ICMJE Form for Disclosure of Potential Conflicts of Interest

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.

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

5. Relationships not covered above.

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Other: Anything not covered under the previous three boxes

Pending: The patent has been filed but not issued

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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 patent
ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1.
Identifying Information

1. Given Name (First Name)  
   Nadera

2. Surname (Last Name)  
   Ahmadzai

3. Date  
   11-October-2018

4. Are you the corresponding author?  
   ☑ No  
   Corresponding Author’s Name  
   Dr Paul E Beaulé

5. Manuscript Title  
   The Diagnostic Accuracy Performance of Blood Markers, Synovial Fluid, and Tissue Testing in Chronic Periprosthetic Joint Infections (PJI) in Patients with Hip and Knee Replacements: A Systematic Review

6. Manuscript Identifying Number (if you know it)  
   JBJS-D-18-00632

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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 conflicts of interest?  
   ☑ No

---

Section 3.
Relevant financial activities outside the submitted work.

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Are there any relevant conflicts of interest?  
   ☑ 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?  
   ☑ No
**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?

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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.

Nadera Ahmadzai has nothing to disclose.

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**Evaluation and Feedback**

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# ICMJE Form for Disclosure of Potential Conflicts of Interest

## Section 1. Identifying Information

1. **Given Name (First Name)**
   - Agnes
2. **Surname (Last Name)**
   - Crnic
3. **Date**
   - 15-February-2018
4. Are you the corresponding author? [Yes] [No] ✔
   - Corresponding Author’s Name
   - Dr. Paul E Beaulé
5. **Manuscript Title**
   - The Diagnostic Accuracy Performance of Blood Markers, Synovial Fluid, and Tissue Testing in Chronic Periprosthetic Joint Infections (PJI) in Patients with Hip and Knee Replacements: A Systematic Review
6. **Manuscript Identifying Number (if you know it)**
   - JBJS-D-18-00632

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Are there any relevant conflicts of interest? [Yes] [No] ✔

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

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Agnes Crnic has nothing to disclose.

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### Section 1. Identifying Information

1. **Given Name (First Name)**
   - Alexandra

2. **Surname (Last Name)**
   - Bunting

3. **Date**
   - 11-October-2018

4. **Are you the corresponding author?**
   - Yes

5. **Manuscript Title**
   - The Diagnostic Accuracy Performance of Blood Markers, Synovial Fluid, and Tissue Testing in Chronic Periprosthetic Joint Infections (PJI) in Patients with Hip and Knee Replacements: A Systematic Review

6. **Manuscript Identifying Number (if you know it)**
   - JBJS-D-18-00632

### Section 2. The Work Under Consideration for Publication

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Are there any relevant conflicts of interest?  
- Yes  
- No

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- Yes  
- No

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

Do you have any patents, whether planned, pending or issued, broadly relevant to the work?  
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Section 6. Disclosure Statement

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Dr. Bunting has nothing to disclose.

Evaluation and Feedback

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### Section 1. Identifying Information

1. **Given Name (First Name)**
   - Alberto
2. **Surname (Last Name)**
   - Carli
3. **Date**
   - 11-October-2018
4. **Are you the corresponding author?**
   - Yes
5. **Manuscript Title**
   - The Diagnostic Accuracy Performance of Blood Markers, Synovial Fluid, and Tissue Testing in Chronic Periprosthetic Joint Infections (PJI) in Patients with Hip and Knee Replacements: A Systematic Review
6. **Manuscript Identifying Number (if you know it)**
   - JBJS-D-18-00632

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Are there any relevant conflicts of interest?

- **Yes**
- **No**

---

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- **Yes**
- **No**

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

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- **Yes**
- **No**
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Dr. Carli has nothing to disclose.

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1. Given Name (First Name)  
Becky
2. Surname (Last Name)  
Skidmore
3. Date  
11-October-2018
4. Are you the corresponding author?  
Yes ☐ No ☑
Corresponding Author’s Name
Dr Paul E Beaulé

5. Manuscript Title  
The Diagnostic Accuracy Performance of Blood Markers, Synovial Fluid, and Tissue Testing in Chronic Periprosthetic Joint Infections (PJI) in Patients with Hip and Knee Replacements: A Systematic Review
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Are there any relevant conflicts of interest?  
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Ms. Skidmore has nothing to disclose.

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Pending: The patent has been filed but not issued

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

Hutton
ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name)  
Brian

2. Surname (Last Name)  
Hutton

3. Date  
11-October-2018

4. Are you the corresponding author?  
☐ Yes  ☑ No

Corresponding Author’s Name  
Paul Beaule

5. Manuscript Title  
The diagnostic accuracy performance of blood markers, synovial fluid, and tissue testing in chronic periprosthetic joint infections (PJI) in patients with hip and knee replacements: a systematic review

6. Manuscript Identifying Number (if you know it)  
JBJS-D-18-00632

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 conflicts of interest?  
☐ Yes  ☑ No

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.

<table>
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<th>Name of Entity</th>
<th>Grant?</th>
<th>Personal Fees?</th>
<th>Non-Financial Support?</th>
<th>Other?</th>
<th>Comments</th>
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<tr>
<td>Cornerstone Research Group</td>
<td>☐</td>
<td>☐</td>
<td>☐</td>
<td>☑</td>
<td>previously received fees for general methodologic advice related to systematic reviews and meta-analysis</td>
</tr>
</tbody>
</table>

Section 4. Intellectual Property -- Patents & Copyrights

Do you have any patents, whether planned, pending or issued, broadly relevant to the work?  
☐ Yes  ☑ No
ICMJE Form for Disclosure of Potential Conflicts of Interest

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Section 6. Disclosure Statement

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Dr. Hutton reports remuneration from past consultancies from Cornerstone Research Group related to systematic reviews and meta-analysis, outside the scope of the current work.

Evaluation and Feedback

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### Section 1. Identifying Information

1. Given Name (First Name)  
   Beverley

2. Surname (Last Name)  
   Shea

3. Date  
   11-October-2018

4. Are you the corresponding author?  
   [ ] Yes  
   [✓] No

Corresponding Author’s Name  
Dr Paul E Beaulé

5. Manuscript Title  
The Diagnostic Accuracy Performance of Blood Markers, Synovial Fluid, and Tissue Testing in Chronic Periprosthetic Joint Infections (PJI) in Patients with Hip and Knee Replacements: A Systematic Review

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Dr. Shea has nothing to disclose.

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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name)
   Brendan

2. Surname (Last Name)
   Sanders

3. Date
   11-October-2018

4. Are you the corresponding author?  
   [ ] Yes  ✔ [ ] No

   Corresponding Author’s Name
   Dr Paul E Beaulé

5. Manuscript Title
   The Diagnostic Accuracy Performance of Blood Markers, Synovial Fluid, and Tissue Testing in Chronic Periprosthetic Joint Infections (PJI) in Patients with Hip and Knee Replacements: A Systematic Review

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Are there any relevant conflicts of interest?  ✔

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Are there any relevant conflicts of interest?  ✔

Section 4. Intellectual Property -- Patents & Copyrights

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

Sanders
ICMJE Form for Disclosure of Potential Conflicts of Interest

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Mr. Sanders has nothing to disclose.

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ICMJE Form for Disclosure of Potential Conflicts of Interest

**Section 1. Identifying Information**

1. Given Name (First Name)  
   Dean  

2. Surname (Last Name)  
   Fergusson

3. Date  
   11-October-2018

4. Are you the corresponding author?  
   Yes  
   ✔ No

   Corresponding Author’s Name  
   Dr Paul E Beaulé

5. Manuscript Title  
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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. Fergusson has nothing to disclose.

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### Section 1. Identifying Information

1. Given Name (First Name)  
   David

2. Surname (Last Name)  
   Moher

3. Date  
   11-October-2018

4. Are you the corresponding author?  
   [ ] Yes  
   ✔ No

   Corresponding Author’s Name  
   Dr Paul E Beaulé

5. Manuscript Title  
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Dr. Moher has nothing to disclose.

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ICMJE Form for Disclosure of Potential Conflicts of Interest

Identifying Information

1. Given Name (First Name)  Hesham
2. Surname (Last Name)      Abdelbary
3. Date                    11-October-2018
4. Are you the corresponding author?  Yes  ✔ No

Corresponding Author’s Name
Dr Paul E Beaulé

5. Manuscript Title
The Diagnostic Accuracy Performance of Blood Markers, Synovial Fluid, and Tissue Testing in Chronic Periprosthetic Joint Infections (PJI) in Patients with Hip and Knee Replacements: A Systematic Review

6. Manuscript Identifying Number (if you know it)
JBJS-D-18-00632

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Are there any relevant conflicts of interest?  Yes  ✔ No

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. Abdelbary has nothing to disclose.

Evaluation and Feedback

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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name)  
   Jhase  

2. Surname (Last Name)  
   Sniderman  

3. Date  
   11-October-2018  

4. Are you the corresponding author?  
   ☐ Yes  
   ✔ No  

   Corresponding Author’s Name  
   Dr Paul E Beaulé  

5. Manuscript Title  
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Dr. Sniderman has nothing to disclose.

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# ICMJE Form for Disclosure of Potential Conflicts of Interest

## Section 1. Identifying Information

1. Given Name (First Name)  
   Kartik

2. Surname (Last Name)  
   Logishetty

3. Date  
   11-October-2018

4. Are you the corresponding author?  
   [ ] Yes  
   [x] No

Corresponding Author’s Name  
Dr Paul Beaule

5. Manuscript Title  
   The Diagnostic Accuracy Performance of Blood Markers, Synovial Fluid, and Tissue Testing in Chronic Periprosthetic Joint Infections (PJI) in Patients with Hip and Knee Replacements: A Systematic Review

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Are there any relevant conflicts of interest?  
[ ] Yes  
[ ] No

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[ ] Yes  
[ ] No

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

Do you have any patents, whether planned, pending or issued, broadly relevant to the work?  
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ICMJE Form for Disclosure of Potential Conflicts of Interest

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Dr. Logishetty has nothing to disclose.

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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name)  
   Leila

2. Surname (Last Name)  
   Esmaeilisaraji

3. Date  
   11-October-2018

4. Are you the corresponding author?  
   Yes ☐  No ☑

Corresponding Author’s Name  
Dr Paul E Beaulé

5. Manuscript Title  
The Diagnostic Accuracy Performance of Blood Markers, Synovial Fluid, and Tissue Testing in Chronic Periprosthetic Joint Infections (PJI) in Patients with Hip and Knee Replacements: A Systematic Review

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Dr. Esmaeilisaraji has nothing to disclose.

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1. Given Name (First Name)  
   Olivier

2. Surname (Last Name)  
   Gauthier-Kwan

3. Date  
   11-October-2018

4. Are you the corresponding author?  
   [ ] Yes  
   ✔ No

   Corresponding Author’s Name  
   Dr Paul E Beaulé

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Dr. Gauthier-Kwan has nothing to disclose.

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Royalties: Funds are coming in to you or your institution due to your patent
ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name)  
   Paul

2. Surname (Last Name)  
   Beaulé

3. Date  
   11-October-2018

4. Are you the corresponding author?  
   ✔ Yes  ☐ No

5. Manuscript Title  
   The Diagnostic Accuracy Performance of Blood Markers, Synovial Fluid, and Tissue Testing in Chronic Periprosthetic Joint Infections (PJI) in Patients with Hip and Knee Replacements: A Systematic Review

6. Manuscript Identifying Number (if you know it)  
   JBJS-D-18-00632

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 conflicts of interest?  
   ✔ Yes  ☐ No

Section 3. Relevant financial activities outside the submitted work.

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Are there any relevant conflicts of interest?  
   ✔ Yes  ☐ No

If yes, please fill out the appropriate information below.

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<th>Name of Entity</th>
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<th>Non-Financial Support?</th>
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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 4. Intellectual Property -- Patents & Copyrights

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

Section 5. Relationships not covered above

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Dr. Beaulé reports personal fees from MicroPort, personal fees from MatOrtho, personal fees from Zimmer Biomet, personal fees from Corin, grants from Zimmer Biomet, personal fees from Medacta, outside the submitted work.

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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.

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Gauthier
ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name)  Paul
2. Surname (Last Name)  Gauthier
3. Date  11-October-2018
4. Are you the corresponding author?  Yes  No
   Corresponding Author’s Name  Dr Paul E Beaulé
5. Manuscript Title
   The Diagnostic Accuracy Performance of Blood Markers, Synovial Fluid, and Tissue Testing in Chronic Periprosthetic Joint Infections (PJI) in Patients with Hip and Knee Replacements: A Systematic Review
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Dr. Gauthier has nothing to disclose.

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<td>Wei</td>
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- **Corresponding Author’s Name**
  - Dr Paul E Beaulé

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