

TARPP-Q
(Technology-Assisted Rehabilitation Patient Perception Questionnaire - TARPP-Q)

The questionnaire was developed to verify the degree of patient appreciation and engagement when assisted by a technological/robotic device for rehabilitation. There are no right or wrong answers; your opinion is very valuable for us.

	STRONGLY DISAGREE	MILDLY DISAGREE	MILDLY AGREE	STRONGLY AGREE
1. It was easy to understand the exercise as requested by the device	1	2	3	4
2. It was easy to exercise with the device	1	2	3	4
3. I enjoyed exercising with the device	1	2	3	4
4. Movements (walking, use of arm) improved with the device	1	2	3	4

5. While exercising with the device, I felt:	STRONGLY DISAGREE	MILDLY DISAGREE	MILDLY AGREE	STRONGLY AGREE
5A. Comfortable	1	2	3	4
5B. Uncomfortable	1	2	3	4
5C. Clumsy	1	2	3	4
5D. Amused	1	2	3	4
5E. Awkward	1	2	3	4
5F. Stressed	1	2	3	4
6. While exercising with the device, I experienced:	STRONGLY DISAGREE	MILDLY DISAGREE	MILDLY AGREE	STRONGLY AGREE
6A. Discomfort	1	2	3	4
6B. Well-being	1	2	3	4
6C. Fatigue	1	2	3	4
6D. Poor control of my movements	1	2	3	4
6E. Better control of my movements	1	2	3	4

7. While exercising with the objects on the screen (exergames), I felt:	STRONGLY DISAGREE	MILDLY DISAGREE	MILDLY AGREE	STRONGLY DISAGREE
7A. Comfortable	1	2	3	4
7B. Uncomfortable	1	2	3	4
7C. Clumsy	1	2	3	4
7D. Amused	1	2	3	4
7E. Awkward	1	2	3	4
7F. Stressed	1	2	3	4
8. Seeing the score reached on the screen (exergames):	STRONGLY DISAGREE	MILDLY DISAGREE	MILDLY AGREE	STRONGLY AGREE
8A. Makes me feel more engaged	1	2	3	4
8B. Makes me feel under pressure	1	2	3	4
8C. Aids me	1	2	3	4
8D. Limits me	1	2	3	4
8E. Makes me feel inadequate	1	2	3	4

	STRONGLY DISAGREE	MILDLY DISAGREE	MILDLY AGREE	STRONGLY AGREE
9. Today, I am eager to exercise with the device	1	2	3	4
10. How would you describe your experience with the device to friends / relatives?	STRONGLY DISAGREE	MILDLY DISAGREE	MILDLY AGREE	STRONGLY AGREE
10A. With enthusiasm	1	2	3	4
10B. Eager to return	1	2	3	4