Date: <u>21-February-2023</u> Your Name: <u>Ke Xu</u>

Manuscript Title: Risk factors for symptomatic malignant pleural effusion recurrence in patients with actionable

mutations in advanced lung adenocarcinoma

Manuscript number (if known): /

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	XNone	
4	Consulting fees	XNone	

5	Payment or honoraria for lectures, presentations,	XNone	
	speakers bureaus,		
	manuscript writing or		
-	educational events	V N	
6	Payment for expert testimony	XNone	
	testimony		
7	Support for attending meetings and/or travel	XNone	
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	Stock or stock options	XNone	
12	Descipt of anythment	V. Nana	
12	Receipt of equipment, materials, drugs, medical	XNone	
	writing, gifts or other		
	services		
13	Other financial or non-	XNone	
	financial interests		
Dla	ase summarize the above o	anflict of interest in the fo	allowing hov
_	ase summarize the above e		mowing box.
	None.		
Ple	ase place an "X" next to the	e following statement to i	ndicate your agreement:

Date: <u>21-February-2023</u> Your Name: <u>Xiaodi Wu</u>

Manuscript Title: Risk factors for symptomatic malignant pleural effusion recurrence in patients with actionable

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Manuscript number (if known): /

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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		
6	Payment for expert	X None	
	testimony		
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7	Support for attending	X None	
,	meetings and/or travel	XNone	
	meetings and/or traver		
8	Patents planned, issued or	X None	
	pending		
9	Participation on a Data	X None	
,	Safety Monitoring Board or	XNone	
	Advisory Board		
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10	Leadership or fiduciary role	XNone	
	in other board, society,		
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	XNone	
12	Receipt of equipment,	XNone	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	XNone	
_	financial interests		
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PIE	ase summarize the above c	onflict of interest in the id	niowing box:
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	None.		
Ple	ase place an "X" next to the	following statement to in	ndicate your agreement:

Date: <u>10-July-2023</u> Your Name: <u>Lu Chen</u>

Manuscript Title: Risk factors for symptomatic malignant pleural effusion recurrence in patients with actionable

mutations in advanced lung adenocarcinoma

Manuscript number (if known): /

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	processing charges, etc.)		
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4	Consulting fees	XNone	

5	Payment or honoraria for	XNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert	X None	
	testimony		
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7	Support for attending	X None	
,	meetings and/or travel	XNone	
	meetings and/or traver		
8	Patents planned, issued or	X None	
	pending		
9	Participation on a Data	X None	
,	Safety Monitoring Board or	XNone	
	Advisory Board		
40		V N	
10	Leadership or fiduciary role	XNone	
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	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		
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13	Other financial or non-	XNone	
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PIE	ase summarize the above c	onflict of interest in the id	niowing box:
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	None.		
Ple	ase place an "X" next to the	following statement to in	ndicate your agreement:

Date: <u>21-February-2023</u> Your Name: <u>Jingyuan Xie</u>

Manuscript Title: Risk factors for symptomatic malignant pleural effusion recurrence in patients with actionable

mutations in advanced lung adenocarcinoma

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	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert	X None	
	testimony		
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7	Support for attending	X None	
,	meetings and/or travel	XNone	
	meetings and/or traver		
8	Patents planned, issued or	X None	
	pending		
9	Participation on a Data	X None	
,	Safety Monitoring Board or	XNone	
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10	Leadership or fiduciary role	XNone	
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13	Other financial or non-	XNone	
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PIE	ase summarize the above c	onflict of interest in the id	niowing box:
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	None.		
Ple	ase place an "X" next to the	following statement to in	ndicate your agreement:

Date: <u>21-February-2023</u> Your Name: <u>Xin Hua</u>

Manuscript Title: Risk factors for symptomatic malignant pleural effusion recurrence in patients with actionable

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3	Royalties or licenses	XNone	
4	Consulting fees	XNone	

5	Payment or honoraria for lectures, presentations,	XNone	
	speakers bureaus,		
	manuscript writing or		
6	educational events Payment for expert	X None	
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7	Support for attending meetings and/or travel	XNone	
8	Patents planned, issued or	XNone	
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9	Dantisination on a Data	X None	
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		
11	group, paid or unpaid Stock or stock options	X None	
	Stock of 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		
Ple	ase summarize the above o	onflict of interest in the fo	llowing box:
	None.		
Ple	ase place an "X" next to the	e following statement to i	ndicate your agreement:

Date: <u>21-February-2023</u> Your Name: <u>Mo Chen</u>

Manuscript Title: Risk factors for symptomatic malignant pleural effusion recurrence in patients with actionable

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2	Grants or contracts from	XNone	
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	in item #1 above).		
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	X None	
	testimony		
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7	Support for attending	X None	
,	meetings and/or travel	XNone	
	meetings and/or traver		
8	Patents planned, issued or	X None	
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9	Participation on a Data	X None	
,	Safety Monitoring Board or	XNone	
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10	Leadership or fiduciary role	XNone	
	in other board, society,		
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	group, paid or unpaid		
11	Stock or stock options	XNone	
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	materials, drugs, medical		
	writing, gifts or other		
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13	Other financial or non-	XNone	
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PIE	ase summarize the above c	onflict of interest in the id	niowing box:
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	None.		
Ple	ase place an "X" next to the	following statement to in	ndicate your agreement:

Date: <u>21-February-2023</u> Your Name: <u>Yuxin Jiang</u>

Manuscript Title: Risk factors for symptomatic malignant pleural effusion recurrence in patients with actionable

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3	Royalties or licenses	XNone	
4	Consulting fees	XNone	

5	Payment or honoraria for lectures, presentations,	XNone	
	speakers bureaus, manuscript writing or educational events		
6	Payment for expert testimony	XNone	
	,		
7	Support for attending meetings and/or travel	XNone	
8	Patents planned, issued or	XNone	
	pending		
9	Participation on a Data	XNone	
	Safety Monitoring Board or Advisory Board		
10	Leadership or fiduciary role in other board, society,	XNone	
	committee or advocacy group, paid or unpaid		
11	Stock or stock options	XNone	
12	Receipt of equipment,	XNone	
	materials, drugs, medical writing, gifts or other		
	services		
13	Other financial or non- financial interests	XNone	
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	ease summarize the above c	onflict of interest in the fo	ellowing box:

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

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

Date: <u>21-February-2023</u> Your Name: <u>Hongbing Liu</u>

Manuscript Title: Risk factors for symptomatic malignant pleural effusion recurrence in patients with actionable

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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		
6	Payment for expert	X None	
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7	Support for attending	X None	
,	meetings and/or travel	XNone	
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8	Patents planned, issued or	X None	
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9	Participation on a Data	X None	
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10	Leadership or fiduciary role	XNone	
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PIE	ase summarize the above c	onflict of interest in the id	niowing box:
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Ple	ase place an "X" next to the	following statement to in	ndicate your agreement:

Date: <u>21-February-2023</u> Your Name: <u>Fang Zhang</u>

Manuscript Title: Risk factors for symptomatic malignant pleural effusion recurrence in patients with actionable

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	provision of study materials,		
	medical writing, article		
	processing charges, etc.)		
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		Time frame: past	36 months
2	Grants or contracts from	XNone	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	XNone	
4	Consulting fees	XNone	

5	Payment or honoraria for	XNone	
	lectures, presentations,		
	speakers bureaus,		
	manuscript writing or		
	educational events		
6	Payment for expert	X None	
	testimony		
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7	Support for attending	X None	
,	meetings and/or travel	XNone	
	meetings and/or traver		
8	Patents planned, issued or	X None	
	pending		
9	Participation on a Data	X None	
,	Safety Monitoring Board or	XNone	
	Advisory Board		
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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	
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	writing, gifts or other		
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13	Other financial or non-	XNone	
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	None.		
Ple	ase place an "X" next to the	following statement to in	ndicate your agreement:

Date: <u>21-February-2023</u> Your Name: <u>Tangfeng Lv</u>

Manuscript Title: Risk factors for symptomatic malignant pleural effusion recurrence in patients with actionable

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5	Payment or honoraria for lectures, presentations,	XNone	
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	manuscript writing or		
-	educational events	V N	
6	Payment for expert testimony	XNone	
	testimony		
7	Support for attending meetings and/or travel	XNone	
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	Stock or stock options	XNone	
12	Descipt of anythment	V. Nana	
12	Receipt of equipment, materials, drugs, medical	XNone	
	writing, gifts or other		
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13	Other financial or non-	XNone	
	financial interests		
Dla	ase summarize the above o	anflict of interest in the fo	allowing hov
_	ase summarize the above e		mowing box.
	None.		
Ple	ase place an "X" next to the	e following statement to i	ndicate your agreement:

Date: <u>21-February-2023</u> Your Name: <u>Yong Song</u>

Manuscript Title: Risk factors for symptomatic malignant pleural effusion recurrence in patients with actionable

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5	Payment or honoraria for lectures, presentations,	XNone	
	speakers bureaus,		
	manuscript writing or		
-	educational events	V N	
6	Payment for expert testimony	XNone	
	testimony		
7	Support for attending meetings and/or travel	XNone	
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	Stock or stock options	XNone	
12	Descipt of anythment	V. Nana	
12	Receipt of equipment, materials, drugs, medical	XNone	
	writing, gifts or other		
	services		
13	Other financial or non-	XNone	
	financial interests		
Dla	ase summarize the above o	anflict of interest in the fo	allowing hov
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	None.		
Ple	ase place an "X" next to the	e following statement to i	ndicate your agreement:

Date: <u>21-February-2023</u> Your Name: <u>Ping Zhan</u>

Manuscript Title: Risk factors for symptomatic malignant pleural effusion recurrence in patients with actionable

mutations in advanced lung adenocarcinoma

Manuscript number (if known): /

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	,		
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9	Participation on a Data	XNone	
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10	Leadership or fiduciary role in other board, society,	XNone	
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	services		
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