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Tele mental health helplines during the COVID-19 pandemic: Do we need guidelines?

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The COVID-19 pandemic and subsequent public health measures adopted to control its spread (e.g. social distancing, closure of schools/ offices) have significant direct (e.g. fear of COVID-19 infection) and indirect (e.g. adverse socio-economic consequences, disruption of daily routines) negative impact on the mental health of the population (Rajkumar, 2020). This psychological distress commonly manifest as increased rates of depression, anxiety, post-traumatic disorder, insomnia, suicidal ideations, and/or harmful substance use behaviours in the general population (Salari et al., 2020; Singh et al., 2021). Further, the World Health Organization survey reported that the COVID-19 pandemic caused significant disruptions in the existing mental health services in about 93% countries worldwide (World Health Organization, 2020). Thus, telepsychiatry and telepsychology services have been recommended as a viable alternative for maintaining continuity of services and addressing mental health issues among people during the COVID-19 pandemic (Malathesh et al., 2020; Peppou et al., 2020). It allows delivery of services by experts remotely through telecommunication technology (telephonic or online-based communication) to people living in distant areas with no physical contact, minimizing the risk of spreading COVID-19 infection. Additionally, telephonic counselling services do not require access to internet or sophisticated digital devices, and would be able to cater a wider range of difficult to reach and vulnerable population groups who are more likely to experience greater levels of psychological distress during the COVID-19 pandemic (Joshi et al., 2021). This is also reflected in the increasing number of tele mental health helplines operating during the COVID-19 pandemic, with both scientific and media reports suggesting positive response towards telephonic counselling or psychotherapy services (IANS, 2020; Ravindran et al., 2020). However, almost all the studies assessing the effect of telepsychology services have included free-of-cost helplines manned by qualified clinical psychologists associated with government institutions or non-profit organizations till now (Hazarika et al., 2021; Joshi et al., 2021; Ravindran et al., 2020). Here, we discuss about potential concerns associated with the working of different tele mental helpline services during the COVID-19 pandemic, and provide suggestions for improvement and quality control of services provided by them.

Tele mental health helplines consists of a heterogeneous group of services depending upon the kind of support offered (e.g. general counselling, child helpline, or suicide prevention helpline etc.), time (i.e. 24×7 or certain fixed days and timing) and language (e.g. English/ Hindi only, multiple regional languages) of operations, qualification of people handling distress calls (e.g. qualified clinical psychologists, social workers, or volunteers etc.), and free or paid services (Sharma, 2021). Thus, users should be made aware about the exact nature of tele helpline by sharing this information with them at the start of the conversation. This would help avoid confusion and reduce frustration among callers upon discovering these facts at a later stage (e.g. services being not available on weekend or late-night/early morning hours; being charged for the call by their service provider etc.). Second, though guidelines for providing tele psychotherapy or counselling by clinically psychologist and/or trained volunteers are available; these are neither specific nor mandatory or legally binding for tele helpline service providers in most countries including India (Department of Clinical Psychology, NIM-HANS, 2020; Indian Association of Clinical Psychologists, 2020). Thus, there is a chance that inadequately trained or unqualified people are engaged in providing these services by some private-run tele helplines, which might end up making callers feel more distressed or helpless. Further, the available literature suggests that inadequately trained or unqualified service providers might be at a greater risk of being negatively affected themselves by attending several distress calls during the COVID-19 pandemic (Joshi et al., 2021). This might be due to their insufficient understanding of the hierarchy of different human needs during a disaster and their lack of expertise in being able to help the callers in distress adequately. Third, there is no available system for assessing the quality of services provided by most of the existing tele helplines or for accrediting helplines meeting certain minimum acceptable good practice standards of tele-psychotherapy. Fourth,

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Table 1

Potential problems with services delivered via tele mental health helplines and recommendations to improve its quality and functioning.

Potential Problems	Proposed Recommendations	
	-	
Lack of transparency about the services or support offered by tele helplines	Users should be made aware about the exact nature of tele helpline by sharing	
could lead to inadequate resolution of	this information with them at the start of	
round lead to madequate resolution of problems and/or increased frustration among callers.	the conversation and/or disclosing it in	
	the public domain (e.g. website,	
	advertisement) to prevent any confusion	
	or increased frustration among the	
	callers. This should include kind of	
	support provided (e.g. general	-
	counselling, child helpline, or suicide	
	prevention helpline etc.), operational	i
	timings (i.e. 24 \times 7 or certain fixed days	t
	and timing), medium of communication	ä
	(e.g. English/Hindi only, multiple	C
	regional languages), qualification of	ş
	people handling distress calls (e.g. qualified clinical psychologists, social	0
	workers, or volunteers etc.), and whether	
	services are free or paid.	а
Inadequately trained or unqualified	Need for having guidelines on who all	а
people might be engaged in providing	can provide mental health support via	r
tele mental health services in some	tele helplines. A creation of central	F
helplines could negatively affect the	database or online resource to direct	ť
mental health of both caller and the	callers to trained staff with necessary	a
receiver (over a prolonged period).	skills and resources to help people	d
	requiring different levels of mental	
	health care or support could streamline	i
	the process of tele-referrals. For example,	t
	a woman reporting domestic and child	t
	abuse on a general helpline could be connected with a specialist equipped in	S
	dealing with such situations by the	e
	volunteer manning the helpline.	
Sub-optimal handling of callers	Often in these crisis situations there is a	с
experiencing severe psychological	need to balance ethical issues related to	i
distress which would require urgent	the confidentiality, anonymity and	I
intensive care or hospitalization. For	autonomy of callers with their safety.	
example, a patient with severe suicidal	There is a need to have consensus on how	b
ideation hanging up the call after	to best activate local support systems	C
revealing plan to die in near future,	(mapping of local resources by mutual	f
and without revealing any other contact details.	consensus or tracking the call location in	e
contact details.	certain situations) and provide emergency intervention. Also,	а
	developing a legal framework providing	n
	guidance on responsibilities of various	е
	stakeholders (e.g. tele helpline provider,	n
	local authorities like police etc.), and	
	permissible violations of privacy done in	h
	the best interest of person in such crisis	n
	situations would also be helpful.	p
Lack of adequate quality check and	A system for accrediting tele mental	а
control on the services provided by	helplines meeting certain minimum	S
most of the existing tele mental health helplines.	acceptable good practice standards of tele-psychotherapy could be created.	s
nerprines.	Further, information related to	s
	indicators of performance/ quality of	c
	tele helplines (e.g. number of calls	n
	handled on an average day or week,	
	average duration of call, average waiting	t
	time for callers, number of callers	
	successfully connected with a nearby	F
	health provider or emergency services,	
	satisfaction feedback by clients, etc.)	
	should be periodically audited by a responsible agency and/or displayed	
	publicly for creating awareness among	
	general people. There is also a need for	ŀ
	development of short training courses for	
	volunteers manning these tele helplines	
	(preferably in online mode with an exit	
	exam assessing basic knowledge and	
	skills).	,
		(

Table 1 (continued)		
Potential Problems	Proposed Recommendations	
Lack of adequate evidence-base supporting the effectiveness of tele mental health helplines in improving long-term outcomes among the callers.	There is a need to conduct research about the quality of services offered by different tele helplines including those run by non-profit and private organizations. Also, the qualitative experiences of service users and long- term follow-up outcomes need to be systematically assessed to evaluate the effectiveness of different types of tele mental health helplines.	

Table 1 (continued)

nformation or indicators related to the performance or quality of these ele helplines (e.g. number of calls handled on an average day or week, average duration of call, average waiting time for callers, number of allers successfully connected with a nearby health provider or emergency services, satisfaction feedback by clients, qualification or training of people involved in handling calls on tele helplines etc.) need to be udited by a responsible agency and/or displayed publicly for creating awareness among general people (MacDonald, 2015). There is a need to egulate the practice of tele-psychotherapy and promote greater transparency about the quality and nature of services provided by existing ele helplines. Lastly, the ethical issues dealing with confidentiality, nonymity and autonomy of callers in situations of severe psychological listress (e.g. informing legal services or police about a caller with mminent risk of suicide) requiring more intensive care or hospitalizaion also needs to be addressed in an appropriate manner, especially in he absence of any well-established rules or laws defining the reponsibilities of tele mental health helplines in such situations (Mondal et al., 2020).

Table 1 summarizes some of the most relevant problems with the current tele mental health services, along with possible solutions to mprove the quality and functioning of these helplines in the future. There is a need to conduct research about the quality of services offered by different tele helplines including those run by non-profit and private organizations. Also, the qualitative experiences of service users and ollow-up outcomes need to be systematically assessed to evaluate the effectiveness of different types of tele mental health helplines. There is also a need for development of short training courses for volunteers nanning these tele helplines (preferably in online mode with an exit exam assessing basic knowledge and skills), along with setting-up of nandatory practice standards or rules to comply with for all tele mental ealth helplines. The authors appreciate the positive role played by tele nental health helplines in addressing psychological distress among eople during the COVID-19 pandemic; but would like to draw the attention of mental health professionals, policy makers, and other takeholders towards the need for having a critical look at the quality of ervices offered by different kinds of tele mental health helplines, its hort- and long- term impact on the mental health outcomes among allers and counsellors or volunteers, development of quality assurance nechanisms, and addressing ethical and safety concerns associated with ele-psychotherapy.

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Conflict of interest

The authors have no conflict of interest to declare.

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