Private Provider Acceptability Survey in English

Date of survey: __ __ - __ __ - __ __ __ __   **Name of interviewer:** _____

Name of doctor: _____   **Gender:** [ ] M   [ ] F   **District/ward:** _____

Year of birth: __ __ __ __   **Year graduated medical school:** __ __ __ __   **How many years have you had your private clinic:** _____ years

Video Observed Therapy Demo

Ethicality: *The extent to which the intervention has a good fit with an individual's value system*
1. Observing a patient taking his/her medicine is the best strategy for ensuring TB treatment adherence and completion.

[ ]	[ ]	[ ]	[ ]	[ ]	[ ]
Strongly disagree	Disagree	Neither disagree nor agree	Agree	Strongly agree	Refuse
↓	↓				

1a. If the above question = Strongly disagree or disagree: What do you feel is the best strategy for ensuring TB treatment adherence and completion?

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2. I am willing to test new treatment approaches to help my TB patients regain their health.

[ ]	[ ]	[ ]	[ ]	[ ]	[ ]
Strongly disagree	Disagree	Neither disagree nor agree	Agree	Strongly agree	Refuse

Intervention Coherence: *The extent to which the participant understands the intervention and how it works*
3. By reviewing videos each day, I would be able to identify and address any medication side effects more quickly than the routine care provided in my private clinic.

[ ]	[ ]	[ ]	[ ]	[ ]	[ ]
Strongly disagree	Disagree	Neither disagree nor agree	Agree	Strongly agree	Refuse

4. By reviewing videos each day, I would be able to identify which TB patients were at risk of stopping their TB treatment more quickly than the routine care provided in my clinic.

[ ]	[ ]	[ ]	[ ]	[ ]	[ ]
Strongly disagree	Disagree	Neither disagree nor agree	Agree	Strongly agree	Refuse

Burden: *The perceived amount of effort that is required to participate in the intervention*
5. The time commitment required of **me** to review videos of my TB patients every day would be…

[ ]	[ ]	[ ]	[ ]	[ ]	[ ]
Very difficult	Difficult	Neither difficult nor easy	Easy	Very Easy	Refuse

6. The time commitment required of **my TB patients** to make and upload videos every day would be…

[ ]	[ ]	[ ]	[ ]	[ ]	[ ]
Very difficult	Difficult	Neither difficult nor easy	Easy	Very Easy	Refuse

Opportunity Cost: *The extent to which benefits, profits or values must be given up to engage in the intervention*

7. Using a Video Observed Therapy (VOT) platform would save me **time** compared to the routine follow up in my private clinic.

[ ]	[ ]	[ ]	[ ]	[ ]	[ ]
Strongly disagree	Disagree	Neither disagree nor agree	Agree	Strongly agree	Refuse

8. Using a Video Observed Therapy (VOT) platform would save me **money** compared to the routine follow up in my private clinic.

[ ]	[ ]	[ ]	[ ]	[ ]	[ ]
Strongly disagree	Disagree	Neither disagree nor agree	Agree	Strongly agree	Refuse

Perceived Effectiveness: *The extent to which the intervention is perceived as likely to achieve its purpose*

9. Monitoring TB treatment progress via an online Video Observed Therapy (VOT) platform would allow me to provide individualized, tailored care to my TB patients.

[ ]	[ ]	[ ]	[ ]	[ ]	[ ]
Strongly disagree	Disagree	Neither disagree nor agree	Agree	Strongly agree	Refuse

10. Using a Video Observed Therapy (VOT) platform would help more of my patients adhere to and complete their TB treatment.

[ ]	[ ]	[ ]	[ ]	[ ]	[ ]
Strongly disagree	Disagree	Neither disagree nor agree	Agree	Strongly agree	Refuse

Self-Efficacy: *The participant's confidence that they can perform the behavior(s) required to participate in the intervention*

11. I feel confident about my ability to regularly monitor the treatment adherence and progress of my TB patients using a Video Observed Therapy (VOT) platform.

[ ]	[ ]	[ ]	[ ]	[ ]	[ ]
Strongly disagree	Disagree	Neither disagree nor agree	Agree	Strongly agree	Refuse

12. I feel confident about my ability to differentiate the care I provide to my TB patients based on information collected from a Video Observed Therapy (VOT) platform.

[ ]	[ ]	[ ]	[ ]	[ ]	[ ]
Strongly disagree	Disagree	Neither disagree nor agree	Agree	Strongly agree	Refuse

Implementation / Usability

13. I am worried that a Video Observed Therapy (VOT) platform would not be able to keep my patients' information strictly confidential.

[ ]	[ ]	[ ]	[ ]	[ ]	[ ]
Strongly disagree	Disagree	Neither disagree nor agree	Agree	Strongly agree	Refuse

14. I would feel comfortable having a dedicated staff member (a nurse or health worker) review videos each day and assist me with communicating with my TB patients regarding their side effects and treatment adherence.

[ ]   [ ]   [ ]   [ ]   [ ]   [ ]
Strongly disagree   Disagree   Neither disagree nor agree   Agree   Strongly agree   Refuse
↓   ↓

14a. If the above question = Strongly disagree or disagree – Why do you not feel comfortable with a dedicated staff member assisting you with video reviews and communication?

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15. I would feel comfortable sharing data about TB treatment adherence from a Video Observed Therapy (VOT) platform with the National TB Program.
[ ]   [ ]   [ ]   [ ]   [ ]   [ ]
Strongly disagree   Disagree   Neither disagree nor agree   Agree   Strongly agree   Refuse

Affective Attitude: *How an individual feels about the intervention*
16. Video Observed Therapy (VOT) addresses a problem which my patients face.
[ ]   [ ]   [ ]   [ ]   [ ]   [ ]
Strongly disagree   Disagree   Neither disagree nor agree   Agree   Strongly agree   Refuse

17. I believe that using a Video Observed Therapy (VOT) platform would be beneficial to my private practice and to my patients.
[ ]   [ ]   [ ]   [ ]   [ ]   [ ]
Strongly disagree   Disagree   Neither disagree nor agree   Agree   Strongly agree   Refuse

18. Video Observed Therapy (VOT) would be relevant to all the TB patients treated in my private clinic.
[ ]   [ ]   [ ]   [ ]   [ ]   [ ]
Strongly disagree   Disagree   Neither disagree nor agree   Agree   Strongly agree   Refuse
↓   ↓

18a. If the above question = Strongly disagree or disagree – For which patients is this treatment support approach most applicable?

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19. If given the opportunity, I would use a VOT platform to help manage my patients
[ ] Yes   [ ] No   [ ] Refuse

Private Provider Practice
20. In the past month, have you started anyone on treatment for drug-sensitive TB at your private practice?
[ ] Yes   [ ] No   [ ] Refuse

20a. If yes, how many TB patients? _____

21. In the past month, have you started anyone on treatment for MDR-TB at your private practice?
[ ] Yes   [ ] No   [ ] Refuse

22. Do you currently host clinic hours in a government facility?
[ ] Yes   [ ] No   [ ] Refuse

22a. If yes to the above question, in which type government facility do you work?
[ ] City-level   [ ] District-level   [ ] Ward-level   [ ] Military health facility
(such as PNT or 115 People's Hospital)   (Such as DGH or DTU)   (such as CHS)
[ ] Other: _____

23. How did you learn about TB treatment practices?
[ ] Medical school   [ ] Colleagues   [ ] Internet   [ ] Gov't guidelines
[ ] PNT hospital   [ ] Other: _____

24. What information sources do you use to keep up-to-date on TB diagnosis and treatment?
[ ] Books   [ ] Internet   [ ] Scientific journal   [ ] Continuing medical education   [ ] Pharmaceutical reps
[ ] Other:_____

25. For an average suspect which method(s) do you primarily use to diagnose TB? *Check all that apply*
[ ] Clinical evaluation   [ ] Chest X-ray   [ ] Smear microscopy   [ ] Antibiotic Trial   [ ] Mantoux/TST
[ ] Xpert MTB/RIF   [ ] Culture   [ ] Serological test (IGRA)   [ ] CBC or ESR
[ ] Other:_____

26. Write a prescription for a previously <u>un</u>treated adult case of sputum-positive, drug-sensitive, pulmonary tuberculosis weighing 50 Kg (110 lbs).

Drugs	Dosage	Duration

27. Ensuring my TB patients adhere to and complete treatment is a challenge in my private clinic.
     [ ]   [ ]   [ ]   [ ]   [ ]   [ ]
Strongly disagree   Disagree   Neither disagree nor agree   Agree   Strongly agree   Refuse

28. When you start someone on TB treatment, which type of follow up is most common for your average patient for the first two months (intensive phase)?
[ ] Patient takes medicines at home with daily check ins from me
[ ] Patient takes medicines at home with weekly check ins from me
[ ] Patient takes medicines at home with monthly check ins from me
[ ] Patient takes medicines at home with no supervision

29. If a TB patient stops visiting you before his/her treatment is complete, what do you or your staff currently do to encourage them to comeback?
[ ] Phone call   [ ] Home visit   [ ] Nothing   [ ] Refuse
[ ] Other:_____