Date: Oct 16th, 2023

Your Name: Weimin Deng Weimin Deng Manuscript Title: A better method to evaluate the reliability of echocardiography for assessment of pulmonary hypertension: comparison of tricuspid regurgitant spectrum quality grading and tricuspid valve regurgitation degree

Manuscript number (if known): JTD-23-1084

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/interestsas they relate to the current manuscript only.

The author's relationships/activities/interests should be defined broadly. 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 initi	al 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	
		Time frame: pas	st 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	XNone	

5	Payment or honoraria for	X None	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or	1000年	
	educational events		
6	Payment for expert	XNone	
	testimony		
7	Support for attending	XNone	
	meetings and/or travel		
		Date Trop of the Name Well and the	
			to stratic out on -21 mostly Silvery in Self-
8	Patents planned, issued or	XNone	
	pending		
		100 T 100 T	
9	Participation on a Data	XNone	
	Safety Monitoring Board or Advisory Board		
10	Leadership or fiduciary role	X None	
10	in other board, society, committee or advocacy	XNone	
	group, paid or unpaid		
11	Stock or stock options	X None	
		Dengan Salah Salah	
12	Receipt of equipment,	XNone	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	XNone	
	financial interests		

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

Date: Oct 16<sup>th</sup>, 2023 Your Name: Wenliang Guo

Manuscript Title: A better method to evaluate the reliability of echocardiography for assessment of pulmonary hypertension: comparison of tricuspid regurgitant spectrum quality grading and tricuspid valve regurgitation degree Manuscript number (if known): JTD-23-1084

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 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)
	<b>西班易加州的</b>	Time frame: Since the initi	al 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	
		Time frame: pa	st 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	lectures, presentations,	XNone	
	speakers bureaus,		
	manuscript writing or		
-	educational events		
6	Payment for expert	XNone	
	testimony		
-,	Comment for all and the	- (v )	
7	Support for attending meetings and/or travel	XNone	
	and the same of th		
	The state of the s		
8	Patents planned, issued or	X None	
	pending		
9	Participation on a Data	XNone	
	Safety Monitoring Board or		A STATE OF THE STA
	Advisory Board	The state of the s	
10	Leadership or fiduciary role	XNone	
	in other board, society,		
	committee or advocacy		
See See See	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	
	financial interests		

None		

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

Date: Oct 16th, 2023

Your Name: Aiping Yang Yang
Manuscript Title: A better method to evaluate the reliability of echocardiography for assessment of pulmonary hypertension: comparison of tricuspid regurgitant spectrum quality grading and tricuspid valve regurgitation degree

Manuscript number (if known): JTD-23-1084

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/interestsas they relate to the current manuscript only.

The author's relationships/activities/interests should be defined broadly. 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)
	5.66635 (株式) [2] [3] [4] [3] [4]	Time frame: Since the initi	al 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	
	(1) 10 10 10 10 10 10 10 10 10 10 10 10 10	Time frame: pas	st 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	XNone	

	1	T -	The state of the s
5	Payment or honoraria for	X_None	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or	THE PARTY OF THE P	
121	educational events		
6	Payment for expert testimony	XNone	
7	Support for attending	X _None	
	meetings and/or travel	The second state of the second	
		Affaire was do out to	
	TENERS .		
8	Patents planned, issued or pending	XNone	
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	THE STATE OF THE S
12	Receipt of equipment,	X None	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	X None	
2000	financial interests		

None	

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

Date: Oct 16<sup>th</sup>, 2023

Your Name: Dongyuan Lin

Dongyuan Lin

Manuscript Title: A better method to evaluate the reliability of echocardiography for assessment of pulmonary hypertension: comparison of tricuspid regurgitant spectrum quality grading and tricuspid valve regurgitation degree

Manuscript number (if known): JTD-23-1084

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/interestsas they relate to the current manuscript only.

The author's relationships/activities/interests should be defined broadly. 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)
	ACCEPTANTING DESCRIPTION	Time frame: Since the initi	al 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	
		Time frame: pas	st 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	XNone	

5	Payment or honoraria for	XNone	
- 14	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or	San	
	educational events		
6	Payment for expert	XNone	
	testimony		
7	Support for attending	XNone	
	meetings and/or travel	and the same of th	di di di manaka di kina di kina di kata di kat
		Market Company	THE RESERVE THE PROPERTY OF THE PARTY OF THE
			A STATE OF THE PARTY OF THE PAR
8	Patents planned, issued or	X None	
	pending		
9	Participation on a Data	X None	
200	Safety Monitoring Board or	The second secon	
	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	O PIEZ. WHE WOLLD SEMPLED SHEET
		The second secon	
12	Receipt of equipment,	X None	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	X None	
	financial interests		
		Mall	

None		

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

Date: Oct 16th, 2023

Your Name: Yantong Cai Yantong Cai

Manuscript Title: A better method to evaluate the reliability of echocardiography for assessment of pulmonary hypertension: comparison of tricuspid regurgitant spectrum quality grading and tricuspid valve regurgitation degree

Manuscript number (if known): JTD-23-1084

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 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)
1		Time frame: Since the initi	al 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	
		Time frame: pas	st 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	XNone	

5	Payment or honoraria for	XNone	
	lectures, presentations,		
	speakers bureaus, manuscript writing or educational events		
6	Payment for expert testimony	XNone	
7	Support for attending meetings and/or travel	XNone	
8	Patents planned, issued or pending	XNone	
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	X_None	
12	Receipt of equipment,	XNone	
	materials, drugs, medical writing, gifts or other services	XNone	
13	Other financial or non- financial interests	XNone	
	midicial filterests		

None	

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

Date: Oct 16<sup>th</sup>, 2023
Your Name: Yuanmei Zhang
Manuscript Title: A better method to evaluate the reliability of echocardiography for assessment of pulmonary hypertension: comparison of tricuspid regurgitant spectrum quality grading and tricuspid valve regurgitation degree

Manuscript number (if known): JTD-23-1084

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/interestsas they relate to the current manuscript only.

The author's relationships/activities/interests should be defined broadly. 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 initi	al 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	
		Time frame: pa	st 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	XNone	

-			
5	Payment or honoraria for lectures, presentations,	X_None	
	speakers bureaus,	S ANSE CONTRACTOR	
	manuscript writing or educational events		
6	Payment for expert testimony	XNone	
7	Support for attending meetings and/or travel	XNone	
			et consideration of bearings of the Royal State of
8	Patents planned, issued or	XNone	
	pending		
0	Postisia etia a su a Data		
9	Participation on a Data Safety Monitoring Board or	X_None	
	Advisory Board		
10	Leadership or fiduciary role	XNone	
	in other board, society,		
	committee or advocacy		
11	group, paid or unpaid Stock or stock options	X None	
	Stock of Stock options	X_None	
12	Receipt of equipment,	XNone	The state of the s
	materials, drugs, medical		
	writing, gifts or other services		
13	Other financial or non-	X None	
	financial interests		

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

Date: Oct 16th, 2023

hypertension: comparison of tricuspid regurgitant spectrum quality grading and tricuspid valve regurgitation degree

Manuscript number (if known):JTD-23-1084

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/interestsas they relate to the current manuscript only.

The author's relationships/activities/interests should be defined broadly. 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)
	DESCRIPTION OF THE PERSON	Time frame: Since the initi	al 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	
		Time frame: pa	st 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	XNone	

5	Payment or honoraria for	X None	The last of the la
	lectures, presentations,		IN THE REAL PROPERTY OF THE PERSON OF THE PE
	speakers bureaus, manuscript writing or educational events		
6	Payment for expert	XNone	
	testimony		
7	Support for attending	XNone	
	meetings and/or travel		The state of the s
8	Patents planned, issued or	XNone	
	pending		
9	Participation on a Data	XNone	
	Safety Monitoring Board or		
1111	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,	XNone	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	XNone	
	financial interests		

None			

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

Date: Oct 16<sup>th</sup>, 2023

Your Name: Shuting Yang

Manuscript Title: A better method to evaluate the reliability of echocardiography for assessment of pulmonary hypertension: comparison of tricuspid regurgitant spectrum quality grading and tricuspid valve regurgitation degree

Manuscript number (if known): JTD-23-1084

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 they relate to the <u>current</u> manuscript only.

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)
	型。在基件等於是EEEE [2]EEEEEE	Time frame: Since the initi	al 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	
		Time frame: pa	st 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	XNone	

5	Payment or honoraria for	XNone	
	lectures, presentations,		
	speakers bureaus, manuscript writing or educational events		
6	Payment for expert testimony	XNone	
7	Support for attending meetings and/or travel	XNone	
			The state of the second
8	Patents planned, issued or pending	XNone	
9	Participation on a Data	X None	
	Safety Monitoring Board or	XNone	at the second production of the second secon
10	Advisory Board  Leadership or fiduciary role	V Name	
10	in other board, society, committee or advocacy	XNone	
	group, paid or unpaid		
11	Stock or stock options	XNone	
		W. Landerson	
12	Receipt of equipment,	XNone	
	materials, drugs, medical writing, gifts or other services		
13	Other financial or non-	XNone	
	financial interests		HE STANDARD OF THE PARTY OF THE STANDARD

None	

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

Date: Oct 16th, 2023

Your Name: Cheng Hong

Cheng Hong Manuscript Title:A better method to evaluate the reliability of echocardiography for assessment of pulmonary hypertension: comparison of tricuspid regurgitant spectrum quality grading and tricuspid valve regurgitation degree

Manuscript number (if known):JTD-23-1084

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/interestsas they relate to the current manuscript only.

The author's relationships/activities/interests should be defined broadly. 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)
	生物學的 达斯特克斯的 化重量	Time frame: Since the initi	al 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	
		Time frame: pas	at 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	XNone	

-			
5	Payment or honoraria for	XNone	M Harry Control of the Control of th
	lectures, presentations,		AFALL A ALSE
	speakers bureaus,		
	manuscript writing or educational events		
6		N N	
О	Payment for expert testimony	XNone	
	testimony		
7	Compart for attending	V News	
,	Support for attending meetings and/or travel	XNone	
			The state of the second of the
		All Car	
8	Patents planned, issued or	X None	
0	pending	xNone	
	pending		
9	Participation on a Data	X None	
,	Safety Monitoring Board or	xNone	
	Advisory Board		
10	Leadership or fiduciary role	X None	
10	in other board, society,	XNOTIE	
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	X None	
	100		
12	Receipt of equipment,	X None	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	XNone	AT THE CONTROL OF THE TRANSPORT OF THE PROPERTY.
	financial interests		

None		

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

Date: Oct 16<sup>th</sup>, 2023

Xiaoping Huang Your Name: Xiaoping Huang

Manuscript Title: A better method to evaluate the reliability of echocardiography for assessment of pulmonary hypertension: comparison of tricuspid regurgitant spectrum quality grading and tricuspid valve regurgitation degree

Manuscript number (if known): JTD-23-1084

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/interestsas they relate to the current manuscript only.

The author's relationships/activities/interests should be defined broadly. 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)
	<b>国际企业主义</b>	Time frame: Since the initi	al 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	
	数据数据表面数据数据数据	Time frame: pas	t 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	XNone	

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

None	

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

Date: Oct 16th, 2023

Your Name: Jiye Du Jy le Du Manuscript Title: A better method to evaluate the reliability of echocardiography for assessment of pulmonary hypertension: comparison of tricuspid regurgitant spectrum quality grading and tricuspid valve regurgitation degree

Manuscript number (if known): JTD-23-1084

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 current manuscript only.

The author's relationships/activities/interests should be defined broadly. 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)
105		Time frame: Since the initi	al 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	
	TO THE PARTY OF TH	Time frame: pas	t 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	XNone	

2			
5	Payment or honoraria for	XNone	STATE OF STA
	lectures, presentations,		
	speakers bureaus,		and the state of t
	manuscript writing or educational events		
-			
6	Payment for expert testimony	XNone	
	testimony		
-	2		
7	Support for attending	XNone	The state of the s
	meetings and/or travel		
		The state of the s	
8	Patents planned, issued or	XNone	
	pending		
9	Participation on a Data	X_None	
	Safety Monitoring Board or	AND REAL MARKET	Constitution of the same and a selection of the same
	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		
13	services Other financial or non-	V ( NC.	
13	financial interests	XNone	
	illialicial litterests		

None		
10(500)TS		

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

Date: Oct 16th, 2023

Your Name: Shangwei Ding Shangwei Ding Manuscript Title: A better method to evaluate the reliability of echocardiography for assessment of pulmonary

hypertension: comparison of tricuspid regurgitant spectrum quality grading and tricuspid valve regurgitation degree

Manuscript number (if known): JTD-23-1084

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/interestsas they relate to the current manuscript only.

The author's relationships/activities/interests should be defined broadly. 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)
We		Time frame: Since the initi	al 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	
	5.600 (A. 1925年) · 其正外的研究。	Time frame: pa	st 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	XNone	

5	Payment or honoraria for	XNone	
	lectures, presentations, speakers bureaus,		
	manuscript writing or		
	educational events	THE RELEASE OF THE PARTY OF THE	and the state of t
6	Payment for expert testimony	XNone	
	testimony		
7	Support for attending	XNone	PROPERTY OF STREET
	meetings and/or travel		
8	Patents planned, issued or	X None	
	pending		
	5. 822		
9	Participation on a Data	XNone	The second of the second of the second of
	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		
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	ELL THE STATE OF T
	financial interests		
		Enter When it is	ENGLISHED BY THE PROPERTY OF T

			None

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