

Instructions

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4. Intellectual Property.

This section asks about patents and copyrights, whether pending, issued, licensed and/or receiving royalties.

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Section 1.	Identifying Inforn	nation		
1. Given Name (Fi David	rst Name)	2. Surname (Last Name) Systrom		3. Date 20-August-2018
4. Are you the corresponding author? Yes 🖌 No		Corresponding Author's Name Puja Kohli, MD		
5. Manuscript Title Perfusion Imagir		se Pulmonary Arterial Hy	pertension at Rest	
6. Manuscript Ide	ntifying Number (if you k	now it)		
Section 2				
Section 2.	The Work Under C	onsideration for Pub	lication	
any aspect of the s statistical analysis,	submitted work (including	g but not limited to grants,	m a third party (government, con data monitoring board, study des	nmercial, private foundation, etc.) for ign, manuscript preparation,
Section 3.	Relevant financial	activities outside the	submitted work.	
				tionships (regardless of amount Id as many lines as you need by

clicking the "Add +" box. You should report relationships that were **present during the 36 months prior to publication**.

🖌 No

Yes

Do you have any patents, whether planned, pending or issued, broadly relevant to the work?

Intellectual Property -- Patents & Copyrights

Section 4.

Are there any relevant conflicts of interest?

I √ No



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Dr. Systrom has nothing to disclose.

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Section 1.	Identifying Infor	mation	
1. Given Name (Fi Kathryn	irst Name)	2. Surname (Last Name) Hibbert	3. Date 23-August-2018
4. Are you the cor	responding author?	Yes 🖌 No	Corresponding Author's Name Puja Kohli, MD
5. Manuscript Titl Perfusion Imagii		cise Pulmonary Arterial Hyp	pertension at Rest
6. Manuscript Ide	ntifying Number (if you	know it)	
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Are there any relevant connicts of interest: $ \mathbf{y} $ res $ \mathbf{y} $	Are there an	y relevant conflicts of interest?	🖌 Yes	No
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If yes, please fill out the appropriate information below. If you have more than one entity press the "ADD" button to add a row.
Excess rows can be removed by pressing the "X" button.

Name of Institution/Company	Grant?	Personal Fees	Non-Financial Support <mark>?</mark>	Other?	Comments	
United Therapeutics	\checkmark					

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Are there any relevant conflicts of interest? \Box Yes \checkmark No

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1. Given Name (Fi Ekaterina	irst Name)	2. Surname (Last Name) Kehl	3. Date 23-August-2018	
4. Are you the co	responding author?	Yes 🖌 No	Corresponding Author's Name	
			Puja Kohli, MD	
5. Manuscript Titl Perfusion Imagin		cise Pulmonary Arterial Hy	pertension at Rest	
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Are there any relevant conflicts of interest?	🖌 Yes	No
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United Therapeutics	\checkmark					

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Are there any relevant conflicts of interest? Yes 🗸 No

Section 4. Intellectual Property -- Patents & Copyrights

Do you have any patents, whether planned, pending or issued, broadly relevant to the work? Yes Ves



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Dr. Kehl reports grants from United Therapeutics, during the conduct of the study; .

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formation	
2. Surname (Last Name) Kohli	3. Date 20-August-2018

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1. Given Name (Fi Mamary	irst Name)	2. Surname (Last Name) Kone	3. Date 21-August-2018
4. Are you the cor	responding author?	Yes 🖌 No	Corresponding Author's Name Puja Kohli, MD
5. Manuscript Titl Perfusion Imagii		cise Pulmonary Arterial Hy	pertension at Rest
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6. Manuscript Ide	entifying Number (if you l	know it)	
Section 2.	The Work Under	Consideration for Pu	ublication

Did you or your institution **at any time** receive payment or services from a third party (government, commercial, private foundation, etc.) for any aspect of the submitted work (including but not limited to grants, data monitoring board, study design, manuscript preparation, statistical analysis, etc.)?

Are there any relevant connects of interest: $ \mathbf{y} $ res $ \mathbf{y} $	Are there ar	ny relevant conflicts of interest?	? 🖌 Yes	No
--	--------------	------------------------------------	---------	----

If yes, please fill out the appropriate information below. If you have more than one entity press the "ADD" button to add a row	•
Excess rows can be removed by pressing the "X" button.	

Name of Institution/Company	Grant?	Personal Fees	Non-Financial Support <mark>?</mark>	Other?	Comments	
United Therapeutics	\checkmark					

Section 3. Relevant financial activities outside the submitted work.

Place a check in the appropriate boxes in the table to indicate whether you have financial relationships (regardless of amount of compensation) with entities as described in the instructions. Use one line for each entity; add as many lines as you need by clicking the "Add +" box. You should report relationships that were **present during the 36 months prior to publication**.

Are there any relevant conflicts of interest? Yes No

If yes, please fill out the appropriate information below.

Name of Entity	Grant?	Personal Fees	Non-Financial Support?	Other?	Comments	
Actelion		\checkmark				
Arena		\checkmark				
Bayer		\checkmark				



Name of Entity	Grant?	Personal Fees	Non-Financial Support?	Other?	Comments	
Third Pole		\checkmark				
Actelion	\checkmark					
Bayer	\checkmark					
United Therapeutics	\checkmark					
Gilead	\checkmark					

Section 4.

Intellectual Property -- Patents & Copyrights

Do you have any patents, whether planned, pending or issued, broadly relevant to the work? Yes

Section 5. Relationships not covered above

Are there other relationships or activities that readers could perceive to have influenced, or that give the appearance of potentially influencing, what you wrote in the submitted work?

Yes, the following relationships/conditions/circumstances are present (explain below):

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Section 6. Disclosure Statement

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Dr. Channick reports grants from United Therapeutics, during the conduct of the study; personal fees from Actelion, personal fees from Arena, personal fees from Bayer, personal fees from Third Pole, grants from Actelion, grants from Bayer, grants from United Therapeutics, grants from Gilead, outside the submitted work;.

🖌 No



Evaluation and Feedback



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Section 1.	Identifying Infor	mation	
1. Given Name (Fi Josanna	rst Name)	2. Surname (Last Nam Rodriguez-Lopez	e) 3. Date 21-August-2018
4. Are you the cor	responding author?	Yes 🖌 No	Corresponding Author's Name Puja Kohli, MD
5. Manuscript Title Perfusion Imagir		cise Pulmonary Arterial I	Hypertension at Rest
6. Manuscript Ide	ntifying Number (if you	know it)	
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Are there any relevant conflicts of interest?	\checkmark	Yes		No
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Name of Institution/Company	Grant?	Personal Fees	Non-Financial Support <mark>?</mark>	Other?	Comments	
United Therapeutics	\checkmark					

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Are there any relevant conflicts of interest? Yes No

If yes, please fill out the appropriate information below.

Name of Entity	Grant?	Personal Fees ?	Non-Financial Support	Other?	Comments
Actelion Pharmaceutical		\checkmark			consulting



Section 4. Intellectual Property -- Patents & Copyrights

Do you have any patents, whether planned, pending or issued, broadly relevant to the work? Yes Ves

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Dr. Rodriguez-Lopez reports grants from United Therapeutics, during the conduct of the study; personal fees from Actelion Pharmaceutical, outside the submitted work; .

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Section 1.	Identifying Infor	mation	
1. Given Name (Fi R Scott	rst Name)	2. Surname (Last Name Harris	3. Date 20-August-2018
4. Are you the cor	responding author?	Yes 🖌 No	Corresponding Author's Name Puja Kohli, MD
5. Manuscript Title Perfusion Imagir		cise Pulmonary Arterial H	ypertension at Rest
6. Manuscript Ide	ntifying Number (if you	know it)	
Continue 2			
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	ubmitted work (includi		om a third party (government, commercial, private foundation, etc.) for , data monitoring board, study design, manuscript preparation,

Are there and	y relevant conflicts of interest?	🖌 Yes	No

If yes, please fill out the appropriate information below. If you have more than one entity press the "ADD" button to add a row
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Name of Institution/Company	Grant?	Personal Fees	Non-Financial Support <mark>?</mark>	Other?	Comments	
United Therapeutics	\checkmark					

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Are there any relevant conflicts of interest? Yes 🗸 No

Section 4. Intellectual Property -- Patents & Copyrights

Do you have any patents, whether planned, pending or issued, broadly relevant to the work? Yes Ves



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leaving Massachusetts General Hospital in December, 2017, to work at Vertex Pharmaceuticals

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Dr. Harris reports grants from United Therapeutics, during the conduct of the study; and leaving Massachusetts General Hospital in December, 2017, to work at Vertex Pharmaceuticals.

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Section 1.	Identifying Infor	mation	
1. Given Name (Fi Tilo	irst Name)	2. Surname (Last Name) Winkler	3. Date 22-August-2018
4. Are you the co	rresponding author?	Yes 🖌 No	Corresponding Author's Name Puja Kohli, MD
5. Manuscript Titl Perfusion Imagin		cise Pulmonary Arterial Hy	pertension at Rest
6. Manuscript Ide	ntifying Number (if you	know it)	
Costion D			
Section 2.	The Work Under	Consideration for Publ	ication
	submitted work (includi		n a third party (government, commercial, private foundation, etc.) for lata monitoring board, study design, manuscript preparation,

Are there any relevant conflicts of interest? \checkmark Yes \square No

If yes, please fill out the appropriate information below. If you have more than one entity press the "ADD" button to add a ro	w.
Excess rows can be removed by pressing the "X" button.	

Name of Institution/Company	Grant?	Personal Fees	Non-Financial Support?	Other?	Comments	
United Therapeutics	\checkmark					

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Are there any relevant conflicts of interest? Yes 🗸 No

Section 4. Intellectual Property -- Patents & Copyrights

Do you have any patents, whether planned, pending or issued, broadly relevant to the work? Yes 🗸 No



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Dr. Winkler reports grants from United Therapeutics, during the conduct of the study; .

Evaluation and Feedback



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Section 1.	Identifying Infor	mation			
1. Given Name (Fi Jose	rst Name)	2. Surnar Venegas	ne (Last Name)		3. Date 22-August-2018
4. Are you the corresponding author?		Yes	Yes 🖌 No Corresponding Author's Name Puja Kohli, MD		ne
5. Manuscript Title Perfusion Imagir	e ng Distinguishes Exer	cise Pulmon	ary Arterial Hyp	pertension at Rest	
6. Manuscript Ide	ntifying Number (if you	know it)			
				_	
Section 2.	The Work Under	Considerat	tion for Publ	ication	
	•			n a third party (government, cor lata monitoring board, study de	mmercial, private foundation, etc.) for sign, manuscript preparation,

No If yes, please fill out the appropriate information below. If you have more than one entity press the "ADD" button to add a row.

Personal

Fees

Non-Financial

Support

Other 6

Comments

Grant

 \checkmark

√ Yes

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Are there any relevant conflicts of interest? Yes ✓ No

Section 4. **Intellectual Property -- Patents & Copyrights**

Do you have any patents, whether planned, pending or issued, broadly relevant to the work? ✓ No Yes

statistical analysis, etc.)?

United Therapeutics

Name of Institution/Company

Are there any relevant conflicts of interest?

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Section 1.	Identifying Infor	mation	
1. Given Name (First Name) Vanessa		2. Surname (Last Name) Kelly	3. Date 22-August-2018
4. Are you the corresponding author?		Yes 🖌 No	Corresponding Author's Name Puja Kohli, MD
5. Manuscript Titl Perfusion Imagi		cise Pulmonary Arterial Hy	pertension at Rest
6. Manuscript Ide	ntifying Number (if you	know it)	
Continu D			
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Are there any relevant conflicts of interest? Yes No

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Section 6. Disclosure Statement

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Dr. Kelly reports grants from United Therapeutics, during the conduct of the study; .

Evaluation and Feedback



Instructions

The purpose of this form is to provide readers of your manuscript with information about your other interests that could influence how they receive and understand your work. The form is designed to be completed electronically and stored electronically. It contains programming that allows appropriate data display. Each author should submit a separate form and is responsible for the accuracy and completeness of the submitted information. The form is in six parts.

1. Identifying information.

2. The work under consideration for publication.

This section asks for information about the work that you have submitted for publication. The time frame for this reporting is that of the work itself, from the initial conception and planning to the present. The requested information is about resources that you received, either directly or indirectly (via your institution), to enable you to complete the work. Checking "No" means that you did the work without receiving any financial support from any third party -- that is, the work was supported by funds from the same institution that pays your salary and that institution did not receive third-party funds with which to pay you. If you or your institution received funds from a third party to support the work, such as a government granting agency, charitable foundation or commercial sponsor, check "Yes".

3. Relevant financial activities outside the submitted work.

This section asks about your financial relationships with entities in the bio-medical arena that could be perceived to influence, or that give the appearance of potentially influencing, what you wrote in the submitted work. You should disclose interactions with ANY entity that could be considered broadly relevant to the work. For example, if your article is about testing an epidermal growth factor receptor (EGFR) antagonist in lung cancer, you should report all associations with entities pursuing diagnostic or therapeutic strategies in cancer in general, not just in the area of EGFR or lung cancer.

Report all sources of revenue paid (or promised to be paid) directly to you or your institution on your behalf over the 36 months prior to submission of the work. This should include all monies from sources with relevance to the submitted work, not just monies from the entity that sponsored the research. Please note that your interactions with the work's sponsor that are outside the submitted work should also be listed here. If there is any question, it is usually better to disclose a relationship than not to do so.

For grants you have received for work outside the submitted work, you should disclose support ONLY from entities that could be perceived to be affected financially by the published work, such as drug companies, or foundations supported by entities that could be perceived to have a financial stake in the outcome. Public funding sources, such as government agencies, charitable foundations or academic institutions, need not be disclosed. For example, if a government agency sponsored a study in which you have been involved and drugs were provided by a pharmaceutical company, you need only list the pharmaceutical company.

4. Intellectual Property.

This section asks about patents and copyrights, whether pending, issued, licensed and/or receiving royalties.

Relationships not covered above.

Use this section to report other relationships or activities that readers could perceive to have influenced, or that give the appearance of potentially influencing, what you wrote in the submitted work.

Definitions.

Entity: government agency, foundation, commercial sponsor, academic institution, etc.

Grant: A grant from an entity, generally [but not always] paid to your organization

Personal Fees: Monies paid to you for services rendered, generally honoraria, royalties, or fees for consulting , lectures, speakers bureaus, expert testimony, employment, or other affiliations

Non-Financial Support: Examples include drugs/equipment supplied by the entity, travel paid by the entity, writing assistance, administrative support, etc.

Other: Anything not covered under the previous three boxes Pending: The patent has been filed but not issued Issued: The patent has been issued by the agency Licensed: The patent has been licensed to an entity, whether earning royalties or not Povalties: Funds are coming in to you or your institution due to you



Section 1.	Identifying Inform	nation					
1. Given Name (First Name) Aaron		2. Surname (Last Name) Waxman		3. Date 20-August-2018			
4. Are you the corresponding author?		Yes 🖌 No Corresponding Author's Puja Kohli, MD		ame			
5. Manuscript Titl Perfusion Imagii		ise Pulmonary Arterial Hy	pertension at Rest				
6. Manuscript Ide	ntifying Number (if you k	now it)					
Section 2.	The Work Under C	onsideration for Pub	lication				
Did you or your institution at any time receive payment or services from a third party (government, commercial, private foundation, etc.) for any aspect of the submitted work (including but not limited to grants, data monitoring board, study design, manuscript preparation, statistical analysis, etc.)?							
Are there any rel	evant conflicts of inter	rest? Yes 🖌 No					
Section 3.	Relevant financial	activities outside the	submitted work.				
	nere vant infancial						
Place a check in	the appropriate boxes	in the table to indicate w	hether you have financial re	lationships (regardless of amount			

Place a check in the appropriate boxes in the table to indicate whether you have financial relationships (regardless of amount of compensation) with entities as described in the instructions. Use one line for each entity; add as many lines as you need by clicking the "Add +" box. You should report relationships that were **present during the 36 months prior to publication**.

Are there any relevant conflicts of interest?		Yes	\checkmark	No
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Section 4. Intellectual Property -- Patents & Copyrights

Do you have any patents, whether planned, pending or issued, broadly relevant to the work? $\; [$	7	Yes	\checkmark	No
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Section 5. Relationships not covered above

Are there other relationships or activities that readers could perceive to have influenced, or that give the appearance of potentially influencing, what you wrote in the submitted work?

Yes, the following relationships/conditions/circumstances are present (explain below):

✓ No other relationships/conditions/circumstances that present a potential conflict of interest

At the time of manuscript acceptance, journals will ask authors to confirm and, if necessary, update their disclosure statements. On occasion, journals may ask authors to disclose further information about reported relationships.

Section 6. Disclosure Statement

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Dr. Waxman has nothing to disclose.

Evaluation and Feedback