Date: 12/4/2021

Your Name: Jonathan Wakim

Manuscript Title: Incidence of Lumbar Vertebral Fractures Based on Etiology Throughout the United States from

2010 to 2018

Manuscript number (if known): JSS-21-110

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 manuscript only</u>.

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		Name all entities with	Specifications/Comments
		whom you have this relationship or indicate none (add rows as	(e.g., if payments were made to you or to your institution)
		needed)	
		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	26 months
2	Grants or contracts from any entity (if not indicated in item #1 above).	XNone	30 Months
3	Royalties or licenses	_XNone	
4	Consulting fees	XNone	

-	December of the control of the contr	Name		
5	Payment or honoraria for lectures, presentations,	xNone		
	speakers bureaus,			
	manuscript writing or			
	educational events			
6	Payment for expert	_xNone		
	testimony			
7	Support for attending meetings and/or travel	xNone		
8	Patents planned, issued or	xNone		
	pending			
_	Participation on a Data	y None		
9	Participation on a Data Safety Monitoring Board or	xNone		
	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	xNone		
12	Receipt of equipment,	xNone		
	materials, drugs, medical writing, gifts or other			
	services			
13	Other financial or non-	x None		
	financial interests			
	ase summarize the above co	onflict of interest in the	following box:	

x_ I certify that I have answered every question and have not altered the wording of any of the questions on the form.	is

Date: 12/4/2021

Your Name: Thriaksh Rajan

Manuscript Title: Incidence of Lumbar Vertebral Fractures Based on Etiology Throughout the United States

Manuscript number (if known): JSS-21-110

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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	xNone			
	lectures, presentations,				
	speakers bureaus,				
	manuscript writing or				
	educational events				
6	Payment for expert	_xNone			
	testimony				
7	Support for attending	xNone			
	meetings and/or travel				
	3 ,				
	5				
8	Patents planned, issued or	xNone			
	pending				
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			
12	Receipt of equipment,	xNone			
	materials, drugs, medical				
	writing, gifts or other				
	services				
13	Other financial or non-	xNone			
	financial interests				
Plea	ise summarize the above co	nflict of interest in the follo	wing box:		
	<u> </u>				

None.			

Date: 12/4/2021

Your Name: Alex Beschloss

Manuscript Title: Incidence of Lumbar Vertebral Fractures Based on Etiology Throughout the United States

Manuscript number (if known): JSS-21-110

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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	XNone	
	manuscript (e.g., funding,		
	provision of study materials,		
	medical writing, article		
	processing charges, etc.)		
	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	xNone			
	lectures, presentations,				
	speakers bureaus,				
	manuscript writing or				
	educational events				
6	Payment for expert	_xNone			
	testimony				
7	Support for attending	xNone			
	meetings and/or travel				
	3 ,				
	5				
8	Patents planned, issued or	xNone			
	pending				
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			
12	Receipt of equipment,	xNone			
	materials, drugs, medical				
	writing, gifts or other				
	services				
13	Other financial or non-	xNone			
	financial interests				
Plea	ise summarize the above co	nflict of interest in the follo	wing box:		
	<u> </u>				

None.			

Date: 12/4/2021

Your Name: Ahmed Albayar

Manuscript Title: Incidence of Lumbar Vertebral Fractures Based on Etiology Throughout the United States

Manuscript number (if known): JSS-21-110

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		Time frame: Since the initial	planning of the work
1	All support for the present	XNone	
	manuscript (e.g., funding,		
	provision of study materials,		
	medical writing, article		
	processing charges, etc.)		
	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	xNone			
	lectures, presentations,				
	speakers bureaus,				
	manuscript writing or				
	educational events				
6	Payment for expert	_xNone			
	testimony				
7	Support for attending	xNone			
	meetings and/or travel				
	3 ,				
	5				
8	Patents planned, issued or	xNone			
	pending				
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			
12	Receipt of equipment,	xNone			
	materials, drugs, medical				
	writing, gifts or other				
	services				
13	Other financial or non-	xNone			
	financial interests				
Plea	ise summarize the above co	nflict of interest in the follo	wing box:		
	<u> </u>				

None.			

Date: 12/4/2021 Your Name: Ali Ozturk

Manuscript Title: Incidence of Lumbar Vertebral Fractures Based on Etiology Throughout the United States

Manuscript number (if known): JSS-21-110

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: Since the initial	planning of the work
1	All support for the present	XNone	
	manuscript (e.g., funding,		
	provision of study materials,		
	medical writing, article		
	processing charges, etc.)		
	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	

	<u> </u>			
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 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	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			
40	services			
13	Other financial or non- financial interests	xNone		
Please summarize the above conflict of interest in the following box:				

None.		

Date:12/06/21
Your Name:Comron Saifi
Manuscript Title: Incidence of Lumbar Vertebral Fractures Based on Etiology Throughout the United States from 2010 to 2018
Manuscript number (if known): JSS-21-110

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		Name all entities with whom you have this relationship or indicate none (add rows as needed) Time frame: Since the initial	Specifications/Comments (e.g., if payments were made to you or to your institution)
1	All support for the present	X None	
	manuscript (e.g., funding,		
	provision of study materials,		
	medical writing, article		
	processing charges, etc.) No time limit for this item.		
		Time frame: past	36 months
2	Grants or contracts from any entity (if not indicated	_X None	
	in item #1 above).		
3	Royalties or licenses	_X None	

4	Consulting fees	Nuvasive	
5	Payment or honoraria for lectures, presentations,	X None	
	speakers bureaus,		
	manuscript writing or educational events		
6	Payment for expert testimony	x RxPro Services	
_			
7	Support for attending meetings and/or travel	Medtronic, Nuvasive	
8	Patents planned, issued or pending	X None	
9	Participation on a Data Safety Monitoring Board or	X None	
	Advisory Board		
10	Leadership or fiduciary role in other board, society,	_X None	
	committee or advocacy		
	group, paid or unpaid		
11	Stock or stock options	Vertera LLC	Vertera acquired by Nuvasive
		Alphatec	Alphatec shares <1%
		Huxley	Huxley shares <5%
12	Receipt of equipment, materials, drugs, medical	_X None	
	writing, gifts or other		
	services		
13	Other financial or non- financial interests	X None	
<u> </u>			

Please summarize the above conflict of interest in the following box:

The author has received consulting fees for Nuvasive
The author has received payment for expert testimony from RxPro Services
The author has received support for attending meetings from Medtronic and Nuvasive
The author has stock shares in the following companies: Vertera LLC, AlphaTec, Huxley

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.		