Date: 12/20/2021

**Your Name: Tiffany Sarrafian** 

Manuscript Title: Serial evaluation of segmental esophageal reconstruction using a polyurethane scaffold in a pig model

Manuscript number (if known): JTD-21-1559-CL

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	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 meetings and/or travel	XNone		
	-			
8	Patents planned, issued or	X_None		
	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	XNone		
12	Receipt of equipment,	XNone		
	materials, drugs, medical			
	writing, gifts or other			
	services			
13	Other financial or non-	XNone		
	financial interests			
Ple	ase summarize the above co	inflict of interest in the	following box:	
r	none			

Date: 12/6/2021

Your Name: Jennifer L. Brazzell

Manuscript Title: Serial evaluation of segmental esophageal reconstruction using a polyurethane scaffold in a pig model

Manuscript number (if known): JTD-21-1559-CL

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2	Grants or contracts from any entity (if not indicated in item #1 above).  Royalties or licenses	Time frame: pastXNoneXNone	36 months
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		
10	Advisory Board	V N	
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,	XNone	
	materials, drugs, medical		
	writing, gifts or other		
	services		
13	Other financial or non-	XNone	
	financial interests		
		CI	
Plea	ase summarize the above co	nflict of interest in the	following box:
n	one		
- 1			

Date: 12/18/2021

Your Name: Matthew Barron

Manuscript Title: Serial evaluation of segmental esophageal reconstruction using a polyurethane scaffold in a pig model

Manuscript number (if known): JTD-21-1559-CL

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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 meetings and/or travel	XNone		
	-			
8	Patents planned, issued or	X_None		
	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	XNone		
12	Receipt of equipment,	XNone		
	materials, drugs, medical			
	writing, gifts or other			
	services			
13	Other financial or non-	XNone		
	financial interests			
Ple	ase summarize the above co	inflict of interest in the	following box:	
r	none			

Date: 8/26/2021

Your Name: Johnathon Aho

Manuscript Title: Serial evaluation of segmental esophageal reconstruction using a polyurethane scaffold in a pig model

Manuscript number (if known): JTD-21-1559-CL

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2	Grants or contracts from any entity (if not indicated in item #1 above).	Time frame: pastXNone	36 months
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	X_None		
	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	XNone		
12	Receipt of equipment,	XNone		
	materials, drugs, medical			
	writing, gifts or other			
	services			
13	Other financial or non-	XNone		
	financial interests			
Ple	ase summarize the above co	inflict of interest in the	following box:	
r	none			

Date: 12/17/2021

Your Name: Ellen Blanco

Manuscript Title: Serial evaluation of segmental esophageal reconstruction using a polyurethane scaffold in a pig model

Manuscript number (if known): JTD-21-1559-CL

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2	Grants or contracts from any entity (if not indicated in item #1 above).  Royalties or licenses	Time frame: pastXNoneXNone	36 months
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	X_None		
	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	XNone		
12	Receipt of equipment,	XNone		
	materials, drugs, medical			
	writing, gifts or other			
	services			
13	Other financial or non-	XNone		
	financial interests			
Ple	ase summarize the above co	inflict of interest in the	following box:	
r	none			

Date: 12/7/2021

Your Name: Chelsea Powell

Manuscript Title: Serial evaluation of segmental esophageal reconstruction using a polyurethane scaffold in a pig model

Manuscript number (if known): JTD-21-1559-CL

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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,	XNone	
	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 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 meetings and/or travel	XNone		
	-			
8	Patents planned, issued or	X_None		
	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	XNone		
12	Receipt of equipment,	XNone		
	materials, drugs, medical			
	writing, gifts or other			
	services			
13	Other financial or non-	XNone		
	financial interests			
Ple	ase summarize the above co	inflict of interest in the	following box:	
r	none			

Date: 12/7/2021

Your Name: Jed Johnson

Manuscript Title: Serial evaluation of segmental esophageal reconstruction using a polyurethane scaffold in a pig model

Manuscript number (if known): JTD-21-1559-CL

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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	
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.	Mayo Clinic	Electrospun scaffolds were provided free of charge by Nanofiber Solutions. Nanofiber Solutions designed and manufactured the esophageal implants and provided them to the Wigle lab for use.
		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		
6	Payment for expert testimony	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	X_None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	XNone	
11	Stock or stock options	Nanofiber Solutions	Dr. Johnson is a co-founder and current Chief Technology Officer for Nanofiber Solutions. He is a paid employee and owns equity in the company.
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 (Jed Johnson) received nothing from Mayo Clinic. Nanofiber Solutions provided the scaffolds free of charge simply to facilitate the research and move towards a patient treatment. I am a co-founder and current Chief Technology Officer for Nanofiber Solutions. I am a paid employee and own equity in the company.

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

Date: 12/19/2021

Your Name: Dennis Wigle

Manuscript Title: Serial evaluation of segmental esophageal reconstruction using a polyurethane scaffold in a pig model

Manuscript number (if known): JTD-21-1559-CL

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		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		
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		
12	Other financial or non-	Polationship via Mayo	
13	financial interests	Relationship via Mayo Clinic with Biostage and	
	imanciai interests	Nanofiber Solutions	
Plea	se summarize the above co	nflict of interest in the follo	owing box:

	DW reports that he has a relationship via Mayo Clinic with Biostage and Nanofiber Solutions.
l	