ICMJE INTERNATIONAL COMMITTEE of MEDICAL JOURNAL EDITORS

ICMJE Form for Disclosure of Potential Conflicts of Interest

Instructions

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4. Intellectual Property.

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

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Section 1. Identifying Information

1. Given Name (First Name): Jogchum
2. Surname (Last Name): Plat
3. Date: 24-April-2017

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

Corresponding Author's Name: Prof. C.D.A. Stehouwer

5. Manuscript Title: Independent tissue contributors to obesity-associated insulin resistance

6. Manuscript Identifying Number (if you know it): 89695-INS-CMED-TR-2

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

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

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

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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. Plat has nothing to disclose.

Evaluation and Feedback

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Section 1. Identifying Information

1. Given Name (First Name): Casper
2. Surname (Last Name): Schalkwijk
3. Date: 24-April-2017

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

Corresponding Author's Name: Prof. C.D.A. Stehouwer

5. Manuscript Title: Independent tissue contributors to obesity-associated insulin resistance

6. Manuscript Identifying Number (if you know it): 89695-INS-CMED-TR-2

Section 2. The Work Under Consideration for Publication

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

If yes, please fill out the appropriate information below. If you have more than one entity press the "ADD" button to add a row. Excess rows can be removed by pressing the "X" button.

Name of Institution/Company	Grant?	Personal Fees?	Non-Financial Support?	Other?	Comments
Top Institute Food and Nutrition	☑	☐	☐	☐	This work was supported by research grant CH001 from the Top Institute Food and Nutrition, a public-private partnership on precompetitive research in food and nutrition. The public partners are responsible for the study design, data collection and analysis, decision to publish, and preparation of the manuscript.

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Dr. Schalkwijk reports grants from Top Institute Food and Nutrition, during the conduct of the study.

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Section 1. Identifying Information

1. Given Name (First Name): Coen
2. Surname (Last Name): Stehouwer
3. Date: 24-April-2017

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

5. Manuscript Title: Independent tissue contributors to obesity-associated insulin resistance

6. Manuscript Identifying Number (if you know it): 89695-INS-CMED-TR-2

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Dr. Stehouwer has nothing to disclose.

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Section 1. Identifying Information

1. Given Name (First Name): Eugene
2. Surname (Last Name): Barrett
3. Date: 24-April-2017

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

Corresponding Author's Name: Prof. C.D.A. Stehouwer

5. Manuscript Title: Independent tissue contributors to obesity-associated insulin resistance

6. Manuscript Identifying Number (if you know it): 89695-INS-CMED-TR-2

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Section 1. Identifying Information

1. Given Name (First Name): Alfons
2. Surname (Last Name): Houben
3. Date: 24-April-2017

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

Corresponding Author's Name: Prof. C.D.A. Stehouwer

5. Manuscript Title: Independent tissue contributors to obesity-associated insulin resistance

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Dr. Houben 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): Peter
2. Surname (Last Name): Joris
3. Date: 24-April-2017

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

Corresponding Author's Name: Prof. C.D.A. Stehouwer

5. Manuscript Title: Independent tissue contributors to obesity-associated insulin resistance

6. Manuscript Identifying Number (if you know it): 89695-INS-CMED-TR-2

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

If yes, please fill out the appropriate information below. If you have more than one entity press the "ADD" button to add a row. Excess rows can be removed by pressing the "X" button.

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Top Institute Food and Nutrition	☑	☐	☐	☐	This work was supported by research grant CH001 from the Top Institute Food and Nutrition, a public-private partnership on precompetitive research in food and nutrition. The public partners are responsible for the study design, data collection and analysis, decision to publish, and preparation of the manuscript.

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

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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

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Dr. Joris reports grants from Top Institute Food and Nutrition, during the conduct of the study.

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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name): Marianne Eline
2. Surname (Last Name): Kooi
3. Date: 24-April-2017

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

Corresponding Author's Name: Prof. C.D.A. Stehouwer

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

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

If yes, please fill out the appropriate information below.

Name of Entity	Grant?	Personal Fees?	Non-Financial Support?	Other?	Comments	
CTMM PARISK	☑	☐	☐	☐		

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. Kooi reports grants from CTMM PARISK, outside the submitted work.

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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name): Yvo
2. Surname (Last Name): Kusters
3. Date: 24-April-2017

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

Corresponding Author's Name: Prof. C.D.A. Stehouwer

5. Manuscript Title: Independent tissue contributors to obesity-associated insulin resistance

6. Manuscript Identifying Number (if you know it): 89695-INS-CMED-TR-2

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

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Section 4. Intellectual Property -- Patents & Copyrights

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ICMJE Form for Disclosure of Potential Conflicts of Interest

Section 1. Identifying Information

1. Given Name (First Name): Lucas
2. Surname (Last Name): Lindeboom
3. Date: 24-April-2017

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

Corresponding Author's Name: Prof. C.D.A. Stehouwer

5. Manuscript Title: Independent tissue contributors to obesity-associated insulin resistance

6. Manuscript Identifying Number (if you know it): 89695-INS-CMED-TR-2

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Dr. Lindeboom 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): Ronald
2. Surname (Last Name): Mensink
3. Date: 24-April-2017

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

Corresponding Author's Name: Prof. C.D.A. Stehouwer

5. Manuscript Title: Independent tissue contributors to obesity-associated insulin resistance

6. Manuscript Identifying Number (if you know it): 89695-INS-CMED-TR-2

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3. Relevant financial activities outside the submitted work.

This section asks about your financial relationships with entities in the bio-medical arena that could be perceived to influence, or that give the appearance of potentially influencing, what you wrote in the submitted work. You should disclose interactions with ANY entity that could be considered broadly relevant to the work. For example, if your article is about testing an epidermal growth factor receptor (EGFR) antagonist in lung cancer, you should report all associations with entities pursuing diagnostic or therapeutic strategies in cancer in general, not just in the area of EGFR or lung cancer.

Report all sources of revenue paid (or promised to be paid) directly to you or your institution on your behalf over the 36 months prior to submission of the work. This should include all monies from sources with relevance to the submitted work, not just monies from the entity that sponsored the research. Please note that your interactions with the work's sponsor that are outside the submitted work should also be listed here. If there is any question, it is usually better to disclose a relationship than not to do so.

For grants you have received for work outside the submitted work, you should disclose support ONLY from entities that could be perceived to be affected financially by the published work, such as drug companies, or foundations supported by entities that could be perceived to have a financial stake in the outcome. Public funding sources, such as government agencies, charitable foundations or academic institutions, need not be disclosed. For example, if a government agency sponsored a study in which you have been involved and drugs were provided by a pharmaceutical company, you need only list the pharmaceutical company.

4. Intellectual Property.

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

5. Relationships not covered above.

Use this section to report 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.

Definitions.

Entity: government agency, foundation, commercial sponsor, academic institution, etc.
Grant: A grant from an entity, generally [but not always] paid to your organization
Personal Fees: Monies paid to you for services rendered, generally honoraria, royalties, or fees for consulting , lectures, speakers bureaus, expert testimony, employment, or other affiliations
Non-Financial Support: Examples include drugs/equipment supplied by the entity, travel paid by the entity, writing assistance, administrative support, etc.
Other: Anything not covered under the previous three boxes
Pending: The patent has been filed but not issued
Issued: The patent has been issued by the agency
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): Jos
2. Surname (Last Name): op 't Roodt
3. Date: 24-April-2017

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

Corresponding Author's Name: Prof. C.D.A. Stehouwer

5. Manuscript Title: Independent tissue contributors to obesity-associated insulin resistance

6. Manuscript Identifying Number (if you know it): 89695-INS-CMED-TR-2

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

If yes, please fill out the appropriate information below. If you have more than one entity press the "ADD" button to add a row. Excess rows can be removed by pressing the "X" button.

Name of Institution/Company	Grant?	Personal Fees?	Non-Financial Support?	Other?	Comments
Top Institute Food and Nutrition	☑	☐	☐	☐	This work was supported by research grant CH001 from the Top Institute Food and Nutrition, a public-private partnership on precompetitive research in food and nutrition. The public partners are responsible for the study design, data collection and analysis, decision to publish, and preparation of the manuscript.

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

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

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

Based on the above disclosures, this form will automatically generate a disclosure statement, which will appear in the box below.

Dr. op 't Roodt reports grants from Top Institute Food and Nutrition, during the conduct of the study.

Evaluation and Feedback

Please visit http://www.icmje.org/cgi-bin/feedback to provide feedback on your experience with completing this form.

Supplementary document to the manuscript:

Independent tissue contributors to obesity-associated insulin resistance

CONSORT 2010 checklist of information to include when reporting a randomised trial*

Section/Topic	Item No	Checklist item	Reported on page No
Title and abstract			
	1a	Identification as a randomised trial in the title	N/A
	1b	Structured summary of trial design, methods, results, and conclusions (for specific guidance see CONSORT for abstracts)	p. 2
Introduction			
Background and objectives	2a	Scientific background and explanation of rationale	pp. 2, 4
	2b	Specific objectives or hypotheses	p. 5
Methods			
Trial design	3a	Description of trial design (such as parallel, factorial) including allocation ratio	p. 12
	3b	Important changes to methods after trial commencement (such as eligibility criteria), with reasons	N/A
Participants	4a	Eligibility criteria for participants	p. 12
	4b	Settings and locations where the data were collected	pp. 12-13
Interventions	5	The interventions for each group with sufficient details to allow replication, including how and when they were actually administered	pp. 12-13
Outcomes	6a	Completely defined pre-specified primary and secondary outcome measures, including how and when they were assessed	pp. 12-15
	6b	Any changes to trial outcomes after the trial commenced, with reasons	N/A
Sample size	7a	How sample size was determined	p. 13
	7b	When applicable, explanation of any interim analyses and stopping guidelines	N/A
Randomisation:			
Sequence generation	8a	Method used to generate the random allocation sequence	p. 12
	8b	Type of randomisation; details of any restriction (such as blocking and block size)	p. 12
Allocation concealment mechanism	9	Mechanism used to implement the random allocation sequence (such as sequentially numbered containers), describing any steps taken to conceal the sequence until interventions were assigned	p. 12
Implementation	10	Who generated the random allocation sequence, who enrolled participants, and who assigned participants to interventions	p. 12

Blinding	11a	If done, who was blinded after assignment to interventions (for example, participants, care providers, those assessing outcomes) and how	p. 12
	11b	If relevant, description of the similarity of interventions	N/A
Statistical methods	12a	Statistical methods used to compare groups for primary and secondary outcomes	p. 16
	12b	Methods for additional analyses, such as subgroup analyses and adjusted analyses	pp. 8, 16
Results			
Participant flow (a diagram is strongly recommended)	13a	For each group, the numbers of participants who were randomly assigned, received intended treatment, and were analysed for the primary outcome	Fig. 1; p. 22
	13b	For each group, losses and exclusions after randomisation, together with reasons	Fig. 1; p. 22
Recruitment	14a	Dates defining the periods of recruitment and follow-up	p. 12
	14b	Why the trial ended or was stopped	pp. 13, 22
Baseline data	15	A table showing baseline demographic and clinical characteristics for each group	Table 1; p. 27
Numbers analysed	16	For each group, number of participants (denominator) included in each analysis and whether the analysis was by original assigned groups	Figures 1-5; Tables 1-3; pp. 22-29
Outcomes and estimation	17a	For each primary and secondary outcome, results for each group, and the estimated effect size and its precision (such as 95% confidence interval)	pp. 6-7, 23, 25, 27
	17b	For binary outcomes, presentation of both absolute and relative effect sizes is recommended	N/A
Ancillary analyses	18	Results of any other analyses performed, including subgroup analyses and adjusted analyses, distinguishing pre-specified from exploratory	p. 8
Harms	19	All important harms or unintended effects in each group (for specific guidance see CONSORT for harms)	p. 22
Discussion			
Limitations	20	Trial limitations, addressing sources of potential bias, imprecision, and, if relevant, multiplicity of analyses	p. 11
Generalisability	21	Generalisability (external validity, applicability) of the trial findings	p. 11
Interpretation	22	Interpretation consistent with results, balancing benefits and harms, and considering other relevant evidence	pp. 2, 9-11
Other information			
Registration	23	Registration number and name of trial registry	pp. 3, 16
Protocol	24	Where the full trial protocol can be accessed, if available	N/A
Funding	25	Sources of funding and other support (such as supply of drugs), role of funders	pp. 3, 18

*We strongly recommend reading this statement in conjunction with the CONSORT 2010 Explanation and Elaboration for important clarifications on all the items. If relevant, we also recommend reading CONSORT extensions for cluster randomised trials, non-inferiority and equivalence trials, non-pharmacological treatments, herbal interventions, and pragmatic trials. Additional extensions are forthcoming: for those and for up to date references relevant to this checklist, see www.consort-statement.org.