

Instructions

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Royalties: Funds are coming in to you or your institution due to your patent

Abdel 1



Section 1. Identifying Inform	nation	
identifying inform	lation	
Given Name (First Name) Matthew	2. Surname (Last Name) Abdel	3. Date 13-November-2018
4. Are you the corresponding author?	✓ Yes No	
5. Manuscript Title Quicker and More Predictable Return o Blinded RCT in Primary THAs and TKAs	f Motor Function and Ambulation	n after Mepivacaine vs Bupivacaine Spinal: A Double
6. Manuscript Identifying Number (if you k JBJS-D-20-00231	now it)	
Section 2. The Work Under C	onsideration for Publication	
	g but not limited to grants, data mon	party (government, commercial, private foundation, etc.) for itoring board, study design, manuscript preparation,
Section 3. Relevant financial	activities outside the submi	tted work.
of compensation) with entities as descr	ibed in the instructions. Use one port relationships that were pres est? Yes No ormation below.	ou have financial relationships (regardless of amount line for each entity; add as many lines as you need by ent during the 36 months prior to publication.
Name of Entity	Grant? Personal Non-Final Fees? Suppor	Other? Comments
itryker		Paid consultant and royalties
Section 4. Intellectual Prope	rty Patents & Copyrights	
Do you have any patents, whether plan	ned, pending or issued, broadly r	relevant to the work? Yes V

Abdel 2



Section 5. Relationships not covered above		
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		
Section 6. Disclosure Statement		
Based on the above disclosures, this form will automatically generate a disclosure statement, which will appear in the box below.		
Dr. Abdel reports personal fees from Stryker, outside the submitted work; .		

Evaluation and Feedback

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Abdel 3



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Amundson 1



Section 1.	Identifying Inform	ation	
1. Given Name (Fi Adam	rst Name)	2. Surname (Last Name) Amundson	3. Date 30-March-2020
4. Are you the cor	responding author?	☐ Yes ✓ No	Corresponding Author's Name Matthew P. Abdel MD
		Motor Function and Amb	pulation after Mepivacaine vs Bupivacaine Spinal: A Double
6. Manuscript Ider JBJS-D-20-00231	ntifying Number (if you kn	ow it)	
Section 2.			
Section 2.	The Work Under Co	onsideration for Public	cation
any aspect of the s statistical analysis,	ubmitted work (including	but not limited to grants, da	a third party (government, commercial, private foundation, etc.) for ata monitoring board, study design, manuscript preparation,
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Section 3.	Relevant financial	activities outside the	submitted work.
of compensation clicking the "Add) with entities as descri	bed in the instructions. Us port relationships that we	ether you have financial relationships (regardless of amount se one line for each entity; add as many lines as you need by re present during the 36 months prior to publication.
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Do you have any	patents, whether plani	ned, pending or issued, br	roadly relevant to the work? Yes V No

Amundson 2



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Relationships not covered above			
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Dr. Amundson has nothing to disclose.			

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Amundson 3



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1

administrative support, etc.



Section 1.	Identifying Inform	ation		
Given Name (Finch Christopher	rst Name)	2. Surname (Last Name) Duncan	3. Date 27-March	h-2020
4. Are you the cor	responding author?	Yes ✓ No	Corresponding Author's Name Matthew P. Abdel MD	
		Motor Function and Amb	ulation after Mepivacaine vs Bupivac	aine Spinal: A Double
6. Manuscript Ider JBJS-D-20-00231	ntifying Number (if you kn	ow it)		
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Section 2.	The Work Under Co	onsideration for Public	ation	
any aspect of the s statistical analysis,	ubmitted work (including	but not limited to grants, date	a third party (government, commercial, p a monitoring board, study design, manu	
	l			
Section 3.	Relevant financial	activities outside the s	ubmitted work.	
of compensation clicking the "Add) with entities as descri	bed in the instructions. Us port relationships that were	ether you have financial relationships e one line for each entity; add as mar e present during the 36 months pr i	ny lines as you need by
Section 4.				
Section 4.	Intellectual Proper	ty Patents & Copyrig	hts	
Do you have any	patents, whether plani	ned, pending or issued, bro	oadly relevant to the work? Yes	✓ No

Duncan 2



Section 5. Polationships not severed above
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Dr. Duncan has nothing to disclose.

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Larson 1



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1. Given Name (First Name) Dirk	2. Surname (Last Name) Larson	3. Date 30-March-2020
4. Are you the corresponding author?	☐ Yes ✓ No	Corresponding Author's Name Matthew P. Abdel MD
5. Manuscript TitleQuicker and More Predictable Return ofBlinded RCT in Primary THAs and TKAs6. Manuscript Identifying Number (if you knJBJS-D-20-00231		ulation after Mepivacaine vs Bupivacaine Spinal: A Double
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Section 4. Intellectual Property		
Intellectual Proper	ty Patents & Copyric	ints ————————————————————————————————————
Do you have any patents, whether plant	ned, pending or issued, br	oadly relevant to the work? Yes V No

Larson 2



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Larson 3



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Pagnano 1



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4. Are you the corresponding author?	Yes ✓ No	Corresponding Author's Name Matthew P Abdel MD
5. Manuscript Title More Predictable Return of Motor Funct and TKAs6. Manuscript Identifying Number (if you kn JBJS-D-20-00231	·	Bupivacaine Spinal: A Double Blinded RCT in Primary THAs
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Name of Entity	Grant? Personal Nor	n-Financial other? Comments
DePuy Synthes		royalties
Stryker		royalties
Furbett Surgical		Consultancy
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Do you have any patents, whether plans	ned, pending or issued, br	oadly relevant to the work? Yes V No

Pagnano 2



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Dr. Pagnano reports other from DePuy Synthes, other from Stryker, personal fees from Turbett Surgical, outside the submitted work; .		

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Perry 1



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More Predictable Return of Motor Func 6. Manuscript Identifying Number (if you kr JBJS-D-20-00231		Bupivacaine Spinal: A Double Blinded RCT in Primary THAs
Section 2. The Work Under Co	onsideration for Public	ation
any aspect of the submitted work (including statistical analysis, etc.)? Are there any relevant conflicts of intere	g but not limited to grants, da	a third party (government, commercial, private foundation, etc.) for ta monitoring board, study design, manuscript preparation,
Section 3. Relevant financial	activities outside the s	ubmitted 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 Vo		
Section 4. Intellectual Proper	rty Patents & Copyri <u>c</u>	yhts
Do you have any patents, whether plan	ned, pending or issued, br	oadly relevant to the work? Yes V No

Perry 2



Section 5.			
	Relationships not covered above		
	elationships or activities that readers could perceive to have influenced, or that give the appearance of encing, what you wrote in the submitted work?		
Yes, the follow	wing relationships/conditions/circumstances are present (explain below):		
✓ No other relationships/conditions/circumstances that present a potential conflict of interest			
	anuscript acceptance, journals will ask authors to confirm and, if necessary, update their disclosure statements rnals may ask authors to disclose further information about reported relationships.		
Continue			
Section 6.	Disclosure Statement		
Based on the abo	ove disclosures, this form will automatically generate a disclosure statement, which will appear in the box		
Dr. Perry has not	thing to disclose.		

Evaluation and Feedback

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Perry 3



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.

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Royalties: Funds are coming in to you or your institution due to your patent

Sierra 1



Section 1. Identifying Info	rmation	
1. Given Name (First Name) Rafael	2. Surname (Last Name) Sierra	3. Date 30-March-2020
4. Are you the corresponding author?	Yes 🗸 No	Corresponding Author's Name Matthew P Abdel MD
5. Manuscript Title Quicker and More Predictable Return Blinded RCT in Primary THAs and TKA 6. Manuscript Identifying Number (if you	As .	ulation after Mepivacaine vs Bupivacaine Spinal: A Double
JBJS-D-20-00231		_
Section 2. The Work Under	Consideration for Public	cation
	ing but not limited to grants, da	a third party (government, commercial, private foundation, etc.) for ta monitoring board, study design, manuscript preparation,
Section 3. Relevant financi	al activities outside the s	submitted work.
of compensation) with entities as desclicking the "Add +" box. You should	scribed in the instructions. Us report relationships that wer	ether you have financial relationships (regardless of amount se one line for each entity; add as many lines as you need by se present during the 36 months prior to publication.
Are there any relevant conflicts of int If yes, please fill out the appropriate i		
Name of Entity	Grant? Personal Nor	n-Financial Other? Comments
Zimmer biomet		
ink Orthopedics		
Orthalign		
Section 4. Intellectual Pror	perty Patents & Copyric	uhts
Do you have any patents, whether pl	anned, pending or issued, br	oadly relevant to the work? Yes V No

Sierra 2



Section 5. Polationships not sovered above
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
Based on the above disclosures, this form will automatically generate a disclosure statement, which will appear in the box below.
Dr. Sierra reports personal fees from Zimmer biomet, personal fees from Link Orthopedics, personal fees from Orthalign, outside the submitted work; .

Evaluation and Feedback

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Sierra 3



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Smith 1



Section 1.	Identifying Inform	ation		
1. Given Name (Fi Hugh	rst Name)	2. Surname (Last Name) Smith	3. Date 30-March-2020	
4. Are you the cor	responding author?	Yes ✓ No	Corresponding Author's Name Matthew P. Abdel MD	
		Motor Function and Amb	ulation after Mepivacaine vs Bupivacaine Spinal: A Double	_
6. Manuscript Ide JBJS-D-20-00231	ntifying Number (if you kn	ow it)		
			-	
Section 2. The Work Under Consideration for Publication				
any aspect of the s statistical analysis,	ubmitted work (including	but not limited to grants, da	a third party (government, commercial, private foundation, etc.) f ta monitoring board, study design, manuscript preparation,	for
	l.			
Section 3.	Relevant financial	activities outside the s	ubmitted work.	
of compensation clicking the "Add	n) with entities as descri	bed in the instructions. Us port relationships that wer	ether you have financial relationships (regardless of amoun se one line for each entity; add as many lines as you need by e present during the 36 months prior to publication .	
	ı			
Section 4.	Intellectual Proper	ty Patents & Copyrig	jhts	
Do you have any	patents, whether plan	ned, pending or issued, br	oadly relevant to the work? Yes V No	

Smith 2



Section 5. Polationships not severed above
Relationships not covered above
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Section 6. Disclosure Statement
Based on the above disclosures, this form will automatically generate a disclosure statement, which will appear in the box below.
Dr. Smith has nothing to disclose.

Evaluation and Feedback

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Other: Anything not covered under the previous three boxes

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Licensed: The patent has been licensed to an entity, whether earning royalties or not

Royalties: Funds are coming in to you or your institution due to your

ert testimony, employment, or other affiliations patent n-Financial Support: Examples include drugs/equipment

Taunton 1



Section 1. Identifying Information	ation			
1. Given Name (First Name) Michael	2. Surname (Last Na Taunton	ame)	3. Date 30-March-2020)
4. Are you the corresponding author?	☐ Yes ✓ No	-	ding Author's Name P Abdel MD	
5. Manuscript Title				
More Predictable Return of Motor Funct 6. Manuscript Identifying Number (if you kno JBJS-D-20-00231	•	ne vs Bupivacaine	Spinal: A Double Blinded RCT i	n Primary THAs
Section 2. The Work Under Co	nsideration for	Publication		
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 conflicts of interest? Yes No				
Section 3. Relevant financial a	activities outside	the submitted	work.	
Place a check in the appropriate boxes ir of compensation) with entities as describ clicking the "Add +" box. You should rep Are there any relevant conflicts of intered If yes, please fill out the appropriate info	oed in the instruction ort relationships the st? Yes	ons. Use one line fo	or each entity; add as many line	es as you need by
Name of Entity	Grant? Persona	Non-Financial	Other? Comments	
	Fees	Support		
DJO Global			Royalties	
DJO Global			Paid consultant	
Stryker			Research support	
DePuy			Research support	
Journal of Arthroplasty			Royalties	
Journal of Arthroplasty			✓ Editorial Board	
AAHKS			✓ Board/committee mem	ıber
AAOS			✓ Board/committee mem	ıber

Taunton 2



Section 4. Intellectual Property Patents & Copyrights				
Do you have any patents, whether planned, pending or issued, broadly relevant to the work? Yes Volume				
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. Taunton reports personal fees from DJO Global, personal fees from DJO Global, personal fees from Stryker, personal fees from DePuy, personal fees from Journal of Arthroplasty, other from Journal of Arthroplasty, other from AAHKS, other from AAOS, outside the submitted work; .				

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Taunton 3



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Trousdale 1



Section 1. Identifyin	g Information			
Given Name (First Name) Robert	2. Surname (Last Name) Trousdale	3. Date 27-March-2020		
4. Are you the corresponding au		sponding Author's Name new P Abdel MD		
Blinded RCT in Primary THAs a	and TKAs	after Mepivacaine vs Bupivacaine Spinal: A Double		
6. Manuscript Identifying Number JBJS-D-20-00231	er (if you know it)			
Section 2. The Work	Under Consideration for Publication			
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 conflict	ts of interest? Yes V No			
Section 3. Relevant f	inancial activities outside the submit	ted work.		
of compensation) with entitie	s as described in the instructions. Use one li should report relationships that were prese ts of interest? Yes No	ou have financial relationships (regardless of amount ne for each entity; add as many lines as you need by ent during the 36 months prior to publication.		
Name of Entity	Grant? Personal Non-Finan Fees? Support	cial Other? Comments		
DePuy		Royalties		
Section 4. Intellectua	al Property Patents & Copyrights			
Do you have any patents, whe	ether planned, pending or issued, broadly re	elevant to the work? Yes V No		

Trousdale 2



Section 5. Relationships not covered above
Relationships not covered above
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Based on the above disclosures, this form will automatically generate a disclosure statement, which will appear in the box below.
Dr. Trousdale reports personal fees from DePuy, outside the submitted work; .

Evaluation and Feedback

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Trousdale 3



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Wyles 1



Section 1.	Identifying Inform	ation		
1. Given Name (Fii Cody	rst Name)	2. Surname (Last Name) Wyles	3. Date 27-March-20	020
4. Are you the cor	responding author?	☐ Yes ✓ No	Corresponding Author's Name Matthew P. Abdel MD	
		Motor Function and Amb	ulation after Mepivacaine vs Bupivacaine	e Spinal: A Double
6. Manuscript Ider JBJS-D-20-00231	ntifying Number (if you kn	ow it)	-	
Section 2				
Section 2.	The Work Under Co	onsideration for Public	ation	
any aspect of the s statistical analysis,	ubmitted work (including	but not limited to grants, da	a third party (government, commercial, priva ta monitoring board, study design, manuscri	
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	ı			
Section 4.	Intellectual Proper	ty Patents & Copyric	hts	
Do you have any	patents, whether plani	ned, pending or issued, br	oadly relevant to the work? Yes	✓ No

Wyles 2



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Dr. Wyles has nothing to disclose.

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