Date: 2022/3/31 Your Name: Wei Han Manuscript Title: Association between hospitalizations for asthma exacerbation and weather conditions in Qingdao: An ecological study 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.

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.	_ X _None	
		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	_X_None	
3	Royalties or licenses	_ X _None	
4	Consulting fees	_ X _None	

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony	X_None
7	Support for attending meetings and/or travel	_X_None
8	Patents planned, issued or pending	X_None
9	Participation on a Data Safety Monitoring Board or Advisory Board	X_None
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	_X_None
11	Stock or stock options	_X_None
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	X_None
13	Other financial or non- financial interests	_ X _None

I have no conflict of interest to declare.

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

Date: 2022/3/31 Your Name: Yi Su Manuscript Title:Association between hospitalizations for asthma exacerbation and weather conditions in Qingdao: An ecological study 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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4	Consulting fees	_X_None	

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7	Support for attending meetings and/or travel	_X_None
8	Patents planned, issued or pending	X_None
9	Participation on a Data Safety Monitoring Board or Advisory Board	X_None
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	_X_None
11	Stock or stock options	_X_None
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	X_None
13	Other financial or non- financial interests	_ X _None

I have no conflict of interest to declare.

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

Date: 2022/3/31 Your Name: Binglin Liu Manuscript Title: Association between hospitalizations for asthma exacerbation and weather conditions in Qingdao: An ecological study 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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		Time frame: past	36 months
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3	Royalties or licenses	_ X _None	
4	Consulting fees	_X_None	

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony	X_None
7	Support for attending meetings and/or travel	_X_None
8	Patents planned, issued or pending	X_None
9	Participation on a Data Safety Monitoring Board or Advisory Board	X_None
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	_X_None
11	Stock or stock options	_X_None
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	X_None
13	Other financial or non- financial interests	_ X _None

I have no conflict of interest to declare.

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

Date: 2022/3/31 Your Name: Wenjing Zhu Manuscript Title: Association between hospitalizations for asthma exacerbation and weather conditions in Qingdao: An ecological study 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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4	Consulting fees	_X_None	

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony	X_None
7	Support for attending meetings and/or travel	_X_None
8	Patents planned, issued or pending	X_None
9	Participation on a Data Safety Monitoring Board or Advisory Board	X_None
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	_X_None
11	Stock or stock options	_X_None
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	X_None
13	Other financial or non- financial interests	_ X _None

I have no conflict of interest to declare.

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

Date: 2022/3/31 Your Name: Xinjuan Yu Manuscript Title: Association between hospitalizations for asthma exacerbation and weather conditions in Qingdao: An ecological study 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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		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	_X_None	
3	Royalties or licenses	_ X _None	
4	Consulting fees	_X_None	

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony	X_None
7	Support for attending meetings and/or travel	_X_None
8	Patents planned, issued or pending	X_None
9	Participation on a Data Safety Monitoring Board or Advisory Board	X_None
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	_X_None
11	Stock or stock options	_X_None
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	X_None
13	Other financial or non- financial interests	_ X _None

I have no conflict of interest to declare.

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

Date: 2022/3/31 Your Name: Xiaohui Sun Manuscript Title: Association between hospitalizations for asthma exacerbation and weather conditions in Qingdao: An ecological study 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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3	Royalties or licenses	_ X _None	
4	Consulting fees	_X_None	

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony	X_None
7	Support for attending meetings and/or travel	_X_None
8	Patents planned, issued or pending	X_None
9	Participation on a Data Safety Monitoring Board or Advisory Board	X_None
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	_X_None
11	Stock or stock options	_X_None
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	X_None
13	Other financial or non- financial interests	_ X _None

I have no conflict of interest to declare.

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

Date: 2022/3/31 Your Name: Xuefei Qi Manuscript Title: Association between hospitalizations for asthma exacerbation and weather conditions in Qingdao: An ecological study 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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1			
T	All support for the present	_ X _None	
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	medical writing, article		
	processing charges, etc.)		
	No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from	X _None	
	any entity (if not indicated		
	in item #1 above).		
3	Royalties or licenses	X _None	
4	Consulting fees	_ X _None	

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony	X_None
7	Support for attending meetings and/or travel	_X_None
8	Patents planned, issued or pending	X_None
9	Participation on a Data Safety Monitoring Board or Advisory Board	X_None
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	_X_None
11	Stock or stock options	_X_None
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	X_None
13	Other financial or non- financial interests	_ X _None

I have no conflict of interest to declare.

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

Date: 2022/3/31 Your Name: Xiaopei Lin Manuscript Title: Association between hospitalizations for asthma exacerbation and weather conditions in Qingdao: An ecological study 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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3	Royalties or licenses	_ X _None	
4	Consulting fees	_ X _None	

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony	X_None
7	Support for attending meetings and/or travel	_X_None
8	Patents planned, issued or pending	X_None
9	Participation on a Data Safety Monitoring Board or Advisory Board	X_None
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	_X_None
11	Stock or stock options	_X_None
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	X_None
13	Other financial or non- financial interests	_ X _None

I have no conflict of interest to declare.

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

Date: March 28th, 2022 Your Name: Syed A. A. Rizvi., MD, PhD (Pharmaceutics), PhD (Chemistry), MS, MBA, MPH, MSc, BSN, BSc. Manuscript Title: Association between hospitalizations for asthma exacerbation and weather conditions in Qingdao: An ecological study Manuscript number (if known):

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1	All support for the present	XNone	
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	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	XNone	

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

None

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

Date:	2022/3/31
Your Name:	Woo-Jung Song
Manuscript Title:	_Association between hospitalizations for asthma exacerbation and weather conditions
in Qingdao: An ecol	ogical study
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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3	Royalties or licenses	XNone	
4	Consulting fees	XNone	

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

None

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

Date: 2022/3/31 Your Name: Ji-Hyang Lee Manuscript Title: Association between hospitalizations for asthma exacerbation and weather conditions in Qingdao: An ecological study 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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3	Royalties or licenses	_ X _None	
4	Consulting fees	_ X _None	

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

I have no conflict of interest to declare.

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

Date: March 28th, 2022 Your Name: Yasuo Shimizu Manuscript Title: Association between hospitalizations for asthma exacerbation and weather conditions in Qingdao: An ecological study 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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	any entity (if not indicated		
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3	Royalties or licenses	XNone	
4	Consulting fees	XNone	

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

None

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

Date: 2022/3/31 Your Name: Ziguang Li Manuscript Title: Association between hospitalizations for asthma exacerbation and weather conditions in Qingdao: An ecological study 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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4	Consulting fees	_X_None			

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony	X_None
7	Support for attending meetings and/or travel	_X_None
8	Patents planned, issued or pending	_ X _None
9	Participation on a Data Safety Monitoring Board or Advisory Board	_ X _None
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	_X_None
11	Stock or stock options	_ X _None
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	_X_None
13	Other financial or non- financial interests	_ X _None

I have no conflict of interest to declare.

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

Date: 2022/3/31 Your Name: Qinghai Li Manuscript Title: Association between hospitalizations for asthma exacerbation and weather conditions in Qingdao: An ecological study 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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