Date:15 May, 2024			
our Name:Jiaping Li			
Manuscript Title: Using Four-point Subcutaneous Injection of Lymphatic Contrast-Enhanced Ultrasound			
to Diagnose Lymphedema of Lower Extremity			
Manuscript number (if known): QIMS-24-300			

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 processing charges, etc.) No time limit for this item.	China Postdoctoral Science Foundation (No. 2022M723619).	
		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	None	
3	Royalties or licenses	None	
4	Consulting fees	None	

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

Please summarize the above conflict of interest in the following box:

The manuscript was supported by China Postdoctoral Science Foundation (No. 2022M723619).
I have no conflicts of interest to declare.

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

Date:15 May, 2024		
Your Name:Jia Luo		
Manuscript Title: Using Four-point S	Subcutaneous Injection of Lymphatic Contrast-Enhanced Ultrasound	ł
to Diagnose Lymphedema of Lower Ext	remity	
Manuscript number (if known):	QIMS-24-300	

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 processing charges, etc.) No time limit for this item.	None	
		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	None	
3	Royalties or licenses	None	
4	Consulting fees	None	
5	Payment or honoraria for	None	

6	lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony	None		
7	Support for attending meetings and/or travel	None		
8	Patents planned, issued or pending	None		
9	Participation on a Data Safety Monitoring Board or Advisory Board	None		
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	None		
11	Stock or stock options	None		
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	None		
13	Other financial or non- financial interests	None		
	Please summarize the above conflict of interest in the following box: I have no conflicts of interest to declare.			

Date:15 May, 2024					
Your Name:Manying Li	our Name: Manying Li				
Manuscript Title: Using Four-point Subcutaneous Injection of Lymphatic Contrast-Enhanced Ultrasound					
to Diagnose Lymphedema of Lower Extremity					
Manuscript number (if known):	QIMS-24-300				

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) Time frame: Since the initial	Specifications/Comments (e.g., if payments were made to you or to your institution)
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.	None	
		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	None	
3	Royalties or licenses	None	
4	Consulting fees	None	
5	Payment or honoraria for	None	

	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert	None	
	testimony		
7	Support for attending	None	
	meetings and/or travel		
8	Patents planned, issued or	None	
Ü	pending		
	pending		
9	Participation on a Data	None	
,	Safety Monitoring Board or		
	Advisory Board		
10	Leadership or fiduciary role	None	
-0	in other board, society,		
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	None	
12	Receipt of equipment,	None	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	None	
	financial interests		
Ple	ease summarize the above c	onflict of interest in the fo	llowing box:
			-
	I have no conflicts of inte	rest to declare	

_ X __ I certify that I have answered every question and have not altered the wording of any of the questions on this form.

Date:15 May, 2024			
our Name:Manxia Lin			
Manuscript Title: Using Four-point Subcutaneous Injection of Lymphatic Contrast-Enhanced Ultrasound			
o Diagnose Lymphedema of Lower Extremity			
Manuscript number (if known):QIMS-24-300			

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 processing charges, etc.) No time limit for this item.	None	
		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	None	
3	Royalties or licenses	None	
4	Consulting fees	None	
5	Payment or honoraria for	None	

	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert	None	
	testimony		
7	Support for attending	None	
	meetings and/or travel		
8	Patents planned, issued or	None	
Ü	pending		
	pending		
9	Participation on a Data	None	
,	Safety Monitoring Board or		
	Advisory Board		
10	Leadership or fiduciary role	None	
-0	in other board, society,		
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	None	
12	Receipt of equipment,	None	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	None	
	financial interests		
Ple	Please summarize the above conflict of interest in the following box:		
			-
	I have no conflicts of interest to declare		

_ X __ I certify that I have answered every question and have not altered the wording of any of the questions on this form.

Date:15 May, 2024			
Your Name: Yingli Liu			
Manuscript Title: Using Four-point Subcutaneous Injection of Lymphatic Contrast-Enhanced Ultrasound			
to Diagnose Lymphedema of Lower Extremity			
Manuscript number (if known): QIMS-24-300			

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 processing charges, etc.) No time limit for this item.	None	
		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	None	
3	Royalties or licenses	None	
4	Consulting fees	None	
5	Payment or honoraria for	None	

6	lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony	None		
7	Support for attending meetings and/or travel	None		
8	Patents planned, issued or pending	None		
9	Participation on a Data Safety Monitoring Board or Advisory Board	None		
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	None		
11	Stock or stock options	None		
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	None		
13	Other financial or non- financial interests	None		
	Please summarize the above conflict of interest in the following box: I have no conflicts of interest to declare.			

Date:15 May, 2024				
our Name: Jiaqian Zhong				
Manuscript Title: Using Four-point Subcutaneous Injection of Lymphatic Contrast-Enhanced Ultrasound				
to Diagnose Lymphedema of Lower Extremity				
Manuscript number (if known):QIMS-24-300				

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) Time frame: Since the initial	Specifications/Comments (e.g., if payments were made to you or to your institution)
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.	None	
		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	None	
3	Royalties or licenses	None	
4	Consulting fees	None	
5	Payment or honoraria for	None	

6	lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony	None		
7	Support for attending meetings and/or travel	None		
8	Patents planned, issued or pending	None		
9	Participation on a Data Safety Monitoring Board or Advisory Board	None		
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	None		
11	Stock or stock options	None		
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	None		
13	Other financial or non- financial interests	None		
	Please summarize the above conflict of interest in the following box: I have no conflicts of interest to declare.			

ate:15 May, 2024				
our Name: Laina Wei				
Nanuscript Title: Using Four-point Subcutaneous Injection of Lymphatic Contrast-Enhanced Ultrasound				
Diagnose Lymphedema of Lower Extremity				
Manuscript number (if known): QIMS-24-300				

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 processing charges, etc.) No time limit for this item.	None	
		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	None	
3	Royalties or licenses	None	
4	Consulting fees	None	
5	Payment or honoraria for	None	

	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert	None	
	testimony		
7	Support for attending	None	
	meetings and/or travel		
8	Patents planned, issued or	None	
Ü	pending		
	pending		
9	Participation on a Data	None	
,	Safety Monitoring Board or		
	Advisory Board		
10	Leadership or fiduciary role	None	
-0	in other board, society,		
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	None	
12	Receipt of equipment,	None	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	None	
	financial interests		
Ple	Please summarize the above conflict of interest in the following box:		
			-
	I have no conflicts of interest to declare		

_ X __ I certify that I have answered every question and have not altered the wording of any of the questions on this form.

Date:15 May, 2024				
Your Name: Jian Qi				
Manuscript Title: Using Four-point Subcutaneous Injection of Lymphatic Contrast-Enhanced Ultrasound				
o Diagnose Lymphedema of Lower Extremity				
Manuscript number (if known):QIMS-24-300				

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 processing charges, etc.) No time limit for this item.	None	
		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	None	
3	Royalties or licenses	None	
4	Consulting fees	None	
5	Payment or honoraria for	None	

6	lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony	None		
7	Support for attending meetings and/or travel	None		
8	Patents planned, issued or pending	None		
9	Participation on a Data Safety Monitoring Board or Advisory Board	None		
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	None		
11	Stock or stock options	None		
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	None		
13	Other financial or non- financial interests	None		
	Please summarize the above conflict of interest in the following box: I have no conflicts of interest to declare.			

Date:15 May, 2024				
Your Name:Ping Li				
Manuscript Title: Using Four-point	Subcutaneous Injection of Lymphatic Contrast-Enhanced Ultrasound	k		
to Diagnose Lymphedema of Lower Extremity				
Manuscript number (if known):	QIMS-24-300			

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 processing charges, etc.) No time limit for this item.	None	
		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	None	
3	Royalties or licenses	None	
4	Consulting fees	None	
5	Payment or honoraria for	None	

6	lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony	None		
7	Support for attending meetings and/or travel	None		
8	Patents planned, issued or pending	None		
9	Participation on a Data Safety Monitoring Board or Advisory Board	None		
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	None		
11	Stock or stock options	None		
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	None		
13	Other financial or non- financial interests	None		
	Please summarize the above conflict of interest in the following box: I have no conflicts of interest to declare.			

Date:15 May, 2024				
Your Name: Xiaoyan Xie				
Manuscript Title: Using Four-point Subcutaneous Injection of Lymphatic Contrast-Enhanced Ultrasound				
to Diagnose Lymphedema of Lower Extremity				
Manuscript number (if known): QIMS-24-300				

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 processing charges, etc.) No time limit for this item.	Major Research Plan of the National Natural Science Foundation of China (No. 92059201)	
		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	None	
3	Royalties or licenses	None	
4	Consulting fees	None	

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

Please summarize the above conflict of interest in the following box:

The manuscript was supported by the Major Research Pplan of the National Natural Science Foundation of China (No. 92059201).

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

Date:15 May, 2024				
our Name: Yanling Zheng				
Manuscript Title: Using Four-point Subcutaneous Injection of Lymphatic Contrast-Enhanced Ultrasound				
to Diagnose Lymphedema of Lower Extremity				
Manuscript number (if known):	QIMS-24-300			

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 processing charges, etc.) No time limit for this item.	None	
		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	None	
3	Royalties or licenses	None	
4	Consulting fees	None	
5	Payment or honoraria for	None	

	lectures, presentations,			
	speakers bureaus,			
	manuscript writing or			
	educational events			
6	Payment for expert	None		
	testimony			
7	Support for attending	None		
	meetings and/or travel			
8	Patents planned, issued or	None		
Ü	pending			
	pending			
9	Participation on a Data	None		
,	Safety Monitoring Board or			
	Advisory Board			
10	Leadership or fiduciary role	None		
-0	in other board, society,			
	committee or advocacy			
	group, paid or unpaid			
11	Stock or stock options	None		
12	Receipt of equipment,	None		
	materials, drugs, medical			
	writing, gifts or other			
	services			
13	Other financial or non-	None		
	financial interests			
Ple	Please summarize the above conflict of interest in the following box:			
			-	
	I have no conflicts of inte	I have no conflicts of interest to declare		

_ X __ I certify that I have answered every question and have not altered the wording of any of the questions on this form.