Best Practices in Synchronous Videoconferencing-Based Telemental Health (March 2022)

The American Psychiatric Association

and

The American Telemedicine Association

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INTRODUCTION

This document represents an updated collaboration between the American Psychiatric Association (APA) and the American Telemedicine Association (ATA) to create a consolidated update of the previous APA and ATA official documents and resources in telemental health (TMH) to provide a single guide on clinical best practices for providing mental health services via synchronous videoconference. The APA is the main professional organization of psychiatrists and trainee psychiatrists in the United States, and the largest psychiatric organization in the world. The ATA represents a broad and inclusive member network of leading healthcare delivery systems, academic institutions, technology solution providers and payers, as well as partner organizations and alliances, working to advance industry adoption of telehealth, promote responsible policy, advocate for government and market normalization, and provide education and resources to help integrate virtual care into emerging value-based delivery models.

TMH in the form of interactive synchronous videoconferencing has long been a critical tool in the delivery of mental health care. It has demonstrated its ability to increase access and quality of care, and in some settings to do so more effectively than treatment delivered in-person. COVID-19 triggered vast and immediate changes in health care. Since TMH was already an identified standard of care with incorporated best practices, it was well positioned to maintain delivery and/or continuity of care while other sectors saw significant drops in patient encounters. For many, the rapid transition to all virtual care, and the gradual move to hybrid TMH and same-location services allowed for the continued delivery of mental health care that is both patient- and provider-centric. The 2018 guide was critical to the ongoing development of TMH.

Health care, consumer, and technology trends have consistently promoted and supported increased flexibility in how, when, and where mental health care is delivered. As a seminal event, COVID-19 highlighted and forced a rapid response to rather than develop these trends. The APA and the ATA have monitored and recognized the dramatic shifts in how mental health care has been delivered and the increased importance of TMH within each individual association undertaking efforts to educate and provide guidance to their members in the development, implementation, administration, and provision of TMH services. It is recommended that this guide be read in conjunction with other APA and ATA resources, some examples listed below. It is important to note, however, that the resources listed here were published prior to the COVID-19 public health emergency and, as such, may not reflect current trends in TMH practice.

### OFFICIAL APA AND ATA GUIDELINES, RESOURCES AND TELEMENTAL HEALTH TRAININGS

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<td>10) Evidence-Based Practice for Telemental Health (2009)</td>
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These guidelines focus on telemental health as defined as interactive synchronous videoconferencing-based mental health services, as well as hybrid care, which uses TMH in concert with clinically appropriate in-person services. The use of other technologies such as virtual reality, electronic mail, electronic health records, telephony, remote monitoring devices, chat rooms, or social network are not a focus of this document except where these technologies interface with videoconferencing services. Traditionally, the guideline has aimed to help members with clinical, technical, and administrative issues related to patient care, but now that technology plays a more central role, attending to professional development and well-being is key – in line with the shift from the triple to quadruple aim.

The document was created by a joint writing committee drawn from the APA Committee on Telepsychiatry and the ATA Telemental Health Special Interest Group (TMH SIG). This document draws directly from the 2018 APA/ATA guide and ATA’s three previous guidelines, selecting from key statements/guidelines, consolidating them across documents and then updating them where indicated. Approval of this publication has been given following internal review by the APA, the ATA, the Board of Directors of ATA, and the Joint Reference Committee (JRC) of the APA.

The reference list includes several detailed reviews providing justification and documentation of the scientific evidence supporting TMH. Following ATA guideline writing convention, this document contains requirements, recommendations, or actions that are identified by text containing the keywords “shall,” “should,” or “may.” “Shall” indicates that it is required whenever feasible and practical under local conditions. “Should” indicates an optimal recommended action that is particularly suitable, without mentioning or excluding others. “May” indicates additional points that may be considered to further optimize the telemental health care process.

It should be recognized that compliance with these recommendations will not guarantee accurate diagnoses or successful outcomes. The purpose of this guide is to assist providers in providing effective and safe medical care founded on expert consensus, research evidence, available resources, and patient needs.

This document is not meant to establish a legal standard of care, nor is it meant to guide legislative or regulatory policy discussions.

**ADMINISTRATIVE CONSIDERATIONS**

**A. PROGRAM DEVELOPMENT**

Providers or organizations delivering mental health services should conduct a telehealth needs assessment prior to initiating services. This needs assessment should include, at a minimum, the following components: program overview statement, services to be delivered, proposed patient population, provider resources, technology needs, staffing needs, quality and safety protocols, business and regulatory processes, space requirements, training needs, evaluation plan, and sustainability. Given recent experiences with TMH care including modifications to lists of reimbursable services and providers, allowable technologies, geographical restrictions, and licensure limitations, a needs assessment should also include an understanding of patient and staff experiences and preferences for TMH, in-person care, or a hybrid of both types of care. A needs assessment is part of broader implementation science and effectiveness approaches, in which research and evaluation focus on outcomes based on acceptability, adoption, appropriateness, feasibility, fidelity, cost, penetration, and sustainability.
B. LEGAL AND REGULATORY ISSUES

Local, state and federal regulations around licensure and malpractice, scope of practice, prescribing, informed consent, and billing and reimbursement have been modified recently to allow additional flexibilities to deliver TMH on a mass scale. Providers and administrators of telemental health or hybrid care shall stay current on legal and regulatory issues as at the end of the COVID-19 PHE, some may want to return to pre-pandemic enforcement, others will remain flexible, and still others will undergo additional permanent changes.

1) Licensure and Malpractice

Health care services have been defined as delivered in the state where the patient is located. Providers of TMH services shall comply with state licensure laws, which typically entail holding an active professional license issued by the state in which the patient is physically located during a TMH session and shall have appropriate malpractice coverage.

Providers shall conduct their own due diligence to determine the type of licensure required, and ensure they are in compliance with state licensing board regulations. If providing care within a federal healthcare system (e.g., Department of Veterans Affairs, Department of Defense, Indian Health Service), providers shall follow the specific organization guidelines around licensure, which may allow for a single state licensure across multiple jurisdictions. In recent years and as accelerated by the pandemic, there has been increased focus on streamlining licensure for practice across state lines. Providers may utilize interstate licensure compacts or special telemedicine licensures offered by certain states provided they comply with all individual state licensure and program requirements.

Providers who have been issued a professional license from more than one state shall consider the regulations from each active license when providing mental health services. When practicing in any jurisdiction, providers should consider any other laws and regulations that might pertain to the services they are providing beyond licensure law.

2) Scope of Practice

Providers or organizations offering TMH services shall ensure that the standard of care delivered via telemedicine is equivalent to in-person care. Persons engaged in TMH services shall be aware of their professional organization’s positions on telemental health and incorporate the professional association standards and clinical practice guidelines whenever possible. Providers in practice and trainees should stay current with evolving technologies, telemental health research findings, and policies. Providers and administrators should be aware of requirements such as changes to scheduling that are necessitated when providing hybrid care.

3) Prescribing

Providers shall be aware of both federal and state guidelines around the prescription of controlled substances, including the Ryan Haight Online Pharmacy Consumer Protection Act of 2008. Providers shall comply with federal and state regulations around the prescription of controlled substances based on the setting, model of care, scope of practice and locations in which they are practicing and where the patient is located at the time of treatment. Providers should anticipate future regulatory changes and ensure compliance.

4) Informed Consent

Local, state, and national laws regarding verbal or written consent shall be followed. If written consent is
required, then electronic signatures, assuming these are allowed in the relevant jurisdiction, may be used. If the patient is unable to consent due to emergency situations or provide written consent due to technology limitations, providers and administrators shall follow applicable laws regarding implied consent. The provider shall document the provision of consent in the medical record. Providers and administrators should consider modifying informed consent for hybrid care.

5) Billing and Reimbursement

The patient shall be made aware of any and all financial charges that may arise from the services to be provided prior to the commencement of initial services. Appropriate documentation and coding shall be undertaken specifying when services are rendered via TMH. Providers and administrators should establish clear roles and boundaries for dealing with patient billing issues to include informing patients that the service provider may not be able to answer insurance coverage questions. Providers and administrators should stay current on reimbursement trends of government, commercial, and employed-sponsored insurers as related to service codes, location of care, and type of technology, and any potential concerns related to hybrid care. Administrators should consider tracking and sharing utilization and outcomes data to inform regulatory changes and ensure oversight against fraud, waste, and abuse.

6) Patient Education

Administrators and providers should provide patients, and caregivers as necessary, with materials including videos and fact sheets to ensure proper understanding of TMH and related procedures. Patients should also be provided with the opportunity to participate in a “pre-session” to confirm proper bandwidth and set-up and to be able to practice using technology before attending an initial clinical session.

C. STANDARD OPERATING PROCEDURES/PROTOCOLS

Ideally patient choice combined with clinical need should dictate the decision to pursue in-person, TMH, or hybrid services, with the understanding that the ability to alternate between modalities adds flexibility to the treatment course and will likely result in improved overall attendance at scheduled sessions.

Prior to initiating TMH services, any organization or provider shall have in place a set of Standard Operating Procedures or Protocols that should include (but are not limited to) the following administrative, clinical, and technical specifications:

- Roles, responsibilities (i.e., daytime and after-hours coverage), communication, and procedures around emergency issues.

- Agreements to assure licensing, credentialing, training, and authentication of providers as well as identity authentication of patients according to local, state, and national requirements.

- A systematic quality improvement and performance management process that complies with any organizational, regulatory, or accrediting, requirements for outcomes management.

- Procedures for identifying patients that may best be served with TMH care, in-person care, or hybrid care.

- Procedures and guidance for transitioning patients between TMH and in-person care.
• Procedures for technology selection.

1) Patient-Provider Identification

All persons at both sites of the videoconference shall be identified to all participants at the beginning of a TMH session. This is especially important when all sessions, including intake and initiation of care, occurs via videoconferencing.

At the beginning of a video-based mental health treatment with a patient, the following information shall be verified and documented:

• The name and credentials of the provider and the name of the patient.
• The location(s) of the patient during the session.
• Immediate contact information for both provider and patient (phone, text message, or email), and contact information for other relevant support people, both professional and family.
• Expectations about contact between sessions shall be discussed and verified with the patient, including a discussion of emergency management between sessions.
• Expectations about procedures, identify verification, and presence of other individuals when providing hybrid or TMH only care.

2) Emergencies

i. General Considerations

Professionals shall maintain both technical and clinical competence in the management of mental health emergencies. Provisions for management of mental health emergencies shall be included in any TMH procedure or protocol. Clinicians shall be familiar with local civil commitment regulations, patient hand-off requirements, duty to warn and protect regulations, and the appropriate jurisdictional regulations of professional conduct, and should have arrangements to work with local resources to initiate/assist with civil commitments or other emergencies in all geographic areas for the applicable patient populations.

ii. Clinically supervised settings

Clinically supervised settings are patient locations where other medical or support staff are available in real-time to support the telemental health sessions. Emergency protocols shall be created with clear explanation of roles and responsibilities in emergency situations. These include determination of outside clinic hours emergency coverage and guidelines for determining when other staff and resources should be brought in to help manage emergency situations. Clinicians shall be aware of safety issues with patients displaying strong affective or behavioral states upon conclusion of a session and how patients may then interact with remote site staff and establish and appropriate follow-up care plan.

iii. Clinically unsupervised settings

In instances where the mental health provider is providing services to patients in settings without clinical staff immediately available:

• Providers should discuss the importance of having consistency in where the patient is located for sessions and knowing a patient’s location at the time of care, as it impacts emergency management
and local available resources.

- As patients change locations, providers **shall** be aware of the impact of location on emergency management protocols. These include emergency regulations, resources (e.g., police, emergency rooms, crisis teams), and contacts. These **should** be documented and available to providers.

- For treatment occurring in a setting where the patient is seen without access to clinical staff, the provider **should** consider the use of a “Patient Support Person” (PSP) as clinically indicated. A PSP is a family, friend or community member selected by the patient who could be called upon for support in the case of an emergency. The provider **may** contact the PSP to request assistance in evaluating the nature of emergency and/or initiating 9-1-1 from the patient’s home.

- If a patient and/or a PSP will not cooperate in emergency management, providers **shall** be prepared to work with local emergency personnel in case the patient needs emergency services and/or involuntary hospitalization.

- A provider who determines there is an emergency requiring local emergency services during a Clinically Unsupervised Setting encounter **shall** make best efforts to contact and hand-off care to emergency services in accordance with the applicable standard of care and any applicable written emergency care and hand-off plan and **should** practice this prior to engaging in TMH care. Providers and administrators **should not** ask the patient or PSP to “hang up and call 9-1-1” and **should** make all reasonable efforts to coordinate care directly with emergency services professionals. The provider or administrator **should** make best efforts to:
  
  - communicate standardized critical hand-off information of the patient with emergency services in verbal and written form according to handoff requirements,
  - send the provider’s contact information to emergency services and be available during the emergency for additional questions, and
  - remain connected to the patient until first responders have arrived on-site with the patient.

- A provider that reasonably believes an individual has a substantial probability of harm to himself or herself or to another person **shall**, as permitted or mandated by applicable regulations, contact emergency services regarding the individual and disclose knowledge of potential evidence of a substantial probability of harm or take any other action that a reasonable health care provider would consider as fulfilling the duty to warn and protect a person of substantial probability of harm.

- Organizations **shall** train all relevant personnel on the written emergency care and hand-off plan, track and document emergencies, and monitor the success of interventions to improve emergency hand-off communications to drive improvement.

- A patient’s natural supports, including a PSP, are a critical part of their treatment and continued wellness and may be utilized with the patient’s agreement. At a provider’s clinical discretion, family and friends can be contacted in the event of an emergency or may be invited into a session, particularly if they are members of the patient’s household and the patient is participating in sessions from their home. Utilizing household members can also be a tool for building rapport and increasing the patient’s comfort with the TMH experience.

3) Care Coordination
With consent from the patient and in accordance with privacy guidelines, TMH providers should arrange for appropriate and regular communication with other professionals and organizations involved in the care of the patient.

**TECHNICAL CONSIDERATIONS**

**A. VIDEOCONFERENCING PLATFORM REQUIREMENTS**

Providers and organizations should select video conferencing applications that have the appropriate verification, confidentiality, and security parameters necessary to be properly utilized for this purpose. In the event of a technology breakdown, causing a disruption of the session, the professional shall have a backup plan in place (e.g., telephone access). Telemental health technologies shall provide services at a bandwidth and with sufficient resolutions to ensure the quality of the image and/or audio received is appropriate to the services being delivered.

**B. INTEGRATION OF VIDEOCONFERENCING INTO OTHER TECHNOLOGY AND SYSTEMS**

Organizations shall ensure the technical readiness of the telehealth equipment and its arrangement within the clinical environment. They shall have policies and procedures in place to ensure the physical security of telehealth equipment and the electronic security of data. Organizations shall ensure compliance with all relevant safety laws, regulations, and codes for technology and technical safety.

**Privacy, Security, HIPAA**

For TMH services provided within the United States, the United States Health Insurance Portability & Accountability Act (HIPAA) of 1996, and state privacy requirements, duty to warn and protect, and warning of dangerousness shall be followed. Entities that are regulated by other, more stringent, privacy laws shall follow the more stringent regulations. Privacy requirements in other countries shall be followed for telemental health services provided in those countries.

Patients receiving mental health and substance use disorder services are afforded a higher degree of patients’ rights as well as organizational responsibilities (e.g., need for specific consent from patients to release information around substance use). Telemental health organizations, providers, and administrators shall be aware of these additional responsibilities and ensure that they are achieved. Telemental health organizations and providers shall determine processes for documentation, storage, and retrieval of telemental health records.

**C. PHYSICAL LOCATION/ROOM REQUIREMENTS**

During a TMH session, both locations shall be considered a patient examination room regardless of a room’s intended use. Providers shall ensure privacy so clinical discussion cannot be overheard by others outside of the room where the service is provided. To the extent possible, the patient and provider cameras should be placed at the same elevation as the eyes with the face clearly visible to the other person. The features of the physical environment for both shall be adjusted so the physical space, to the degree possible, maximizes lighting, safety, comfort, and ambiance.

With the rise of providers delivering services from their own homes or other non-traditional offices, providers shall clearly identify their location and the privacy and safety standards being followed. Similarly, patients are now able to connect to care from a variety of locations. Administrators and providers shall ensure that patient locations are safe and appropriate as a health care setting. Providers shall also ensure that professional standards are maintained regardless of location.
CLINICAL CONSIDERATIONS

C. PATIENT AND SETTING SELECTION

The use of telemental health with any individual patient is at the discretion of the provider. For clinically unsupervised settings (e.g., home, office) where support staff is not immediately available, providers shall consider appropriateness of fit for an individual patient. Provision of telemental health services in professionally unsupervised settings requires that the patient take a more active and cooperative role in the treatment process than would be the case for in-person locales. Patients need to be able to set up the videoconferencing system, maintain the appropriate computer/device settings, establish a private space, and cooperate for effective safety management. The rise in hybrid services allows for patients to be seen both in same location and by TMH. Providers should give consideration to patient selection as it pertains to TMH, same-location, or hybrid services and should have clear and direct conversations with patients about the options. Factors to consider include:

- Providers should consider a patient’s cognitive capacity, history regarding cooperativeness with treatment professionals, current and past difficulties with substance abuse, and history of violence or self-injurious behavior.

- Providers shall consider geographic distance to the nearest emergency medical facility, efficacy of patient’s support system, and current medical status.

- The consent process shall include discussion of circumstances around session management so that if a patient can no longer be safely managed through distance technology, the patient is aware that services may be discontinued.

- Providers should consider whether there are any medical aspects of care that would require in-person examination including physical exams. If the provider cannot manage the medical aspects for the patient without being able to conduct initial or recurrent physical exams, this shall be documented in the record, and arrangements shall be made to perform physical exams onsite as clinically indicated.

- Providers should give consideration to patient desires about location, patient outcome goals, and patient likelihood to attend sessions.

D. MANAGEMENT OF HYBRID PATIENT-PROVIDER RELATIONSHIPS

Telemental health interviews can be conducted as part of a wider, in-person, and online clinical relationship using multiple technologies by providers working individually or in teams. The TMH interview can be an adjunct to periodic face-to-face in person contact or can be the only contact. It is typically supported by additional communications technologies such as faxed or emailed consultation information, patient portals, telephone, mobile devices, and electronic health records. Providers should have clear policies pertaining to communications with patients. These should describe the boundaries around ways in which patients can communicate with a provider, which content is appropriate to share over different technology platforms, anticipated response times, and how and when to contact a provider. Providers should identify clearly which platforms are acceptable for communication of an emergency and expected response times. Providers should be attentive of the impact of different technology platforms on patient rapport and communication. All modes of communication of personal health history shall be HIPAA compliant. Providers should have direct and clear communications with patients when recommending one modality.
E. ETHICAL CONSIDERATIONS

Health professionals shall be responsible for maintaining the same level of professional and ethical discipline and clinical practice principles and guidelines as in-person care in the delivery of care in TMH, as well as additional TMH-related concerns such as consent processes, patient autonomy, and privacy.

F. CULTURAL ISSUES

Telemental health providers should be culturally competent to deliver services to the populations that they serve. Providers should familiarize themselves with the cultures and environment where they are working and may use site visits and cultural facilitators to enhance their local knowledge when appropriate and practical. Providers should assess a patient’s previous exposure, experience, and comfort with technology/video conferencing. They shall be aware of how this might impact initial TMH interactions. Providers should conduct ongoing assessment of the patient’s level of comfort with technology over the course of treatment, and the community voice directly impacted by the TMH service should be included in the initial needs assessment and ongoing assessments. Other considerations include ensuring that programmatic funding is available especially if a TMH service has specific technology or communication requirements and determining solutions for language and other cultural barriers.

Providers should seek to understand that the groups with which people either self-identify or are judged by others to belong to can contribute to mental health milieu and attitudes towards healthcare, with an awareness of the ways in which membership to a named group interact with an individual person’s experience. Due to the potential for TMH providers to be geographically and culturally remote from the context of the communities they serve, extra effort may be required to understand this interaction. These considerations should be addressed when working with any population.

G. SPECIFIC POPULATIONS AND SETTINGS

1) Child/Adolescent Populations

The transition to virtual care and hybrid care has placed specific pressures on services to child, adolescent, and family populations. Providers should stay current on best practices for delivering telemental health services to these populations as they have undergone the most recent change. Providers should also remain vigilant about implementing best practices and understanding when to use TMH and/or in-person services.

Telemental health procedures for the evaluation and treatment of youth shall follow the same guidelines presented for adults with modifications to consider the developmental status of youth such as motor functioning, speech and language capabilities, relatedness, and relevant regulatory issues. When working with younger children the environment should facilitate the assessment by providing an adequate room size, furniture arrangement, toys, and activities that allow the youth to engage with the accompanying parent, presenter, and provider and demonstrate age-appropriate skills.

Extended participation of family members or other relevant adults is typical of mental health treatment of children and adolescents. Providers should adhere to usual in-person practices for including relevant adults with appropriate modifications for delivering service through videoconferencing in the context of resources at the patient site. Extended participation may include a “presenter” who may facilitate sessions (e.g., vital signs, assistance with rating scales, managing active children, assisting with any urgent interventions) Providers should consider how the presenter’s involvement can affect service delivery (e.g., social familiarity with the family, perceived confidentiality, sharing information with other team members).
When TMH services are delivered outside of traditional clinic settings (e.g., schools) providers should work with staff to ensure safety, privacy, appropriate setting, and accommodations. This is particularly true if multiple staff participate in sessions.

Appropriateness for telemental care shall consider safety of the youth, the availability of supportive adults, the mental health status of those adults, and ability of the site to respond to any urgent or emergent situations. Providers shall ensure compliance with all relevant safety laws, regulations, and follow standards and practices when engaging with children. Boundary setting is extremely important when engaging adolescents, children with trauma and their families. Boundary setting should include (but is not limited to), professional role clarification, prompt redirection upon recognition of violation, therapist self-awareness and avoiding disclosing personal information, avoiding non-emergency calls between sessions and/or outside of regular office hours, avoiding extending session time (unless clinically indicated) avoiding making special allowances (unless clinically indicated), set appropriate communication rules.

2) **Forensic and Correctional**

Providers shall be aware of systems issues in working in forensic and correctional settings and follow applicable standard consent around both treatment and evaluation in terms of patient’s legal status and rights. Provider shall have clear site-specific protocols about working with patients and staff in forensic and correctional settings.

3) **Geriatric**

The geriatric patient often has multiple medical problems and the inclusion of family members should be undertaken as clinically appropriate and with the permission of the patient. Interviewing techniques shall be adapted for patients who may be cognitively impaired, find it difficult to adapt to the technology, or have visual or auditory impairment. Cognitive testing may be provided via videoconferencing but might need to be modified for use via video.

Organizations administrating cognitive testing via videoconferencing shall be aware of the properties of the individual test instrument, how it may be impacted by videoconferencing, and any potentially needed modifications.

4) **Military, Veteran and other federal populations**

Providers shall be familiar with the federal and specific organizational structures and guidelines for patients related to the location of care. Providers should familiarize themselves with the culture of the patients (e.g., military cultural competency) and the organizational systems in which they practice.

5) **Substance Use Disorder Treatment**

Providers shall be aware of and comply with federal, state and local regulations around prescription of controlled substances involved in Substance Use Disorder treatment. Providers shall coordinate with onsite staff to provide appropriate standard of care including care coordination and monitoring of physiological parameters for monitoring of ongoing treatment as clinically indicated.

6) **Inpatient and Residential Settings**

Providers should work to integrate themselves into inpatient and residential care settings where they practice through virtual participation in administration and organizational meetings including clinical case staffing on a routine/regular basis. Remote providers should optimize use of patient site staff for help with TMH consultations and case coordination as clinically indicated. Inpatient units should provide the TMH
provider with adequate access to patients, members of the interdisciplinary treatment team, and primary medical providers and nursing support when appropriate.

7) Primary Care Settings

Providers should be aware of best practice in leveraging TMH to support integrated care across a continuum of models including direct patient assessment, consultative models, (e.g., asynchronous) and team-based models of care. Providers practicing integrated care telepsychiatry should attend to the impact of virtual interactions on team processes, dynamics, and patient outcomes in the delivery of integrated care.

8) Rural and Other Communities

Providers should be familiar with the impact of rural environments on treatment including firearm and other lethal means ownership, kinship in small communities, local geographic barriers to care and general availability of healthcare resources.

9) Black, Indigenous, and People of Color (BIPOC) Populations

Indigenous peoples experience higher rates of substance use and related disorders, post-traumatic stress disorder (PTSD), and suicide, all of which are directly associated with intergenerational trauma on Indigenous peoples. Telemental health providers should familiarize themselves with the culture, history and best practices of serving indigenous populations. BIPOC individuals may experience interpersonal racism, vicarious racism and intergenerational racism in their communities and within the healthcare system. Experiences of racism and discrimination can lead to racial trauma or race-based traumatic stress (RBTS). This is compounded by the fact that accessing mental health services can be heavily stigmatized. Telemental health providers should familiarize themselves with the barriers, cultural nuances, and best practices of serving BIPOC populations.

10) Asian American and Pacific Islander communities (AAPI)

Racism, microaggressions and violence impact the mental health of Asian American/Pacific Islander (AAPI) communities, which is worsened by the stigma around seeking behavioral services within many Asian cultures. Telemental health providers should familiarize themselves with the barriers, cultural nuances, and best practices of serving AAPI populations.

11) Latinx/Hispanic

For many in the Latinx/Hispanic community, mental health and mental illness can be heavily stigmatized. This can result in prolonged suffering, which compounds other negative experiences of things like immigration, acculturation, trauma, generational conflicts and systemic discrimination. Telemental health providers should familiarize themselves with the barriers, cultural nuances, and best practices of serving Latinx and Hispanic populations.

12) LGBTQIA+

Telemental health creates the opportunity to bring needed mental health care to members of the LGBTQIA+ community. Providers should be familiar with the barriers LGBTQIA+ people face within health care, including discrimination, ignorance, and fear and aware of the specific mental health considerations this population experiences.

13) Hearing Impaired

American Sign Language is an effective way of providing TMH services as long as both parties have a strong, consistent internet connection and video feed. Providers shall ensure their internet is reliable before working with this population, and other tools such as voice-to-speech or live caption should be made available. There are different degrees of hearing impairment, so providers should also have a clear
understanding of the patient’s communication needs.

**14) Visually Impaired**

Telemental health can decrease barriers to care for visually impaired patients by eliminating the need for them to commute to an in-person office. Because this group of patients may not be able to see and/or interpret your non-verbal communication and gestures easily, providers should frequently confirm that the patient understands your meaning and intent. Visually impaired patients also may not be able to easily utilize tools such as journaling, messaging, and documents unless they have special software to assist them in accessing these tools so providers should be aware of necessary accommodations.

**15) Patients with Development Disabilities**

Patients will vary in severity of symptoms. Clinicians should use their clinical judgment when determining a developmentally disabled clinician’s appropriateness for TMH. Special areas of consideration include: How the patient presents and perceives non-verbal communication; Triggers of agitation and aggression; Sensitivity to sensory input; Caregiver involvement in treatment; and Level of cognitive and emotional functioning.

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**KEY REFERENCES**

**Foundational Documents**

1. APA Web-based Telemental health Toolkit (2016)  
   https://www.psychiatry.org/psychiatrists/practice/telemental-health


12. https://www.hss.edu/conditions_enhancing-clinical-skills-LGBTQ-care-hospital-


Updates Since 2018


