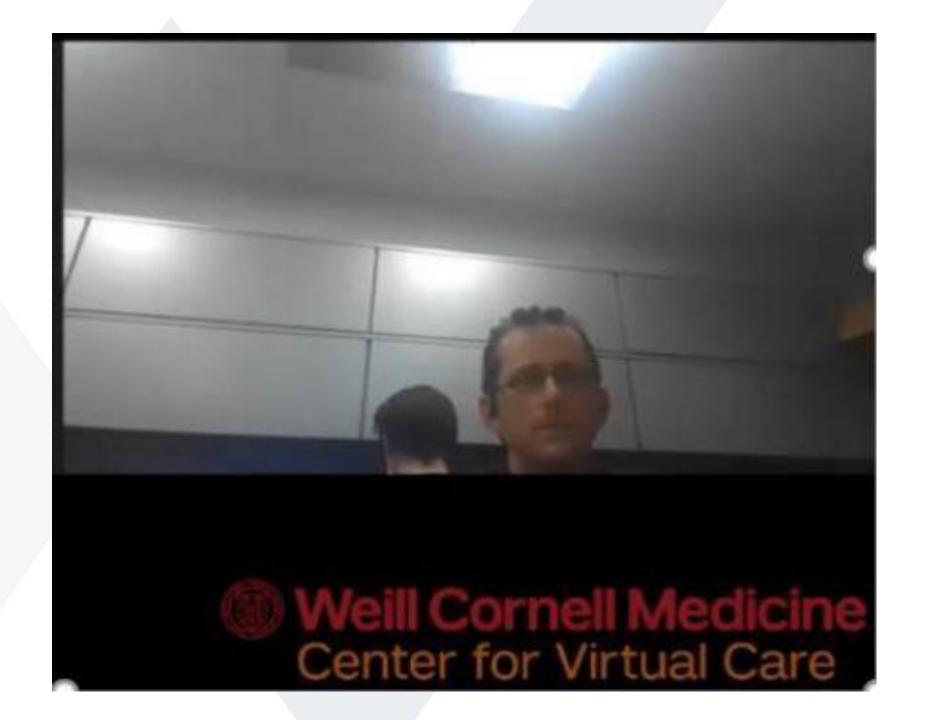
















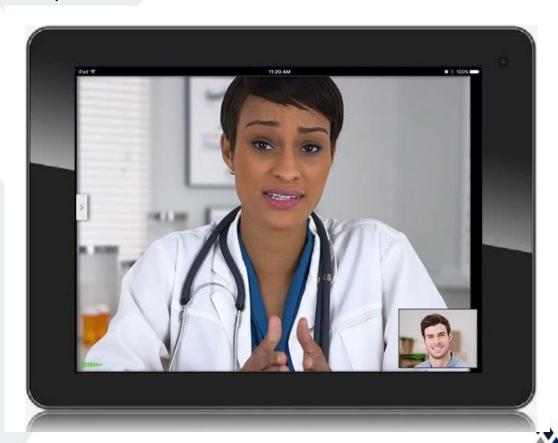


The communication process via telemedicine; clinician congeniality, communications and positive telepresence



Communication Modification

- Moving between physical presence and virtual presence
- Maintaining Standard of Care
- Do you have good "Webside manner"?
- Body language verses facial queues
- Creating a connection with the patient
 - I am professional
 - You are important
 - I am listening
 - I have empathy
- Introduce yourself
- State if someone else is with you
 - Nurse
 - Scribe
- Be prepared to coach



Key Elements in Good Virtual Communication

- Eye contact
 - Look at the camera
 - See the patient
- Speech
 - Slow speech slightly
 - Speak clearly try not to use contractions
 - Know your patient's medical IQ
- Patience
 - Allow patient/family to speak
 - Allow patient/family to ask follow up questions
 - Sit still
- Empathy
 - Verbalize it
 - Facial emotion
- Verbalize what you are doing
 - Documenting
 - Reviewing the medical record



Healthgrades.com



Can You Hear Me Now? Connections are Essential

- Telephone
 - Obvious limitations of evaluation or treatment session
 - Possible payment issue
- Cellphone
 - Disparity among devices
 - Cell signal in rural areas and buildings
- Computer/laptop/mobile device
 - 96% Americans have mobile device
 - Not just a bandwidth issue
 - Watching video verses creating real time video
 - Disparity in tech abilities



Medscape.com

KAMMCO

Telemedicine Visit Patient Education

- Prior to the appointment request the patient:
 - Choose their device
 - Set device up prior to the telemedicine appointment
 - Ensure reliable cellular or internet connection or landline
 - Identify a private, quite, well lit place for the telemedicine appointment
 - Prepare medical history and have current medication list
 - Complete any required paperwork
 - Write down reason for appointment and questions
 - Obtain vital signs if requested
- During the appointment the patient should:
 - Review the treatment plan with the provider, ask questions about the plan
 - Set up follow up appointment as necessary



Patient Identification, Location and Consent

- Patient identification
 - Name
 - Date of Birth
- Patient location
 - Geographical location
 - Private location
 - Good lighting
- Patient Consent
 - Specific to telemedicine visits
- Patient commitment to visit
- Document Document



www.webmd.com











Evaluation without Auscultation or Palpation

- Criteria for Telemedicine visits
 - Avoid multiple complex conditions
 - When a physical exam would change recommendation/treatment
- In person evaluation –judgment/decisions on body language queues
- Telemedicine evaluation open ended questions, detailed questions,

more detailed questions

- Show and tell
- No or limited tools
 - Using over the counter devices
 - Personal smart tools



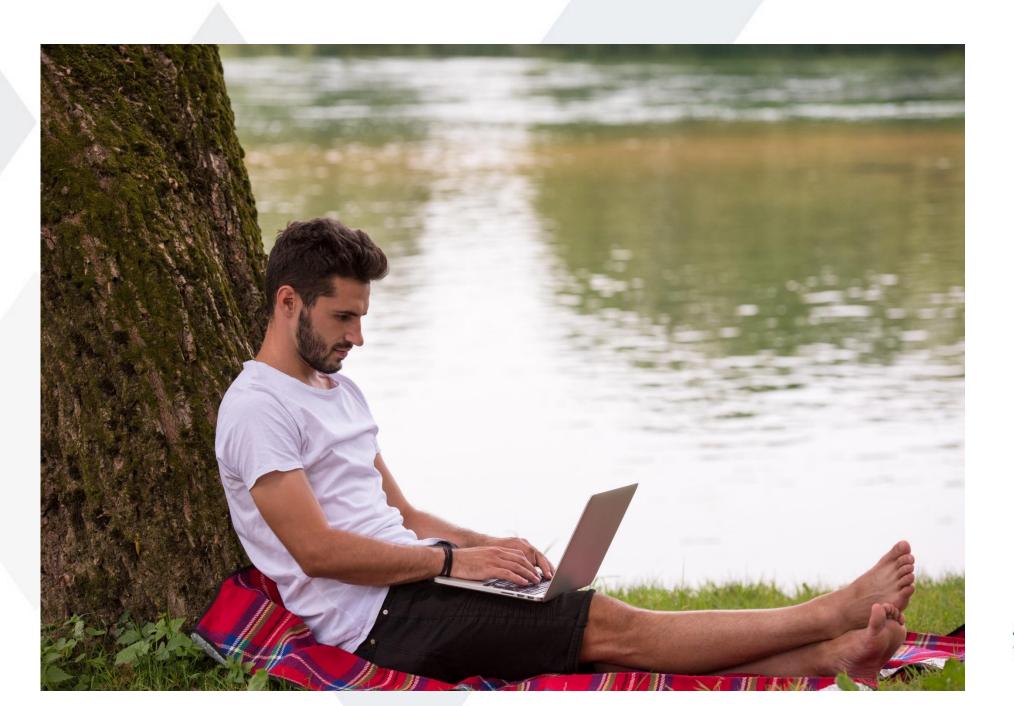






Risk Management Recommendations

- Make sure license is active for location of patient
- Have policies and procedures to define the practice of telemedicine
- Set criteria for types of telemedicine visits and/or patient conditions
- Make sure patients are educated on the telemedicine visit process
- Be prepared for the telemedicine visit
- Get patient informed consent to conduct a telemedicine visit
- Ensure environment is appropriate for both provider and patient
- Ensure privacy is protected with provider and address with patient
- Document all telemedicine encounters in the medical record thoroughly





Telemedicine Provider Resources

- Kansas Board of Healing Arts Telemedicine Policy
 - www.ksbha.org/documents/publications/21-02 Telemedicine.pdf
- Kansas Board of Healing Arts Education and Outreach Page
 - www.ksbha.org/education.shtml
- AMA Telemedicine Playbook
 - www.ama-assn.org/system/files/2020-04/ama-telehealth-playbook.pdf
- CMS Coverage to Care (C2C) Telehealth Resources
 - <u>www.cms.gov/About-CMS/Agency-Information/OMH/equity-initiatives/c2c/consumer-resources/telehealth-resources</u>
- HHS/OCR Notification of Enforcement Discretion for Telehealth Remote Communications
 - https://www.hhs.gov/hipaa/for-professionals/special-topics/emergency-preparedness/notification-enforcement-discretion-telehealth/index.html
- MGMA Best practices for primary care telehealth during COVID-19
 - https://www.mgma.com/resources/operations-management/best-practices-for-primary-caretelehealth-during

Questions





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References

- Alexander GC, Tajanlangit M, Heyward J, Mansour O, Qato DM, Stafford RS. Use and Content of Primary Care Office-Based vs Telemedicine Care Visits During the COVID-19 Pandemic in the US. *JAMA Netw Open.* 2020;3(10):e2021476. doi:10.1001/jamanetworkopen.2020.21476
- COVID-19 Emergency Declaration Blanket Waivers for Health Care Providers(2021, February 19) https://www.cms.gov/files/document/summary-covid-19-emergency-declaration-waivers.pdf
- DeGrove, Eric Three Challenges of Telehealth Video Conferencing and How to Overcome Them. www.telehealth.training
- Drug Enforcement Agency Prescribing controlled substances via telehealth. https://telehealth.hhs.gov/providers/policy-changes-during-the-covid-19-public-health-emergency/prescribing-controlled-substances-via-telehealth/
- Galpin K, Sikka N, King SL, Horvath KA, Shipman SA; AAMC Telehealth Advisory Committee. Expert Consensus: Telehealth Skills for Health Care Professionals. Telemed J E Health. 2020 Nov 25. doi: 10.1089/tmj.2020.0420. Epub ahead of print. PMID: 33236964.
- Heath, S. (2020, April 9) Communication Tips for a Good Telehealth Patient Experience. Patient Engagement HIT
 https://patientengagementhit.com/news/communication-tips-for-a-good-telehealth-patient-experience Accessed 3/18/2021
- HHS/OCR Notification of Enforcement Discretion for Telehealth Remote Communications <u>www.hhs.gov/hipaa/for-professionals/special-topics/emergency-preparedness/notification-enforcement-discretion-telehealth/index.html</u>
- Ladika, Susan (2020, December 21) The Pandemic Opens a Window of Opportunity for Telehealth. Managed Healthcare Executive MHE December 2020, Volume 30, Issue 12. Accessed 2/27/2021
- Kansas Board of Healing Arts (2021) <u>www.ksbha.org/main.shtml</u> last accessed 3/29/2021
- Naik, Neel, MD (2020) Interactive Telemedicine Training An Innovative Learning Model for Care Professionals. ASHRM 2020 Annual Conference
- Sadiq Y. Patel, Ateev Mehrotra, Haiden A. Huskamp, Lori Uscher-Pines, Ishani Ganguli, Lawrence Barnett (2021, February) Health Affairs Vol. 40, No. 2
 VITAL DIRECTIONS, QUALITY & MORE Variation In Telemedicine Use And Outpatient Care During The COVID-19 Pandemic In The United States.