Date:6/3/2021
Your Name:Martin Hito
Manuscript Title: Assessing the Robustness of Artificial Intelligence Powered Planning Tools in Radiotherapy Clinical
Settings - A Phantom Simulation Approach
Manuscript number (if known):QIMS-21-51

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. "Related" means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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1	All and the same	Time frame: Since the initial	planning of the work
1	All support for the present manuscript (e.g., funding,	xNone	
	provision of study materials,		
	medical writing, article		
	processing charges, etc.)		
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	xNone	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	xNone	
4	Consulting fees	xNone	

5	Payment or honoraria for	x_None	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert	x_None	
	testimony		
7	Support for attending	xNone	
	meetings and/or travel		
8	Patents planned, issued or	x_None	
	pending		
9	Participation on a Data	x_None	
	Safety Monitoring Board or		
	Advisory Board		
10	Leadership or fiduciary role	xNone	<u> </u>
	in other board, society, committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	x None	
11	Stock of Stock options		
12	Receipt of equipment,	x None	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	xNone	
	financial interests		
Ple	ease summarize the above c	onflict of interest in the fo	llowing box:
	I have nothing to disclose.		

Date:6/3/2021
Your Name:Wentao Wang
Manuscript Title: Assessing the Robustness of Artificial Intelligence Powered Planning Tools in Radiotherapy Clinica
Settings - A Phantom Simulation Approach
Manuscript number (if known):QIMS-21-51

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		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	xNone	
3	Royalties or licenses	x_None	
4	Consulting fees	xNone	

5	Payment or honoraria for	xNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert	x_None	
	testimony		
7	Support for attending meetings and/or travel	x_None	
8	Patents planned, issued or	x_None	
	pending		
9	Participation on a Data	x_None	
	Safety Monitoring Board or		
	Advisory Board		
10	Leadership or fiduciary role	xNone	
	in other board, society,		
	committee or advocacy group, paid or unpaid		
11	Stock or stock options	x None	
11	Stock of Stock options	xNone	
12	Receipt of equipment,	x None	
12	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	xNone	
	financial interests		

I report funding support from NIH R01CA201212 research grant and Varian master research grant.

Please place an "X" next to the following statement to indicate your agreement:

Date: 06/03/2021

Your Name: Hunter Stephens

Manuscript Title: Assessing the Robustness of Artificial Intelligence Powered Planning Tools in Radiotherapy Clinical

Settings - A Phantom Simulation Approach Manuscript number (if known): QIMS-21-51

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	T	I	planning of the work
1	All support for the present	_xNone	
	manuscript (e.g., funding,		
	provision of study materials,		
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	No time limit for this item.		
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2	Grants or contracts from	xNone	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	xNone	
4	Consulting fees	xNone	

5	Payment or honoraria for	x_None			
	lectures, presentations,				
	speakers bureaus,				
	manuscript writing or				
	educational events				
6	Payment for expert testimony	xNone			
	testimony				
7	Support for attending	x None			
,	meetings and/or travel	xNone			
8	Patents planned, issued or	xNone			
	pending				
9	Participation on a Data	x_None			
	Safety Monitoring Board or				
	Advisory Board				
10	Leadership or fiduciary role	xNone			
	in other board, society,				
	committee or advocacy group, paid or unpaid				
11	Stock or stock options	x None			
11	Stock of Stock options				
12	Receipt of equipment,	x None			
	materials, drugs, medical				
	writing, gifts or other				
	services				
13	Other financial or non-	x_None			
	financial interests				
- 6					
Plea	Please summarize the above conflict of interest in the following box:				

None			

Date:6/3/2021
Your Name:Yibo Xie
Manuscript Title: Assessing the Robustness of Artificial Intelligence Powered Planning Tools in Radiotherapy Clinical
Settings - A Phantom Simulation Approach
Manuscript number (if known):QIMS-21-51

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2	Grants or contracts from	xNone	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	xNone	
4	Consulting fees	xNone	

	T		
5	Payment or honoraria for lectures, presentations, speakers bureaus,	xNone	
	manuscript writing or		
	educational events		
6	Payment for expert	xNone	
	testimony		
7	Support for attending	xNone	
	meetings and/or travel		
8	Patents planned, issued or	xNone	
	pending		
9	Participation on a Data	xNone	
	Safety Monitoring Board or		
	Advisory Board		
10	Leadership or fiduciary role	xNone	
	in other board, society,		
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	xNone	
12	Receipt of equipment,	xNone	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	xNone	
	financial interests		
Ple	ease summarize the above c	onflict of interest in the fol	lowing box:
	I have nothing to disclose.		

Date:6/3/2021
Your Name:Ruilin Li
Manuscript Title: Assessing the Robustness of Artificial Intelligence Powered Planning Tools in Radiotherapy Clinica
Settings - A Phantom Simulation Approach
Manuscript number (if known):QIMS-21-51

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	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	xNone	
4	Consulting fees	xNone	

		ı	
5	Payment or honoraria for lectures, presentations,	xNone	
	speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert	x None	
	testimony		
	,		
7	Support for attending	x None	
•	meetings and/or travel		
	meetings and, or traver		
8	Patents planned, issued or	xNone	
	pending		
9	Participation on a Data	xNone	
	Safety Monitoring Board or		
	Advisory Board		
10	Leadership or fiduciary role	xNone	
	in other board, society,		
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	xNone	
12	Receipt of equipment,	xNone	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	xNone	
	financial interests		
	ease summarize the above control I have nothing to disclose.	onflict of interest in the fo	llowing box:

Date:6/3/2021	_
Your Name:Fang-Fang Yin	
Manuscript Title: Assessing the Robustness of Artificial Intelligence Powered Planning Tools in Radiotherapy Clinic	al
Settings - A Phantom Simulation Approach	
Manuscript number (if known):QIMS-21-51	

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2	Grants or contracts from	xNone	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	xNone	
4	Consulting fees	xNone	

5	Payment or honoraria for lectures, presentations,	xNone	
	speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert	xNone	
	testimony		
7	Support for attending meetings and/or travel	xNone	
8	Patents planned, issued or	None	Patent titled "Systems and methods for automatic,
	pending		customized radiation treatment plan generation for
			cancer" was filed.
_			
9	Participation on a Data	xNone	
	Safety Monitoring Board or		
4.0	Advisory Board		
10	Leadership or fiduciary role	xNone	
	in other board, society, committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	x None	
12	Receipt of equipment, materials, drugs, medical	xNone	
-			
	writing, gifts or other		
	services		
13	Other financial or non-	xNone	
	financial interests		

Dr. Yin reports patent titled "Systems and methods for automatic, customized radiation treatment plan generation for cancer" was filed.

Please place an "X" next to the following statement to indicate your agreement:

Date:6/3/2021
Your Name:Yaorong Ge
Manuscript Title: Assessing the Robustness of Artificial Intelligence Powered Planning Tools in Radiotherapy Clinical
Settings - A Phantom Simulation Approach
Manuscript number (if known):QIMS-21-51

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2	Grants or contracts from any entity (if not indicated in item #1 above).	xNone	
3	Royalties or licenses	xNone	
4	Consulting fees	xNone	

5	Payment or honoraria for	x None	
5	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert	xNone	
	testimony		
7	Support for attending meetings and/or travel	x_None	
8	Patents planned, issued or	None	Patent titled "Systems and methods for automatic,
	pending		customized radiation treatment plan generation for
			cancer" was filed.
9	Participation on a Data	x None	
	Safety Monitoring Board or		
	Advisory Board		
10	Leadership or fiduciary role	xNone	
	in other board, society,		
	committee or advocacy group, paid or unpaid		
11	Stock or stock options	x None	
	•		
12	Receipt of equipment,	x_None	
	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non- financial interests	xNone	

I report funding support from NIH R01CA201212 research grant. Patent titled "Systems and methods for automatic, customized radiation treatment plan generation for cancer" was filed.

Please place an "X" next to the following statement to indicate your agreement:

Date:6/3/2021
Your Name:Qingrong Jackie Wu
Manuscript Title: Assessing the Robustness of Artificial Intelligence Powered Planning Tools in Radiotherapy Clinical
Settings - A Phantom Simulation Approach
Manuscript number (if known):QIMS-21-51

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4	Consulting fees	xNone	

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5	Payment or honoraria for	x None	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert	xNone	
	testimony		
7	Support for attending	x None	
•	meetings and/or travel		
8	Patents planned, issued or	None	Patent titled "Systems and methods for automatic,
	pending		customized radiation treatment plan generation for cancer" was filed.
9	Participation on a Data	xNone	
	Safety Monitoring Board or		
10	Advisory Board	N.	
10	Leadership or fiduciary role in other board, society,	xNone	
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	xNone	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other	xNone	
	services		
13	Other financial or non- financial interests	xNone	

I report funding support from NIH R01CA201212 research grant and Varian master research grant. Pate	nt titled
"Systems and methods for automatic, customized radiation treatment plan generation for cancer" was	filed.

Please place an "X" next to the following statement to indicate your agreement:

Date:6/3/2021
Your Name:Qiuwen Wu
Manuscript Title: Assessing the Robustness of Artificial Intelligence Powered Planning Tools in Radiotherapy Clinical
Settings - A Phantom Simulation Approach
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	processing charges, etc.)		
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2	Grants or contracts from	xNone	
	any entity (if not indicated		
_	in item #1 above).		
3	Royalties or licenses	xNone	
4	Consulting fees	xNone	

		T.	
5	Payment or honoraria for lectures, presentations,	xNone	
	speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert	xNone	
	testimony		
7	Support for attending meetings and/or travel	xNone	
	, ,		
8	Patents planned, issued or	xNone	
	pending		
9	Participation on a Data	x_None	
	Safety Monitoring Board or		
	Advisory Board		
10	Leadership or fiduciary role	x_None	
	in other board, society,		
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	xNone	
12	Receipt of equipment,	xNone	
	materials, drugs, medical writing, gifts or other		
	services		
13	Other financial or non-	x None	
13	financial interests		
	Tillariolar ilitereses		
	Please summarize the above conflict of interest in the following box: Dr. Wu has nothing to disclose.		

Date:6/3/2021
Your Name:Yang Sheng
Manuscript Title: Assessing the Robustness of Artificial Intelligence Powered Planning Tools in Radiotherapy Clinical
Settings - A Phantom Simulation Approach
Manuscript number (if known):QIMS-21-51

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	Time frame: past 36 months			
2	Grants or contracts from any entity (if not indicated in item #1 above).	xNone		
3	Royalties or licenses	x_None		
4	Consulting fees	xNone		

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5	Payment or honoraria for	xNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or educational events		
6	Payment for expert	xNone	
	testimony		
7	Support for attending meetings and/or travel	xNone	
8	Patents planned, issued or pending	None	I report patent "Systems and methods for automatic, customized radiation treatment plan generation for
	pending		cancer" has been filed.
9	Participation on a Data	xNone	
	Safety Monitoring Board or Advisory Board		
10	Leadership or fiduciary role	x None	
	in other board, society,		
	committee or advocacy		
11	group, paid or unpaid	N.	
11	Stock or stock options	xNone	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	x None	
13	Other financial or non-	xNone	
	financial interests		

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