| Date:                   |                       | April 23 <sup>rd</sup> , 2022 |                           |                         |            |
|-------------------------|-----------------------|-------------------------------|---------------------------|-------------------------|------------|
| Your Name:              | Kinnosuke Matsum      | oto                           |                           |                         |            |
| <b>Manuscript Title</b> | : Impact of treat     | ment line on risks and be     | enefits of immune check   | point inhibitor in pati | ients with |
| advanced non-sr         | nall cell lung cancei | and interstitial lung disc    | ease: A systematic reviev | w and meta-analysis o   | of cohort  |
| studies                 |                       |                               |                           |                         |            |
| Manuscript num          | ber (if known):       | TLCR-22-162                   |                           |                         |            |

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. | None                                                                                         |                                                                                     |
|   |                                                                                                                                                                       | Time frame: past                                                                             | 36 months                                                                           |
| 2 | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                              | None                                                                                         |                                                                                     |
| 3 | Royalties or licenses                                                                                                                                                 | None                                                                                         |                                                                                     |
| 4 | Consulting fees                                                                                                                                                       | None                                                                                         |                                                                                     |

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

| Dr. Matsumoto has nothing to disclose. |  |  |  |  |  |  |
|----------------------------------------|--|--|--|--|--|--|
|                                        |  |  |  |  |  |  |
|                                        |  |  |  |  |  |  |

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

| Date:                    |                      | April 23 <sup>ra</sup> , 2022 |                  |                    |                 |           |
|--------------------------|----------------------|-------------------------------|------------------|--------------------|-----------------|-----------|
| Your Name:1              | akayuki Shiroyama    | 1                             |                  |                    |                 |           |
| <b>Manuscript Title:</b> | Impact of treatr     | nent line on risks and l      | benefits of immu | ne checkpoint inh  | nibitor in pati | ents with |
| advanced non-sm          | all cell lung cancer | and interstitial lung di      | sease: A systema | atic review and me | eta-analysis c  | of cohort |
| studies                  |                      |                               |                  |                    |                 |           |
| Manuscript numb          | er (if known):       | TLCR-22-162                   |                  |                    |                 |           |

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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) |
|---|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|   |                                                                                                                                                                       | 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. | None                                                                                         |                                                                                     |
|   |                                                                                                                                                                       | Time frame: past                                                                             | 36 months                                                                           |
| 2 | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                              | None                                                                                         |                                                                                     |
| 3 | Royalties or licenses                                                                                                                                                 | None                                                                                         |                                                                                     |
| 4 | Consulting fees                                                                                                                                                       | None                                                                                         |                                                                                     |

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

| Dr. Shiroyama has nothing to disclose. |  |  |  |  |  |  |
|----------------------------------------|--|--|--|--|--|--|
|                                        |  |  |  |  |  |  |
|                                        |  |  |  |  |  |  |

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

| Date:             |                        | April 23 <sup>rd</sup> , 2022 |                             |                      |            |
|-------------------|------------------------|-------------------------------|-----------------------------|----------------------|------------|
| Your Name:        |                        | Tomoki Kuge                   |                             |                      |            |
| Manuscript Title: | Impact of treatme      | nt line on risks and b        | enefits of immune checkpoi  | int inhibitor in pat | ients with |
| advanced non-sma  | II cell lung cancer ar | nd interstitial lung dis      | ease: A systematic review a | nd meta-analysis     | of cohort  |
| studies           |                        |                               |                             |                      |            |
| Manuscript number | r (if known):          | TLCR-22-162                   |                             |                      |            |

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|   |                               | Name all entities with<br>whom you have this<br>relationship or indicate<br>none (add rows as<br>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   | None                                                                                                     |                                                                                     |
|   | manuscript (e.g., funding,    |                                                                                                          |                                                                                     |
|   | provision of study materials, |                                                                                                          |                                                                                     |
|   | medical writing, article      |                                                                                                          |                                                                                     |
|   | processing charges, etc.)     |                                                                                                          |                                                                                     |
|   | No time limit for this item.  |                                                                                                          |                                                                                     |
|   |                               |                                                                                                          |                                                                                     |
|   |                               |                                                                                                          |                                                                                     |
|   |                               | Time frame: past                                                                                         | 36 months                                                                           |
| 2 | Grants or contracts from      | None                                                                                                     |                                                                                     |
|   | any entity (if not indicated  |                                                                                                          |                                                                                     |
|   | in item #1 above).            |                                                                                                          |                                                                                     |
| 3 | Royalties or licenses         | None                                                                                                     |                                                                                     |
|   |                               |                                                                                                          |                                                                                     |
|   |                               |                                                                                                          |                                                                                     |
| 4 | Consulting fees               | None                                                                                                     |                                                                                     |

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

| Dr. Kuge has nothing to disclose. |  |  |
|-----------------------------------|--|--|
|                                   |  |  |
|                                   |  |  |

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

| Date:                    |                      | April 23 <sup>rd</sup> , 2022 |                         |                       |             |
|--------------------------|----------------------|-------------------------------|-------------------------|-----------------------|-------------|
| Your Name: K             | otaro Miyake         |                               |                         |                       |             |
| <b>Manuscript Title:</b> | Impact of treatr     | nent line on risks and ber    | nefits of immune check  | point inhibitor in pa | tients with |
| advanced non-sm          | all cell lung cancer | and interstitial lung disea   | ase: A systematic revie | w and meta-analysis   | s of cohort |
| studies                  |                      |                               |                         |                       | _           |
| Manuscript numb          | er (if known):       | TLCR-22-162                   |                         |                       |             |

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) 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. | None                                                                                 |                                                                                     |
|   |                                                                                                                                                                       | Time frame: past                                                                     | 36 months                                                                           |
| 2 | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                              | None                                                                                 |                                                                                     |
| 3 | Royalties or licenses                                                                                                                                                 | None                                                                                 |                                                                                     |
| 4 | Consulting fees                                                                                                                                                       | None                                                                                 |                                                                                     |

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

| Dr. Miyake has nothing to disclose. |  |  |
|-------------------------------------|--|--|
|                                     |  |  |
|                                     |  |  |

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

| Date:                   |                       | April 23 <sup>ra</sup> , 2022 |                  |                  |                 |          |
|-------------------------|-----------------------|-------------------------------|------------------|------------------|-----------------|----------|
| Your Name:              | Yuji Yamamoto         |                               |                  |                  |                 |          |
| <b>Manuscript Title</b> | : Impact of treat     | ment line on risks and be     | enefits of immun | e checkpoint inh | ibitor in patie | nts with |
| advanced non-sr         | nall cell lung cancei | and interstitial lung disc    | ease: A systemat | ic review and me | eta-analysis of | cohort   |
| studies                 |                       |                               |                  |                  |                 |          |
| Manuscript num          | ber (if known):       | TLCR-22-162                   |                  |                  |                 |          |

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)  Time frame: Since the initial | Specifications/Comments (e.g., if payments were made to you or to your institution) |
|---|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 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. | None                                                                                                                        |                                                                                     |
|   |                                                                                                                                                                       | Time frame: past                                                                                                            | 36 months                                                                           |
| 2 | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                              | None                                                                                                                        |                                                                                     |
| 3 | Royalties or licenses                                                                                                                                                 | None                                                                                                                        |                                                                                     |
| 4 | Consulting fees                                                                                                                                                       | None                                                                                                                        |                                                                                     |

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

| Dr.Yamamoto has nothing to disclose. |  |  |  |  |
|--------------------------------------|--|--|--|--|
|                                      |  |  |  |  |
|                                      |  |  |  |  |

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

| Date:             |                      | April 23 <sup>rd</sup> , 2022 |                       |                                 |               |
|-------------------|----------------------|-------------------------------|-----------------------|---------------------------------|---------------|
| Your Name: N      | lidori Yoneda        |                               |                       |                                 |               |
| Manuscript Title: | Impact of treatn     | nent line on risks and be     | enefits of immune ch  | <u>ieckpoint inhibitor in r</u> | oatients with |
| advanced non-sm   | all cell lung cancer | and interstitial lung dise    | ease: A systematic re | eview and meta-analys           | sis of cohort |
| studies           |                      |                               |                       |                                 |               |
| Manuscript numb   | er (if known):       | TLCR-22-162                   |                       |                                 |               |

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

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

| Dr. Yoneda has nothing to disclose. |  |  |
|-------------------------------------|--|--|
|                                     |  |  |
|                                     |  |  |

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

| Date:                   |                        | April 23 <sup>ra</sup> , 2022 |                   |                   |                  |          |
|-------------------------|------------------------|-------------------------------|-------------------|-------------------|------------------|----------|
| Your Name:              | <b>Makoto Yamamoto</b> |                               |                   |                   |                  |          |
| <b>Manuscript Title</b> | : Impact of treati     | ment line on risks and b      | enefits of immur  | ne checkpoint inh | nibitor in patie | nts with |
| advanced non-si         | mall cell lung cancer  | and interstitial lung dis     | sease: A systemat | tic review and me | eta-analysis of  | cohort   |
| studies                 |                        |                               |                   |                   |                  |          |
| Manuscript num          | ber (if known):        | TLCR-22-162                   |                   |                   |                  |          |

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

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

| Dr. Yamamoto has nothing to disclose. |  |  |  |
|---------------------------------------|--|--|--|
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|                                       |  |  |  |

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

| Date:                   |                       | April 23 <sup>ra</sup> , 2022 |                   |                   |                 |          |
|-------------------------|-----------------------|-------------------------------|-------------------|-------------------|-----------------|----------|
| Your Name:              | Yujiro Naito          |                               |                   |                   |                 |          |
| <b>Manuscript Title</b> | Impact of treatr      | ment line on risks and be     | enefits of immun  | e checkpoint inhi | bitor in patier | nts with |
| advanced non-sn         | nall cell lung cancer | and interstitial lung dise    | ease: A systemati | ic review and met | ta-analysis of  | cohort   |
| studies                 |                       |                               |                   |                   |                 |          |
| Manuscript num          | ber (if known):       | TLCR-22-162                   |                   |                   |                 |          |

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. | None                                                                                         |                                                                                     |
|   |                                                                                                                                                                       | Time frame: past                                                                             | 36 months                                                                           |
| 2 | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                              | None                                                                                         |                                                                                     |
| 3 | Royalties or licenses                                                                                                                                                 | None                                                                                         |                                                                                     |
| 4 | Consulting fees                                                                                                                                                       | None                                                                                         |                                                                                     |

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

| Dr. Naito has nothing to disclose. |  |  |
|------------------------------------|--|--|
|                                    |  |  |
|                                    |  |  |

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

| Date:                    |                        | April 23 <sup>ra</sup> , 2022 |                   |                             |                       |
|--------------------------|------------------------|-------------------------------|-------------------|-----------------------------|-----------------------|
| Your Name: Y             | asuhiko Suga           |                               |                   |                             |                       |
| <b>Manuscript Title:</b> | Impact of treatm       | ent line on risks and be      | enefits of immun  | <u>e checkpoint inhib</u> i | itor in patients with |
| advanced non-sm          | all cell lung cancer a | and interstitial lung dise    | ease: A systemati | ic review and meta          | ı-analysis of cohort  |
| studies                  |                        |                               |                   |                             |                       |
| Manuscript numb          | er (if known):         | TLCR-22-162                   |                   |                             |                       |

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

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

| Dr. Suga has nothing to disclose. |  |  |
|-----------------------------------|--|--|
|                                   |  |  |
|                                   |  |  |

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

| Date:                    |                            | April 23 <sup>rd</sup> , 2022 |                   |                    |                        |
|--------------------------|----------------------------|-------------------------------|-------------------|--------------------|------------------------|
| Your Name:k              | <u> Ciyoharu Fukushima</u> | a                             |                   |                    |                        |
| <b>Manuscript Title:</b> | Impact of treatr           | ment line on risks and be     | enefits of immune | e checkpoint inhib | oitor in patients with |
| advanced non-sm          | all cell lung cancer       | and interstitial lung dise    | ease: A systemati | c review and meta  | a-analysis of cohort   |
| studies                  |                            |                               |                   |                    |                        |
| Manuscript numb          | er (if known):             | TLCR-22-162                   |                   |                    |                        |

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

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

| Dr. Fukushima has nothing to disclose. |
|----------------------------------------|
|                                        |
|                                        |

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

| Date:                   | April 23 <sup>rd</sup> , 2022                                                                        |
|-------------------------|------------------------------------------------------------------------------------------------------|
| Your Name:              | Shohei Koyama                                                                                        |
| <b>Manuscript Title</b> | : Impact of treatment line on risks and benefits of immune checkpoint inhibitor in patients wit      |
| advanced non-si         | mall cell lung cancer and interstitial lung disease: A systematic review and meta-analysis of cohort |
| studies                 |                                                                                                      |
| Manuscript num          | ber (if known): TLCR-22-162                                                                          |

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

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

| Dr. Koyama has nothing to disclose. |  |  |  |  |  |
|-------------------------------------|--|--|--|--|--|
|                                     |  |  |  |  |  |
|                                     |  |  |  |  |  |

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

| Date:                    |                       | April 23 <sup>ra</sup> , 2022 |                   |                      |                     |
|--------------------------|-----------------------|-------------------------------|-------------------|----------------------|---------------------|
| Your Name:I              | Kota Iwahori          |                               |                   |                      |                     |
| <b>Manuscript Title:</b> | Impact of treatr      | ment line on risks and be     | enefits of immun  | e checkpoint inhibit | or in patients with |
| advanced non-sm          | nall cell lung cancer | and interstitial lung disc    | ease: A systemati | ic review and meta-  | analysis of cohort  |
| studies                  |                       |                               |                   |                      |                     |
| Manuscript numl          | per (if known):       | TLCR-22-162                   |                   |                      |                     |

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. | None                                                                                         |                                                                                     |
|   |                                                                                                                                                                       | Time frame: past                                                                             | 36 months                                                                           |
| 2 | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                              | None                                                                                         |                                                                                     |
| 3 | Royalties or licenses                                                                                                                                                 | None                                                                                         |                                                                                     |
| 4 | Consulting fees                                                                                                                                                       | None                                                                                         |                                                                                     |

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

| Dr. Iwahori has nothing to disclose. |  |  |
|--------------------------------------|--|--|
|                                      |  |  |
|                                      |  |  |

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

| Date:                   |                       | April 23 <sup>ra</sup> , 2022 |                  |                      |                      |
|-------------------------|-----------------------|-------------------------------|------------------|----------------------|----------------------|
| Your Name:              | Haruhiko Hirata       |                               |                  |                      |                      |
| <b>Manuscript Title</b> | : Impact of treatn    | nent line on risks and be     | enefits of immun | e checkpoint inhibit | tor in patients with |
| advanced non-si         | mall cell lung cancer | and interstitial lung disc    | ease: A systemat | ic review and meta-  | -analysis of cohort  |
| studies                 |                       |                               |                  |                      |                      |
| Manuscript num          | ber (if known):       | TLCR-22-162                   |                  |                      |                      |

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

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

| Dr. Hirata has nothing to disclose. |
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|                                     |
|                                     |

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

| Date:                    |                       | April 23 <sup>rd</sup> , 2022 |                          |                        |            |
|--------------------------|-----------------------|-------------------------------|--------------------------|------------------------|------------|
| Your Name:               | zumi Nagatomo         |                               |                          |                        |            |
| <b>Manuscript Title:</b> | Impact of treat       | ment line on risks and be     | enefits of immune check  | point inhibitor in pat | ients with |
| advanced non-sn          | nall cell lung cancer | and interstitial lung dise    | ease: A systematic revie | w and meta-analysis    | of cohort  |
| studies                  |                       |                               |                          |                        |            |
| Manuscript num           | ber (if known):       | TLCR-22-162                   |                          |                        |            |

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

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

| Dr. Nagatomo has nothing to disclose. |  |  |
|---------------------------------------|--|--|
|                                       |  |  |
|                                       |  |  |

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

| Date:                   |                       | April 23 <sup>ra</sup> , 2022 |                   |                          |                  |               |
|-------------------------|-----------------------|-------------------------------|-------------------|--------------------------|------------------|---------------|
| Your Name:              | Yoshito Takeda        |                               |                   |                          |                  |               |
| <b>Manuscript Title</b> | Impact of treatr      | ment line on risks and be     | enefits of immune | <u>e checkpoint inhi</u> | ibitor in patier | its with      |
| advanced non-sn         | nall cell lung cancer | and interstitial lung dise    | ease: A systemati | ic review and me         | ta-analysis of   | <u>cohort</u> |
| studies                 |                       |                               |                   |                          |                  |               |
| Manuscript num          | ber (if known):       | TLCR-22-162                   |                   |                          |                  |               |

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)  Time frame: Since the initial | Specifications/Comments (e.g., if payments were made to you or to your institution) |
|---|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 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. | None                                                                                                                        |                                                                                     |
|   |                                                                                                                                                                       | Time frame: past                                                                                                            | 36 months                                                                           |
| 2 | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                              | None                                                                                                                        |                                                                                     |
| 3 | Royalties or licenses                                                                                                                                                 | None                                                                                                                        |                                                                                     |
| 4 | Consulting fees                                                                                                                                                       | None                                                                                                                        |                                                                                     |

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

| Dr. Takeda has nothing to disclose. |  |  |
|-------------------------------------|--|--|
|                                     |  |  |
|                                     |  |  |

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

| Date:                   |                       | April 23 <sup>rd</sup> , 2022 |                          |                        |            |
|-------------------------|-----------------------|-------------------------------|--------------------------|------------------------|------------|
| Your Name:              | Atsushi Kumanogol     | 1                             |                          |                        |            |
| <b>Manuscript Title</b> | : Impact of treat     | ment line on risks and b      | enefits of immune check  | point inhibitor in pat | ients with |
| advanced non-sr         | nall cell lung cancer | and interstitial lung dis     | ease: A systematic revie | w and meta-analysis    | of cohort  |
| studies                 |                       |                               |                          |                        |            |
| Manuscript num          | ber (if known):       | TLCR-22-162                   |                          |                        |            |

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

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

| Dr. Kumanogoh has nothing to disclose. |  |  |  |  |  |
|----------------------------------------|--|--|--|--|--|
|                                        |  |  |  |  |  |
|                                        |  |  |  |  |  |

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