

## ICMJE DISCLOSURE FORM

**Date:** 1/8/2025

**Your Name:** Jake von Hintze

**Manuscript Title:** Mid- to long-term survivorship and incidence of 5,134 constrained condylar and 2,515 hinged knee implants: a register-based study from the Nordic Arthroplasty Register Association (NARA)

**Manuscript Number (if known):** AO-2024-333

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.

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9	Participation on a Data Safety Monitoring Board or Advisory Board	<input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 50%; height: 15px;"></td><td style="width: 50%;"></td></tr> <tr><td style="height: 15px;"></td><td></td></tr> <tr><td style="height: 15px;"></td><td></td></tr> </table>									
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<b>11</b>	Stock or stock options	<input checked="" type="checkbox"/> <b>None</b>	
<b>12</b>	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input checked="" type="checkbox"/> <b>None</b>	
<b>13</b>	Other financial or non-financial interests	<input checked="" type="checkbox"/> <b>None</b>	

**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.

## ICMJE DISCLOSURE FORM

**Date:** 8/26/2021

**Your Name:** Ville Ponkilainen

**Manuscript Title:** Mid- to long-term survivorship and incidence of 5,134 constrained condylar and 2,515 hinged knee implants: a register-based study from the Nordic Arthroplasty Register Association (NARA)

**Manuscript Number (if known):** AO-2024-333

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**Date:** 1/8/2025

**Your Name:** Keijo Mäkelä

**Manuscript Title:** Mid- to long-term survivorship and incidence of 5,134 constrained condylar and 2,515 hinged knee implants: a register-based study from the Nordic Arthroplasty Register Association (NARA)

**Manuscript Number (if known):** AO-2024-333

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		Chairman of the Finnish Orthopaedic Association	



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**Date:** 1/8/2025

**Your Name:** Mona Badawy

**Manuscript Title:** Mid- to long-term survivorship and incidence of 5,134 constrained condylar and 2,515 hinged knee implants: a register-based study from the Nordic Arthroplasty Register Association (NARA)

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## ICMJE DISCLOSURE FORM

**Date:** 1/8/2025

**Your Name:** Mika Niemeläinen

**Manuscript Title:** Mid- to long-term survivorship and incidence of 5,134 constrained condylar and 2,515 hinged knee implants: a register-based study from the Nordic Arthroplasty Register Association (NARA)

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**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.

## ICMJE DISCLOSURE FORM

**Date:** 1/8/2025

**Your Name:** Alma B. Pedersen

**Manuscript Title:** Mid- to long-term survivorship and incidence of 5,134 constrained condylar and 2,515 hinged knee implants: a register-based study from the Nordic Arthroplasty Register Association (NARA)

**Manuscript Number (if known):** AO-2024-333

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.

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## ICMJE DISCLOSURE FORM

**Date:** 1/8/2025

**Your Name:** Anne Marie Fenstad

**Manuscript Title:** Mid- to long-term survivorship and incidence of 5,134 constrained condylar and 2,515 hinged knee implants: a register-based study from the Nordic Arthroplasty Register Association (NARA)

**Manuscript Number (if known):** AO-2024-333

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## ICMJE DISCLOSURE FORM

**Date:** 1/9/2025

**Your Name:** Martin Lindberg-Larsen

**Manuscript Title:** Mid- to long-term survivorship and incidence of 5,134 constrained condylar and 2,515 hinged knee implants: a register-based study from the Nordic Arthroplasty Register Association (NARA)

**Manuscript Number (if known):** AO-2024-333

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## ICMJE DISCLOSURE FORM

**Date:** 1/8/2025

**Your Name:** Ove Furnes

**Manuscript Title:** Mid- to long-term survivorship and incidence of 5,134 constrained condylar and 2,515 hinged knee implants: a register-based study from the Nordic Arthroplasty Register Association (NARA)

**Manuscript Number (if known):** AO-2024-333

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<b>1</b>	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) <b>No time limit for this item.</b>	<input checked="" type="checkbox"/> <b>None</b>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 60%; height: 20px;"></td><td style="width: 40%;"></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> <tr><td style="height: 20px;"></td><td style="text-align: center; font-size: small;">Click the tab key to add additional rows.</td></tr> </table>						Click the tab key to add additional rows.
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<b>Time frame: past 36 months</b>									
<b>2</b>	Grants or contracts from any entity (if not indicated in item #1 above).	<input checked="" type="checkbox"/> <b>None</b>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 60%; height: 20px;"></td><td style="width: 40%;"></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> </table>						
<b>3</b>	Royalties or licenses	<input checked="" type="checkbox"/> <b>None</b>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 60%; height: 20px;"></td><td style="width: 40%;"></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> </table>						

		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	<input checked="" type="checkbox"/> None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	<input checked="" type="checkbox"/> None	
		Heraeus Medical	Lectures for cementation technique in knee replacement
		Ortomedic AS	Lectures in knee replacement
6	Payment for expert testimony	<input checked="" type="checkbox"/> None	
7	Support for attending meetings and/or travel	<input checked="" type="checkbox"/> None	
8	Patents planned, issued or pending	<input checked="" type="checkbox"/> None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	<input checked="" type="checkbox"/> None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<input checked="" type="checkbox"/> 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)
<b>11</b>	Stock or stock options	<input checked="" type="checkbox"/> <b>None</b>	
<b>12</b>	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input checked="" type="checkbox"/> <b>None</b>	
<b>13</b>	Other financial or non-financial interests	<input checked="" type="checkbox"/> <b>None</b>	

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.

## ICMJE DISCLOSURE FORM

**Date:** 9/23/2024

**Your Name:** Nils P. Hailer]

**Manuscript Title:** Mid- to long-term survivorship and incidence of 5,134 constrained condylar and 2,515 hinged knee implants: a register-based study from the Nordic Arthroplasty Register Association (NARA)]

**Manuscript Number (if known):**  )

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.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

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<b>Time frame: Since the initial planning of the work</b>								
<b>1</b>	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) <b>No time limit for this item.</b>	<input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr><td style="height: 20px;"> </td><td style="width: 30%;"></td></tr> <tr><td style="height: 20px;"> </td><td></td></tr> <tr><td style="height: 20px;"> </td><td style="text-align: right; font-size: small;">Click the tab key to add additional rows.</td></tr> </table>						Click the tab key to add additional rows.
	Click the tab key to add additional rows.							
<b>Time frame: past 36 months</b>								
<b>2</b>	Grants or contracts from any entity (if not indicated in item #1 above).	<input type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr> <td style="width: 60%;">Swedish research council (VR 2019-00436; VR 2021-00980)</td> <td>Institutional support</td> </tr> <tr> <td>Stiftelsen Promobilia</td> <td>Institutional support</td> </tr> <tr> <td>Skobranschens utvecklingsfond</td> <td>Institutional support</td> </tr> </table>	Swedish research council (VR 2019-00436; VR 2021-00980)	Institutional support	Stiftelsen Promobilia	Institutional support	Skobranschens utvecklingsfond	Institutional support
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Skobranschens utvecklingsfond	Institutional support							

		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	<input type="checkbox"/> None	
		Waldemar Link GmbH Co KG, Hamburg, Germany	
4	Consulting fees	<input checked="" type="checkbox"/> None	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	<input type="checkbox"/> None	
		Waldemar Link GmbH Co KG, Hamburg, Germany	Honoraria for lectures/educational events
		Zimmer Biomet, Warsaw, USA	Honoraria for lectures/educational events
		Heraeus Medical, Wehrheim, Germany	Honoraria for lectures/educational events
6	Payment for expert testimony	<input checked="" type="checkbox"/> None	
7	Support for attending meetings and/or travel	<input checked="" type="checkbox"/> None	
8	Patents planned, issued or pending	<input checked="" type="checkbox"/> None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	<input type="checkbox"/> None	
		STOP Leg Clots trial	
10	Leadership or fiduciary role in other board,	<input type="checkbox"/> 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	<ul style="list-style-type: none"> <li>– Scientific advisor to the Swedish National Board of Health and Welfare</li> <li>– Board member of Swedish Arthroplasty Register</li> <li>– Chairman of Nordic Association of Arthroplasty Registers (NARA)</li> <li>– Chairman of Swedish Orthopaedic Professors' Convent</li> <li>– Chairman of Biobank Sweden (National infrastructure funded by Swedish Research Council)</li> </ul>	No payments received
<b>11</b>	Stock or stock options	<input checked="" type="checkbox"/> <b>None</b>	
<b>12</b>	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input checked="" type="checkbox"/> <b>None</b>	
<b>13</b>	Other financial or non-financial interests	<input checked="" type="checkbox"/> <b>None</b>	
<p><b>Please place an "X" next to the following statement to indicate your agreement:</b></p> <p><input checked="" type="checkbox"/> I certify that I have answered every question and have not altered the wording of any of the questions on this form.</p>			

## ICMJE DISCLOSURE FORM

**Date:** 1/8/2025

**Your Name:** Annette W-Dahl

**Manuscript Title:** Mid- to long-term survivorship and incidence of 5,134 constrained condylar and 2,515 hinged knee implants: a register-based study from the Nordic Arthroplasty Register Association (NARA)

**Manuscript Number (if known):** AO-2024-333

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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<b>1</b>	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) <b>No time limit for this item.</b>	<input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; height: 40px; margin-top: 5px;"> <tr><td style="width: 60%;"></td><td style="width: 40%;"></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>							<div style="border: 1px solid black; padding: 2px; font-size: small; text-align: center;">Click the tab key to add additional rows.</div>
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<b>2</b>	Grants or contracts from any entity (if not indicated in item #1 above).	<input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; height: 40px; margin-top: 5px;"> <tr><td style="width: 60%;"></td><td style="width: 40%;"></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>							
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4	Consulting fees	<input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 50%; height: 15px;"></td><td style="width: 50%;"></td></tr> <tr><td style="height: 15px;"></td><td></td></tr> <tr><td style="height: 15px;"></td><td></td></tr> <tr><td style="height: 15px;"></td><td></td></tr> </table>									
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7	Support for attending meetings and/or travel	<input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 50%; height: 15px;"></td><td style="width: 50%;"></td></tr> <tr><td style="height: 15px;"></td><td></td></tr> <tr><td style="height: 15px;"></td><td></td></tr> </table>									
8	Patents planned, issued or pending	<input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 50%; height: 15px;"></td><td style="width: 50%;"></td></tr> <tr><td style="height: 15px;"></td><td></td></tr> <tr><td style="height: 15px;"></td><td></td></tr> </table>									
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<b>12</b>	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%;"></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> </table>							
<b>13</b>	Other financial or non-financial interests	<input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%;"></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> </table>							

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

# ICMJE DISCLOSURE FORM

**Date:** 1/8/2025

**Your Name:** Antti Eskelinen

**Manuscript Title:** Mid- to long-term survivorship and incidence of 5,134 constrained condylar and 2,515 hinged knee implants: a register-based study from the Nordic Arthroplasty Register Association (NARA)

**Manuscript Number (if known):** AO-2024-333

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Time frame: Since the initial planning of the work								
<b>1</b>	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) <b>No time limit for this item.</b>	<input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr><td style="width: 60%; height: 20px;"></td><td style="width: 40%;"></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> <tr><td style="height: 20px;"></td><td style="text-align: right; font-size: small;">Click the tab key to add additional rows.</td></tr> </table>						Click the tab key to add additional rows.
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		Heraeus Medical GmbH	Lecture fee
		DePuy Synthes	Lecture fee
6	Payment for expert testimony	<input checked="" type="checkbox"/> None	
7	Support for attending meetings and/or travel	<input checked="" type="checkbox"/> None	
8	Patents planned, issued or pending	<input checked="" type="checkbox"/> None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	<input type="checkbox"/> None	
		Finnish Arthropalsty Register	Advisory Board Member
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<input checked="" type="checkbox"/> None	

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