

Table 2.

Item Scores for the Teledermatology Acceptance Survey.^a

Item	Relevant Factor	Item Mean Score	Standard Deviation
1 I feel comfortable with information and communication technologies	HAB	5.85	.884
2 Mobile teledermoscopy could help me to diagnose my patients more rapidly	PU	5.77	1.12
3 I think that I could easily learn how to use mobile teledermoscopy	PEOU	6.26	.700
4 I think it is a good idea to use mobile teledermoscopy for the diagnosis of my patients' skin lesions	ATT	5.82	1.06
5 I have the intention to use mobile teledermoscopy when it will be available in my center	INTENT	4.32	1.53
6 The use of mobile teledermoscopy may involve major changes in my clinical practice	COM	4.55	1.67
7 The use of mobile teledermoscopy may improve the diagnosis of my patients	PU	5.73	1.12
8 I think it would be easy to perform the tasks necessary for the diagnosis and management of my	PEOU	5.71	1.09

Commented [LJL1]: I have a thought about this table. Instead of listing the entire survey, which may be a copyright infringement (we don't have permission to publish the survey, only to use it), perhaps we can refer folks to the original article (so that they have to do what I did, and go to the source for permission) and list summaries of the items (not the exact wording) under the constructs. We can talk about this, but if you list the questionnaire as is, we need permission from Gagnon.

	patients using mobile teledermoscopy			
9	Most of my patients will welcome that I use mobile teledermoscopy	SN	5.39	1.09
1 0	I think that my center has the necessary infrastructure to support my use of mobile teledermoscopy	FAC	4.53	1.66
1 1	Mobile teledermoscopy could help me get the most out of my time	PU	5.08	1.32
1 2	I think that the diagnosis made through mobile teledermoscopy will be clear and easily understandable	PEOU	5.18	1.04
1 3	The use of mobile teledermoscopy is compatible with my work habits	COM	5.19	1.32
1 4	Most of my colleagues will welcome the fact that I use mobile teledermoscopy	SN	4.81	1.23
1 5	Mobile teledermoscopy can improve my performance in patients care	PU	5.69	.916
1 6	I think that mobile teledermoscopy is a flexible technology to interact with	PEOU	5.50	1.10

1 7	I find it interesting to use mobile teledermoscopy for the diagnosis of my patients' skin lesions	ATT	5.98	.896
1 8	I have the intention to use mobile teledermoscopy when necessary to provide healthcare to my patients.	INTENT	4.47	1.52
1 9	I have already used mobile teledermoscopy for the diagnosis of my patients' skin lesions	HAB	1.73	1.28
2 0	Health managers would welcome the fact that I use mobile teledermoscopy	SN	4.39	1.30
2 1	Mobile teledermoscopy can help to diagnose my patients	PU	5.63	1.04
2 2	The use of mobile teledermoscopy may promote good clinical practice	COM	5.68	1.05
2 3	The use of mobile teledermoscopy is beneficial for the diagnosis of my patients	ATT	5.53	1.13
2 4	I think I find it easy to acquire the necessary skills to use these technologies	PEOU	5.68	1.13

2 5	I would use mobile teledermoscopy if I receive adequate training	FAC	5.71	1.41
2 6	Other health professionals (physicians, other specialists etc...) would welcome the fact that I use mobile teledermoscopy	SN	5.10	1.21
2 7	In general, mobile teledermoscopy may be useful to improve the diagnosis of my patients	PU	5.74	.808
2 8	I have the intention to use mobile teledermoscopy routinely with my patients	INTENT	4.11	1.52
2 9	The use of mobile teledermoscopy may interfere with the usual follow-up of my patients	COM	3.29	1.56
3 0	I think that the mobile teledermoscopy is easy to use	PEOU	4.90	.970
3 1	In my opinion, the use of mobile teledermoscopy will have a positive impact	ATT	5.69	.916
3 2	I would use mobile teledermoscopy if I receive technical assistance when I need it	FAC	5.56	1.25

3	I often use information and communication technologies in my work	HAB	5.77	1.32
3				

^aThe mean item scores are based on a scale from 1 (Strongly disagree) to 7 (Totally agree)

Abbreviations: ATT=Attitude; COM=Compatibility; FAC=Facilitators; HAB=Habit, INTENT=Intent; PEOU=Perceived Ease of Use; PU=Perceived Usefulness; SN=Subjective Nor

HAB: Comfort with information and communication technologies (1), prior use of MTD (19), how often the NP uses information and communication technology in their work (33)

Summary: The HAB factor assesses the NPs' comfort levels with information and communication technology and how often they use it—along with determining prior use of MTD.

PU: If MTD would help diagnose patients quicker (2), if it would improve the diagnosis of patients (7), if MTD would help the NP use the most of their time (11), improve overall performance in patient care (15), If MTD helps patient diagnosis (21), if MTD looks useful for patient diagnoses (27)

Summary: PU determines the NP's perspective on whether or not MTD will: diagnose patients quicker, improve the diagnosis, help NPs make the most of their time and improve performance in patient care.

PEOU: Looks easy to use (3), easy to perform tasks like diagnosis and patient management (8), MTD looks clear and understandable (12), MTD looks flexible and easy to interact with (16), easy to learn the skills necessary for MTD (24), looks easy to use (30)

Summary: PEOU determines the NP's perspective on whether or not MTD is easy to use, clear, understandable and easy to learn.

ATT: a good idea to use MTD (4), it is interesting to use MTD (17), it is beneficial to use MTD (23), MTD would have a positive impact (31)

Summary: ATT determines whether or not NPs have a positive overall perception of MTD.

INTENT: intention to use MTD when available (5), intention to use MTD for to provide healthcare (18), intention to use routinely (28)

Summary: INTENT determines whether or not NPs intent to use MTD: if available, for health care and for routine care.

COM: involve major changes in practice (6), compatible with habits (13), may promote good practice (22); MTD may interfere with follow-up (29)

Summary: COM is measured by determining whether or not NPs believe that MTD is compatible with their habits, involve major changes in practice, promote good practice, or potentially interfere with patient follow up.

SN: patients welcome the use of MTD (9), colleagues will welcome the use of MTD (14), health managers welcome the use of MTD (20), other health professionals welcome the use of MTD (26)

Summary: SN determines whether or not NPs believe that patients, colleagues, health managers and other health professionals will support their use of MTD.

FAC: facilities have appropriate infrastructure (10), adequate training effects MTD use (25), technical assistance promotes MTD use (32),

Summary: FAC determines NPs perception of whether or not appropriate support will affect their intention to use MTD, such as: appropriate infrastructure, adequate training and technical assistance.

Commented [DS2]: Briefly summarized each question along with a summary ☺

