

## ICMJE DISCLOSURE FORM

Date: 2023/04/03

Your Name: Natsuko Nozaki-Taguchi

Manuscript Title: Continuous monitoring of activity and vital signs with load cells under the bed legs in advanced cancer patients, a prospective exploratory observational study. Can it represent performance status?

Manuscript number (if known): APM-22-1235

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 following questions apply to the author's relationships/activities/interests as they relate to the current manuscript only.

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.

		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>Time frame: Since the initial planning of the work</b>			
1	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>	Minebeamitsumi Inc	This study used data obtained during collaborative research between Chiba University and Minebeamitsumi Inc.
<b>Time frame: past 36 months</b>			
2	Grants or contracts from any entity (if not indicated in item #1 above).	<u>  X  </u> None	
3	Royalties or licenses	<u>  X  </u> None	

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	
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	
11	Stock or stock options	<input checked="" type="checkbox"/> None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input checked="" type="checkbox"/> None	
13	Other financial or non-financial interests	<input checked="" type="checkbox"/> None	

**Please summarize the above conflict of interest in the following box:**

This study used some data obtained during collaborative research between Chiba University and Minebeamitsumi Inc.

**Please place an "X" next to the following statement to indicate your agreement:**

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## ICMJE DISCLOSURE FORM

Date: 2023/04/03

Your Name: Hikomichi Takai

Manuscript Title: Continuous monitoring of activity and vital signs with load cells under the bed legs in advanced cancer patients, a prospective exploratory observational study. Can it represent performance status?

Manuscript number (if known): APM-22-1235

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2	Grants or contracts from any entity (if not indicated in item #1 above).	<u>__X__</u> None	
3	Royalties or licenses	<u>__X__</u> None	

4	Consulting fees	<input checked="" type="checkbox"/> None	
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11	Stock or stock options	<input checked="" type="checkbox"/> None	
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## ICMJE DISCLOSURE FORM

Date: 2023/04/03

Your Name: Koyo Shono

Manuscript Title: Continuous monitoring of activity and vital signs with load cells under the bed legs in advanced cancer patients, a prospective exploratory observational study. Can it represent performance status?

Manuscript number (if known): APM-22-1235

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3	Royalties or licenses	<u>__X__</u> None	

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## ICMJE DISCLOSURE FORM

Date: 2023/04/03

Your Name: Yuko Mizuno

Manuscript Title: Continuous monitoring of activity and vital signs with load cells under the bed legs in advanced cancer patients, a prospective exploratory observational study. Can it represent performance status?

Manuscript number (if known): APM-22-1235

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3	Royalties or licenses	<u>  X  </u> None	

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## ICMJE DISCLOSURE FORM

Date: 2023/04/03

Your Name: Makoto Hasegawa

Manuscript Title: Continuous monitoring of activity and vital signs with load cells under the bed legs in advanced cancer patients, a prospective exploratory observational study. Can it represent performance status?

Manuscript number (if known): APM-22-1235

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## ICMJE DISCLOSURE FORM

Date: April 4, 2023

Your Name: Yasunori sato

Manuscript Title: Continuous monitoring of activity and vital signs with load cells under the bed legs in advanced cancer patients, a prospective exploratory observational study. Can it represent performance status?

Manuscript number (if known): APM-22-1235

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4	Consulting fees	<input checked="" type="checkbox"/> None	
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12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input checked="" type="checkbox"/> None	
13	Other financial or non-financial interests	<input checked="" type="checkbox"/> None	

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## ICMJE DISCLOSURE FORM

Date: April 4, 2023

Your Name: Shiroh Isono

Manuscript Title: Continuous monitoring of activity and vital signs with load cells under the bed legs in advanced cancer patients, a prospective exploratory observational study. Can it represent performance status?

Manuscript number (if known): APM-22-1235

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1	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>	Daiichi-Sankyo research fund A22-1073	Fund payments made to our institution. Primary investigator.
		Minebeamitsumi Inc.	This study used data obtained during collaborative research between Chiba University and Minebeamitsumi Inc.
<b>Time frame: past 36 months</b>			
2	Grants or contracts from any entity (if not indicated in item #1 above).	Minebeamitsumi Inc.	Grants for the industry-Academia Joint Research

3	Royalties or licenses	Minebeamitsumi Inc.	S.I is one of inventors of the device used in this study and received royalties from the Minebeamitsumi Inc.
4	Consulting fees	AMCA	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	<input checked="" type="checkbox"/> None	
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	Minebeamitsumi Inc.	S.I. is one of inventors for the issued or pending patents of the devise used in this study.
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	
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12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input checked="" type="checkbox"/> None	
13	Other financial or non-financial interests	<input checked="" type="checkbox"/> None	

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SI as a head of the Department of Anesthesiology, Chiba University, is one of the inventors of the vital sign monitoring system used in this study and received royalties and grants for the industry-Academia Joint Research from Minebeamitsumi Inc. SI is also one of the inventors for the issued or pending patents of the devise used in this study. SI received research funding from Daiichi-Sankyo, A22-1073 which will be used as an article processing charge. This study used data obtained during collaborative research between Chiba University and Minebeamitsumi Inc.

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