

Appendix: Questionnaire

Part I: Personal information

1. Age:

2. Gender: Female

Male

3. Type of employment:

Permanent

Temporary

4. Education level:

Bachelor's degree

Master's degree

PhD

GP

Specialist

5. University major:

6. Work experience:

7. Workplace: Hospital

Clinic

8. Department in which you work:

Part II: Knowledge of telemedicine technology

Please select from the most appropriate answer.

No.	Responses	Very Low	Low	Average	High	Very High
	Questions					
1	To what extent are you familiar with telemedicine technology?					
2	To what extent are you familiar with the medical applications of telemedicine technology?					
3	Are conferences, speeches, or meetings held in your workplace regarding telemedicine technology?					
4	To what extent are you familiar with telemedicine tools?					
5	To what extent are you familiar with telemedicine guidelines?					
6	To what extent are you familiar with the use of telemedicine in other countries?					
7	To what extent is continuous training in the use of telemedicine necessary for doctors?					

Part III: Clinicians' perception of the advantages of telemedicine technology

8	To what extent are you familiar with the benefits of telemedicine?					
9	In your opinion, to what extent is telemedicine effective in reducing the unnecessary transportation costs?					
10	In your opinion, to what extent is telemedicine effective in reducing the costs of patient care in hospitals?					
11	In your opinion, to what extent does telemedicine influence users' satisfaction?					

No	Questions	Responses				
		Very Low	Low	Average	High	Very High
12	In your opinion, to what extent does telemedicine technology save clinicians' time?					
13	In your opinion, to what extent does telemedicine technology provide faster and better medical care?					
14	In your opinion, how effective is telemedicine technology in improving patient care?					
Part IV: Clinicians' perception of the disadvantages of telemedicine technology						
15	In your opinion, to what extent may telemedicine technology disrupt a doctor-patient relationship?					
16	In your opinion, to what extent has telemedicine technology reduced the effectiveness of patient care?					
17	In your opinion, can telemedicine technology cause psychological harm to the patient?					
18	In your opinion, to what extent does telemedicine technology endanger patient privacy?					
19	In your opinion, to what extent does telemedicine technology reduce the efficiency of patient care?					
20	In your opinion, to what extent may telemedicine technology result in unauthorized access to patient medical information?					

21	In your opinion, to what extent may telemedicine technology increase the expenses of a hospital?					
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No	Questions	Responses	Very Low	Low	Average	High	Very High
22	In your opinion, to what extent may telemedicine technology increase malpractice in healthcare?						

Part V: Clinicians' perception of the necessity of telemedicine technology

23	In your opinion, to what extent is telemedicine technology necessary for patient care?						
24	In your opinion, to what extent can telemedicine provide healthcare to patients in a timely manner?						
25	In your opinion, to what extent should new techniques be used along with the current technology?						
26	In your opinion, to what extent is telemedicine essential to provide healthcare to underprivileged and remote areas?						
27	In your opinion, to what extent can telemedicine technology provide doctors with instant access to patient information?						
28	In your opinion, to what extent are national standards essential for telemedicine technology implementation?						

Part VI: Clinicians' perception of the telemedicine technology ease of use

29	In your opinion, to what extent does the ease of use of telemedicine technology make it practical for the clinical staff?					
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No	Questions	Responses	Very Low	Low	Average	High	Very High
30	To what extent do easy-to-understand software programs make it easy for clinicians to apply telemedicine technology?						
31	To what extent does easy-to-use telemedicine technology increase the efficiency of clinical users?						
32	To what extent does ease of use of telemedicine technology reduce clinicians' errors?						
33	To what extent does ease of use of telemedicine technology facilitate its learning?						
34	To what extent does ease of use of telemedicine increase clinicians' skills?						

Part VII: Clinicians' perception of the security of telemedicine technology

35	In your opinion, to what extent is authorized access necessary for the implementation of telemedicine?						
36	To what extent are security policies and guidelines necessary for the use of telemedicine technology?						
37	To what extent does telemedicine need to be supported by the medical community?						
38	To what extent should a framework be created to prevent breaching data confidentiality when using telemedicine?						

39	To what extent does telemedicine technology require legal clarification for patients?					
40	To what extent does telemedicine technology require a formulated and clear framework for access to medical information?					