Date:Nov. 11 <sup>th</sup> , 2022
Your Name:Yuchen Shi
Manuscript Title: A LASSO-Derived Developing and Validating Risk Model for Chronic Total Occlusion in Asia
Population Before Coronary Angiography
Manuscript number (if known):CDT-22-466

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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		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	
		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	V. Naga		
6 Payment for expert testimony	XNone		
testimony			
7 Support for attending	X None		
meetings and/or travel			
gu array ar aran ar			
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	XNone		
12 Receipt of equipment,	X_None		
materials, drugs, medical			
writing, gifts or other services			
13 Other financial or non-	XNone		
financial interests			
Please summarize the above conflict of interest in the following box:			
None.			

Date:Nov. 11 <sup>th</sup> , 2022
Your Name: Ze Zheng
Manuscript Title: A LASSO-Derived Developing and Validating Risk Model for Chronic Total Occlusion in Asia
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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	X None		
<b>'</b>	meetings and/or travel			
	meetings and/or traver			
8	Patents planned, issued or	XNone		
	pending			
9	Participation on a Data Safety Monitoring Board or	XNone		
_	Advisory Board			
10	Leadership or fiduciary role	XNone		
	in other board, society, committee or advocacy			
	group, paid or unpaid			
11		X None		
11	Stock or stock options			
12	Receipt of equipment,	X_None		
12	materials, drugs, medical writing, gifts or other	X_NOTIC		
	services			
13	Other financial or non-	X None		
13	financial interests			
Plea	Please summarize the above conflict of interest in the following box:			
Γ.				
	None.			

Date:Nov. 11 <sup>th</sup> , 2022
Your Name: Ping Wang
Manuscript Title: A LASSO-Derived Developing and Validating Risk Model for Chronic Total Occlusion in Asia
Population Before Coronary Angiography
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3	Royalties or licenses	XNone	
4	Consulting fees	XNone	

5 Payment or honoraria for	XNone		
lectures, presentations,			
speakers bureaus,			
manuscript writing or			
educational events	V. Naga		
6 Payment for expert testimony	XNone		
testimony			
7 Support for attending	X None		
meetings and/or travel			
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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	XNone		
12 Receipt of equipment,	X_None		
materials, drugs, medical			
writing, gifts or other services			
13 Other financial or non-	XNone		
financial interests			
Please summarize the above conflict of interest in the following box:			
None.			

Date:Nov. 11 <sup>th</sup> , 2022
Your Name: Yongxin Wu
Manuscript Title: A LASSO-Derived Developing and Validating Risk Model for Chronic Total Occlusion in Asia
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3	Royalties or licenses	XNone	
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lectures, presentations,			
speakers bureaus,			
manuscript writing or			
educational events	V. Naga		
6 Payment for expert testimony	XNone		
testimony			
7 Support for attending	X None		
meetings and/or travel			
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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	XNone		
12 Receipt of equipment,	X_None		
materials, drugs, medical			
writing, gifts or other services			
13 Other financial or non-	XNone		
financial interests			
Please summarize the above conflict of interest in the following box:			
None.			

Date:Nov. 11 <sup>th</sup> , 2022
Your Name: Zichao Cheng
Manuscript Title: A LASSO-Derived Developing and Validating Risk Model for Chronic Total Occlusion in Asia
Population Before Coronary Angiography
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4	Consulting fees	XNone	

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	lectures, presentations,			
	speakers bureaus,			
	manuscript writing or			
	educational events			
6	Payment for expert	XNone		
	testimony			
7	Support for attending	X None		
<b>'</b>	meetings and/or travel			
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8	Patents planned, issued or	XNone		
	pending			
9	Participation on a Data Safety Monitoring Board or	XNone		
_	Advisory Board			
10	Leadership or fiduciary role	XNone		
	in other board, society, committee or advocacy			
	group, paid or unpaid			
11		X None		
11	Stock or stock options			
12	Receipt of equipment,	X_None		
12	materials, drugs, medical writing, gifts or other	X_NOTIC		
	services			
13	Other financial or non-	X None		
13	financial interests			
Plea	Please summarize the above conflict of interest in the following box:			
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Date:Nov. 11 <sup>th</sup> , 2022
Your Name: Wen Jian
Manuscript Title: A LASSO-Derived Developing and Validating Risk Model for Chronic Total Occlusion in Asia
Population Before Coronary Angiography
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10	Leadership or fiduciary role	XNone		
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	services			
13	Other financial or non-	X None		
13	financial interests			
Plea	Please summarize the above conflict of interest in the following box:			
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	lone.			

Date:Nov. 11 <sup>th</sup> , 2022
Your Name: Yanci Liu
Manuscript Title: A LASSO-Derived Developing and Validating Risk Model for Chronic Total Occlusion in Asia
Population Before Coronary Angiography
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educational events	V. Naga		
6 Payment for expert testimony	XNone		
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7 Support for attending	X None		
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11 Stock or stock options	XNone		
12 Receipt of equipment,	X_None		
materials, drugs, medical			
writing, gifts or other services			
13 Other financial or non-	XNone		
financial interests			
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Please summarize the above conflict of interest in the following box:			
- Total Carrier and the above comment of interest in the following work			
None.			

Date:Nov. 11 <sup>th</sup> , 2022
Your Name: Jinghua Liu
Manuscript Title: A LASSO-Derived Developing and Validating Risk Model for Chronic Total Occlusion in Asia
Population Before Coronary Angiography
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lectures, presentations,			
speakers bureaus,			
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educational events	V. Naga		
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7 Support for attending	X None		
meetings and/or travel			
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8 Patents planned, issued or	XNone		
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financial interests			
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- Total Carrier and the above comment of interest in the following work			
None.			