## Multimedia Appendix 1

Translation of the novel questionnaire assessing ICU care and aftercare satisfaction and global rating, and the perspectives on the ICU-VR intervention

## Supplement to:

Intensive Care Unit-specific Virtual Reality for Critically III COVID-19 Patients With COVID-19: Multicenter Randomized Controlled Trial.

Perspectives on ICU care and ICU aftercare and perspectives on the Intensive Care Unit-specific Virtual Reality intervention.

1. Perspectives on the added value of ICU-VR to ICU care and ICU aftercare

1) On a sca	le from 1 t	o 10, how s	atisfied we	ere you with t	he provid	ed <b>ICU care</b>	<b>;</b> ?		
1	2	3	4	5	6	7	8	9	10
Very				Neutral					Very
unsatisfied									satisfied
2) On a sca	le from 1 t	o 10, how w	ould you	value the pro	vided <b>ICU</b>	care?			
1	2	3	4	5	6	7	8	9	10
Very				Neutral					Very
unsatisfied									satisfied
3) On a sca	le from 1 t	o 10, to wha	at extent o	did the VR inte	ervention	improve yo	our satisfact	ion with t	he provided
ICU care	(ONLY FOR	R PATIENTS	IN THE ICU	J-VR GROUP)´	?				
1	2	3	4	5	6	7	8	9	10
Not at				Neutral					Very
all									much
•		o 10, to who		did the VR inte	ervention,	in your op	inion, impro	ove the qu	uality of <b>ICU</b>
1	2	3	4	5	6	7	8	9	10
Not at				Neutral					Very
all									much
5) On a sca	le from 1 t	o 10, how s	atisfied w	ere you with t	he provid	ed <b>ICU afte</b>	rcare?		
1	2	3	4	5	6	7	8	9	10
Very				Neutral					Very
unsatisfied									satisfied
6) On a sca	le from 1 t	o 10, how w	ould you	value the pro	vided <b>ICU</b>	aftercare?			
1	2	3	4	5	6	7	8	9	10
Very				Neutral					Very
unsatisfied									satisfied
7) On a sca	le from 1 t	o 10, to wha	at extent o	did the VR inte	ervention	improve yo	our satisfact	ion with t	he provided
				IE ICU-VR GRO		, ,			'
1	2	3	4	5	, 6	7	8	9	10
Very				Neutral					Very
unsatisfied									satisfied

	scale from 1 ided ICU after						inion, impr	ove the qu	ality of the		
1	2	3	4	5	6	<sup>'</sup> 7	8	9	10		
Not at				Neutral					Very		
all									much		
	ctives on the t R PATIENTS IN										
9) Wou	ld you have li	ke to see th	ne interven	ition multiple	times?						
	Yes			No			I don't know				
10) Wou	ld you have li	ked to be g	iven the po	ossibility to se	e the inte	rvention at	home as w	ell?			
,	Yes	Ü		, No			I don't know				
					,	□ □					
11) Do yo	ou think the t	iming of IC	J-VR was a	appropriate?							
	Yes			would have	No, la	ater would have I d			lon't know		
				better		een better		_			
	perspective of R PATIENTS IN										
	scale from 1										
1	2	3	4	5	6	7	8	9	10		
□ Not at				□ Neutral					□ Ven/		
all				Neutrai					Very much		
all									much		
13) On a	scale from 1	to 10, how	happy are	you that you	have seer	n the VR inte	ervention?				
1	2	3	4	5	6	7	8	9	10		
Not at				Neutral					Very		
all									much		
a a) =											
•	scale from 1					_		_			
1	2	3	4	5	6	7	8	9	10		
Very bad				Neutral					Very good		
4. Perspe	ctives on the	content of	the ICU-VR	intervention.							
(ONLY FO	R PATIENTS IN	N THE ICU-\	/R GROUP)								
15) On a	scale from 1	to 10, to w	hat extent	did the VR in	terventior	n fulfill your	needs for i	nformation	about your		
ICU t	reatment?										
1	2	3	4	5	6	7	8	9	10		
Not at				Neutral					Very		
all									much		

1 2 3 4 5 6 7 8 9 10    Not at	16) On a sc	ale from 1	to 10, how	comprehe	nsive did you	find the ex	xplanation {	given in the	interventi	on?
Not at all	1	2	3	4	5	6	7	8	9	10
All										
17) On a scale from 1 to 10, to what extent did you think the information given was complete?  1	Not at				Neutral					Very
1 2 3 4 5 6 7 8 9 10  Not at all	all									much
Not at all Neutral Neutral Very much  5. Perspectives on the effect of the ICU-VR intervention.  (ONLY FOR PATIENTS IN THE ICU-VR GROUP)  18) On a scale from 1 to 10, how much did the VR intervention help you understand what happened to you during your ICU treatment?  1 2 3 4 5 6 7 8 9 10  Not at Neutral Very all Very all Poly a scale from 1 to 10, to what extent did the VR intervention help you understand your memories from the ICU treatment, or did it help you put those memories into perspective?  1 2 3 4 5 6 7 8 9 10  Not at Neutral Very all Poly and the VR intervention help you put your ICU admission at rest?  1 2 3 4 5 6 7 8 9 10  Not at Neutral Very all Poly and the VR intervention help you put your ICU admission at rest?  1 2 3 4 5 6 7 8 9 10  Not at Neutral Very all Poly and the VR intervention help you put your ICU admission at rest?  1 2 3 4 5 6 7 8 9 10  Not at Neutral Very much  20) On a scale from 1 to 10, to what extent did the VR intervention help you process your ICU admission ememorianly?  1 2 3 4 5 6 7 8 9 10  Not at Neutral Very much	17) On a sc	ale from 1	to 10, to w	hat extent	did you think	the inform	nation giver	n was comp	lete?	
Not at all    Neutral   Ne	1	2	3	4	5	6	7	8	9	10
S. Perspectives on the effect of the ICU-VR intervention.  (ONLY FOR PATIENTS IN THE ICU-VR GROUP)  18) On a scale from 1 to 10, how much did the VR intervention help you understand what happened to you during your ICU treatment?  1										
5. Perspectives on the effect of the ICU-VR intervention.  (ONLY FOR PATIENTS IN THE ICU-VR GROUP)  18) On a scale from 1 to 10, how much did the VR intervention help you understand what happened to you during your ICU treatment?  1	Not at				Neutral					Very
(ONLY FOR PATIENTS IN THE ICU-VR GROUP)  18) On a scale from 1 to 10, how much did the VR intervention help you understand what happened to you during your ICU treatment?  1 2 3 4 5 6 7 8 9 10  Not at Neutral Very all Not at ICU treatment, or did it help you put those memories into perspective?  1 2 3 4 5 6 7 8 9 10  Not at Neutral Very all Not at Neutral Neutral Neutral Neutral Not at Neutral Neutral Neutral Not at Neutral Neutral Neutral Not at Neutral Not at Neutral Neutral Not at Neutral Neutral Not at Neutral Neutral Neutral Not at Neutral Neutral Neutral Neutral Not at Neutral Neutral Neutral Not at Neutral N	all									much
18) On a scale from 1 to 10, how much did the VR intervention help you understand what happened to you during your ICU treatment?  1										
during your ICU treatment?  1 2 3 4 5 6 7 8 9 10  Not at Neutral Very all V	(ONLY FOR F	PATIENTS II	N THE ICU-V	/R GROUP)						
1 2 3 4 5 6 7 8 9 10  Not at all Neutral Neutral Very much  19) On a scale from 1 to 10, to what extent did the VR intervention help you understand your memories from the ICU treatment, or did it help you put those memories into perspective?  1 2 3 4 5 6 7 8 9 10  Not at Neutral Very all Very much  20) On a scale from 1 to 10, to what extent did the VR intervention help you put your ICU admission at rest?  1 2 3 4 5 6 7 8 9 10  Not at Neutral Very all Very all Very all Very all Very much  Not at Neutral Very all Very much  Not at Neutral Very all Very much  Not at Neutral Very much  Not at Neutral Very all Very much  Not at Neutral Very much	18) On a sc	ale from 1	to 10, how	much did	the VR interve	ention help	you under	stand what	happened	d to you
Not at all Neutral Neutral Very much  19) On a scale from 1 to 10, to what extent did the VR intervention help you understand your memories from the ICU treatment, or did it help you put those memories into perspective?  1 2 3 4 5 6 7 8 9 10  Not at Neutral Very all Very much  20) On a scale from 1 to 10, to what extent did the VR intervention help you put your ICU admission at rest?  1 2 3 4 5 6 7 8 9 10  Not at Neutral Very all Very much Very all Very all Very much Very all Very all Very much Very much Very all Very all Very Much VR intervention help you process your ICU admission emotionally?  1 2 3 4 5 6 7 8 9 10  Not at Neutral Very much Very Neutral Neutral Neutral Very Neutral Neutr	during	our ICU tr	eatment?							
Not at all Neutral Neutral Very much  19) On a scale from 1 to 10, to what extent did the VR intervention help you understand your memories from the ICU treatment, or did it help you put those memories into perspective?  1 2 3 4 5 6 7 8 9 10  Not at Neutral Very all Very much  20) On a scale from 1 to 10, to what extent did the VR intervention help you put your ICU admission at rest?  1 2 3 4 5 6 7 8 9 10  Not at Neutral Very all Very much Very all Very all Very much Very all Very all Very much Very much Very all Very all Very Much VR intervention help you process your ICU admission emotionally?  1 2 3 4 5 6 7 8 9 10  Not at Neutral Very much Very Neutral Neutral Neutral Very Neutral Neutr	1	2	3	4	5	6	7	8	9	10
all much  19) On a scale from 1 to 10, to what extent did the VR intervention help you understand your memories from the ICU treatment, or did it help you put those memories into perspective?  1 2 3 4 5 6 7 8 9 10  Not at Neutral Very all Very much  20) On a scale from 1 to 10, to what extent did the VR intervention help you put your ICU admission at rest?  1 2 3 4 5 6 7 8 9 10  Not at Neutral Very all Very much  Not at Neutral Very all Very  1 0 0 a scale from 1 to 10, to what extent did the VR intervention help you process your ICU admission emotionally?  1 2 3 4 5 6 7 8 9 10  Not at Neutral Very much  Not at Neutral Very much  Not at Neutral Very much										
all much  19) On a scale from 1 to 10, to what extent did the VR intervention help you understand your memories from the ICU treatment, or did it help you put those memories into perspective?  1 2 3 4 5 6 7 8 9 10  Not at Neutral Very all Very Al	Not at				Neutral					Very
the ICU treatment, or did it help you put those memories into perspective?  1 2 3 4 5 6 7 8 9 10  Not at Neutral Very all Very all Not at Scale from 1 to 10, to what extent did the VR intervention help you put your ICU admission at rest?  1 2 3 4 5 6 7 8 9 10  Not at Neutral Very all Very Neutral Very all Very all Very Neutral Very all Very Much	all									
the ICU treatment, or did it help you put those memories into perspective?  1 2 3 4 5 6 7 8 9 10  Not at Neutral Very all Very all Not at Scale from 1 to 10, to what extent did the VR intervention help you put your ICU admission at rest?  1 2 3 4 5 6 7 8 9 10  Not at Neutral Very all Very Neutral Very all Very all Very Neutral Very all Very Neutral Very all Very Much	19) On a sc	ale from 1	to 10 to w	hat extent	did the VR int	ervention	heln vou u	nderstand v	our memo	ories from
1       2       3       4       5       6       7       8       9       10         Not at all       Neutral all       Neutral Neutral all       Very much         20) On a scale from 1 to 10, to what extent did the VR intervention help you put your ICU admission at rest?         1       2       3       4       5       6       7       8       9       10         Not at all       Neutral Neutral all       Neutral Neutral semotionally?       Very much         1       2       3       4       5       6       7       8       9       10         21) On a scale from 1 to 10, to what extent did the VR intervention help you process your ICU admission emotionally?       1       2       3       4       5       6       7       8       9       10         Not at       Neutral       Neutral       Very	-								,	
Not at all Neutral Very all Very Neutral Very Very Very									q	10
Not at all Neutral Neutral Very all Very much Very much Very much Very all Very were all Very all Very all Very all Very all Very all Very were all Very all Very Wery all Very Very Very Neutral Very Very Very Very	_			•			-			
all much  20) On a scale from 1 to 10, to what extent did the VR intervention help you put your ICU admission at rest?  1 2 3 4 5 6 7 8 9 10  Not at Neutral Very all Very all Very all No a scale from 1 to 10, to what extent did the VR intervention help you process your ICU admission emotionally?  1 2 3 4 5 6 7 8 9 10  Not at Neutral Very Neutral Very Very	<del>_</del>			ь	_		ь	ь		
20) On a scale from 1 to 10, to what extent did the VR intervention help you put your ICU admission at rest?  1 2 3 4 5 6 7 8 9 10  Not at Neutral Very all Very all Very all Very all No a scale from 1 to 10, to what extent did the VR intervention help you process your ICU admission emotionally?  1 2 3 4 5 6 7 8 9 10  Not at Neutral Very Wery all Very Notat VR intervention help you process your ICU admission emotionally?					readiai					
1       2       3       4       5       6       7       8       9       10         Not at all       Neutral Neutral Neutral all       Very much         21) On a scale from 1 to 10, to what extent did the VR intervention help you process your ICU admission emotionally?         1       2       3       4       5       6       7       8       9       10         Not at       Neutral       Neutral       Very	un									mach
Not at Neutral Very all Very Neutral Very Neutral Very	20) On a sc	ale from 1	to 10, to w	hat extent		ervention	help you p	ut your ICU	admission	at rest?
Not at Neutral Very all Very all Very all Very all Very all Very much  21) On a scale from 1 to 10, to what extent did the VR intervention help you process your ICU admission emotionally?  1 2 3 4 5 6 7 8 9 10  Not at Neutral Very	1	2	3	4	5	6	7	8	9	10
all  21) On a scale from 1 to 10, to what extent did the VR intervention help you process your ICU admission emotionally?  1 2 3 4 5 6 7 8 9 10  Not at Neutral Very										
21) On a scale from 1 to 10, to what extent did the VR intervention help you process your ICU admission emotionally?  1 2 3 4 5 6 7 8 9 10  Not at Neutral Very	Not at				Neutral					Very
emotionally?  1 2 3 4 5 6 7 8 9 10	all									much
emotionally?  1 2 3 4 5 6 7 8 9 10	21) On a sc	ale from 1	to 10, to w	hat extent	did the VR int	ervention	help you p	rocess your	ICU admis	ssion
1       2       3       4       5       6       7       8       9       10         Not at       Image: Control of the control of	emotio	nally?								
Not at Neutral Very		,	3	4	5	6	7	8	9	10
Not at Neutral Very										
,				_			_	_	_	
										•