Date: 2021-5.6

Your Name: Caiyu Jiang

Manuscript Title: The curative effect of N-acetylcysteine in the treatment of chronic obstructive pulmonary disease

in the acute exacerbation stage: a meta-analysis Manuscript number (if known): APM-21-1138

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	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
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3	Royalties or licenses	X_None	
4	Consulting fees	X None	

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5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or	XNone		
	educational events			
6	Payment for expert	X None		
	testimony			
7	Support for attending	XNone		
	meetings and/or travel			
8	Patents planned, issued or	XNone		
	pending			
9	Participation on a Data	XNone		
	Safety Monitoring Board or			
10	Advisory Board	V. Nana		
10	Leadership or fiduciary role in other board, society,	XNone		
	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	XNone		
	writing, gifts or other			
	services			
13	Other financial or non-	XNone		
	financial interests			
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PIE	Please summarize the above conflict of interest in the following box:			
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\_\_X\_ I certify that I have answered every question and have not altered the wording of any of the questions on this form.

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