Date: March 10th, 2023 Your Name: JinZhao Peng

Manuscript Title: Diagnostic Performance and Safety of Percutaneous Fine-needle Aspiration Immediately Before

Microwave Ablation for Pulmonary Ground-glass Nodules

Manuscript number (if known): QIMS-22-1001

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.

The following questions apply to the author's relationships/activities/interests as they relate to the <u>current</u> <u>manuscript only</u>.

The author's relationships/activities/interests should be <u>defined broadly</u>. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

		Name all entities with whom you have this relationship or indicate none (add rows as needed)	Specifications/Comments (e.g., if payments were made to you or to your institution)
		Time frame: Since the initial	planning of the work
1	All support for the present	XNone	
	manuscript (e.g., funding, 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	X None	

5	Payment or honoraria for	X None		
J	lectures, presentations,	NONC		
	speakers bureaus,			
	manuscript writing or			
	educational events			
6	Payment for expert	XNone		
	testimony			
7	Support for attending	X None		
,	Support for attending meetings and/or travel	xnone		
	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	Descipt of anningerant	V. Nana		
12	Receipt of equipment, materials, drugs, medical	XNone		
	writing, gifts or other			
	services			
13	Other financial or non-	X None		
	financial interests			
	Please summarize the above conflict of interest in the following box:			
	The authors have no conflicts of interest to declare.			

Date: March 10th, 2023 Your Name: ZhiXin Bie

Manuscript Title: Diagnostic Performance and Safety of Percutaneous Fine-needle Aspiration Immediately Before

Microwave Ablation for Pulmonary Ground-glass Nodules

Manuscript number (if known): QIMS-22-1001

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.

The following questions apply to the author's relationships/activities/interests as they relate to the <u>current</u> <u>manuscript only</u>.

The author's relationships/activities/interests should be <u>defined broadly</u>. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

		Name all entities with whom you have this relationship or indicate none (add rows as needed)	Specifications/Comments (e.g., if payments were made to you or to your institution)
		Time frame: Since the initial	planning of the work
1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) No time limit for this item.	XNone	
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	XNone	
3	Royalties or licenses	XNone	
4	Consulting fees	X None	

5	Payment or honoraria for	X None		
J	lectures, presentations,	NONC		
	speakers bureaus,			
	manuscript writing or			
	educational events			
6	Payment for expert	XNone		
	testimony			
7	Support for attending	X None		
,	Support for attending meetings and/or travel	xnone		
	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	Descipt of anningerant	V. Nana		
12	Receipt of equipment, materials, drugs, medical	XNone		
	writing, gifts or other			
	services			
13	Other financial or non-	X None		
	financial interests			
	Please summarize the above conflict of interest in the following box:			
	The authors have no conflicts of interest to declare.			

Date: March 10th, 2023 Your Name: YuanMing Li

Manuscript Title: Diagnostic Performance and Safety of Percutaneous Fine-needle Aspiration Immediately Before

Microwave Ablation for Pulmonary Ground-glass Nodules

Manuscript number (if known): QIMS-22-1001

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.

The following questions apply to the author's relationships/activities/interests as they relate to the <u>current manuscript only</u>.

The author's relationships/activities/interests should be <u>defined broadly</u>. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

		Name all entities with whom you have this relationship or indicate none (add rows as needed)	Specifications/Comments (e.g., if payments were made to you or to your institution)
		Time frame: Since the initial	planning of the work
1	All support for the present	XNone	
	manuscript (e.g., funding, 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	X None	

5	Payment or honoraria for	X None		
J	lectures, presentations,	NONC		
	speakers bureaus,			
	manuscript writing or			
	educational events			
6	Payment for expert	XNone		
	testimony			
7	Support for attending	X None		
,	Support for attending meetings and/or travel	xnone		
	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	Descipt of anningerant	V. Nana		
12	Receipt of equipment, materials, drugs, medical	XNone		
	writing, gifts or other			
	services			
13	Other financial or non-	X None		
	financial interests			
	Please summarize the above conflict of interest in the following box:			
	The authors have no conflicts of interest to declare.			

Date: March 10th, 2023 Your Name: Bin Li

Manuscript Title: Diagnostic Performance and Safety of Percutaneous Fine-needle Aspiration Immediately Before

Microwave Ablation for Pulmonary Ground-glass Nodules

Manuscript number (if known): QIMS-22-1001

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.

The following questions apply to the author's relationships/activities/interests as they relate to the <u>current manuscript only</u>.

The author's relationships/activities/interests should be <u>defined broadly</u>. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

		Name all entities with whom you have this relationship or indicate none (add rows as needed)	Specifications/Comments (e.g., if payments were made to you or to your institution)
		Time frame: Since the initial	planning of the work
1	All support for the present	XNone	
	manuscript (e.g., funding, 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	X None	

5	Payment or honoraria for	X None		
J	lectures, presentations,	NONC		
	speakers bureaus,			
	manuscript writing or			
	educational events			
6	Payment for expert	XNone		
	testimony			
7	Support for attending	X None		
,	Support for attending meetings and/or travel	xnone		
	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	Descipt of anningerant	V. Nana		
12	Receipt of equipment, materials, drugs, medical	XNone		
	writing, gifts or other			
	services			
13	Other financial or non-	X None		
	financial interests			
	Please summarize the above conflict of interest in the following box:			
	The authors have no conflicts of interest to declare.			

Date: March 10th, 2023 Your Name: RunQi Guo

Manuscript Title: Diagnostic Performance and Safety of Percutaneous Fine-needle Aspiration Immediately Before

Microwave Ablation for Pulmonary Ground-glass Nodules

Manuscript number (if known): QIMS-22-1001

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.

The following questions apply to the author's relationships/activities/interests as they relate to the <u>current</u> <u>manuscript only</u>.

The author's relationships/activities/interests should be <u>defined broadly</u>. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

		Name all entities with whom you have this relationship or indicate none (add rows as needed)	Specifications/Comments (e.g., if payments were made to you or to your institution)
		Time frame: Since the initial	planning of the work
1	All support for the present	XNone	
	manuscript (e.g., funding, 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	X None	

5	Payment or honoraria for	X None		
J	lectures, presentations,	NONC		
	speakers bureaus,			
	manuscript writing or			
	educational events			
6	Payment for expert	XNone		
	testimony			
7	Support for attending	X None		
,	Support for attending meetings and/or travel	xnone		
	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	Descipt of anningerant	V. Nana		
12	Receipt of equipment, materials, drugs, medical	XNone		
	writing, gifts or other			
	services			
13	Other financial or non-	X None		
	financial interests			
	Please summarize the above conflict of interest in the following box:			
	The authors have no conflicts of interest to declare.			

Date: March 10th, 2023 Your Name: ChengEn Wang

Manuscript Title: Diagnostic Performance and Safety of Percutaneous Fine-needle Aspiration Immediately Before

Microwave Ablation for Pulmonary Ground-glass Nodules

Manuscript number (if known): QIMS-22-1001

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.

The following questions apply to the author's relationships/activities/interests as they relate to the <u>current</u> <u>manuscript only</u>.

The author's relationships/activities/interests should be <u>defined broadly</u>. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

		Name all entities with whom you have this relationship or indicate none (add rows as needed)	Specifications/Comments (e.g., if payments were made to you or to your institution)
		Time frame: Since the initial	planning of the work
1	All support for the present	XNone	
	manuscript (e.g., funding, 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	X None	

5	Payment or honoraria for	X None		
J	lectures, presentations,	NONC		
	speakers bureaus,			
	manuscript writing or			
	educational events			
6	Payment for expert	XNone		
	testimony			
7	Support for attending	X None		
,	Support for attending meetings and/or travel	xnone		
	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	Descipt of anningerant	V. Nana		
12	Receipt of equipment, materials, drugs, medical	XNone		
	writing, gifts or other			
	services			
13	Other financial or non-	X None		
	financial interests			
	Please summarize the above conflict of interest in the following box:			
	The authors have no conflicts of interest to declare.			

Date: March 10th, 2023 Your Name: Sheng Xu

Manuscript Title: Diagnostic Performance and Safety of Percutaneous Fine-needle Aspiration Immediately Before

Microwave Ablation for Pulmonary Ground-glass Nodules

Manuscript number (if known): QIMS-22-1001

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.

The following questions apply to the author's relationships/activities/interests as they relate to the <u>current manuscript only</u>.

The author's relationships/activities/interests should be <u>defined broadly</u>. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

		Name all entities with whom you have this relationship or indicate none (add rows as needed)	Specifications/Comments (e.g., if payments were made to you or to your institution)
		Time frame: Since the initial	planning of the work
1	All support for the present	XNone	
	manuscript (e.g., funding,		
	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	X None	

5	Payment or honoraria for	X None			
,	lectures, presentations,	NNONC			
	speakers bureaus,				
	manuscript writing or				
	educational events				
6	Payment for expert	XNone			
	testimony				
7	Support for attending	X None			
,	Support for attending meetings and/or travel	xNone			
	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			
42	Descript of annium and	V. Nana			
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	XNone			
13	Other financial or non-	X None			
	financial interests				
	Please summarize the above conflict of interest in the following box:				
	The authors have no conflicts of interest to declare.				

Date: March 10th, 2023 Your Name: XiaoGuang Li

Manuscript Title: Diagnostic Performance and Safety of Percutaneous Fine-needle Aspiration Immediately Before

Microwave Ablation for Pulmonary Ground-glass Nodules

Manuscript number (if known): QIMS-22-1001

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.

The following questions apply to the author's relationships/activities/interests as they relate to the <u>current manuscript only</u>.

The author's relationships/activities/interests should be <u>defined broadly</u>. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

		Name all entities with whom you have this relationship or indicate none (add rows as needed)	Specifications/Comments (e.g., if payments were made to you or to your institution)
		Time frame: Since the initial	planning of the work
1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article	XNone	
	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	X None	

5	Payment or honoraria for	X None			
,	lectures, presentations,	NNONC			
	speakers bureaus,				
	manuscript writing or				
	educational events				
6	Payment for expert	XNone			
	testimony				
7	Support for attending	X None			
,	Support for attending meetings and/or travel	xNone			
	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			
42	Descript of annium and	V. Nana			
12	Receipt of equipment, materials, drugs, medical writing, gifts or other	XNone			
	services				
13	Other financial or non-	X None			
	financial interests				
	Please summarize the above conflict of interest in the following box:				
	The authors have no conflicts of interest to declare.				