Date:	6/27/2024
Your Name:	Tim N Board
Manuscript Title:	Association between surgeon and hospital volume and outcome of first-time revision hip replacement for aseptic loosening: a prospective observational cohort study using the NJR dataset
Manuscript Number (if known):	BJJ-2024-0347.R1

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 author's relationships/activities/interests should be defined broadly. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

		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.	None NIHR Time frame: past 36 month	Grant for the research Click the tab key to add additional rows.
2	Grants or contracts from any entity (if not indicated in item #1 above).	■ None	
3	Royalties or licenses	DePuy Synthes	Manufacturer of hip implants. Payments made to myself

		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)
4	Consulting fees	□ None DePuy Synthes	Payments to myself
		Symbios UK	Manufacturer of hip implants – payments to myself
5	Payment or honoraria for	□ None	
	lectures, presentations, speakers	DePuy Synthes	Manufacturer of hip implants – payments to myself
	bureaus,	Symbios UK	Manufacturer of hip implants – payments to myself
	manuscript writing or	Ethicon	Manufacturer of sutures and dressing – payments to myself
	educational events		
6	Payment for expert testimony	None	
7	Support for attending	⊠ None	
	meetings and/or travel		
8	Patents planned, issued or	□ None	
	pending	DePuy Synthes	Multiple patents on hip implant design
9	Participation on a Data Safety		
	Monitoring Board or	NIHR Racer Hip Trial	Chair of Data Monitoring committee
	Advisory Board		
10	Leadership or fiduciary role in	□ None	
	other board, society,	British Hip Society	Member of executive committee
	committee or advocacy group,		
	paid or unpaid		

		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)
11	Stock or stock options	□ None	
		Eventum Orthopaedics	Assistive technology manufacturer for knee and hip implants
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	None	
13	Other financial or non-financial interests	None	
Plea	Please place an "X" next to the following statement to indicate your agreement:		
	I certify that I have answered every question and have not altered the wording of any of the questions on this form.		rding of any of the questions on this form.

Date:	6/20/2024
Your Name:	Richard James Holleyman
Manuscript Title:	Association between surgeon and hospital volume and outcome of first-time revision hip replacement for aseptic loosening
Manuscript Number (if known):	BJJ-2024-0347.R1

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The author's relationships/activities/interests should be defined broadly. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

		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	of the work
1	All support for the present	□ None	
	manuscript (e.g., funding, provision	Orthopaedic Research UK	Grant funding for salary and expenses related to this study.
	of study materials, medical writing, article processing	British Hip Society	Grant funding for salary and expenses related to this study. Click the tab key to add additional rows.
	charges, etc.) No time limit for this item.		
		Time frame: past 36 months	5
2	Grants or contracts from any entity (if not indicated in item #1 above).	None	

		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)
3	Royalties or licenses	None ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■	
4	Consulting fees	None None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	None None	
6	Payment for expert testimony	None	
7	Support for attending meetings and/or travel	None None	
8	Patents planned, issued or pending	None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	None None	
10	Leadership or fiduciary role in other board,		

		e all entities with whom you have this onship or indicate none (add rows as needed)	Specifications/Comments (e.g., if payments were made to you or to your institution)
	society, committee or advocacy group, paid or unpaid		
11	Stock or stock options	None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	None	
13	Other financial or non-financial interests	None	
	•	e following statement to indicate your agreeme	

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

Date:	7/16/2024
Your Name:	Simon Jameson
Manuscript Title:	Association between surgeon and hospital volume and outcome of first-time revision hip replacement for aseptic loosening: a prospective observational cohort study using the NJR dataset
Manuscript Number (if known):	BJJ-2024-0347.R1

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The author's relationships/activities/interests should be defined broadly. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

		Name all entities with whom relationship or indicate none	- ' - '	Specifications/Comments (e.g., if payments were made to you or to your institution)
		Time frame: S	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.	None Non		Click the tab key to add additional rows.
		Tin	ne frame: past 36 month	s
2	Grants or contracts from any entity (if not indicated in item #1 above).	□ None Stryker		Payment for time and preparation on educational events Stryker research study, institutional funding
		Adler		Payment for time and preparation on educational events

		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)
3	Royalties or licenses	None ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■	
4	Consulting fees	None None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	None None	
6	Payment for expert testimony	None Non	
7	Support for attending meetings and/or travel	None Non	
8	Patents planned, issued or pending	None Non	
9	Participation on a Data Safety Monitoring Board or Advisory Board	None None	
10	Leadership or fiduciary role in other board,	None ■	

			e all entities with whom you have this ionship or indicate none (add rows as needed)	Specifications/Comments (e.g., if payments were made to you or to your institution)
	society, committee or advocacy group,			
	paid or unpaid			
11	Stock or stock options		None	
12	Receipt of equipment,		None	
	materials, drugs, medical writing,			
	gifts or other			
	services		,	
13	Other financial or non-financial		None	
	interests			
Plea	Please place an "X" next to the following statement to indicate your agreement:			
\boxtimes	I certify that I have answered every question and have not altered the wording of any of the questions on this form.			

Date:	6/20/2024
Your Name:	Andrew Judge
Manuscript Title:	Association between surgeon and hospital volume and outcome of first-time revision hip replacement for aseptic loosening: a prospective observational cohort study using the NJR dataset
Manuscript Number (if known):	BJJ-2024-0347.R1

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The author's relationships/activities/interests should be defined broadly. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

		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	g 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.	None None	Click the tab key to add additional rows.
		Time frame: past 36 mont	hs
2	Grants or contracts from any entity (if not indicated in item #1 above).	Grants from NIHR, HDR UK, Versus Arthritis, Healthcare Quality Improvement Partnership (HQIP), Royal College of Physicians (RCP), Tommy's, Health Foundation.	Payments to institution.

		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)
3	Royalties or licenses	None ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■	
4	Consulting fees	None Non	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	None ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■	
6	Payment for expert testimony	None Non	
7	Support for attending meetings and/or travel	None	
8	Patents planned, issued or pending	None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	Chair. Data Monitoring Committee. NIHR HTA Dupuytren's Interventions Surgery vs. Collagenase (DISC) trial. University of Leicester (25 Apr 2017 to present) Chair Trial Steering Committee. NIHR HTA. The Gentle Years Yoga Trial. Newcastle University. (25 Apr 2019 to present).	Unpaid

		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)
		Steering Committee Member. Nuffield Foundation. Multilevel Integrated Data for musculoskeletal health intelligence and Actions (MIDAS). University of Keele. (1 Dec 2020 to present) Chair DMEC/TSC. Balance ACT COVID-19 Recovery trial. Kings College London. (10 June 2024 to present) Data Monitoring Committee Member. Robotic Arthroplasty: a Clinical and cost Effectiveness Randomised controlled trial (RACER). Warwick CTU. (30 July 2020 to present)	Unpaid
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	Sub-panel member of the NIHR Programme Grants for Applied Research (PGfAR) programme (1st Sept 2015 to 31 Aug 2020). Versus Arthritis Health Subcommittee (12 Oct 2016 to 30 June 2021) Co-chair Versus Arthritis Research Expert group (Sept 2022 to present) Nuffield Foundation Oliver Bird Fund Expert Panel Member (6 Aug 2019)	Unpaid Unpaid Unpaid Payment to me
11	Stock or stock options	None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	None	
13	Other financial or non-financial interests	None None	
Please place an "X" next to the following statement to indicate your agreement: □ I certify that I have answered every question and have not altered the wording of any of the questions on this form.			
	i certify that I have answered every question and have not aftered the wording of any of the questions on this form.		

3 8/26/2021 ICMJE Disclosure Form

Date:	7/8/2024
Your Name:	Vikas Khanduja
Manuscript Title:	Association between surgeon and hospital volume and outcome of first-time revision hip replacement for aseptic loosening: a prospective observational cohort study using the NJR dataset
Manuscript Number (if known):	BJJ-2024-0347.R1

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The author's relationships/activities/interests should be defined broadly. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

		e all entities with whom you have this onship 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.,	None	
	funding, provision		
	of study materials,		Click the tab key to add additional rows.
	medical writing, article processing charges, etc.) No time limit for this item.		
		Time frame: past 36 month	s
2	Grants or contracts from any entity (if not indicated in item #1 above).	None	

		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)
3	Royalties or licenses	None	
4	Consulting fees	None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	□ None Smith & Nephew, Arthrex, Stryker	
6	Payment for expert testimony	None	
7	Support for attending meetings and/or travel	None Non	
8	Patents planned, issued or pending	□ None Microfluidic Force Sensors	
9	Participation on a Data Safety Monitoring Board or Advisory Board	None Non	
10	Leadership or fiduciary role in other board,	□ None SICOT, ESSKA, ISAKOS, BOA	

		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)
	society, committee or advocacy group, paid or unpaid		
11	Stock or stock options	None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	None Non	
13	Other financial or non-financial interests	☐ None JISAKOS – Associate Editor In Chief	
Plea ⊠	-	t to the following statement to indicate your agreeme answered every question and have not altered the wo	

Date:	8/20/2021
Your Name:	Robert Marshall Dominic Meek
Manuscript Title:	Association between surgeon and hospital volume and outcome of first-time revision hip replacement for aseptic loosening: a prospective observational cohort study using the NJR dataset
Manuscript Number (if known):	BJJ-2024-0347.R1

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The author's relationships/activities/interests should be defined broadly. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

		e all entities with whom you have this onship 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.	None	Click the tab key to add additional rows.
		Time frame: past 36 month	s
2	Grants or contracts from any entity (if not indicated in item #1 above).	None	

		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)
æ	Royalties or licenses	None	
4	Consulting fees	None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	□ None Palacademy Stryker J&J	Lectures Lectures Lectures
6	Payment for expert testimony	None	
7	Support for attending meetings and/or travel	None Non	
8	Patents planned, issued or pending	None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	None	
10	Leadership or fiduciary role in other board,	None ■	

		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)
	society, committee or advocacy group, paid or unpaid		
11	Stock or stock options	None Non	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	None	
13	Other financial or non-financial interests	None None	
Plea	se place an "X" nex	t to the following statement to indicate your agreeme	ent:
\boxtimes	I certify that I have answered every question and have not altered the wording of any of the questions on this form.		

3 8/26/2021 ICMJE Disclosure Form

Date:	8/13/2024	
Your Name:	Michael R Reed	
Manuscript Title:	Association between surgeon and hospital volume and outcome of first-time revision hip replacement for aseptic loosening: a prospective observational cohort study using the NJR dataset	
Manuscript Number (if known):	BJJ-2024-0347.R1	

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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The author's relationships/activities/interests should be defined broadly. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

		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 planni	ng 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.	None None	Click the tab key to add additional rows.
		Time frame: past 36 mol	nths
2	Grants or contracts from any entity (if not indicated in item #1 above).	Stryker, Zimmer Biomet, Heraeus, Link, Depuy, Smith & Nephew, Implantcast, Biocomposites Heraeus Zimmer Biomet	Made to institution to support the Bone and Joint Infection Registry I was Chief investigator for an RCT and although paid to my institution I got paid for that management time. Support a fellow within our team – educational grant.

		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)
		Microsoft	Machine Learning for risk prediction financial support. Microsoft Founders Programme
3	Royalties or	None	
	licenses		
4	Consulting fees	□ None	
		Heraeus Medical	Cement and other medical devices
			manufacturer. Consulting fees on unrelated medical device paid to company that I part own.
		Pharmacosmos	Advisory board
			,
5 Payment or honoraria for None			
	lectures,	Zimmer Biomet	Paid for webinars during covid. The
	presentations, speakers	Heraeus Medical	manufacturer makes medical devices Medical education webinars
	bureaus,	Stryker	Medical education weblinars Medical education / lectures
	manuscript	Pharmacosmos	Medical education
	writing or	Ethicon sutures	Medical education
	educational	Amotio	Consulting
	events		
6	Payment for expert testimony	None	
7 Support for attending		⊠ None	
	meetings and/or travel		
	travei		
8	Patents planned,	None	
8	issued or	Z HOUSE	
	pending		

		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)		
9	Participation on a Data Safety Monitoring Board or Advisory Board	None		
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	Unpaid Trustee for charity OR-UK		
11	Stock or stock options	Stock in openpredictor Holdings Limited Stock in OPCI Limited		
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	None		
13	Other financial or non-financial interests	None		
Please place an "X" next to the following statement to indicate your agreement:				
\boxtimes	I certify that I have answered every question and have not altered the wording of any of the questions on this form.			