Date:	_12/5/2023
Your Nar	me:Anupama Singh
Manuscr	ipt Title: Liposomal Bupivacaine Intercostal Block Placed Under Direct Vision Reduces Morphine
Use in T	horacic Surgery
Manuscr	ipt number (if known): JTD-23-1405

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 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.	John D. Mitchell Thoracic Oncology Fellowship	
		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	

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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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	testimony		
7	Support for attending	xNone	
	meetings and/or travel		
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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	x None	
12	Receipt of equipment,	y None	
12		xNone	
	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:

I have no disclosures or conflicts of interest relevant to this manuscript. However, I personally am funded by the John D. Mitchell Thoracic Oncology Fellowship, which allows me to conduct my work.

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

Date:9/5/2023
Your Name:Miles McAllister
Manuscript Title: Liposomal Bupivacaine Intercostal Block Placed Under Direct Vision Reduces Morphine Use
in Thoracic Surgery
Manuscript number (if known): JTD-23-1405

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3	Royalties or licenses	xNone	
4	Consulting fees	xNone	

Second Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events x None					
lectures, presentations, speakers bureaus, manuscript writing or educational events Payment for expert testimony Support for attending meetings and/or travel Participation on a Data Safety Monitoring Board or Advisory Board Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid Stock or stock options Receipt of equipment, materials, drugs, medical writing, gifts or other services Check the stock of the stock of the services Check the stock of the services of the following box: Please summarize the above conflict of interest in the following box:					
speakers bureaus, manuscript writing or educational events 6	5	Payment or honoraria for	xNone		
manuscript writing or educational events 6 Payment for expert testimony 7 Support for attending meetings and/or travel 8 Patents planned, issued or pending 9 Participation on a Data Safety Monitoring Board or Advisory Board 10 Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid 11 Stock or stock options 12 Receipt of equipment, materials, drugs, medical writing, gifts or other services 13 Other financial interest Please summarize the above conflict of interest in the following box:		lectures, presentations,			
educational events 6 Payment for expert testimony 7 Support for attending meetings and/or travel 8 Patents planned, issued or pending 9 Participation on a Data Safety Monitoring Board or Advisory Board 10 Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid 11 Stock or stock options 12 Receipt of equipment, materials, drugs, medical writing, gifts or other services 13 Other financial or non-financial interests Please summarize the above conflict of interest in the following box:					
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Advisory Board 10 Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid 11 Stock or stock optionsxNone 12 Receipt of equipment, materials, drugs, medical writing, gifts or other services 13 Other financial or non-financial interests Please summarize the above conflict of interest in the following box:	9	l · · · · · · · · · · · · · · · · · · ·	xNone		
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		financial interests			
I HAVE NO GISCIOSULES OF COMMICS OF MICELEST LEIEVANT TO THIS MIGHUSCHUL		Please summarize the above conflict of interest in the following box: I have no disclosures or conflicts of interest relevant to this manuscript			

Date:9/5/2023			
Your Name:Luis E. De Leon			
Manuscript Title: Liposomal Bupiva	acaine Intercostal Bloc	ock Placed Under Direct Vision Reduces Morphine Us	se in
Thoracic Surgery			
Manuscript number (if known):	JTD-23-1405		

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		Time frame: past	36 months
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	in item #1 above).		
3	Royalties or licenses	x None	
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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 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	x_None		
	in other board, society,			
	committee or advocacy			
	group, paid or unpaid			
11	Stock or stock options	x_None		
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12	Receipt of equipment,	x_None		
	materials, drugs, medical			
	writing, gifts or other services			
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13	financial interests			
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	Please summarize the above conflict of interest in the following box: None			
1 1	None			

Date:9/5/2023	
Your Name:Suden Kucukak	
Manuscript Title: Liposomal Bupivaca	ine Intercostal Block Placed Under Direct Vision Reduces Morphine Use ir
Thoracic Surgery	
Manuscript number (if known):	JTD-23-1405

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3	Royalties or licenses	xNone	
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5	Payment or honoraria for	xNone			
	lectures, presentations,				
	speakers bureaus,				
	manuscript writing or				
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6	Payment for expert testimony	xNone			
	testimony				
7	Support for attending	x None			
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Date:9/5/2023		
Your Name:Matthew Rochefort		
Manuscript Title: Liposomal Bupivacai	ne Intercostal Block Placed Ur	nder Direct Vision Reduces Morphine Use in
Thoracic Surgery		
Manuscript number (if known):	JTD-23-1405	

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3	Royalties or licenses	_xNone	
4	Consulting fees	_xNone	

5	Payment or honoraria for	xNone	
	lectures, presentations,		
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6	Payment for expert testimony	xNone	
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Date:9/5/2023		
Your Name:_Emanuele Mazzola		
Manuscript Title: Liposomal Bupivacair	ne Intercostal Block Placed U	Inder Direct Vision Reduces Morphine Use in
Thoracic Surgery		
Manuscript number (if known):	JTD-23-1405	

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4	Consulting fees	xNone	

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	speakers bureaus,			
	manuscript writing or			
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6	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	Participation on a Data	_xNone		
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10	Leadership or fiduciary role	xNone		
	in other board, society,			
	committee or advocacy			
11	group, paid or unpaid	Nana		
11	Stock or stock options	_xNone		
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	manda merests			
	se summarize the above co	nflict of interest in the follo	owing box:	
	To the			

Date:9/5/2023		
Your Name:_Luisa Maldonado		_
Manuscript Title: Liposomal Bupivacain	e Intercostal Block Placed Un	der Direct Vision Reduces Morphine Use in
Thoracic Surgery		
Manuscript number (if known):	JTD-23-1405	

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4	Consulting fees	xNone	

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	manuscript writing or		
	educational events		
6	Payment for expert	xNone	
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8	Patents planned, issued or	xNone	
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	ase summarize the above co	nflict of interest in the foll	owing box:
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Date:9/5/2023		
Your Name:_Phillip M. Hartigan		
Manuscript Title: Liposomal Bupivacai	ne Intercostal Block Placed l	Jnder Direct Vision Reduces Morphine Use in
Thoracic Surgery		
Manuscript number (if known):	JTD-23-1405	

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7	Support for attending meetings and/or travel	xNone		
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9	Participation on a Data	_xNone		
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10	Leadership or fiduciary role	xNone		
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	committee or advocacy			
11	group, paid or unpaid	Nana		
11	Stock or stock options	_xNone		
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12	Receipt of equipment,	xNone		
	materials, drugs, medical writing, gifts or other			
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13	Other financial or non-	x None		
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	se summarize the above co	nflict of interest in the follo	owing box:	
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Date:9/5/2023		
Your Name:_Michael T. Jaklitsch		
Manuscript Title: Liposomal Bupivacair	ne Intercostal Block Placed Und	ler Direct Vision Reduces Morphine Use in
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Manuscript number (if known):	JTD-23-1405	

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	in other board, society,			
	committee or advocacy			
11	group, paid or unpaid	Nana		
11	Stock or stock options	_xNone		
12	Descipt of anytings and	Nana		
12	Receipt of equipment,	xNone		
	materials, drugs, medical writing, gifts or other			
	services			
13	Other financial or non-	x None		
13	financial interests	XNOTIC		
	manda merests			
	Please summarize the above conflict of interest in the following box:			
	The state of the s			

Date:9/5/2023		
Your Name:_Scott J. Swanson		
Manuscript Title: Liposomal Bupivacai	e Intercostal Block Placed Under Direct Vision Reduces Morphine Use	in
Thoracic Surgery		
Manuscript number (if known):	JTD-23-1405	

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		Time frame: Since the initial	planning of the work
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	manuscript (e.g., funding,		
	provision of study materials,		
	medical writing, article		
	processing charges, etc.) No time limit for this item.		
	No time innit 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	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 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		
	services		
13	Other financial or non-	xNone	
	financial interests		
	Please summarize the above conflict of interest in the following box:		

Date:9/5/2023	
Your Name:Raphael Bueno	
Manuscript Title: Liposomal Bupivacai	e Intercostal Block Placed Under Direct Vision Reduces Morphine Use ir
Thoracic Surgery	
Manuscript number (if known):	JTD-23-1405

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		Time frame: past	36 months
3	Grants or contracts from any entity (if not indicated in item #1 above). Royalties or licenses	Research grants and clinica MedGenome, Roche, Ve Merck, Bicycles therapeuti Siemens, NIH, DOD _x_None	rastem, Genentech,
4	Consulting fees	xNone	

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	x_None	
6	Payment for expert testimony	xNone	
7	Support for attending meetings and/or travel	xNone	
8	Patents planned, issued or pending	4 through BWH	
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	xNone	
11	Stock or stock options	Equity in a startup company	, Navigation Sciences
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	xNone	
13	Other financial or non- financial interests	xNone	

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

I do not have any relevant financial disclosures or conflicts of interest pertinent to this manuscript. However, I have research grants and clinical trials support from MedGenome, Roche, Verastem, Genentech, Merck, Bicycles therapeutics, Serum, Intuitive, Siemens, NIH and DOD. Additionally, I have 4 patents through BWH (no royalties to date) and Equity in a new start-up company, Navigation Sciences.

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

Date:9/5/2023	-	
Your Name:_Ashley L. Deeb		
Manuscript Title: Liposomal Bupiva	caine Intercostal Block Placed Under Direct Vision Reduces Morph	hine Use in
Thoracic Surgery		
Manuscript number (if known):	JTD-23-1405	

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	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 meetings and/or travel	xNone	
	G ,		
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		
	Please summarize the above conflict of interest in the following box:		
'`			

Date:9/5/2023
Your Name:Namrata Patil
Manuscript Title: Liposomal Bupivacaine Intercostal Block Placed Under Direct Vision Reduces Morphir
Use in Thoracic Surgery
Manuscript number (if known): JTD-23-1405

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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			

E	Payment or honoraria for	x None				
5	Payment or honoraria for lectures, presentations,	xNone				
	speakers bureaus,					
	manuscript writing or					
	educational events					
6	Payment for expert	x None				
•	testimony					
	y					
7	Support for attending	xNone				
•	meetings and/or travel					
	meetings and, or traver					
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					
.		. (1) ()				
Plea	se summarize the above co	inflict of interest in the following	owing box:			
I have no disclosures or conflicts of interest relevant to this manuscript						
Please place an "X" next to the following statement to indicate your agreement:						
3	x I certify that I have answered every question and have not altered the wording of any of the questions on the					
	form.		and the second of the second o			