

# ICMJE DISCLOSURE FORM

Date: April 30, 2021

Your Name: Pouneh K. Fazeli

Manuscript Title: The dynamics of human bone marrow adipose tissue in response to feeding and fasting

Manuscript number (if known): 138636-INS-RG-RV-2/ 138636-INS-CMED-RV-3

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.

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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) |
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| <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.)<br><b>No time limit for this item.</b> | NIH                                                                                          | Grant funding was provided to institution                                           |
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| <b>Time frame: past 36 months</b>                         |                                                                                                                                                                                |                                                                                              |                                                                                     |
| 2                                                         | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                                       | None                                                                                         |                                                                                     |
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| 3                                                         | Royalties or licenses                                                                                                                                                          | None                                                                                         |                                                                                     |
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| 4                                                         | Consulting fees                                                                                                                                                                | None                                                                                         |                                                                                     |
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| 6  | Payment for expert testimony                                                                                 | ____ None |  |
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| 7  | Support for attending meetings and/or travel                                                                 | ____ None |  |
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| 8  | Patents planned, issued or pending                                                                           | ____ None |  |
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| 9  | Participation on a Data Safety Monitoring Board or Advisory Board                                            | ____ None |  |
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| 11 | Stock or stock options                                                                                       | ____ None |  |
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| 12 | Receipt of equipment, materials, drugs, medical writing, gifts or other services                             | ____ None |  |
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| 13 | Other financial or non-financial interests                                                                   | ____ None |  |
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Please place an "X" next to the following statement to indicate your agreement:

**X** 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: April 30, 2021

Your Name: Miriam A. Bredella

Manuscript Title: The dynamics of human bone marrow adipose tissue in response to feeding and fasting

Manuscript number (if known): 138636-INS-RG-RV-2/ 138636-INS-CMED-RV-3

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| 4                                                         | Consulting fees                                                                                                                                                                | None                                                                                         |                                                                                     |
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# ICMJE DISCLOSURE FORM

Date: April 30, 2021

Your Name: Olga Gisela Pachon Pena

Manuscript Title: The dynamics of human bone marrow adipose tissue in response to feeding and fasting

Manuscript number (if known): 138636-INS-RG-RV-2/ 138636-INS-CMED-RV-3

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| 3                                                         | Royalties or licenses                                                                                                                                                          | None                                                                                         |                                                                                     |
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| 4                                                         | Consulting fees                                                                                                                                                                | None                                                                                         |                                                                                     |
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# ICMJE DISCLOSURE FORM

Date: April 30, 2021

Your Name: Wenxiu Zhao

Manuscript Title: The dynamics of human bone marrow adipose tissue in response to feeding and fasting

Manuscript number (if known): 138636-INS-RG-RV-2/ 138636-INS-CMED-RV-3

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| 3                                                         | Royalties or licenses                                                                                                                                                          | None                                                                                         |                                                                                     |
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| 4                                                         | Consulting fees                                                                                                                                                                | None                                                                                         |                                                                                     |
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| 8  | Patents planned, issued or pending                                                                           | ____ None |  |
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| 9  | Participation on a Data Safety Monitoring Board or Advisory Board                                            | ____ None |  |
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| 11 | Stock or stock options                                                                                       | ____ None |  |
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# ICMJE DISCLOSURE FORM

Date: April 30, 2021

Your Name: Xun Zhang

Manuscript Title: The dynamics of human bone marrow adipose tissue in response to feeding and fasting

Manuscript number (if known): 138636-INS-RG-RV-2/ 138636-INS-CMED-RV-3

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# ICMJE DISCLOSURE FORM

Date: April 30, 2021

Your Name: Alexander T. Faje

Manuscript Title: The dynamics of human bone marrow adipose tissue in response to feeding and fasting

Manuscript number (if known): 138636-INS-RG-RV-2/ 138636-INS-CMED-RV-3

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| <b>Time frame: past 36 months</b>                         |                                                                                                                                                                                |                                                                                              |                                                                                     |
| 2                                                         | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                                       | None                                                                                         |                                                                                     |
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| 3                                                         | Royalties or licenses                                                                                                                                                          | None                                                                                         |                                                                                     |
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|                                                           |                                                                                                                                                                                |                                                                                              |                                                                                     |
| 4                                                         | Consulting fees                                                                                                                                                                | None                                                                                         |                                                                                     |
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| 5  | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events | ____ None |  |
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| 6  | Payment for expert testimony                                                                                 | ____ None |  |
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| 7  | Support for attending meetings and/or travel                                                                 | ____ None |  |
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| 8  | Patents planned, issued or pending                                                                           | ____ None |  |
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| 9  | Participation on a Data Safety Monitoring Board or Advisory Board                                            | ____ None |  |
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| 10 | Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid            | ____ None |  |
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|    |                                                                                                              |           |  |
| 11 | Stock or stock options                                                                                       | ____ None |  |
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| 12 | Receipt of equipment, materials, drugs, medical writing, gifts or other services                             | ____ None |  |
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| 13 | Other financial or non-financial interests                                                                   | ____ None |  |
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Please place an "X" next to the following statement to indicate your agreement:

**X** 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: April 30, 2021

Your Name: Megi Resulaj

Manuscript Title: The dynamics of human bone marrow adipose tissue in response to feeding and fasting

Manuscript number (if known): 138636-INS-RG-RV-2/ 138636-INS-CMED-RV-3

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.)<br><b>No time limit for this item.</b> | NIH                                                                                          | Grant funding was provided to institution                                           |
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| <b>Time frame: past 36 months</b>                         |                                                                                                                                                                                |                                                                                              |                                                                                     |
| 2                                                         | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                                       | None                                                                                         |                                                                                     |
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| 3                                                         | Royalties or licenses                                                                                                                                                          | None                                                                                         |                                                                                     |
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|                                                           |                                                                                                                                                                                |                                                                                              |                                                                                     |
| 4                                                         | Consulting fees                                                                                                                                                                | None                                                                                         |                                                                                     |
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| 5  | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events | ____ None |  |
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| 6  | Payment for expert testimony                                                                                 | ____ None |  |
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| 7  | Support for attending meetings and/or travel                                                                 | ____ None |  |
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| 8  | Patents planned, issued or pending                                                                           | ____ None |  |
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| 9  | Participation on a Data Safety Monitoring Board or Advisory Board                                            | ____ None |  |
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| 10 | Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid            | ____ None |  |
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| 11 | Stock or stock options                                                                                       | ____ None |  |
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| 12 | Receipt of equipment, materials, drugs, medical writing, gifts or other services                             | ____ None |  |
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| 13 | Other financial or non-financial interests                                                                   | ____ None |  |
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Please place an "X" next to the following statement to indicate your agreement:

**X** 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: April 30, 2021

Your Name: Sai Polineni

Manuscript Title: The dynamics of human bone marrow adipose tissue in response to feeding and fasting

Manuscript number (if known): 138636-INS-RG-RV-2/ 138636-INS-CMED-RV-3

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) |
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| <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.)<br><b>No time limit for this item.</b> | NIH                                                                                          | Grant funding was provided to institution                                           |
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| <b>Time frame: past 36 months</b>                         |                                                                                                                                                                                |                                                                                              |                                                                                     |
| 2                                                         | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                                       | None                                                                                         |                                                                                     |
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| 3                                                         | Royalties or licenses                                                                                                                                                          | None                                                                                         |                                                                                     |
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|                                                           |                                                                                                                                                                                |                                                                                              |                                                                                     |
| 4                                                         | Consulting fees                                                                                                                                                                | None                                                                                         |                                                                                     |
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| 6  | Payment for expert testimony                                                                                 | ____ None |  |
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| 7  | Support for attending meetings and/or travel                                                                 | ____ None |  |
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| 8  | Patents planned, issued or pending                                                                           | ____ None |  |
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| 9  | Participation on a Data Safety Monitoring Board or Advisory Board                                            | ____ None |  |
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| 10 | Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid            | ____ None |  |
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| 11 | Stock or stock options                                                                                       | ____ None |  |
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| 12 | Receipt of equipment, materials, drugs, medical writing, gifts or other services                             | ____ None |  |
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| 13 | Other financial or non-financial interests                                                                   | ____ None |  |
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Please place an "X" next to the following statement to indicate your agreement:

**X** 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: April 30, 2021

Your Name: Tara M. Holmes

Manuscript Title: The dynamics of human bone marrow adipose tissue in response to feeding and fasting

Manuscript number (if known): 138636-INS-RG-RV-2/ 138636-INS-CMED-RV-3

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.

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|                                                           |                                                                                                                                                                                | 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.)<br><b>No time limit for this item.</b> | NIH                                                                                          | Grant funding was provided to institution                                           |
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| <b>Time frame: past 36 months</b>                         |                                                                                                                                                                                |                                                                                              |                                                                                     |
| 2                                                         | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                                       | None                                                                                         |                                                                                     |
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| 3                                                         | Royalties or licenses                                                                                                                                                          | None                                                                                         |                                                                                     |
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|                                                           |                                                                                                                                                                                |                                                                                              |                                                                                     |
| 4                                                         | Consulting fees                                                                                                                                                                | None                                                                                         |                                                                                     |
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| 5  | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events | ____ None |  |
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| 6  | Payment for expert testimony                                                                                 | ____ None |  |
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| 7  | Support for attending meetings and/or travel                                                                 | ____ None |  |
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| 8  | Patents planned, issued or pending                                                                           | ____ None |  |
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| 9  | Participation on a Data Safety Monitoring Board or Advisory Board                                            | ____ None |  |
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| 10 | Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid            | ____ None |  |
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| 11 | Stock or stock options                                                                                       | ____ None |  |
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| 12 | Receipt of equipment, materials, drugs, medical writing, gifts or other services                             | ____ None |  |
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| 13 | Other financial or non-financial interests                                                                   | ____ None |  |
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Please place an "X" next to the following statement to indicate your agreement:

**X** 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: April 30, 2021

Your Name: Hang Lee

Manuscript Title: The dynamics of human bone marrow adipose tissue in response to feeding and fasting

Manuscript number (if known): 138636-INS-RG-RV-2/ 138636-INS-CMED-RV-3

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>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.)<br><b>No time limit for this item.</b> | NIH                                                                                          | Grant funding was provided to institution                                           |
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| <b>Time frame: past 36 months</b>                         |                                                                                                                                                                                |                                                                                              |                                                                                     |
| 2                                                         | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                                       | None                                                                                         |                                                                                     |
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| 3                                                         | Royalties or licenses                                                                                                                                                          | None                                                                                         |                                                                                     |
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|                                                           |                                                                                                                                                                                |                                                                                              |                                                                                     |
| 4                                                         | Consulting fees                                                                                                                                                                | None                                                                                         |                                                                                     |
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| 6  | Payment for expert testimony                                                                                 | ____ None |  |
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| 7  | Support for attending meetings and/or travel                                                                 | ____ None |  |
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| 8  | Patents planned, issued or pending                                                                           | ____ None |  |
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| 9  | Participation on a Data Safety Monitoring Board or Advisory Board                                            | ____ None |  |
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| 10 | Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid            | ____ None |  |
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| 11 | Stock or stock options                                                                                       | ____ None |  |
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| 12 | Receipt of equipment, materials, drugs, medical writing, gifts or other services                             | ____ None |  |
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| 13 | Other financial or non-financial interests                                                                   | ____ None |  |
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Please place an "X" next to the following statement to indicate your agreement:

**X** 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: April 30, 2021

Your Name: Elizabeth O'Donnell

Manuscript Title: The dynamics of human bone marrow adipose tissue in response to feeding and fasting

Manuscript number (if known): 138636-INS-RG-RV-2/ 138636-INS-CMED-RV-3

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>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.)<br><b>No time limit for this item.</b> | None                                                                                         |                                                                                     |
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| <b>Time frame: past 36 months</b>                         |                                                                                                                                                                                |                                                                                              |                                                                                     |
| 2                                                         | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                                       | None                                                                                         |                                                                                     |
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| 3                                                         | Royalties or licenses                                                                                                                                                          | None                                                                                         |                                                                                     |
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| 4                                                         | Consulting fees                                                                                                                                                                | None                                                                                         |                                                                                     |
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| 6  | Payment for expert testimony                                                                                 | ____ None |  |
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| 7  | Support for attending meetings and/or travel                                                                 | ____ None |  |
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| 8  | Patents planned, issued or pending                                                                           | ____ None |  |
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| 9  | Participation on a Data Safety Monitoring Board or Advisory Board                                            | ____ None |  |
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| 11 | Stock or stock options                                                                                       | ____ None |  |
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| 12 | Receipt of equipment, materials, drugs, medical writing, gifts or other services                             | ____ None |  |
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| 13 | Other financial or non-financial interests                                                                   | ____ None |  |
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Please place an "X" next to the following statement to indicate your agreement:

**X** 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: May 1, 2021

Your Name: Ormond MacDougald

Manuscript Title: The dynamics of human bone marrow adipose tissue in response to feeding and fasting.

Manuscript number (if known): 138636-INS-RG-RV-2/ 138636-INS-CMED-RV-3

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.)<br><b>No time limit for this item.</b> | <u>None</u>                                                                                  |                                                                                     |
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| <b>Time frame: past 36 months</b>                         |                                                                                                                                                                                |                                                                                              |                                                                                     |
| 2                                                         | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                                       | <u>None</u>                                                                                  |                                                                                     |
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| 3                                                         | Royalties or licenses                                                                                                                                                          | <u>None</u>                                                                                  |                                                                                     |
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|                                                           |                                                                                                                                                                                |                                                                                              |                                                                                     |
| 4                                                         | Consulting fees                                                                                                                                                                | <u>None</u>                                                                                  |                                                                                     |
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| 5  | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events | ___ None |  |
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| 6  | Payment for expert testimony                                                                                 | ___ None |  |
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| 7  | Support for attending meetings and/or travel                                                                 | ___ None |  |
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| 8  | Patents planned, issued or pending                                                                           | ___ None |  |
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| 9  | Participation on a Data Safety Monitoring Board or Advisory Board                                            | ___ None |  |
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| 10 | Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid            | ___ None |  |
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| 11 | Stock or stock options                                                                                       | ___ None |  |
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| 12 | Receipt of equipment, materials, drugs, medical writing, gifts or other services                             | ___ None |  |
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| 13 | Other financial or non-financial interests                                                                   | ___ None |  |
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Please place an "X" next to the following statement to indicate your agreement:

  X   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: April 30, 2021

Your Name: Mark Horowitz

Manuscript Title: The dynamics of human bone marrow adipose tissue in response to feeding and fasting

Manuscript number (if known): 138636-INS-RG-RV-2/ 138636-INS-CMED-RV-3

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.)<br><b>No time limit for this item.</b> | NIH                                                                                          | Grant funding was provided to institution                                           |
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| <b>Time frame: past 36 months</b>                         |                                                                                                                                                                                |                                                                                              |                                                                                     |
| 2                                                         | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                                       | None                                                                                         |                                                                                     |
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| 3                                                         | Royalties or licenses                                                                                                                                                          | None                                                                                         |                                                                                     |
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| 4                                                         | Consulting fees                                                                                                                                                                | None                                                                                         |                                                                                     |
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| 5  | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events | ____ None |  |
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| 6  | Payment for expert testimony                                                                                 | ____ None |  |
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| 7  | Support for attending meetings and/or travel                                                                 | ____ None |  |
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| 8  | Patents planned, issued or pending                                                                           | ____ None |  |
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| 9  | Participation on a Data Safety Monitoring Board or Advisory Board                                            | ____ None |  |
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| 10 | Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid            | ____ None |  |
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| 11 | Stock or stock options                                                                                       | ____ None |  |
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| 12 | Receipt of equipment, materials, drugs, medical writing, gifts or other services                             | ____ None |  |
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| 13 | Other financial or non-financial interests                                                                   | ____ None |  |
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Please place an "X" next to the following statement to indicate your agreement:

**X** 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: April 30, 2021

Your Name: Clifford Rosen

Manuscript Title: The dynamics of human bone marrow adipose tissue in response to feeding and fasting

Manuscript number (if known): 138636-INS-RG-RV-2/ 138636-INS-CMED-RV-3

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>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.)<br><b>No time limit for this item.</b> | NIH                                                                                          | Grant funding was provided to institution                                           |
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| <b>Time frame: past 36 months</b>                         |                                                                                                                                                                                |                                                                                              |                                                                                     |
| 2                                                         | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                                       | None                                                                                         |                                                                                     |
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| 3                                                         | Royalties or licenses                                                                                                                                                          | None                                                                                         |                                                                                     |
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| 4                                                         | Consulting fees                                                                                                                                                                | None                                                                                         |                                                                                     |
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| 6  | Payment for expert testimony                                                                                 | ____ None |  |
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| 7  | Support for attending meetings and/or travel                                                                 | ____ None |  |
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| 8  | Patents planned, issued or pending                                                                           | ____ None |  |
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| 9  | Participation on a Data Safety Monitoring Board or Advisory Board                                            | ____ None |  |
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| 10 | Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid            | ____ None |  |
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| 11 | Stock or stock options                                                                                       | ____ None |  |
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| 12 | Receipt of equipment, materials, drugs, medical writing, gifts or other services                             | ____ None |  |
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| 13 | Other financial or non-financial interests                                                                   | ____ None |  |
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**X** 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: April 30, 2021

Your Name: Anne Klibanski

Manuscript Title: The dynamics of human bone marrow adipose tissue in response to feeding and fasting

Manuscript number (if known): 138636-INS-RG-RV-2/ 138636-INS-CMED-RV-3

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>Time frame: past 36 months</b>                         |                                                                                                                                                                                |                                                                                              |                                                                                     |
| 2                                                         | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                                       | None                                                                                         |                                                                                     |
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| 3                                                         | Royalties or licenses                                                                                                                                                          | None                                                                                         |                                                                                     |
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| 4                                                         | Consulting fees                                                                                                                                                                | None                                                                                         |                                                                                     |
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| 5  | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events | ____ None |  |
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| 6  | Payment for expert testimony                                                                                 | ____ None |  |
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| 7  | Support for attending meetings and/or travel                                                                 | ____ None |  |
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| 8  | Patents planned, issued or pending                                                                           | ____ None |  |
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| 9  | Participation on a Data Safety Monitoring Board or Advisory Board                                            | ____ None |  |
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| 10 | Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid            | ____ None |  |
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| 11 | Stock or stock options                                                                                       | ____ None |  |
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| 12 | Receipt of equipment, materials, drugs, medical writing, gifts or other services                             | ____ None |  |
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| 13 | Other financial or non-financial interests                                                                   | ____ None |  |
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