TELEPSYCHIATRY
GLOBAL GUIDELINES
2021
In the face of a global COVID-19 pandemic, digital mental health is coming into focus more than ever. This global crisis offers the opportunity to advance our understanding of how to develop models of "traditional services with modern approaches" through digital technologies. These guidelines aim to help professionals at all stages of their careers along with service users, communities and policymakers to develop telepsychiatry (TP) services that are compatible with and augment existing mental health systems.

Wider understanding and the use of the new technologies allows many people with mental ill health to receive high quality treatment and care that otherwise remain inaccessible. Regulatory constraints, however, currently pose significant barriers to the broader adoption of TP within and across countries. The collaborative development of global TP standards along with policies and appropriate regulations opens the possibility of improved access to care: including the free choice of health care providers, even across national boundaries.

For these reasons it is important to make a start in developing global guidelines for work in TP. The aim is to contribute to making TP accessible to patients and professionals worldwide through improving the possibilities for international collaboration in the field. Reaching a common understanding of the appropriate standards, policies and medico-legal requirements for TP, while considering its constant technological and methodological upgrading, is likely to make a crucial contribution to reducing global disparity in access to care.
We trust that the WPA Global Telepsychiatry Guidelines will be a useful source of information for practitioners, policy makers and communities. We hope this document will also pave the way to increased international collaboration in this work and inspire a movement towards easier collaboration and access to care within and between countries across the world.

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‘Before anything else, preparation is the key to success.’ (A. Bell)

This document was borne of curiosity, creative thinking, and a passion for collaboration and knowledge-sharing with colleagues worldwide. It is the product of two decades of effort to promote, innovate and develop telepsychiatry (TP). During a passionate journey through various TP applications, I discovered an almost unlimited potential waiting to be applied in clinical practices around the world. At the same time, obstacles such as legislative issues and concerns around the quality of care and patient safety also came to the fore. It quickly became clear that in order to realise the full potential of TP, these obstacles must be overcome. While there is still much work to do on the first obstacle, these guidelines seek to address the second – providing useful and useable procedures to ensure a high quality of patient care.

We live in a world where digitalization is not a temporary phenomenon. Broad implementation of e-Mental Health (eMH) is without doubt an inevitable process. Under the umbrella of eMH, TP remains the longest-established and best-documented application of all – it is a tool with demonstrated benefits and a proven track record. With proper preparation and thoughtful risk management, TP is an invaluable tool for allowing greater access to an increased quality of care.

The current pandemic has only confirmed the need for increased international collaboration in mental health care – and it is technology that can facilitate this. Telepsychiatry, like many other eMH applications, is rapidly growing and constantly changing. Technological advances, evolving needs at both patient and doctor level, and a shifting regulatory landscape make it difficult to know where digitalization in mental health care will finally settle. What is clear is that collaboration will be key.
This document, a result of curiosity, creativity and collaboration, aims to provide a starting point that can be built upon as the exciting area of telepsychiatry evolves.

I would like to express my gratitude to Prof. Helen Herman, Prof. Afzal Javed, and Prof. Norman Sartorius respectively, who have recognized the need for such a document. Furthermore, many thanks to colleagues from e-mental health expert group: Donald Hilty, Jay Shore, Peter Yellowlees, Toshi Furukava and Helen Christensen, each of whom have provided advice and guidance throughout the writing process.

Finally, a big thank you to Catherine Devine and Andrea Pound, without whom this document would suffer under my limited English skills.

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INTRODUCTION

Using videoconferencing within the healthcare system to assess and treat patients is not new. It was first used in psychiatry in 1959. Since then, many services have been developed and primarily serve geographically isolated populations. This is known as telepsychiatry (TP).

Within the last three decades, in line with internet expansion, TP has been applied to the majority of psychiatric patient populations via a variety of applications (see under “Specific Populations and Settings”). In countries where TP is well-established, guidelines and protocols for use are developed and frequently updated.

This WPA guideline aims to provide advice to those wishing to establish or upgrade the use of TP during the current COVID-19 emergency. It provides general, high-level advice and it is important that due consideration is given to local laws and regulations where necessary.

In practice, TP consultation must be as similar as possible to an in-person meeting. The WPA Telepsychiatry Global Guidelines provide a framework to ensure a quality TP service in addition to patient and provider satisfaction. TP requires flexibility and tolerance by professionals and the application of common sense.

Competent TP skills, attitudes, and knowledge are necessary in order to provide TP that is high quality and equivalent to, or sometimes even more effective than, traditional in-person care.

In addition to this guideline, an online TP competency course that may help trainees, faculty, and other interdisciplinary clinicians across the world will soon be available through WPA.
Many of the recommendations and requirements of TP are similar to the common rules and good practice for in-person consultations. We repeat them here in order to prevent potential misunderstandings and improvisations related to the new communication mode.

TP is the use of videoconferencing for the provision of mental health care. It primarily uses internet-based communication technologies to allow for interactivity, with offline options less frequent in clinical practice. In a broader context, the use of other media, such as e-mail, text messaging (SMS), telephone communication in real-time, and chat via web-based platforms, may also be understood as TP. This may be used, for example, within a “hybrid model” of care when combined with in-person contact.

Setting up a standardised TP service requires a number of prerequisites and considerations which are itemised in Table 1.

<table>
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11. The physical setting should be arranged and the virtual relationship should be established to produce an optimal clinical encounter.

12. The method of conducting the assessment should be determined, including who, if anyone, should be present with the patient.

13. Procedures for prescribing medications should be established.

14. Patients and families should be informed about procedures for care between TP sessions, including procedures for emergency or urgent care.

15. An implementation plan which should include staff training and address long term sustainability.

Table 1. Basic Principles for establishing a standardised TP service
ADMINISTRATIVE ASPECTS OF TP SERVICE PROVISION

While the needs of the patient should always be the priority, TP providers must also comply with program requirements, professional requirements and regulatory requirements.

LEGAL AND REGULATORY

TP must adhere to the relevant country, state/province, and local laws, regulations, and policies/procedures relating to TP practice. These include, but are not limited to, licensure and malpractice, mandated reporting, informed consent, documentation, legal technology-related mandates, scope of practice, and requirements for billing/reimbursement.

Additionally, TP providers should:

- Practice in accordance with, and educate others on, adherence to TP-relevant legal and regulatory requirements
- Apply and adapt in-person standards to TP
- Attend to contextual and overarching jurisdictional issues in a reasonable way
- In line with local regulations, pay attention to privacy, confidentiality, data protection/integrity and security.

LICENSENCE AND MALPRACTICE

All the requirements of in-person care – i.e. ethical codes or other standards and guidelines – should also be followed when working “remotely” - i.e. via technology. The clinician is expected to legally and professionally serve each individual, regardless of the website or technology used.
Challenges in this area are primarily related to different rules and regulations in different states, provinces and countries. Each patient and provider location must be considered individually. This is of key importance, as the location of both the patient and the practitioner in remote consultation may have an impact on legal aspects of TP. So far, most countries regulate the TP practice depending on where the patient is located. As long as the patient is within the borders of their own country, he/she is subject to the local regulations.

If the TP provider is located in another country they must be certified in the country where the patient is located. Accordingly, the provider must be aware of the regulations valid in the country where the patient is located. However, the local licensure may be an obstacle to international collaboration and expansion of the scope of the services. Another interesting development in Greece is that the majority of TP consultations are stored using cloud technology. For such arrangements, the consultation adheres to the rules and regulations valid in the country where the ‘cloud server’ is located. Accordingly, the TP provider must be certified in the country where the cloud server is located i.e. not where the patient is located. Since COVID-19 occurred, the health insurance companies in Greece have been reimbursing the mental health providers by following the legislation valid in the location of the doctor, though.

There is a rapidly growing tendency for patients to reach out to TP providers located in other countries. Language, the doctor’s specialty and cost associated with the service are the main parameters that influence a patient’s choice of the provider. For example, if a practitioner speaks the same language, has the required expertise and is cheaper than those locally he/she will be chosen even when located in another country. A broader international framework may need to be established that operates globally. The first step may be the creation of regional licensure regulations, which could pave the way for globalized legislation enabling expanded international collaboration and increased access to care regardless of national borders.
SCOPE OF PRACTICE

TP providers must ensure that the standard of ‘remote’ treatment is equivalent to ‘in-person’ treatment. TP providers should be aware of local rules and regulations related to online services and, if necessary, incorporate them in their guidelines for clinical TP practice. Professionals need to keep up to date with technologies, research, and legal issues in the following areas:

PRESCRIBING MEDICATION

Each state/province or country articulates standards for prescribing medication. These standards should be maintained by following the local regulations.

WRITTEN AND SPOKEN INFORMATION FOLLOWED BY INFORMED CONSENT

The information about the TP service must be simple and easy to understand for patients and their caregivers/family members. This will ensure the service meets expectations and that the therapeutic service is delivered in a manner that is supportive of evidence-based care.

The consent process should include discussion of circumstances around session management, so that if a patient can no longer be safely treated through distance technology, he/she is aware that services may be discontinued.

BILLING AND REIMBURSEMENTS

Billing and reimbursements are dependent on the local regulations and vary from country to country. For more details, refer to specific regulations.
Clear consensus related to roles, responsibilities, and communication between the sessions and procedures around emergency issues is necessary when establishing a TP service. The following aspects of the standardised TP service are important to maintain the same level as one might expect from "in-person" services:

CULTURALLY COMPETENT CARE

Cultural competency is an important prerequisite in the establishment of standardised TP services. Providers should familiarise themselves with the cultures and environments in which they are working and may use site visits and cultural facilitators to enhance their local knowledge when appropriate and practical.

QUALITY IMPROVEMENT AND PERFORMANCE MANAGEMENT

Effective quality and performance management processes aim to collect data about the activities, characteristics, and outcomes of the TP service. This data is used to answer questions about the acceptability, participation levels, and the short- and long-term impact of the proposed service(s).

Recommended evaluation areas include:

- Patient satisfaction, provider satisfaction, and process of care (e.g. no-shows, coordination, and completion of treatment).
- Communication (e.g. rapport).
- Reliability/validity (e.g. assessment and treatment vs. in-person).
- Specific disorder measures (e.g. symptoms).
- Cost (e.g. length of service, travel, hard and software).
- Administrative factors (e.g. facility management and team staffing).
PATIENT-PROVIDER IDENTIFICATION

At the beginning of a TP session:

- All participants of the video conference must be presented and identified to each other.

- The following information must be verified and documented:
  - The name of the patient.
  - The name and credentials of the provider.
  - The location of the patient during the session.
  - Contact information for the patient, provider, and other relevant support people (both professional and family).
  - Expectations of potential “between-session-contact” must be discussed and verified with the patient.
  - Provisions for the management of mental health emergencies, both during and outside sessions. It is crucial to establish protocols related to collaboration with patient site staff to either assist or initiate commitments.
CLINICAL SETTINGS FOR TP PROVISION

CLINICALLY SUPERVISED SETTINGS

These are patient locations where other medical or support staff are available in real-time to support the TP sessions. For example, hospitals, elderly homes, prisons, GP clinics, rehabilitation institutions, and so forth. It is crucial to create emergency protocols, including an explanation of roles and responsibilities in potential emergency situations. Outside clinic hours emergency coverage and guidelines for determining when other staff and resources should be brought in to help manage emergency situations are important to determine and inform the patient about. Clinicians should be aware of safety issues related to any patients displaying strong affective or behavioural states and, upon conclusion of a session, must understand how patients might then interact with remote site staff.

CLINICALLY UNSUPERVISED SETTINGS

These are patient locations where other medical or support staff are not readily available in real-time to support the TP sessions, e.g. private home, working office, and so forth. When providing a TP service in clinically unsupervised settings, it is critical to identify where the patient is located should the following situations occur:

- Patient requires referral to the nearest mental health institution or to a local psychiatrist for in-person consultation.

- To inform the local police/ambulance services for emergency intervention to save a patient’s life (attempted suicide) or someone else’s life (homicidal attempt).

- Mandatory reporting of certain diseases is tied to the jurisdiction where the patient is receiving services and may be a requirement under the law.
COMMON REQUIREMENTS:

The following prerequisite requirements are applicable to both clinically supervised and clinically unsupervised settings:

Clinicians.

TP professionals shall uphold the following:

- Professional clinical standards, protocols, policies, and procedures to deliver care of equal quality as provided through in-person care.

- Ethical norms and laws similar to those applied to in-person care.

- Have requisite skills, attitudes, and knowledge – adapted from in-person care and specific to the technology used (e.g., video, mobile health, other asynchronous). Involved clinicians should receive preliminary training in the operation of the equipment, such as the WPA online TP competency course.

Patients.

Patients must voluntarily participate in TP consultation(s) after undergoing a consent process that explains the use of telepsychiatry and the service/clinic procedures and processes for during and after session communication.

- Technology
  
  Any technology used must fulfil requirements related to the safety of patient data and privacy according to local state laws/regulations.

- Care Coordination
  
  Providers should establish appropriate processes for coordinating patient care internally within their services and to external organisations and providers.
TECHNICAL REQUIREMENTS

VIDEOCONFERENCING

- TP providers and organisations should select videoconferencing equipment/applications/platforms in line with its required verification, confidentiality, and security parameters.

- Sufficient bandwidth and screen resolution is required to ensure the quality of the image and/or audio received is appropriate to the services being delivered.

- A back up plan or set of plans (e.g. telephone) must be established prior to the TP session commencing in case of technical disruption to the session, such as a power outage or network issues.

VIDEOCONFERENCING APPLICATIONS

- Intercompatibility of the video equipment/software/platform is of utmost importance when choosing the equipment. Lack of intercompatibility limits the communication possibilities between all potentially involved parts. The producers of the video equipment are already aware of it. Awareness and ongoing efforts may result in major improvements related to intercompatibility without compromising patient and data safety and security.

INTEGRATION OF VIDEOCONFERENCING EQUIPMENT INTO OTHER SYSTEMS AND TECHNOLOGY

- Organisations should ensure the technical readiness of the TP equipment and the related environment. They should also have policies and procedures in place to ensure the physical security of TP equipment and the electronic security of data.

- In case of the use of a video platform/app, it is recommended to incorporate it into the existing electronic patient journal (EPJ)/Electronic Health Record (EHR)/Electronic Medical Records (EMR) system.
In case of offline TP consultations, the interviewer must be appropriately trained, and the recording of the interview should be stored and/or shared following national standards to protect individuals’ medical records and other personal health information.

PHYSICAL LOCATION AND ROOM REQUIREMENTS

The location of the patient, as well as the TP professional, are considered as clinical space. Both locations must ensure privacy and be a safe and comfortable space for the patient.
CLINICAL ATTENTIVENESS

PATIENT SELECTION

There are no absolute contraindications to patients being assessed or treated via TP. However, providers should always assess and consider how best to provide care and services across a range of technologies and settings (in-person vs. virtual) based on the individual’s case needs.

Providers should also consider whether there are any medical aspects of care requiring physical examination. If the provider cannot manage the medical aspects for the patient without being able to conduct initial or recurrent physical exams, this should be documented on the record and arrangements made to perform physical examinations onsite as clinically indicated.

SETTING SELECTION

Providers should assess and consider how best to provide care and services across a range of technologies and settings based on the individual case needs.

- Clinically Unsupervised Settings:

In professionally unsupervised settings, the patient must take a more active and cooperative role in the treatment process than in other settings. 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. Health care professionals should be aware of the following disadvantages/limitations related to clinically unsupervised settings:

- Limited opportunity for somatic examination.

- Limited ability to read the body language.

- The risk of the patient recording the sessions and publishing them on the Internet.
- Poor bandwidth/unstable internet connection that may have an impact on the sound and picture quality.

Given these limitations, it is important that TP providers consider the appropriateness of the TP service for each individual patient. Factors to consider include:

- The patient’s cognitive capacity.
- Their history regarding cooperativeness with treatment professionals.
- Their current and past difficulties with substance abuse.
- Their history of violence or self-injurious behaviour.
- The geographic distance to the nearest emergency medical facility.
- The efficacy of the patient’s support system.
- Their current medical status.
- The patient’s location.

• Clinically Supervised Settings:

The provision of TP services in professionally supervised settings has the same requirements as in-person consultations.

MANAGEMENT OF HYBRID PATIENT-PROVIDER RELATIONSHIPS

The TP interview can be the only mode of contact between the patient and the psychiatrist. This is more prevalent in rural areas due to distance. A TP interview can also be in addition to in-person contact. All communication with the patient should follow clear policies describing the boundaries around ways in which patients can communicate with a provider and which content is appropriate to share over different technology platforms.
ETHICAL CONSIDERATIONS

TP professionals must maintain the same level of professional and ethical standards as in-person care in the provision of care via TP.
SPECIFIC POPULATIONS AND SETTINGS

CHILD/adolescent populations TP

The procedures for the assessment and treatment of youth must be modified to address the developmental status of the patient. The examination room should be set up with age-appropriate equipment required for specific levels of interaction. It should be of adequate size to enable activities that allow the child to engage with the accompanying person and provider.

When providing TP services to young patients, it is critical to conduct an assessment of the appropriateness of “remote” care. This includes the safety of the patient, the availability of supportive adults (and their mental health status), and their ability to respond to any urgent or emergent situations.

Geriatric TP

Interviewing techniques should 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. The inclusion of nurses, other mental health clinicians and social workers is often helpful. Inclusion of family members should be undertaken as clinically appropriate and with the permission of the geriatric patient.

Substance Use Disorder Treatment TP

Local laws and regulations around prescription of controlled substances involved in Substance Use Disorder treatment must be followed. Collaboration with onsite staff is necessary to monitor ongoing treatment as clinically indicated.

Inpatient and residential settings TP

TP enables integration of the mental health professionals into inpatient and residential care settings. Remote providers should optimise use of patient site staff for help with TP consultations.
and case coordination, as clinically indicated. In addition to clinical care, it is helpful to participate in treatment team, quality/process improvement and other meetings by video.

**PRIMARY CARE SETTINGS ("SHARED CARE MODEL")**

A patient may receive the treatment from a remote mental health specialist while located at a local General Practice (GP). The TP “shared care” model refers to the provision of mental health care from a distance and includes clinical work with the patient, educational (i.e. supervision) and administrative activities. Using it, general practitioners and TP specialists discuss patient treatment, which increases the information and knowledge available to each participant. TP is used for collaborative, stepped an integrated care models.

**RURAL TP**

Rural hospitals may connect to behavioural and mental health specialists through TP. Accordingly, a remote located psychiatrist can assess and/or treat patients in rural hospitals or rural located GP’s. Some rural programs provide case management services through TP to improve patient outcomes.

**CROSS CULTURAL TP**

Ethnic minorities access assessment and treatment via interpreters or via a third language that is common for both the patient and the professional. Use of TP may eliminate the need for an interpreter and enable remote connection between the patient with limited abilities in one language and a bilingual professional with a respective cultural and even ethnic background. This is known as the ‘ethnic matching’ model. It may lead to more precise and detailed description of patient symptomatology (as the patient feels at ease and better shares the story), minimise risk for misinterpretation/misunderstanding, and enable better diagnostic and subsequent treatment.

**INTERNATIONAL TP**

Bilingual resources are precious in assessment and/or treatment of ethnic minorities i.e. refugees and migrants, with limited language proficiency. If/when the bilingual resources are not readily available within the country borders, technology may help to build the bridge over geographical as well as cultural boundaries. International collaboration via TP may be used to get a qualified “second opinion” from colleagues with a relevant cultural and linguistic background. Further, international expertise may be brought via TP to local health workers as a part of education, supervision, and scientific collaboration.
Considerations related to international TP are primarily based on licensure and national laws and regulations related to the location of the patient and the professional respectively. It is common that the patient cannot be treated if not located within the same country boundaries as the professional. Conceptualization of the visit with the doctor “up in the cloud” then may cause future changes in these regulations.

TEAM-BASED MENTAL HEALTH CARE (TP CONSULTATION BETWEEN A HEALTHCARE WORKER AND A PSYCHIATRIST)

Healthcare workers, such as Nurses and Allied Health Professionals, can initiate TP consultation for both independent and supported assessment.

The collaborative TP consultation initiated by the healthcare worker can also be part of the assessment of persons for assisting the law enforcement agencies or persons in-charge of the institution in the evaluation of persons with mental illness.
SUMMARISED GENERAL RECOMMENDATIONS

Regardless of settings and/or patient populations, it is recommended to:

1. Adapt best practices for in-person care and make adjustments for the technology used to ensure quality of care and the therapeutic relationship.

2. Assess a patient’s previous exposure, experience, and comfort with technology/videoconferencing. The TP provider should be aware of how this might impact initial TP interactions.

3. Create emergency protocols, including explanation of roles and responsibilities, in potential emergency situations.

4. Conduct an ongoing assessment of the patient’s level of comfort with technology over the course of treatment. (Refer to Appendix 2: ‘Patient Satisfaction Questionnaire’)

5. Conduct an ongoing assessment of the other users’ level of comfort with technology over the course of treatment (Refer to Appendix 3: ‘Users TP Satisfaction Questionnaire’).
REFERENCES

GUIDELINES


COMPETENCIES


OTHER


APPENDIX 1
STANDARDS OF REMOTE CONSULTATION
CLINICAL PRACTICE AND PROFESSIONAL BEHAVIOUR

General Recommendations:

- The following should be available to each participant of the Telepsychiatry session:
  - Concise and easy-to-understand printed protocols on operating the video equipment.
  - A list of dial-in numbers for virtual call rooms and relevant IP addresses.
  - Contact information for the technical support person and/or “Helpdesk” must be readily available in each video room.

- When booking the patient in the Electronic Patient Journal (EPJ)/Electronic Health Record (EHR)/Electronic Medical Records (EMR) system, remember to include the purpose of the consultation.

- Test the equipment and become familiar with the use of remote control (if using a stand-alone camera) or command buttons on the video platform prior to the first video call.

- If you are using a video platform with another health worker (i.e. without the patient) make sure you have two monitors for the purpose of easy access to EPJ/EMR/EHR.
Before the TP Session:

- Inform the patient both verbally and in written form about TP before the initial remote interview.

- Prior to commencement of the first TP session, the patient must give written consent which states that he/she/they may at any time interrupt the remote session and have the opportunity to meet the doctor in person.

- The patient's explicit consent is required to record the remote consultation for educational purposes (supervision or clinical case presentation) or an asynchronous TP session aimed for diagnostic clarification/second opinion.

- Consider the background that will be captured by the camera. Personal photos and other items you would not display in your office should be relocated out of the camera's view. You may need to remove books from the camera's view. Some titles on the bookshelf behind you may create a distraction for patients.

- Sit in the centre of the picture with a neutral background so this does not interfere with the consultation. The patient’s view of you should be similar to that of a seated news anchor on television.

- Ensure the room is well lit and the video image is clear. Avoid backlighting. This will create a shadow on your face.

- Establish a video connection 5 minutes before the session commences to adjust the picture on both sides and exchange information with medical staff related to the patient interview.

- Mute your microphone until the session starts.
Be Prepared:

- Maintain professionalism at all times prior, during, and after the appointment.
- The purpose of the meeting should be clear.
- Ensure you have the necessary materials to record notes during the meeting.
- The duration of the TP consultation should be the equivalent to any other in-person session, whether it is an initial assessment, medical follow-up, psychotherapy, or another type of meeting.

Beginning of the TP Session

- Remember to un-mute your microphone.
- All participants on both sides of the video conference must be presented and identified to each other.
- Introduce any additional people in the room to both the patient and the provider.
- Confirm the patient’s identification (name, national insurance/social security/ Medicare/ number, etc.).
- Confirm the location of the patient during the session.
- Confirm the patient’s sound and picture quality.
- Exchange contact information for the provider, the patient, and any other relevant support people, both professional and personal.
- Discuss and verify expectations of potential ‘between session contact’.
- Establish provisions for management of mental health emergencies for the session and also how to handle any emergency between sessions.

- Ensure the room is quiet and private:
  - Test the noise level of the room in a practice session.
  - Sometimes unnoticeable noises, such as the air conditioner running, can be amplified by microphones.
  - Others in the area may need to be asked to keep the noise level down.
  - Silence all phones and other devices prior to starting a session.

- Privacy should be afforded by the location. Sessions should be conducted behind closed doors.

- Provide an overview and purpose of the video meeting and confirm the time allocated.

**During the TP Session:**

- Attempt to maintain eye contact with the patient throughout the consultation.

- When taking notes during the consultation, explain this and the reasons for it to the patient.

- It can be difficult to read patient body signals over video. Observe the body language of the patient and also pay attention to your own body language.

- Keep track of time. Allow time at the end of the meeting for the patient to ask questions.
At the End of a TP Consultation:

- Discuss and agree on the next steps.

After the TP Session:

- Provide the patient with the opportunity to provide feedback on the session (i.e. Questionnaire). Address any technical issues encountered during the instant session right away.

- Note any follow-up appointments with the patient.

- Remember to turn off your equipment, close your telepsychiatry platform, or at least mute your microphone after a session concludes.

- If required, and if in line with local laws and regulations, medicines may be prescribed online.

Recommendations for TP Sessions Within Clinically Unsupervised Settings:

- Use the computer or device’s built-in microphone function rather than headphones. This will ensure the session is as similar to an in-person consultation as possible.

- Remind the patient that no recording of the session is allowed.

- Have the emergency plan ready.
APPENDIX 2
LIST OF ABBREVIATIONS

TP – Telepsychiatry

EPJ - Electronic Patient Journal

EHR - Electronic Health Record

EMR - Electronic Medical Records

ID - Identity, Identification

GP - General Practice
APPENDIX 3

TELEPSYCHIATRY
PATIENT SATISFACTION QUESTIONNAIRE

Name: ____________________________________________

Diagnosis: ____________________________________________

No. of telepsychiatry sessions: ______________

Medicine:

☐ Antipsychotic

☐ Antidepressant

☐ Tranquilizers

☐ Other

Earlier psychiatric treatment (please circle): YES NO

Earlier telepsychiatry experiences (please circle): YES NO
<table>
<thead>
<tr>
<th></th>
<th>YES (to a high degree)</th>
<th>YES (to some degree)</th>
<th>NO (only to a less degree)</th>
<th>NO (not at all)</th>
<th>Don’t know</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Did you receive enough information prior to commencing telepsychiatry?</td>
<td></td>
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<td></td>
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</tr>
<tr>
<td>2.</td>
<td>Do you perceive ‘contact via TV’ as uncomfortable?</td>
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<tr>
<td>3.</td>
<td>Did you feel safe under telepsychiatry contact?</td>
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<tr>
<td>4.</td>
<td>Were you satisfied with the sound quality?</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>5.</td>
<td>Were you satisfied with the picture quality?</td>
<td></td>
<td></td>
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<tr>
<td>6.</td>
<td>Did you achieve your goal via telepsychiatry / could you express everything you wanted to?</td>
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<td>7.</td>
<td>Would you be interested in continuing with telepsychiatry contact if possible?</td>
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<tr>
<td>8.</td>
<td>Would you recommend the method to others (e.g. if direct contact is not possible)?</td>
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<td>9.</td>
<td>Would you prefer contact via a translator in future?</td>
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<tr>
<td>10.</td>
<td>What telepsychiatry related benefit(s) do you perceive?</td>
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<tr>
<td><strong>11</strong></td>
<td>Is there something you would change or improve?</td>
<td></td>
<td></td>
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<tr>
<td><strong>12</strong></td>
<td>Further comments or suggestions.</td>
<td></td>
<td></td>
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<td></td>
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</tbody>
</table>

OBS. Question no 9. is only for Cross-cultural TP participants that otherwise will be assessed and/or treated via translator assistance.

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(Date and place)

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(Signature)
APPENDIX 4
TELEPSYCHIATRY
PROFESSIONAL’S SATISFACTION QUESTIONNAIRE

Name: ________________________________

Function: ________________________________

No of telepsychiatry sessions within the current course of treatment: _____________

Previous telepsychiatry experience (please circle): YES NO

<table>
<thead>
<tr>
<th></th>
<th>YES (to a high degree)</th>
<th>YES (to some degree)</th>
<th>NO (only to a less degree)</th>
<th>NO (not at all)</th>
<th>Don’t know</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Did you receive enough information prior to commencing telepsychiatry?</td>
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<tr>
<td>2.</td>
<td>Did you have concerns or reservations when you were first introduced to telepsychiatry?</td>
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<td>3.</td>
<td>Has your attitude towards telepsychiatry changed after completing the current course?</td>
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<td>4.</td>
<td>Do you perceive ‘contact via TV’ as uncomfortable?</td>
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<td>5.</td>
<td>Is the video equipment user friendly?</td>
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<td></td>
<td>Question</td>
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<tr>
<td>6</td>
<td>Were you satisfied with the sound quality?</td>
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<tr>
<td>7</td>
<td>Were you satisfied with the picture quality?</td>
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<tr>
<td>7</td>
<td>Could you assess the patient as in-person?</td>
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<td>8</td>
<td>Could you provide the treatment to the same level as in-person?</td>
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<td>9</td>
<td>Would you be interested in continuing telepsychiatry contact with the patient?</td>
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<tr>
<td>8</td>
<td>Would you recommend the telepsychiatry to the colleagues?</td>
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<td></td>
</tr>
<tr>
<td>10</td>
<td>What telepsychiatry benefit(s) do you perceive?</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>Is there something you would change or improve; any potential disadvantages you perceived?</td>
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</tr>
<tr>
<td>12</td>
<td>Further comments or suggestions.</td>
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</tbody>
</table>

(Date and place)

(Signature)