| Date: March 2 | 7, 2023 |
|----------------|----------------------------------------------------------------------------------------------------|
| Your Name: | Prudvi Arabandi |
| Manuscript Tit | e: The Relationship between Palliative Radiotherapy and Opioid Prescribing Patterns Among Patients |
| with Metastat | ic Cancer |

Manuscript number (if known): APM-22-802

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 <u>current</u> manuscript only.

The author's relationships/activities/interests should be <u>defined broadly</u>. 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.

| | | 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) |
|---|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| | | Time frame: Since the initial | planning of the work |
| 1 | All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) No time limit for this item. | X None | |
| | | Time frame: past | 36 months |
| 2 | Grants or contracts from any entity (if not indicated in item #1 above). | X None | |
| 3 | Royalties or licenses | X None | |
| 4 | Consulting fees | <u>X</u> None | |

| 5 | Payment or honoraria for | <u>X</u> None | |
|----|----------------------------------------------|---------------|--|
| | lectures, presentations, | | |
| | speakers bureaus, | | |
| | manuscript writing or | | |
| | educational events | | |
| 6 | Payment for expert | X None | |
| | testimony | | |
| | | | |
| 7 | Support for attending meetings and/or travel | <u>X</u> None | |
| | , | | |
| | | | |
| 8 | Patents planned, issued or | X None | |
| | pending | | |
| | | | |
| 9 | Participation on a Data | X None | |
| | Safety Monitoring Board or | | |
| | Advisory Board | | |
| 10 | Leadership or fiduciary role | <u>X</u> None | |
| | in other board, society, | | |
| | committee or advocacy group, paid or unpaid | | |
| 11 | Stock or stock options | X None | |
| | | _ | |
| | | | |
| 12 | Receipt of equipment, | <u>X</u> None | |
| | materials, drugs, medical | | |
| | writing, gifts or other services | | |
| 13 | Other financial or non- | X None | |
| 10 | financial interests | <u></u> | |
| | | | |
| | | | |
| | | | |

| There | e are no conflicts of interest to disclose. | | |
|-------|---------------------------------------------|--|--|
| | | | |
| | | | |

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

| Date: March 27, 2023 | | | | | |
|-------------------------|----------------------------------------------------------------------------------------------------|--|--|--|--|
| Your Name: | Alexander Slade | | | | |
| Manuscript Title | e: The Relationship between Palliative Radiotherapy and Opioid Prescribing Patterns Among Patients | | | | |
| with Metastation | : Cancer | | | | |

Manuscript number (if known): APM-22-802

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 <u>current manuscript only</u>.

The author's relationships/activities/interests should be <u>defined broadly</u>. 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.

| | | 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) |
|---|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| | | Time frame: Since the initial | planning of the work |
| 1 | All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) No time limit for this item. | X None | |
| | | Time frame: past | 36 months |
| 2 | Grants or contracts from any entity (if not indicated in item #1 above). | X None | |
| 3 | Royalties or licenses | X None | |
| 4 | Consulting fees | X None | |

| 5 | Payment or honoraria for | <u>X</u> None | |
|----|----------------------------------------------|---------------|--|
| | lectures, presentations, | | |
| | speakers bureaus, | | |
| | manuscript writing or | | |
| | educational events | | |
| 6 | Payment for expert | X None | |
| | testimony | | |
| | | | |
| 7 | Support for attending meetings and/or travel | <u>X</u> None | |
| | , | | |
| | | | |
| 8 | Patents planned, issued or | X None | |
| | pending | | |
| | | | |
| 9 | Participation on a Data | X None | |
| | Safety Monitoring Board or | | |
| | Advisory Board | | |
| 10 | Leadership or fiduciary role | <u>X</u> None | |
| | in other board, society, | | |
| | committee or advocacy group, paid or unpaid | | |
| 11 | Stock or stock options | X None | |
| | | _ | |
| | | | |
| 12 | Receipt of equipment, | <u>X</u> None | |
| | materials, drugs, medical | | |
| | writing, gifts or other services | | |
| 13 | Other financial or non- | X None | |
| 10 | financial interests | <u></u> | |
| | | | |
| | | | |
| | | | |

| There | e are no conflicts of interest to disclose. | | |
|-------|---------------------------------------------|--|--|
| | | | |
| | | | |

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

| Date: March 2 | 7, 2023 |
|----------------|-----------------------------------------------------------------------------------------------------|
| Your Name: | Elena Fernandez |
| Manuscript Tit | le: The Relationship between Palliative Radiotherapy and Opioid Prescribing Patterns Among Patients |
| with Metastat | <u>ic Cancer</u> |
| Manuscript nu | mber (if known): APM-22-802 |

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 <u>current</u> <u>manuscript only</u>.

The author's relationships/activities/interests should be <u>defined broadly</u>. 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.

| | | Name all entities with whom you have this relationship or indicate none (add rows as | Specifications/Comments (e.g., if payments were made to you or to your institution) |
|---|---------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | | needed) | where the state of |
| 1 | All support for the present | Time frame: Since the initial X None | pranning of the work |
| 1 | manuscript (e.g., funding, | <u> </u> | |
| | provision of study materials, | | |
| | medical writing, article | | |
| | processing charges, etc.) No time limit for this item. | | |
| | No time minit for this item. | | |
| | | | |
| | | Time frame: past | 36 months |
| 2 | Grants or contracts from | <u>X</u> None | |
| | any entity (if not indicated | | |
| 3 | in item #1 above). | V. None | |
| 3 | Royalties or licenses | <u>X</u> None | |
| | | | |
| 4 | Consulting fees | <u>X</u> None | |
| | | | |

| 5 | Payment or honoraria for | <u>X</u> None | |
|----|----------------------------------------------|---------------|--|
| | lectures, presentations, | | |
| | speakers bureaus, | | |
| | manuscript writing or | | |
| | educational events | | |
| 6 | Payment for expert | X None | |
| | testimony | | |
| | | | |
| 7 | Support for attending meetings and/or travel | <u>X</u> None | |
| | , | | |
| | | | |
| 8 | Patents planned, issued or | X None | |
| | pending | | |
| | | | |
| 9 | Participation on a Data | X None | |
| | Safety Monitoring Board or | | |
| | Advisory Board | | |
| 10 | Leadership or fiduciary role | <u>X</u> None | |
| | in other board, society, | | |
| | committee or advocacy group, paid or unpaid | | |
| 11 | Stock or stock options | X None | |
| | | _ | |
| | | | |
| 12 | Receipt of equipment, | <u>X</u> None | |
| | materials, drugs, medical | | |
| | writing, gifts or other services | | |
| 13 | Other financial or non- | X None | |
| 10 | financial interests | <u></u> | |
| | | | |
| | | | |
| | | | |

| There | e are no conflicts of interest to disclose. | | |
|-------|---------------------------------------------|--|--|
| | | | |
| | | | |

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

| Date: March 27, 2023 | | | | | |
|----------------------|-----------------------------------------------------------------------------------------------------|--|--|--|--|
| Your Name: | Norman Carroll | | | | |
| Manuscript Tit | le: The Relationship between Palliative Radiotherapy and Opioid Prescribing Patterns Among Patients | | | | |
| with Motostal | is Consor | | | | |

with Metastatic Cancer

Manuscript number (if known): APM-22-802

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 <u>current</u> <u>manuscript only</u>.

The author's relationships/activities/interests should be <u>defined broadly</u>. 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.

| | | 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) | | | | |
|---|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--|--|--|--|
| | Time frame: Since the initial planning of the work | | | | | | |
| 1 | All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) No time limit for this item. | X None | | | | | |
| | | | | | | | |
| | Time frame: past 36 months | | | | | | |
| 2 | Grants or contracts from any entity (if not indicated in item #1 above). | X None | | | | | |
| 3 | Royalties or licenses | X None | | | | | |
| 4 | Consulting fees | <u>X</u> None | | | | | |

| 5 | Payment or honoraria for | <u>X</u> None | |
|----|-------------------------------------------------------------------------------------------|---------------|--|
| | lectures, presentations, | | |
| | speakers bureaus, | | |
| | manuscript writing or | | |
| | educational events | | |
| 6 | Payment for expert testimony | X None | |
| | | | |
| | | | |
| 7 | Support for attending meetings and/or travel | X None | |
| | | | |
| | | | |
| 8 | Patents planned, issued or pending | X None | |
| | | | |
| | | | |
| 9 | Participation on a Data Safety Monitoring Board or Advisory Board | X None | |
| | | | |
| | | | |
| 10 | Leadership or fiduciary role in other board, society, | <u>X</u> None | |
| | | | |
| | committee or advocacy group, paid or unpaid | | |
| 11 | Stock or stock options | X None | |
| | | _ | |
| | | | |
| 12 | Receipt of equipment, materials, drugs, medical writing, gifts or other services | <u>X</u> None | |
| | | | |
| | | | |
| 13 | Other financial or non- | X None | |
| 10 | financial interests | <u></u> | |
| | | | |
| | | | |
| | | | |

| There are no conflicts of interest to disclose. | | | | |
|-------------------------------------------------|--|--|--|--|
| | | | | |
| | | | | |

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