

# ICMJE DISCLOSURE FORM

**Date:** 3/12/2026

**Your Name:** Robert B. Lindell

**Manuscript Title:** Aberrant STAT signaling and T cell dysregulation define a targetable pediatric sepsis endotype

**Manuscript Number (if known):** 202867-JCI-CRPH-RV-2

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 author's relationships/activities/interests should be defined broadly. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

|                                                           | Name all entities with whom you have this relationship or indicate none (add rows as needed)                                                                                                                                                                                                                                                               | Specifications/Comments (e.g., if payments were made to you or to your institution) |                           |           |                          |                         |                                |                                                                                       |                              |                                                                                                                                                                                               |
|-----------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------|-----------|--------------------------|-------------------------|--------------------------------|---------------------------------------------------------------------------------------|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Time frame: Since the initial planning of the work</b> |                                                                                                                                                                                                                                                                                                                                                            |                                                                                     |                           |           |                          |                         |                                |                                                                                       |                              |                                                                                                                                                                                               |
| <b>1</b>                                                  | <div> <input type="checkbox"/> <b>None</b> </div> <table border="1"> <tr> <td>NIH/NICHD</td> <td>PCCTSDP K12 Scholar Award</td> </tr> <tr> <td>NIH/NIGMS</td> <td>K23GM159013</td> </tr> <tr> <td>Thrasher Research Fund</td> <td>Early Career Award</td> </tr> <tr> <td>CHOP Research Institute</td> <td>Junior Faculty Pilot Program</td> </tr> </table> | NIH/NICHD                                                                           | PCCTSDP K12 Scholar Award | NIH/NIGMS | K23GM159013              | Thrasher Research Fund  | Early Career Award             | CHOP Research Institute                                                               | Junior Faculty Pilot Program | <div> All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.)<br/> <b>No time limit for this item.</b> </div> |
| NIH/NICHD                                                 | PCCTSDP K12 Scholar Award                                                                                                                                                                                                                                                                                                                                  |                                                                                     |                           |           |                          |                         |                                |                                                                                       |                              |                                                                                                                                                                                               |
| NIH/NIGMS                                                 | K23GM159013                                                                                                                                                                                                                                                                                                                                                |                                                                                     |                           |           |                          |                         |                                |                                                                                       |                              |                                                                                                                                                                                               |
| Thrasher Research Fund                                    | Early Career Award                                                                                                                                                                                                                                                                                                                                         |                                                                                     |                           |           |                          |                         |                                |                                                                                       |                              |                                                                                                                                                                                               |
| CHOP Research Institute                                   | Junior Faculty Pilot Program                                                                                                                                                                                                                                                                                                                               |                                                                                     |                           |           |                          |                         |                                |                                                                                       |                              |                                                                                                                                                                                               |
| <b>Time frame: past 36 months</b>                         |                                                                                                                                                                                                                                                                                                                                                            |                                                                                     |                           |           |                          |                         |                                |                                                                                       |                              |                                                                                                                                                                                               |
| <b>2</b>                                                  | <div> <input type="checkbox"/> <b>None</b> </div> <table border="1"> <tr> <td>NIH/NHLBI</td> <td>R01HL176019, R01HL157208</td> </tr> <tr> <td>NIH/NIGMS</td> <td>R21GM146159, R33GM146159</td> </tr> <tr> <td>CHOP Research Institute</td> <td>Frontier Programs Seed Funding</td> </tr> </table>                                                          | NIH/NHLBI                                                                           | R01HL176019, R01HL157208  | NIH/NIGMS | R21GM146159, R33GM146159 | CHOP Research Institute | Frontier Programs Seed Funding | <div> Grants or contracts from any entity (if not indicated in item #1 above). </div> |                              |                                                                                                                                                                                               |
| NIH/NHLBI                                                 | R01HL176019, R01HL157208                                                                                                                                                                                                                                                                                                                                   |                                                                                     |                           |           |                          |                         |                                |                                                                                       |                              |                                                                                                                                                                                               |
| NIH/NIGMS                                                 | R21GM146159, R33GM146159                                                                                                                                                                                                                                                                                                                                   |                                                                                     |                           |           |                          |                         |                                |                                                                                       |                              |                                                                                                                                                                                               |
| CHOP Research Institute                                   | Frontier Programs Seed Funding                                                                                                                                                                                                                                                                                                                             |                                                                                     |                           |           |                          |                         |                                |                                                                                       |                              |                                                                                                                                                                                               |
| <b>3</b>                                                  | <div> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                                                                                                                                                               |                                                                                     |                           |           |                          |                         |                                | <div> Royalties or licenses </div>                                                    |                              |                                                                                                                                                                                               |
|                                                           |                                                                                                                                                                                                                                                                                                                                                            |                                                                                     |                           |           |                          |                         |                                |                                                                                       |                              |                                                                                                                                                                                               |
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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) |                                                                  |                                                                                                                                                         |                           |                                                    |                                                 |                                |  |  |
|------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------------------------------------------|-------------------------------------------------|--------------------------------|--|--|
| 4                                                                | Consulting fees                                                                                                                                         | <input checked="" type="checkbox"/> <b>None</b> <table border="1" data-bbox="386 258 1516 394"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                                                                                                                                                                                                                |                                                                                     |                                                                  |                                                                                                                                                         |                           |                                                    |                                                 |                                |  |  |
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| 5                                                                | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events                                            | <input type="checkbox"/> <b>None</b> <table border="1" data-bbox="386 480 1516 648"> <tr> <td>Society of Critical Care Medicine</td> <td>Honorarium for Hector R. Wong Award for Precision Medicine in Sepsis</td> </tr> <tr> <td>Lurie Children's Hospital</td> <td>Honorarium for Lauren Marsillio-Craney Lectureship</td> </tr> <tr> <td>Association of Medical Laboratory Immunologists</td> <td>Honorarium for invited lecture</td> </tr> </table> |                                                                                     | Society of Critical Care Medicine                                | Honorarium for Hector R. Wong Award for Precision Medicine in Sepsis                                                                                    | Lurie Children's Hospital | Honorarium for Lauren Marsillio-Craney Lectureship | Association of Medical Laboratory Immunologists | Honorarium for invited lecture |  |  |
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| Lurie Children's Hospital                                        | Honorarium for Lauren Marsillio-Craney Lectureship                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                     |                                                                  |                                                                                                                                                         |                           |                                                    |                                                 |                                |  |  |
| Association of Medical Laboratory Immunologists                  | Honorarium for invited lecture                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                     |                                                                  |                                                                                                                                                         |                           |                                                    |                                                 |                                |  |  |
| 6                                                                | Payment for expert testimony                                                                                                                            | <input checked="" type="checkbox"/> <b>None</b> <table border="1" data-bbox="386 825 1516 926"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                                                                                                                                                                                                                                            |                                                                                     |                                                                  |                                                                                                                                                         |                           |                                                    |                                                 |                                |  |  |
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| 7                                                                | Support for attending meetings and/or travel                                                                                                            | <input checked="" type="checkbox"/> <b>None</b> <table border="1" data-bbox="386 1043 1516 1144"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                                                                                                                                                                                                                                          |                                                                                     |                                                                  |                                                                                                                                                         |                           |                                                    |                                                 |                                |  |  |
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| 8                                                                | Patents planned, issued or pending                                                                                                                      | <input type="checkbox"/> <b>None</b> <table border="1" data-bbox="386 1260 1516 1457"> <tr> <td>U.S. Patent Office, and World Intellectual Property Organization</td> <td>PCT/US2025/030698 (published as WO/2025/245413): Identification of High Mortality Sub-Phenotypes of Pediatric MODS for Management and Treatment Thereof</td> </tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                           |                                                                                     | U.S. Patent Office, and World Intellectual Property Organization | PCT/US2025/030698 (published as WO/2025/245413): Identification of High Mortality Sub-Phenotypes of Pediatric MODS for Management and Treatment Thereof |                           |                                                    |                                                 |                                |  |  |
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| 9                                                                | Participation on a Data Safety Monitoring Board or Advisory Board                                                                                       | <input checked="" type="checkbox"/> <b>None</b> <table border="1" data-bbox="386 1545 1516 1646"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                                                                                                                                                                                                                                          |                                                                                     |                                                                  |                                                                                                                                                         |                           |                                                    |                                                 |                                |  |  |
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| 10                                                               | Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid                                                       | <input checked="" type="checkbox"/> <b>None</b> <table border="1" data-bbox="386 1734 1516 1835"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                                                                                                                                                                                                                                          |                                                                                     |                                                                  |                                                                                                                                                         |                           |                                                    |                                                 |                                |  |  |
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| <b>11</b> | Stock or stock options                                                           | <input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| <b>12</b> | Receipt of equipment, materials, drugs, medical writing, gifts or other services | <input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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|           |                                                                                  |                                                                                                                                                                                                                                                                                                                                                     |                                                                                     |  |  |  |  |  |  |
| <b>13</b> | Other financial or non-financial interests                                       | <input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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**Please place an “X” next to the following statement to indicate your agreement:**

☒ I certify that I have answered every question and have not altered the wording of any of the questions on this form.

# ICMJE DISCLOSURE FORM

**Date:** 3/12/2026

**Your Name:** Samir U. Sayed

**Manuscript Title:** Aberrant STAT signaling and T cell dysregulation define a targetable pediatric sepsis endotype

**Manuscript Number (if known):** 202867-JCI-CRPH-RV-2

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. "Related" means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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| <b>Time frame: Since the initial planning of the work</b> |                                                                                                                                                                                |                                                                                                                                                                                                             |  |  |  |  |  |                                           |
| <b>1</b>                                                  | All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.)<br><b>No time limit for this item.</b> | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td>Click the tab key to add additional rows.</td></tr> </table> |  |  |  |  |  | Click the tab key to add additional rows. |
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| 4  | Consulting fees                                                                                              | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table> |                                                                                     |  |  |  |  |  |  |  |  |
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| 6  | Payment for expert testimony                                                                                 | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                             |                                                                                     |  |  |  |  |  |  |  |  |
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| 7  | Support for attending meetings and/or travel                                                                 | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                             |                                                                                     |  |  |  |  |  |  |  |  |
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| 8  | Patents planned, issued or pending                                                                           | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                             |                                                                                     |  |  |  |  |  |  |  |  |
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| 9  | Participation on a Data Safety Monitoring Board or Advisory Board                                            | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                             |                                                                                     |  |  |  |  |  |  |  |  |
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| 10 | Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid            | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                             |                                                                                     |  |  |  |  |  |  |  |  |
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| 11                                                                                                                                                                                                                                                            | Stock or stock options                                                           | <input checked="" type="checkbox"/> None <table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| 12                                                                                                                                                                                                                                                            | Receipt of equipment, materials, drugs, medical writing, gifts or other services | <input checked="" type="checkbox"/> None <table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| 13                                                                                                                                                                                                                                                            | Other financial or non-financial interests                                       | <input checked="" type="checkbox"/> None <table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| <p><b>Please place an "X" next to the following statement to indicate your agreement:</b></p> <p><input checked="" type="checkbox"/> I certify that I have answered every question and have not altered the wording of any of the questions on this form.</p> |                                                                                  |                                                                                                                                                          |                                                                                     |  |  |  |  |  |  |

## ICMJE DISCLOSURE FORM

**Date:** 3/12/2026

**Your Name:** Jose S. Campos

**Manuscript Title:** Aberrant STAT signaling and T cell dysregulation define a targetable pediatric sepsis endotype

**Manuscript Number (if known):** 202867-JCI-CRPH-RV-2

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 author's relationships/activities/interests should be defined broadly. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

|                                                           |                                                                                                                                                                                | Name all entities with whom you have this relationship or indicate none (add rows as needed)                                                                                                                                                                                                                                                                                                                                                                                     | Specifications/Comments (e.g., if payments were made to you or to your institution) |  |  |  |  |  |                                           |
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| <b>Time frame: Since the initial planning of the work</b> |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                     |  |  |  |  |  |                                           |
| <b>1</b>                                                  | All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.)<br><b>No time limit for this item.</b> | <div style="border: 1px solid black; padding: 5px;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%;"></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> <tr><td style="height: 20px;"></td><td style="text-align: center; color: #ccc;">Click the tab key to add additional rows.</td></tr> </table> |                                                                                     |  |  |  |  |  | Click the tab key to add additional rows. |
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| <b>Time frame: past 36 months</b>                         |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                     |  |  |  |  |  |                                           |
| <b>2</b>                                                  | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                                       | <div style="border: 1px solid black; padding: 5px;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%;"></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> </table>                                                                                   |                                                                                     |  |  |  |  |  |                                           |
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| <b>3</b>                                                  | Royalties or licenses                                                                                                                                                          | <div style="border: 1px solid black; padding: 5px;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%;"></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> </table>                                                                                   |                                                                                     |  |  |  |  |  |                                           |
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| 4  | Consulting fees                                                                                              | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table> |                                                                                     |  |  |  |  |  |  |  |  |
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| 6  | Payment for expert testimony                                                                                 | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                             |                                                                                     |  |  |  |  |  |  |  |  |
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| 8  | Patents planned, issued or pending                                                                           | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                             |                                                                                     |  |  |  |  |  |  |  |  |
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| <b>11</b> | Stock or stock options                                                           | <input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; margin-top: 5px;"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| <b>12</b> | Receipt of equipment, materials, drugs, medical writing, gifts or other services | <input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; margin-top: 5px;"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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**Please place an "X" next to the following statement to indicate your agreement:**

☒ I certify that I have answered every question and have not altered the wording of any of the questions on this form.

# ICMJE DISCLOSURE FORM

**Date:** 3/13/2026

**Your Name:** Sydney Abigail Sheetz

**Manuscript Title:** Aberrant STAT signaling and T cell dysregulation define a targetable pediatric sepsis endotype

**Manuscript Number (if known):** 202867-JCI-CRPH-RV-2

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. "Related" means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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|                                                           | Name all entities with whom you have this relationship or indicate none (add rows as needed)                                                                                   | Specifications/Comments (e.g., if payments were made to you or to your institution)                                                                                                                         |  |  |  |  |  |                                           |
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| <b>Time frame: Since the initial planning of the work</b> |                                                                                                                                                                                |                                                                                                                                                                                                             |  |  |  |  |  |                                           |
| <b>1</b>                                                  | All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.)<br><b>No time limit for this item.</b> | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td>Click the tab key to add additional rows.</td></tr> </table> |  |  |  |  |  | Click the tab key to add additional rows. |
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| <b>Time frame: past 36 months</b>                         |                                                                                                                                                                                |                                                                                                                                                                                                             |  |  |  |  |  |                                           |
| <b>2</b>                                                  | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                                       | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                          |  |  |  |  |  |                                           |
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| <b>3</b>                                                  | Royalties or licenses                                                                                                                                                          | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                          |  |  |  |  |  |                                           |
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| 9  | Participation on a Data Safety Monitoring Board or Advisory Board                                            | <input checked="" type="checkbox"/> None<br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                             |                                                                                     |  |  |  |  |  |  |  |  |
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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) |  |  |  |  |  |  |
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| <b>11</b> | Stock or stock options                                                           | <input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%; height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| <b>12</b> | Receipt of equipment, materials, drugs, medical writing, gifts or other services | <input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%; height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| <b>13</b> | Other financial or non-financial interests                                       | <input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%; height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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**Please place an "X" next to the following statement to indicate your agreement:**

☒ I certify that I have answered every question and have not altered the wording of any of the questions on this form.

# ICMJE DISCLOSURE FORM

**Date:** 3/12/2026

**Your Name:** Apoorva Babu

**Manuscript Title:** Aberrant STAT signaling and T cell dysregulation define a targetable pediatric sepsis endotype

**Manuscript Number (if known):** 202867-JCI-CRPH-RV-2

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 author's relationships/activities/interests should be defined broadly. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

|                                                           | Name all entities with whom you have this relationship or indicate none (add rows as needed)                                                                                   | Specifications/Comments (e.g., if payments were made to you or to your institution)                                                                                                                         |  |  |  |  |  |                                           |
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| <b>Time frame: Since the initial planning of the work</b> |                                                                                                                                                                                |                                                                                                                                                                                                             |  |  |  |  |  |                                           |
| <b>1</b>                                                  | All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.)<br><b>No time limit for this item.</b> | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td>Click the tab key to add additional rows.</td></tr> </table> |  |  |  |  |  | Click the tab key to add additional rows. |
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| <b>Time frame: past 36 months</b>                         |                                                                                                                                                                                |                                                                                                                                                                                                             |  |  |  |  |  |                                           |
| <b>2</b>                                                  | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                                       | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                          |  |  |  |  |  |                                           |
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| <b>3</b>                                                  | Royalties or licenses                                                                                                                                                          | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                          |  |  |  |  |  |                                           |
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| 7  | Support for attending meetings and/or travel                                                                 | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                             |                                                                                     |  |  |  |  |  |  |  |  |
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| 13                                                                                                                                                                                                                                                            | Other financial or non-financial interests                                       | <input checked="" type="checkbox"/> None <table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| <p><b>Please place an "X" next to the following statement to indicate your agreement:</b></p> <p><input checked="" type="checkbox"/> I certify that I have answered every question and have not altered the wording of any of the questions on this form.</p> |                                                                                  |                                                                                                                                                          |                                                                                     |  |  |  |  |  |  |

## ICMJE DISCLOSURE FORM

**Date:** 3/12/2026

**Your Name:** Montana Knight

**Manuscript Title:** Aberrant STAT signaling and T cell dysregulation define a targetable pediatric sepsis endotype

**Manuscript Number (if known):** 202867-JCI-CRPH-RV-2

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 author's relationships/activities/interests should be defined broadly. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

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|                                                    |                                                                                                                                                                                | Name all entities with whom you have this relationship or indicate none (add rows as needed)                                                                                                                                                                                                                                                                                                                                                                                                                                   | Specifications/Comments (e.g., if payments were made to you or to your institution) |  |  |  |  |  |  |
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| Time frame: Since the initial planning of the work |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                     |  |  |  |  |  |  |
| <b>1</b>                                           | All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.)<br><b>No time limit for this item.</b> | <div style="border: 1px solid black; padding: 5px;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%;"></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> </table> <div style="text-align: right; font-size: small; color: #ccc; margin-top: 5px;">Click the tab key to add additional rows.</div> |                                                                                     |  |  |  |  |  |  |
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| <b>2</b>                                           | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                                       | <div style="border: 1px solid black; padding: 5px;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%;"></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> </table>                                                                                                                                 |                                                                                     |  |  |  |  |  |  |
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| <b>3</b>                                           | Royalties or licenses                                                                                                                                                          | <div style="border: 1px solid black; padding: 5px;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%;"></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> </table>                                                                                                                                 |                                                                                     |  |  |  |  |  |  |
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| 8  | Patents planned, issued or pending                                                                           | <input checked="" type="checkbox"/> None<br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                             |                                                                                     |  |  |  |  |  |  |  |  |
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| <b>11</b> | Stock or stock options                                                           | <input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; margin-top: 5px;"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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**Please place an "X" next to the following statement to indicate your agreement:**

☒ I certify that I have answered every question and have not altered the wording of any of the questions on this form.

# ICMJE DISCLOSURE FORM

**Date:** 3/12/2026

**Your Name:** Andrea Alexis Mauracher

**Manuscript Title:** Aberrant STAT signaling and T cell dysregulation define a targetable pediatric sepsis endotype

**Manuscript Number (if known):** 202867-JCI-CRPH-RV-2

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 author's relationships/activities/interests should be defined broadly. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

|                                                           | Name all entities with whom you have this relationship or indicate none (add rows as needed)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Specifications/Comments (e.g., if payments were made to you or to your institution) |                      |                                                  |                      |  |                                           |  |
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| <b>Time frame: Since the initial planning of the work</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                     |                      |                                                  |                      |  |                                           |  |
| <b>1</b>                                                  | <div> <div>All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.)<br/><b>No time limit for this item.</b></div> <div> <input type="checkbox"/> <b>None</b> <table border="1"> <tr> <td>Postdoctoral fellowship Swiss National Science Foundation</td> <td>Payment of my salary</td> </tr> <tr> <td>Walter and Gertrud Siegenthaler Foundation grant</td> <td>Payment of my salary</td> </tr> <tr> <td></td> <td>Click the tab key to add additional rows.</td> </tr> </table> </div> </div> | Postdoctoral fellowship Swiss National Science Foundation                           | Payment of my salary | Walter and Gertrud Siegenthaler Foundation grant | Payment of my salary |  | Click the tab key to add additional rows. |  |
| Postdoctoral fellowship Swiss National Science Foundation | Payment of my salary                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                     |                      |                                                  |                      |  |                                           |  |
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|                                                           | Click the tab key to add additional rows.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                     |                      |                                                  |                      |  |                                           |  |
| <b>Time frame: past 36 months</b>                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                     |                      |                                                  |                      |  |                                           |  |
| <b>2</b>                                                  | <div> <div>Grants or contracts from any entity (if not indicated in item #1 above).</div> <div> <input checked="" type="checkbox"/> <b>None</b> <table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table> </div> </div>                                                                                                                                                                                                                                                                                                |                                                                                     |                      |                                                  |                      |  |                                           |  |
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| <b>3</b>                                                  | <div> <div>Royalties or licenses</div> <div> <input checked="" type="checkbox"/> <b>None</b> <table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table> </div> </div>                                                                                                                                                                                                                                                                                                                                                   |                                                                                     |                      |                                                  |                      |  |                                           |  |
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| 7                                           | Support for attending meetings and/or travel                                                                 | <input type="checkbox"/> <b>None</b><br><table border="1"> <tr> <td>Clinical Immunological Society travel grant</td> <td>Attendance of Clinical Immunological Society conference</td> </tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table> |                                                                                     | Clinical Immunological Society travel grant | Attendance of Clinical Immunological Society conference |  |  |  |  |  |  |
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| 8                                           | Patents planned, issued or pending                                                                           | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                                                                           |                                                                                     |                                             |                                                         |  |  |  |  |  |  |
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| 9                                           | Participation on a Data Safety Monitoring Board or Advisory Board                                            | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                                                                           |                                                                                     |                                             |                                                         |  |  |  |  |  |  |
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**Please place an "X" next to the following statement to indicate your agreement:**

☒ I certify that I have answered every question and have not altered the wording of any of the questions on this form.

# ICMJE DISCLOSURE FORM

**Date:** 3/12/2026

**Your Name:** Ceire Hay

**Manuscript Title:** Aberrant STAT signaling and T cell dysregulation define a targetable pediatric sepsis endotype

**Manuscript Number (if known):** 202867-JCI-CRPH-RV-2

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. "Related" means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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

☒ I certify that I have answered every question and have not altered the wording of any of the questions on this form.

## ICMJE DISCLOSURE FORM

**Date:** 3/12/2026

**Your Name:** Peyton Conrey

**Manuscript Title:** Aberrant STAT signaling and T cell dysregulation define a targetable pediatric sepsis endotype

**Manuscript Number (if known):** 202867-JCI-CRPH-RV-2

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 author's relationships/activities/interests should be defined broadly. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

|                                                           |                                                                                                                                                                                | Name all entities with whom you have this relationship or indicate none (add rows as needed)                                                                                                                                                                                                                                                                                                                                                             | Specifications/Comments (e.g., if payments were made to you or to your institution) |  |  |  |  |  |  |
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| <b>Time frame: Since the initial planning of the work</b> |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                     |  |  |  |  |  |  |
| <b>1</b>                                                  | All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.)<br><b>No time limit for this item.</b> | <div style="border: 1px solid black; padding: 5px;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%; height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| <b>Time frame: past 36 months</b>                         |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                     |  |  |  |  |  |  |
| <b>2</b>                                                  | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                                       | <div style="border: 1px solid black; padding: 5px;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%; height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| <b>3</b>                                                  | Royalties or licenses                                                                                                                                                          | <div style="border: 1px solid black; padding: 5px;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%; height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| 6  | Payment for expert testimony                                                                                 | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                             |                                                                                     |  |  |  |  |  |  |  |  |
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**Please place an "X" next to the following statement to indicate your agreement:**

☒ I certify that I have answered every question and have not altered the wording of any of the questions on this form.

## ICMJE DISCLOSURE FORM

**Date:** 3/12/2026

**Your Name:** Julie C. Fitzgerald

**Manuscript Title:** Aberrant STAT signaling and T cell dysregulation define a targetable pediatric sepsis endotype

**Manuscript Number (if known):** 202867-JCI-CRPH-RV-2

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. "Related" means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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| <b>2</b>                                                  | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                                       | <div style="display: flex; align-items: center;"> <input type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; margin-top: 5px;"> <tr><td style="height: 20px;">NIH</td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;">BioPorto</td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     | NIH |  | BioPorto |  |  |  |
| NIH                                                       |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                     |     |  |          |  |  |  |
| BioPorto                                                  |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                     |     |  |          |  |  |  |
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| <b>3</b>                                                  | Royalties or licenses                                                                                                                                                          | <div style="display: flex; align-items: center;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; margin-top: 5px;"> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |     |  |          |  |  |  |
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| 6  | Payment for expert testimony                                                                                 | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                             |                                                                                     |  |  |  |  |  |  |  |  |
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| 7  | Support for attending meetings and/or travel                                                                 | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                             |                                                                                     |  |  |  |  |  |  |  |  |
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| 8  | Patents planned, issued or pending                                                                           | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                             |                                                                                     |  |  |  |  |  |  |  |  |
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| 9  | Participation on a Data Safety Monitoring Board or Advisory Board                                            | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                             |                                                                                     |  |  |  |  |  |  |  |  |
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| <b>11</b> | Stock or stock options                                                           | <input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%; height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| <b>12</b> | Receipt of equipment, materials, drugs, medical writing, gifts or other services | <input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%; height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| <b>13</b> | Other financial or non-financial interests                                       | <input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%; height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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**Please place an "X" next to the following statement to indicate your agreement:**

☒ I certify that I have answered every question and have not altered the wording of any of the questions on this form.

## ICMJE DISCLOSURE FORM

**Date:** 3/12/2026

**Your Name:** Nadir Yehya

**Manuscript Title:** Aberrant STAT signaling and T cell dysregulation define a targetable pediatric sepsis endotype

**Manuscript Number (if known):** 202867-JCI-CRPH-RV-2

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 author's relationships/activities/interests should be defined broadly. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

|                                                    |                                                                                                                                                                                | Name all entities with whom you have this relationship or indicate none (add rows as needed)                                                                                                                                                                                                                                                                                                                                          | Specifications/Comments (e.g., if payments were made to you or to your institution) |       |       |        |  |  |  |
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| Time frame: Since the initial planning of the work |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                     |       |       |        |  |  |  |
| <b>1</b>                                           | All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.)<br><b>No time limit for this item.</b> | <div style="border: 1px solid black; padding: 5px;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table>      |                                                                                     |       |       |        |  |  |  |
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| <b>2</b>                                           | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                                       | <div style="border: 1px solid black; padding: 5px;"> <input type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr><td style="height: 20px;">NHLBI</td><td style="height: 20px;">NIGMS</td></tr> <tr><td style="height: 20px;">NICHHD</td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     | NHLBI | NIGMS | NICHHD |  |  |  |
| NHLBI                                              | NIGMS                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                     |       |       |        |  |  |  |
| NICHHD                                             |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                     |       |       |        |  |  |  |
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| <b>3</b>                                           | Royalties or licenses                                                                                                                                                          | <div style="border: 1px solid black; padding: 5px;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table>      |                                                                                     |       |       |        |  |  |  |
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| 4                                      | Consulting fees                                                                                              | <input type="checkbox"/> None<br><table border="1"> <tr> <td>AstraZeneca (not related to this work)</td> <td></td> </tr> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td></td> </tr> </table> | AstraZeneca (not related to this work)                                              |  |  |  |  |  |  |  |  |
| AstraZeneca (not related to this work) |                                                                                                              |                                                                                                                                                                                                                                |                                                                                     |  |  |  |  |  |  |  |  |
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| 5                                      | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events | <input checked="" type="checkbox"/> None<br><table border="1"> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td></td> </tr> </table>                                                           |                                                                                     |  |  |  |  |  |  |  |  |
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| 8                                      | Patents planned, issued or pending                                                                           | <input checked="" type="checkbox"/> None<br><table border="1"> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td></td> </tr> </table>                                                           |                                                                                     |  |  |  |  |  |  |  |  |
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| <b>11</b> | Stock or stock options                                                           | <input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| <b>13</b> | Other financial or non-financial interests                                       | <input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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**Please place an "X" next to the following statement to indicate your agreement:**

☒ I certify that I have answered every question and have not altered the wording of any of the questions on this form.

## ICMJE DISCLOSURE FORM

**Date:** 3/12/2026

**Your Name:** Stephen T. Famularo III

**Manuscript Title:** Aberrant STAT signaling and T cell dysregulation define a targetable pediatric sepsis endotype

**Manuscript Number (if known):** 202867-JCI-CRPH-RV-2

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 author's relationships/activities/interests should be defined broadly. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

|                                                           |                                                                                                                                                                                | Name all entities with whom you have this relationship or indicate none (add rows as needed)                                                                                                                                                                                                                                                                                                                 | Specifications/Comments (e.g., if payments were made to you or to your institution) |  |  |  |  |  |                                           |
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| <b>Time frame: Since the initial planning of the work</b> |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                     |  |  |  |  |  |                                           |
| <b>1</b>                                                  | All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.)<br><b>No time limit for this item.</b> | <div style="border: 1px solid black; padding: 5px;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; margin-top: 5px;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%;"></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> <tr><td style="height: 20px;"></td><td>Click the tab key to add additional rows.</td></tr> </table> |                                                                                     |  |  |  |  |  | Click the tab key to add additional rows. |
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| <b>Time frame: past 36 months</b>                         |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                     |  |  |  |  |  |                                           |
| <b>2</b>                                                  | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                                       | <div style="border: 1px solid black; padding: 5px;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; margin-top: 5px;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%;"></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> <tr><td style="height: 20px;"></td><td></td></tr> </table>                                          |                                                                                     |  |  |  |  |  |                                           |
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**Please place an "X" next to the following statement to indicate your agreement:**

☒ I certify that I have answered every question and have not altered the wording of any of the questions on this form.

## ICMJE DISCLOSURE FORM

**Date:** 3/12/2026

**Your Name:** Teresa Arroyo

**Manuscript Title:** Aberrant STAT signaling and T cell dysregulation define a targetable pediatric sepsis endotype

**Manuscript Number (if known):** 202867-JCI-CRPH-RV-2

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 author's relationships/activities/interests should be defined broadly. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

|                                                           |                                                                                                                                                                                | Name all entities with whom you have this relationship or indicate none (add rows as needed)                                                                                                                                                                                                                                                                                                                                                             | Specifications/Comments (e.g., if payments were made to you or to your institution) |  |  |  |  |  |  |
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| <b>Time frame: Since the initial planning of the work</b> |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                     |  |  |  |  |  |  |
| <b>1</b>                                                  | All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.)<br><b>No time limit for this item.</b> | <div style="border: 1px solid black; padding: 5px;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%; height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| <b>Time frame: past 36 months</b>                         |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                     |  |  |  |  |  |  |
| <b>2</b>                                                  | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                                       | <div style="border: 1px solid black; padding: 5px;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%; height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| <b>3</b>                                                  | Royalties or licenses                                                                                                                                                          | <div style="border: 1px solid black; padding: 5px;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%; height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| 8  | Patents planned, issued or pending                                                                           | <input checked="" type="checkbox"/> None<br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                             |                                                                                     |  |  |  |  |  |  |  |  |
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**Please place an "X" next to the following statement to indicate your agreement:**

☒ I certify that I have answered every question and have not altered the wording of any of the questions on this form.

## ICMJE DISCLOSURE FORM

**Date:** 3/12/2026

**Your Name:** Richard Tustin III

**Manuscript Title:** Aberrant STAT signaling and T cell dysregulation define a targetable pediatric sepsis endotype

**Manuscript Number (if known):** 202867-JCI-CRPH-RV-2

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. "Related" means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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| Time frame: past 36 months                         |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                     |  |  |  |  |  |  |
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| <b>13</b> | Other financial or non-financial interests                                       | <input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%; height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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**Please place an "X" next to the following statement to indicate your agreement:**

☒ I certify that I have answered every question and have not altered the wording of any of the questions on this form.

## ICMJE DISCLOSURE FORM

**Date:** 3/12/2026

**Your Name:** Hossein Fazelinia

**Manuscript Title:** Aberrant STAT signaling and T cell dysregulation define a targetable pediatric sepsis endotype

**Manuscript Number (if known):** 202867-JCI-CRPH-RV-2

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 author's relationships/activities/interests should be defined broadly. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

|                                                           |                                                                                                                                                                                | Name all entities with whom you have this relationship or indicate none (add rows as needed)                                                                                                                                                                                                                                                                                                                                                             | Specifications/Comments (e.g., if payments were made to you or to your institution) |  |  |  |  |  |  |
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| <b>Time frame: Since the initial planning of the work</b> |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                     |  |  |  |  |  |  |
| <b>1</b>                                                  | All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.)<br><b>No time limit for this item.</b> | <div style="border: 1px solid black; padding: 5px;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%; height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| <b>Time frame: past 36 months</b>                         |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                     |  |  |  |  |  |  |
| <b>2</b>                                                  | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                                       | <div style="border: 1px solid black; padding: 5px;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%; height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| <b>3</b>                                                  | Royalties or licenses                                                                                                                                                          | <div style="border: 1px solid black; padding: 5px;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%; height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| 4  | Consulting fees                                                                                              | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table> |                                                                                     |  |  |  |  |  |  |  |  |
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| 8  | Patents planned, issued or pending                                                                           | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                             |                                                                                     |  |  |  |  |  |  |  |  |
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| 9  | Participation on a Data Safety Monitoring Board or Advisory Board                                            | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                             |                                                                                     |  |  |  |  |  |  |  |  |
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☒ I certify that I have answered every question and have not altered the wording of any of the questions on this form.

## ICMJE DISCLOSURE FORM

**Date:** 3/12/2026

**Your Name:** Edward M. Behrens

**Manuscript Title:** Aberrant STAT signaling and T cell dysregulation define a targetable pediatric sepsis endotype

**Manuscript Number (if known):** 202867-JCI-CRPH-RV-2

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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) |                                 |  |           |  |  |  |
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| <b>Time frame: Since the initial planning of the work</b> |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                     |                                 |  |           |  |  |  |
| <b>1</b>                                                  | All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.)<br><b>No time limit for this item.</b> | <div style="border: 1px solid black; padding: 5px;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table>                              |                                                                                     |                                 |  |           |  |  |  |
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| <b>Time frame: past 36 months</b>                         |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                     |                                 |  |           |  |  |  |
| <b>2</b>                                                  | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                                       | <div style="border: 1px solid black; padding: 5px;"> <input type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr><td style="height: 20px;">Rheumatology Research Foundaion</td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;">NIH/NIDDK</td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     | Rheumatology Research Foundaion |  | NIH/NIDDK |  |  |  |
| Rheumatology Research Foundaion                           |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                     |                                 |  |           |  |  |  |
| NIH/NIDDK                                                 |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                     |                                 |  |           |  |  |  |
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| <b>3</b>                                                  | Royalties or licenses                                                                                                                                                          | <div style="border: 1px solid black; padding: 5px;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table>                              |                                                                                     |                                 |  |           |  |  |  |
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| 4                                | Consulting fees                                                                                              | <input type="checkbox"/> <b>None</b> <table border="1" data-bbox="386 258 1516 394"> <tr> <td>Sobi Inc</td> <td>Payments to me</td> </tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </table>                                                       |                                                                                     | Sobi Inc                         | Payments to me                       |                            |           |  |  |  |  |
| Sobi Inc                         | Payments to me                                                                                               |                                                                                                                                                                                                                                                                                                    |                                                                                     |                                  |                                      |                            |           |  |  |  |  |
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| 5                                | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events | <input checked="" type="checkbox"/> <b>None</b> <table border="1" data-bbox="386 480 1516 583"> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </table>                                                                                                 |                                                                                     |                                  |                                      |                            |           |  |  |  |  |
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| 6                                | Payment for expert testimony                                                                                 | <input checked="" type="checkbox"/> <b>None</b> <table border="1" data-bbox="386 825 1516 928"> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </table>                                                                                                 |                                                                                     |                                  |                                      |                            |           |  |  |  |  |
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| 7                                | Support for attending meetings and/or travel                                                                 | <input checked="" type="checkbox"/> <b>None</b> <table border="1" data-bbox="386 1043 1516 1146"> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </table>                                                                                               |                                                                                     |                                  |                                      |                            |           |  |  |  |  |
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| 8                                | Patents planned, issued or pending                                                                           | <input checked="" type="checkbox"/> <b>None</b> <table border="1" data-bbox="386 1262 1516 1365"> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </table>                                                                                               |                                                                                     |                                  |                                      |                            |           |  |  |  |  |
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|                                  |                                                                                                              |                                                                                                                                                                                                                                                                                                    |                                                                                     |                                  |                                      |                            |           |  |  |  |  |
| 9                                | Participation on a Data Safety Monitoring Board or Advisory Board                                            | <input checked="" type="checkbox"/> <b>None</b> <table border="1" data-bbox="386 1480 1516 1583"> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </table>                                                                                               |                                                                                     |                                  |                                      |                            |           |  |  |  |  |
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| 10                               | Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid            | <input type="checkbox"/> <b>None</b> <table border="1" data-bbox="386 1669 1516 1772"> <tr> <td>Rheumatology Research Foundation</td> <td>Chair of Scientific Advisory Council</td> </tr> <tr> <td>Arthritis and Rheumatology</td> <td>Co-editor</td> </tr> <tr><td> </td><td> </td></tr> </table> |                                                                                     | Rheumatology Research Foundation | Chair of Scientific Advisory Council | Arthritis and Rheumatology | Co-editor |  |  |  |  |
| Rheumatology Research Foundation | Chair of Scientific Advisory Council                                                                         |                                                                                                                                                                                                                                                                                                    |                                                                                     |                                  |                                      |                            |           |  |  |  |  |
| Arthritis and Rheumatology       | Co-editor                                                                                                    |                                                                                                                                                                                                                                                                                                    |                                                                                     |                                  |                                      |                            |           |  |  |  |  |
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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) |  |  |  |  |  |  |
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| <b>11</b> | Stock or stock options                                                           | <input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| <b>12</b> | Receipt of equipment, materials, drugs, medical writing, gifts or other services | <input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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|           |                                                                                  |                                                                                                                                                                                                                                                                                                                                                     |                                                                                     |  |  |  |  |  |  |
| <b>13</b> | Other financial or non-financial interests                                       | <input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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**Please place an “X” next to the following statement to indicate your agreement:**

☒ I certify that I have answered every question and have not altered the wording of any of the questions on this form.

## ICMJE DISCLOSURE FORM

**Date:** 3/12/2026

**Your Name:** David Teachey

**Manuscript Title:** Aberrant STAT signaling and T cell dysregulation define a targetable pediatric sepsis endotype

**Manuscript Number (if known):** 202867-JCI-CRPH-RV-2

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 author's relationships/activities/interests should be defined broadly. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

|                                                           |                                                                                                                                                                                | Name all entities with whom you have this relationship or indicate none (add rows as needed)                                                                                                                                                                                                                                                                                                                         | Specifications/Comments (e.g., if payments were made to you or to your institution) |                               |  |  |  |  |  |
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| <b>Time frame: Since the initial planning of the work</b> |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                     |                               |  |  |  |  |  |
| <b>1</b>                                                  | All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.)<br><b>No time limit for this item.</b> | <div style="display: flex; align-items: center;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; margin-top: 5px;"> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table>                   |                                                                                     |                               |  |  |  |  |  |
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| <b>Time frame: past 36 months</b>                         |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                     |                               |  |  |  |  |  |
| <b>2</b>                                                  | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                                       | <div style="display: flex; align-items: center;"> <input type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; margin-top: 5px;"> <tr><td style="height: 20px;">National Institutes of Health</td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     | National Institutes of Health |  |  |  |  |  |
| National Institutes of Health                             |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                     |                               |  |  |  |  |  |
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| <b>3</b>                                                  | Royalties or licenses                                                                                                                                                          | <div style="display: flex; align-items: center;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; margin-top: 5px;"> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table>                   |                                                                                     |                               |  |  |  |  |  |
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| 4                                                                                         | Consulting fees                                                                                              | <input checked="" type="checkbox"/> <b>None</b> <table border="1" data-bbox="386 258 1516 394"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                     |                                                                  |                                                                                       |                                                                                           |                           |                        |                           |                                       |                           |                                                   |                           |                |  |      |  |  |  |  |  |  |  |  |  |  |  |
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| 5                                                                                         | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events | <input type="checkbox"/> <b>None</b> <table border="1" data-bbox="386 480 1516 919"> <tr><td>European Society of Haematology</td><td>Honoraria for CME lecture</td></tr> <tr><td>American Society of Hematology</td><td>Honoraria for CME lecture</td></tr> <tr><td>Open Medical Institute</td><td>Honoraria for CME lecture</td></tr> <tr><td>American Society of Clinical Oncology</td><td>Honoraria for CME lecture</td></tr> <tr><td>American Society of Pediatric Hematology Oncology</td><td>Honoraria for CME lecture</td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table> |                                                                                     | European Society of Haematology                                  | Honoraria for CME lecture                                                             | American Society of Hematology                                                            | Honoraria for CME lecture | Open Medical Institute | Honoraria for CME lecture | American Society of Clinical Oncology | Honoraria for CME lecture | American Society of Pediatric Hematology Oncology | Honoraria for CME lecture |                |  |      |  |  |  |  |  |  |  |  |  |  |  |
| European Society of Haematology                                                           | Honoraria for CME lecture                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                     |                                                                  |                                                                                       |                                                                                           |                           |                        |                           |                                       |                           |                                                   |                           |                |  |      |  |  |  |  |  |  |  |  |  |  |  |
| American Society of Hematology                                                            | Honoraria for CME lecture                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                     |                                                                  |                                                                                       |                                                                                           |                           |                        |                           |                                       |                           |                                                   |                           |                |  |      |  |  |  |  |  |  |  |  |  |  |  |
| Open Medical Institute                                                                    | Honoraria for CME lecture                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                     |                                                                  |                                                                                       |                                                                                           |                           |                        |                           |                                       |                           |                                                   |                           |                |  |      |  |  |  |  |  |  |  |  |  |  |  |
| American Society of Clinical Oncology                                                     | Honoraria for CME lecture                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                     |                                                                  |                                                                                       |                                                                                           |                           |                        |                           |                                       |                           |                                                   |                           |                |  |      |  |  |  |  |  |  |  |  |  |  |  |
| American Society of Pediatric Hematology Oncology                                         | Honoraria for CME lecture                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                     |                                                                  |                                                                                       |                                                                                           |                           |                        |                           |                                       |                           |                                                   |                           |                |  |      |  |  |  |  |  |  |  |  |  |  |  |
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| 6                                                                                         | Payment for expert testimony                                                                                 | <input checked="" type="checkbox"/> <b>None</b> <table border="1" data-bbox="386 1005 1516 1108"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                     |                                                                  |                                                                                       |                                                                                           |                           |                        |                           |                                       |                           |                                                   |                           |                |  |      |  |  |  |  |  |  |  |  |  |  |  |
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| 7                                                                                         | Support for attending meetings and/or travel                                                                 | <input type="checkbox"/> <b>None</b> <table border="1" data-bbox="386 1220 1516 1323"> <tr><td>Amgen</td><td>Travel support</td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                     | Amgen                                                            | Travel support                                                                        |                                                                                           |                           |                        |                           |                                       |                           |                                                   |                           |                |  |      |  |  |  |  |  |  |  |  |  |  |  |
| Amgen                                                                                     | Travel support                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                     |                                                                  |                                                                                       |                                                                                           |                           |                        |                           |                                       |                           |                                                   |                           |                |  |      |  |  |  |  |  |  |  |  |  |  |  |
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| 8                                                                                         | Patents planned, issued or pending                                                                           | <input type="checkbox"/> <b>None</b> <table border="1" data-bbox="386 1440 1516 1608"> <tr><td>US11747346B2, Biomarkers predictive of cytokine release syndrome</td><td>Received</td></tr> <tr><td>US20250121004A1, Compositions and methods comprising anti-CD38 chimeric antigen receptors</td><td>Pending</td></tr> <tr><td></td><td></td></tr> </table>                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                     | US11747346B2, Biomarkers predictive of cytokine release syndrome | Received                                                                              | US20250121004A1, Compositions and methods comprising anti-CD38 chimeric antigen receptors | Pending                   |                        |                           |                                       |                           |                                                   |                           |                |  |      |  |  |  |  |  |  |  |  |  |  |  |
| US11747346B2, Biomarkers predictive of cytokine release syndrome                          | Received                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                     |                                                                  |                                                                                       |                                                                                           |                           |                        |                           |                                       |                           |                                                   |                           |                |  |      |  |  |  |  |  |  |  |  |  |  |  |
| US20250121004A1, Compositions and methods comprising anti-CD38 chimeric antigen receptors | Pending                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                     |                                                                  |                                                                                       |                                                                                           |                           |                        |                           |                                       |                           |                                                   |                           |                |  |      |  |  |  |  |  |  |  |  |  |  |  |
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| 9                                                                                         | Participation on a Data Safety Monitoring Board or Advisory Board                                            | <input type="checkbox"/> <b>None</b> <table border="1" data-bbox="386 1694 1516 1961"> <tr><td>Abbvie</td><td>I do not accept honoraria so no funding was received for any of these advisory boards</td></tr> <tr><td>Amgen</td><td></td></tr> <tr><td>Autolus</td><td></td></tr> <tr><td>Astra Zeneca</td><td></td></tr> <tr><td>BEAM Therapeutics</td><td></td></tr> <tr><td>J&amp;J Innovation</td><td></td></tr> <tr><td>Jazz</td><td></td></tr> </table>                                                                                                                                                                                                                                                                                       |                                                                                     | Abbvie                                                           | I do not accept honoraria so no funding was received for any of these advisory boards | Amgen                                                                                     |                           | Autolus                |                           | Astra Zeneca                          |                           | BEAM Therapeutics                                 |                           | J&J Innovation |  | Jazz |  |  |  |  |  |  |  |  |  |  |  |
| Abbvie                                                                                    | I do not accept honoraria so no funding was received for any of these advisory boards                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                     |                                                                  |                                                                                       |                                                                                           |                           |                        |                           |                                       |                           |                                                   |                           |                |  |      |  |  |  |  |  |  |  |  |  |  |  |
| Amgen                                                                                     |                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                     |                                                                  |                                                                                       |                                                                                           |                           |                        |                           |                                       |                           |                                                   |                           |                |  |      |  |  |  |  |  |  |  |  |  |  |  |
| Autolus                                                                                   |                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                     |                                                                  |                                                                                       |                                                                                           |                           |                        |                           |                                       |                           |                                                   |                           |                |  |      |  |  |  |  |  |  |  |  |  |  |  |
| Astra Zeneca                                                                              |                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                     |                                                                  |                                                                                       |                                                                                           |                           |                        |                           |                                       |                           |                                                   |                           |                |  |      |  |  |  |  |  |  |  |  |  |  |  |
| BEAM Therapeutics                                                                         |                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                     |                                                                  |                                                                                       |                                                                                           |                           |                        |                           |                                       |                           |                                                   |                           |                |  |      |  |  |  |  |  |  |  |  |  |  |  |
| J&J Innovation                                                                            |                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                     |                                                                  |                                                                                       |                                                                                           |                           |                        |                           |                                       |                           |                                                   |                           |                |  |      |  |  |  |  |  |  |  |  |  |  |  |
| Jazz                                                                                      |                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                     |                                                                  |                                                                                       |                                                                                           |                           |                        |                           |                                       |                           |                                                   |                           |                |  |      |  |  |  |  |  |  |  |  |  |  |  |

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                                                                                                                                                                                                                                                               |                                                                                                   | <div>Merck</div> <div>Novartis</div> <div>Pfizer</div> <div>Servier</div> <div>Sobi</div> <div>Syndax</div> |                                                                                     |
| 10                                                                                                                                                                                                                                                            | Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid | <div><input checked="" type="checkbox"/> None</div> <div></div> <div></div> <div></div>                     |                                                                                     |
| 11                                                                                                                                                                                                                                                            | Stock or stock options                                                                            | <div><input checked="" type="checkbox"/> None</div> <div></div> <div></div> <div></div>                     |                                                                                     |
| 12                                                                                                                                                                                                                                                            | Receipt of equipment, materials, drugs, medical writing, gifts or other services                  | <div><input checked="" type="checkbox"/> None</div> <div></div> <div></div> <div></div>                     |                                                                                     |
| 13                                                                                                                                                                                                                                                            | Other financial or non-financial interests                                                        | <div><input checked="" type="checkbox"/> None</div> <div></div> <div></div> <div></div>                     |                                                                                     |
| <p><b>Please place an "X" next to the following statement to indicate your agreement:</b></p> <p><input checked="" type="checkbox"/> I certify that I have answered every question and have not altered the wording of any of the questions on this form.</p> |                                                                                                   |                                                                                                             |                                                                                     |

# ICMJE DISCLOSURE FORM

**Date:** 3/12/2026

**Your Name:** Lisa Forbes Satter, MD

**Manuscript Title:** Aberrant STAT signaling and T cell dysregulation define a targetable pediatric sepsis endotype

**Manuscript Number (if known):** 202867-JCI-CRPH-RV-2

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 author's relationships/activities/interests should be defined broadly. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

|                                                           | Name all entities with whom you have this relationship or indicate none (add rows as needed)                                                                                   | Specifications/Comments (e.g., if payments were made to you or to your institution)                                                                                                                                                   |                       |             |                            |             |  |                                           |
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| <b>Time frame: Since the initial planning of the work</b> |                                                                                                                                                                                |                                                                                                                                                                                                                                       |                       |             |                            |             |  |                                           |
| <b>1</b>                                                  | All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.)<br><b>No time limit for this item.</b> | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td>Click the tab key to add additional rows.</td></tr> </table>                           |                       |             |                            |             |  | Click the tab key to add additional rows. |
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| <b>Time frame: past 36 months</b>                         |                                                                                                                                                                                |                                                                                                                                                                                                                                       |                       |             |                            |             |  |                                           |
| <b>2</b>                                                  | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                                       | <input type="checkbox"/> <b>None</b><br><table border="1"> <tr> <td>UH3TR003908 NIH/NCATS</td> <td>Institution</td> </tr> <tr> <td>1R21AI173539-01A NIH/NIAID</td> <td>Institution</td> </tr> <tr> <td></td> <td></td> </tr> </table> | UH3TR003908 NIH/NCATS | Institution | 1R21AI173539-01A NIH/NIAID | Institution |  |                                           |
| UH3TR003908 NIH/NCATS                                     | Institution                                                                                                                                                                    |                                                                                                                                                                                                                                       |                       |             |                            |             |  |                                           |
| 1R21AI173539-01A NIH/NIAID                                | Institution                                                                                                                                                                    |                                                                                                                                                                                                                                       |                       |             |                            |             |  |                                           |
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| <b>3</b>                                                  | Royalties or licenses                                                                                                                                                          | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                                                    |                       |             |                            |             |  |                                           |
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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) |                                             |                |                                                   |                |       |          |                 |          |
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| 4                                                 | Consulting fees                                                                                              | <input type="checkbox"/> <b>None</b> <table border="1"> <tr> <td>Takeda</td> <td>personal</td> </tr> <tr> <td>Teva</td> <td>personal</td> </tr> <tr> <td>Amgen</td> <td>personal</td> </tr> <tr> <td>Sanofi, Grifols</td> <td>personal</td> </tr> </table>      |                                                                                     | Takeda                                      | personal       | Teva                                              | personal       | Amgen | personal | Sanofi, Grifols | personal |
| Takeda                                            | personal                                                                                                     |                                                                                                                                                                                                                                                                 |                                                                                     |                                             |                |                                                   |                |       |          |                 |          |
| Teva                                              | personal                                                                                                     |                                                                                                                                                                                                                                                                 |                                                                                     |                                             |                |                                                   |                |       |          |                 |          |
| Amgen                                             | personal                                                                                                     |                                                                                                                                                                                                                                                                 |                                                                                     |                                             |                |                                                   |                |       |          |                 |          |
| Sanofi, Grifols                                   | personal                                                                                                     |                                                                                                                                                                                                                                                                 |                                                                                     |                                             |                |                                                   |                |       |          |                 |          |
| 5                                                 | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events | <input type="checkbox"/> <b>None</b> <table border="1"> <tr> <td>UCLA fellow boot camp conference</td> <td>honoraria</td> </tr> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td></td> </tr> </table>                                                          |                                                                                     | UCLA fellow boot camp conference            | honoraria      |                                                   |                |       |          |                 |          |
| UCLA fellow boot camp conference                  | honoraria                                                                                                    |                                                                                                                                                                                                                                                                 |                                                                                     |                                             |                |                                                   |                |       |          |                 |          |
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| 6                                                 | Payment for expert testimony                                                                                 | <input checked="" type="checkbox"/> <b>None</b> <table border="1"> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td></td> </tr> </table>                                                                                        |                                                                                     |                                             |                |                                                   |                |       |          |                 |          |
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| 7                                                 | Support for attending meetings and/or travel                                                                 | <input type="checkbox"/> <b>None</b> <table border="1"> <tr> <td>Latin American Society for Immunodeficiency</td> <td>Travel in kind</td> </tr> <tr> <td>Clinical Immunology Society</td> <td>Travel in kind</td> </tr> <tr> <td></td> <td></td> </tr> </table> |                                                                                     | Latin American Society for Immunodeficiency | Travel in kind | Clinical Immunology Society                       | Travel in kind |       |          |                 |          |
| Latin American Society for Immunodeficiency       | Travel in kind                                                                                               |                                                                                                                                                                                                                                                                 |                                                                                     |                                             |                |                                                   |                |       |          |                 |          |
| Clinical Immunology Society                       | Travel in kind                                                                                               |                                                                                                                                                                                                                                                                 |                                                                                     |                                             |                |                                                   |                |       |          |                 |          |
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| 8                                                 | Patents planned, issued or pending                                                                           | <input checked="" type="checkbox"/> <b>None</b> <table border="1"> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td></td> </tr> </table>                                                                                        |                                                                                     |                                             |                |                                                   |                |       |          |                 |          |
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| 9                                                 | Participation on a Data Safety Monitoring Board or Advisory Board                                            | <input checked="" type="checkbox"/> <b>None</b> <table border="1"> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td></td> </tr> </table>                                                                                        |                                                                                     |                                             |                |                                                   |                |       |          |                 |          |
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| 10                                                | Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid            | <input type="checkbox"/> <b>None</b> <table border="1"> <tr> <td>Clinical Immunology Society</td> <td>unpaid</td> </tr> <tr> <td>American Academy of Allergy Asthma and Immunology</td> <td>unpaid</td> </tr> <tr> <td></td> <td></td> </tr> </table>           |                                                                                     | Clinical Immunology Society                 | unpaid         | American Academy of Allergy Asthma and Immunology | unpaid         |       |          |                 |          |
| Clinical Immunology Society                       | unpaid                                                                                                       |                                                                                                                                                                                                                                                                 |                                                                                     |                                             |                |                                                   |                |       |          |                 |          |
| American Academy of Allergy Asthma and Immunology | unpaid                                                                                                       |                                                                                                                                                                                                                                                                 |                                                                                     |                                             |                |                                                   |                |       |          |                 |          |
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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) |  |  |  |  |  |  |
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| <b>11</b>                                                                                                                                                                                                                                                     | Stock or stock options                                                           | <input checked="" type="checkbox"/> <b>None</b> <table border="1" data-bbox="386 258 1516 359"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| <b>12</b>                                                                                                                                                                                                                                                     | Receipt of equipment, materials, drugs, medical writing, gifts or other services | <input checked="" type="checkbox"/> <b>None</b> <table border="1" data-bbox="386 476 1516 577"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| <b>13</b>                                                                                                                                                                                                                                                     | Other financial or non-financial interests                                       | <input checked="" type="checkbox"/> <b>None</b> <table border="1" data-bbox="386 690 1516 791"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| <p><b>Please place an "X" next to the following statement to indicate your agreement:</b></p> <p><input checked="" type="checkbox"/> I certify that I have answered every question and have not altered the wording of any of the questions on this form.</p> |                                                                                  |                                                                                                                                                                                              |                                                                                     |  |  |  |  |  |  |

## ICMJE DISCLOSURE FORM

**Date:** 3/12/2026

**Your Name:** Alexandra Freeman

**Manuscript Title:** Aberrant STAT signaling and T cell dysregulation define a targetable pediatric sepsis endotype

**Manuscript Number (if known):** 202867-JCI-CRPH-RV-2

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 author's relationships/activities/interests should be defined broadly. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

|                                                    |                                                                                                                                                                                | Name all entities with whom you have this relationship or indicate none (add rows as needed)                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Specifications/Comments (e.g., if payments were made to you or to your institution) |  |  |  |  |  |  |
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| Time frame: Since the initial planning of the work |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                     |  |  |  |  |  |  |
| <b>1</b>                                           | All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.)<br><b>No time limit for this item.</b> | <div style="border: 1px solid black; padding: 5px;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%; height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> <div style="font-size: small; color: #ccc; margin-top: 5px;">Click the tab key to add additional rows.</div> |                                                                                     |  |  |  |  |  |  |
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| Time frame: past 36 months                         |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                     |  |  |  |  |  |  |
| <b>2</b>                                           | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                                       | <div style="border: 1px solid black; padding: 5px;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%; height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table>                                                                                                              |                                                                                     |  |  |  |  |  |  |
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| <b>3</b>                                           | Royalties or licenses                                                                                                                                                          | <div style="border: 1px solid black; padding: 5px;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%; height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table>                                                                                                              |                                                                                     |  |  |  |  |  |  |
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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) |  |  |  |  |  |  |  |  |
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| 4  | Consulting fees                                                                                              | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table> |                                                                                     |  |  |  |  |  |  |  |  |
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| 6  | Payment for expert testimony                                                                                 | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                             |                                                                                     |  |  |  |  |  |  |  |  |
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| 7  | Support for attending meetings and/or travel                                                                 | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                             |                                                                                     |  |  |  |  |  |  |  |  |
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| 8  | Patents planned, issued or pending                                                                           | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                             |                                                                                     |  |  |  |  |  |  |  |  |
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| 9  | Participation on a Data Safety Monitoring Board or Advisory Board                                            | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                             |                                                                                     |  |  |  |  |  |  |  |  |
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| 10 | Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid            | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                             |                                                                                     |  |  |  |  |  |  |  |  |
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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) |  |  |  |  |  |  |
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| <b>11</b> | Stock or stock options                                                           | <input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%; height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| <b>12</b> | Receipt of equipment, materials, drugs, medical writing, gifts or other services | <input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%; height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| <b>13</b> | Other financial or non-financial interests                                       | <input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%; height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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**Please place an “X” next to the following statement to indicate your agreement:**

☒ I certify that I have answered every question and have not altered the wording of any of the questions on this form.

## ICMJE DISCLOSURE FORM

**Date:** 3/12/2026

**Your Name:** Jenna R.E. Bergerson

**Manuscript Title:** Aberrant STAT signaling and T cell dysregulation define a targetable pediatric sepsis endotype

**Manuscript Number (if known):** 202867-JCI-CRPH-RV-2

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 author's relationships/activities/interests should be defined broadly. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

|                                                    |                                                                                                                                                                                | Name all entities with whom you have this relationship or indicate none (add rows as needed)                                                                                                                                                                                                                                                                                                       | Specifications/Comments (e.g., if payments were made to you or to your institution) |  |  |  |  |  |  |
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| Time frame: Since the initial planning of the work |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                     |  |  |  |  |  |  |
| <b>1</b>                                           | All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.)<br><b>No time limit for this item.</b> | <div style="display: flex; align-items: center;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; margin-top: 5px;"> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| Time frame: past 36 months                         |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                     |  |  |  |  |  |  |
| <b>2</b>                                           | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                                       | <div style="display: flex; align-items: center;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; margin-top: 5px;"> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| <b>3</b>                                           | Royalties or licenses                                                                                                                                                          | <div style="display: flex; align-items: center;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; margin-top: 5px;"> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| 4  | Consulting fees                                                                                              | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table> |                                                                                     |  |  |  |  |  |  |  |  |
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| 7  | Support for attending meetings and/or travel                                                                 | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                             |                                                                                     |  |  |  |  |  |  |  |  |
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| 8  | Patents planned, issued or pending                                                                           | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                             |                                                                                     |  |  |  |  |  |  |  |  |
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| 9  | Participation on a Data Safety Monitoring Board or Advisory Board                                            | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                             |                                                                                     |  |  |  |  |  |  |  |  |
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**Please place an "X" next to the following statement to indicate your agreement:**

☒ I certify that I have answered every question and have not altered the wording of any of the questions on this form.

## ICMJE DISCLOSURE FORM

**Date:** 3/12/2026

**Your Name:** Steven M Holland

**Manuscript Title:** Aberrant STAT signaling and T cell dysregulation define a targetable pediatric sepsis endotype

**Manuscript Number (if known):** 202867-JCI-CRPH-RV-2

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 author's relationships/activities/interests should be defined broadly. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

|                                                           |                                                                                                                                                                                | Name all entities with whom you have this relationship or indicate none (add rows as needed)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Specifications/Comments (e.g., if payments were made to you or to your institution) |
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| <b>Time frame: Since the initial planning of the work</b> |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                     |
| <b>1</b>                                                  | All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.)<br><b>No time limit for this item.</b> | <div style="display: flex; justify-content: space-between; align-items: flex-start;"> <span>xx <b>None</b></span> <div style="border: 1px solid black; width: 100%; height: 100%; position: relative;"> <div style="position: absolute; top: 0; left: 0; right: 0; height: 15px; background-color: #f2f2f2;"></div> <div style="position: absolute; bottom: 0; left: 0; right: 0; height: 15px; background-color: #f2f2f2;"></div> <div style="position: absolute; top: 15px; left: 15px; right: 15px; height: 15px; background-color: #f2f2f2;"></div> <div style="position: absolute; bottom: 15px; left: 15px; right: 15px; height: 15px; background-color: #f2f2f2;"></div> </div> </div> |                                                                                     |
| <b>Time frame: past 36 months</b>                         |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                     |
| <b>2</b>                                                  | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                                       | <div style="display: flex; justify-content: space-between; align-items: flex-start;"> <span>xx <b>None</b></span> <div style="border: 1px solid black; width: 100%; height: 100%; position: relative;"> <div style="position: absolute; top: 0; left: 0; right: 0; height: 15px; background-color: #f2f2f2;"></div> <div style="position: absolute; bottom: 0; left: 0; right: 0; height: 15px; background-color: #f2f2f2;"></div> <div style="position: absolute; top: 15px; left: 15px; right: 15px; height: 15px; background-color: #f2f2f2;"></div> <div style="position: absolute; bottom: 15px; left: 15px; right: 15px; height: 15px; background-color: #f2f2f2;"></div> </div> </div> |                                                                                     |
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| 8  | Patents planned, issued or pending                                                                           | <input checked="" type="checkbox"/> None<br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table> |                                                                                     |  |  |  |  |  |  |  |  |
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**Please place an "X" next to the following statement to indicate your agreement:**

☒ I certify that I have answered every question and have not altered the wording of any of the questions on this form.

## ICMJE DISCLOSURE FORM

**Date:** 3/12/2026

**Your Name:** Jennifer Leiding

**Manuscript Title:** Aberrant STAT signaling and T cell dysregulation define a targetable pediatric sepsis endotype

**Manuscript Number (if known):** 202867-JCI-CRPH-RV-2

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. "Related" means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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

☒ I certify that I have answered every question and have not altered the wording of any of the questions on this form.

## ICMJE DISCLOSURE FORM

**Date:** 3/12/2026

**Your Name:** Scott L. Weiss, MD MSCE

**Manuscript Title:** Aberrant STAT signaling and T cell dysregulation define a targetable pediatric sepsis endotype

**Manuscript Number (if known):** 202867-JCI-CRPH-RV-2

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. "Related" means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

|                                                    |                                                                                                                                                                                | Name all entities with whom you have this relationship or indicate none (add rows as needed)                                                                                                                                                                                                                                                                                                                                                             | Specifications/Comments (e.g., if payments were made to you or to your institution) |  |  |  |  |  |  |
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| Time frame: Since the initial planning of the work |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                     |  |  |  |  |  |  |
| <b>1</b>                                           | All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.)<br><b>No time limit for this item.</b> | <div style="border: 1px solid black; padding: 5px;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%; height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| <b>2</b>                                           | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                                       | <div style="border: 1px solid black; padding: 5px;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%; height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| <b>3</b>                                           | Royalties or licenses                                                                                                                                                          | <div style="border: 1px solid black; padding: 5px;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%; height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| 8  | Patents planned, issued or pending                                                                           | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                             |                                                                                     |  |  |  |  |  |  |  |  |
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| 9  | Participation on a Data Safety Monitoring Board or Advisory Board                                            | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                             |                                                                                     |  |  |  |  |  |  |  |  |
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**Please place an "X" next to the following statement to indicate your agreement:**

☒ I certify that I have answered every question and have not altered the wording of any of the questions on this form.



Scott L. Weiss, MD MSCE

03/20/2026

## ICMJE DISCLOSURE FORM

**Date:** 3/12/2026

**Your Name:** Mark W. Hall, MD

**Manuscript Title:** Aberrant STAT signaling and T cell dysregulation define a targetable pediatric sepsis endotype

**Manuscript Number (if known):** 202867-JCI-CRPH-RV-2

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. "Related" means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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| NIH                                                | Grant funding                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                     |                              |                               |  |  |                                           |  |
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| Licensing income from Kiadis                       | Unrelated to the current work                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                     |                              |                               |  |  |                                           |  |
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| American Board of Pediatrics | For service on a subboard                                                                                    |                                                                                                                                                                                                                 |                                                                                     |                              |                           |  |  |  |  |  |  |
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| 9                            | Participation on a Data Safety Monitoring Board or Advisory Board                                            | <input type="checkbox"/> <b>None</b><br><table border="1"> <tr> <td>Abbvie</td> <td></td> </tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                                |                                                                                     | Abbvie                       |                           |  |  |  |  |  |  |
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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) |                      |                                                                               |      |                                                                               |  |  |
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| 11                   | Stock or stock options                                                           | <input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; margin-top: 10px;"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                                                                                                                                                                 |                                                                                     |                      |                                                                               |      |                                                                               |  |  |
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| 12                   | Receipt of equipment, materials, drugs, medical writing, gifts or other services | <input type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; margin-top: 10px;"> <tr> <td>Partner Therapeutics</td> <td>I receive study drug free of charge for clinical trials for which I am the PI</td> </tr> <tr> <td>Sobi</td> <td>I receive study drug free of charge for clinical trials for which I am the PI</td> </tr> <tr> <td></td> <td></td> </tr> </table> |                                                                                     | Partner Therapeutics | I receive study drug free of charge for clinical trials for which I am the PI | Sobi | I receive study drug free of charge for clinical trials for which I am the PI |  |  |
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| 13                   | Other financial or non-financial interests                                       | <input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; margin-top: 10px;"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                                                                                                                                                                 |                                                                                     |                      |                                                                               |      |                                                                               |  |  |
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**Please place an "X" next to the following statement to indicate your agreement:**

☒ I certify that I have answered every question and have not altered the wording of any of the questions on this form.

## ICMJE DISCLOSURE FORM

**Date:** 3/12/2026

**Your Name:** Deanne Taylor

**Manuscript Title:** Aberrant STAT signaling and T cell dysregulation define a targetable pediatric sepsis endotype

**Manuscript Number (if known):** 202867-JCI-CRPH-RV-2

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 author's relationships/activities/interests should be defined broadly. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

|                                                            |                                                                                                                                                                                | Name all entities with whom you have this relationship or indicate none (add rows as needed)                                                                                                                                                                                                                                                                                                                                                                                                                                       | Specifications/Comments (e.g., if payments were made to you or to your institution) |                                                            |          |  |  |                                           |  |
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| <b>Time frame: Since the initial planning of the work</b>  |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                     |                                                            |          |  |  |                                           |  |
| 1                                                          | All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.)<br><b>No time limit for this item.</b> | <div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;"> <input type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%; padding: 2px;">The Children's Hospital of Philadelphia Research Institute</td> <td style="padding: 2px;">Employer</td> </tr> <tr> <td style="height: 20px;"></td> <td></td> </tr> <tr> <td colspan="2" style="text-align: center; padding: 2px;">Click the tab key to add additional rows.</td> </tr> </table> |                                                                                     | The Children's Hospital of Philadelphia Research Institute | Employer |  |  | Click the tab key to add additional rows. |  |
| The Children's Hospital of Philadelphia Research Institute | Employer                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                     |                                                            |          |  |  |                                           |  |
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| <b>Time frame: past 36 months</b>                          |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                     |                                                            |          |  |  |                                           |  |
| 2                                                          | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                                       | <div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;"> <input type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%; padding: 2px;">National institutes of Health</td> <td></td> </tr> <tr> <td style="height: 20px;"></td> <td></td> </tr> <tr> <td style="height: 20px;"></td> <td></td> </tr> </table>                                                                                                                           |                                                                                     | National institutes of Health                              |          |  |  |                                           |  |
| National institutes of Health                              |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                     |                                                            |          |  |  |                                           |  |
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| 3                                                          | Royalties or licenses                                                                                                                                                          | <div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%; padding: 2px;"></td> <td></td> </tr> <tr> <td style="height: 20px;"></td> <td></td> </tr> <tr> <td style="height: 20px;"></td> <td></td> </tr> </table>                                                                                                                                             |                                                                                     |                                                            |          |  |  |                                           |  |
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| 4                                                             | Consulting fees                                                                                              | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                                                         |                                                                                     |                                                 |  |  |  |  |  |  |  |
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| 7                                                             | Support for attending meetings and/or travel                                                                 | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                                                                                     |                                                                                     |                                                 |  |  |  |  |  |  |  |
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| 8                                                             | Patents planned, issued or pending                                                                           | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                                                                                     |                                                                                     |                                                 |  |  |  |  |  |  |  |
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| 9                                                             | Participation on a Data Safety Monitoring Board or Advisory Board                                            | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                                                                                     |                                                                                     |                                                 |  |  |  |  |  |  |  |
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| 13 | Other financial or non-financial interests                                       | <input checked="" type="checkbox"/> None <table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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**Please place an "X" next to the following statement to indicate your agreement:**

☒ I certify that I have answered every question and have not altered the wording of any of the questions on this form.

# ICMJE DISCLOSURE FORM

**Date:** 3/12/2026

**Your Name:** Rui Feng

**Manuscript Title:** Aberrant STAT signaling and T cell dysregulation define a targetable pediatric sepsis endotype

**Manuscript Number (if known):** 202867-JCI-CRPH-RV-2

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. "Related" means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

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|                                                           | Name all entities with whom you have this relationship or indicate none (add rows as needed)                                                                                   | Specifications/Comments (e.g., if payments were made to you or to your institution)                                                                                                                         |  |  |  |  |  |                                           |
|-----------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|-------------------------------------------|
| <b>Time frame: Since the initial planning of the work</b> |                                                                                                                                                                                |                                                                                                                                                                                                             |  |  |  |  |  |                                           |
| <b>1</b>                                                  | All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.)<br><b>No time limit for this item.</b> | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td>Click the tab key to add additional rows.</td></tr> </table> |  |  |  |  |  | Click the tab key to add additional rows. |
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| <b>Time frame: past 36 months</b>                         |                                                                                                                                                                                |                                                                                                                                                                                                             |  |  |  |  |  |                                           |
| <b>2</b>                                                  | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                                       | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                          |  |  |  |  |  |                                           |
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| <b>3</b>                                                  | Royalties or licenses                                                                                                                                                          | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                          |  |  |  |  |  |                                           |
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| 7  | Support for attending meetings and/or travel                                                                 | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                             |                                                                                     |  |  |  |  |  |  |  |  |
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| 8  | Patents planned, issued or pending                                                                           | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                             |                                                                                     |  |  |  |  |  |  |  |  |
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| 9  | Participation on a Data Safety Monitoring Board or Advisory Board                                            | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                             |                                                                                     |  |  |  |  |  |  |  |  |
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| 10 | Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid            | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                             |                                                                                     |  |  |  |  |  |  |  |  |
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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) |  |  |  |  |  |  |
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| <b>11</b> | Stock or stock options                                                           | <input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| <b>12</b> | Receipt of equipment, materials, drugs, medical writing, gifts or other services | <input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| <b>13</b> | Other financial or non-financial interests                                       | <input checked="" type="checkbox"/> <b>None</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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**Please place an "X" next to the following statement to indicate your agreement:**

☒ I certify that I have answered every question and have not altered the wording of any of the questions on this form.

## ICMJE DISCLOSURE FORM

**Date:** 3/12/2026

**Your Name:** E John Wherry

**Manuscript Title:** Aberrant STAT signaling and T cell dysregulation define a targetable pediatric sepsis endotype

**Manuscript Number (if known):** 202867-JCI-CRPH-RV-2

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 author's relationships/activities/interests should be defined broadly. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

|                                                    |                                                                                                                                                                                | Name all entities with whom you have this relationship or indicate none (add rows as needed)                                                                                                                                                                                                                                                                                                                                                             | Specifications/Comments (e.g., if payments were made to you or to your institution) |  |  |  |  |  |  |
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| Time frame: Since the initial planning of the work |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                     |  |  |  |  |  |  |
| <b>1</b>                                           | All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.)<br><b>No time limit for this item.</b> | <div style="border: 1px solid black; padding: 5px;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%; height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| <b>2</b>                                           | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                                       | <div style="border: 1px solid black; padding: 5px;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%; height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| <b>3</b>                                           | Royalties or licenses                                                                                                                                                          | <div style="border: 1px solid black; padding: 5px;"> <input checked="" type="checkbox"/> <b>None</b> </div> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%; height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> <tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| 4                    | Consulting fees                                                                                              | <input type="checkbox"/> <b>None</b> <table border="1"> <tr> <td>Marengo Therapeutics</td> <td>Scientific advisory board fees to me</td> </tr> <tr> <td>Coherus</td> <td>Scientific advisory board fees to me</td> </tr> <tr> <td>SyntheKine</td> <td>Scientific advisory board fees to me</td> </tr> <tr> <td>Arsenal Biosciences</td> <td>Scientific advisory board fees to me</td> </tr> <tr> <td>New Limit</td> <td>Scientific advisory board fees to me</td> </tr> <tr> <td>Santa Ana</td> <td>Scientific advisory board fees to me</td> </tr> <tr> <td>IpiNovyx</td> <td>Scientific advisory board fees to me</td> </tr> <tr> <td>Arpelos Bioscience</td> <td>Scientific advisory board fees to me</td> </tr> <tr> <td>Absci</td> <td>Scientific advisory board fees to me</td> </tr> </table> |                                                                                     | Marengo Therapeutics | Scientific advisory board fees to me | Coherus | Scientific advisory board fees to me | SyntheKine | Scientific advisory board fees to me | Arsenal Biosciences | Scientific advisory board fees to me | New Limit | Scientific advisory board fees to me | Santa Ana | Scientific advisory board fees to me | IpiNovyx | Scientific advisory board fees to me | Arpelos Bioscience | Scientific advisory board fees to me | Absci | Scientific advisory board fees to me |
| Marengo Therapeutics | Scientific advisory board fees to me                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                     |                      |                                      |         |                                      |            |                                      |                     |                                      |           |                                      |           |                                      |          |                                      |                    |                                      |       |                                      |
| Coherus              | Scientific advisory board fees to me                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                     |                      |                                      |         |                                      |            |                                      |                     |                                      |           |                                      |           |                                      |          |                                      |                    |                                      |       |                                      |
| SyntheKine           | Scientific advisory board fees to me                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                     |                      |                                      |         |                                      |            |                                      |                     |                                      |           |                                      |           |                                      |          |                                      |                    |                                      |       |                                      |
| Arsenal Biosciences  | Scientific advisory board fees to me                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                     |                      |                                      |         |                                      |            |                                      |                     |                                      |           |                                      |           |                                      |          |                                      |                    |                                      |       |                                      |
| New Limit            | Scientific advisory board fees to me                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                     |                      |                                      |         |                                      |            |                                      |                     |                                      |           |                                      |           |                                      |          |                                      |                    |                                      |       |                                      |
| Santa Ana            | Scientific advisory board fees to me                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                     |                      |                                      |         |                                      |            |                                      |                     |                                      |           |                                      |           |                                      |          |                                      |                    |                                      |       |                                      |
| IpiNovyx             | Scientific advisory board fees to me                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                     |                      |                                      |         |                                      |            |                                      |                     |                                      |           |                                      |           |                                      |          |                                      |                    |                                      |       |                                      |
| Arpelos Bioscience   | Scientific advisory board fees to me                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                     |                      |                                      |         |                                      |            |                                      |                     |                                      |           |                                      |           |                                      |          |                                      |                    |                                      |       |                                      |
| Absci                | Scientific advisory board fees to me                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                     |                      |                                      |         |                                      |            |                                      |                     |                                      |           |                                      |           |                                      |          |                                      |                    |                                      |       |                                      |
| 5                    | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events | <input checked="" type="checkbox"/> <b>None</b> <table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                     |                      |                                      |         |                                      |            |                                      |                     |                                      |           |                                      |           |                                      |          |                                      |                    |                                      |       |                                      |
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| 6                    | Payment for expert testimony                                                                                 | <input checked="" type="checkbox"/> <b>None</b> <table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                     |                      |                                      |         |                                      |            |                                      |                     |                                      |           |                                      |           |                                      |          |                                      |                    |                                      |       |                                      |
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| 9                    | Participation on a Data Safety Monitoring Board or Advisory Board                                            | <input checked="" type="checkbox"/> <b>None</b> <table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                     |                      |                                      |         |                                      |            |                                      |                     |                                      |           |                                      |           |                                      |          |                                      |                    |                                      |       |                                      |
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| 10                   | Leadership or fiduciary role in other board, society, committee or                                           | <input checked="" type="checkbox"/> <b>None</b> <table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                     |                      |                                      |         |                                      |            |                                      |                     |                                      |           |                                      |           |                                      |          |                                      |                    |                                      |       |                                      |
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|                                                                                                                                                                                                                                                               | advocacy group, paid or unpaid                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                     |                      |    |         |    |            |    |                     |    |           |    |           |    |          |    |                    |    |       |    |
| 11                                                                                                                                                                                                                                                            | Stock or stock options                                                           | <input type="checkbox"/> <b>None</b> <table border="1"> <tr><td>Marengo Therapeutics</td><td>Me</td></tr> <tr><td>Coherus</td><td>Me</td></tr> <tr><td>SyntheKine</td><td>Me</td></tr> <tr><td>Arsenal Biosciences</td><td>Me</td></tr> <tr><td>New Limit</td><td>Me</td></tr> <tr><td>Santa Ana</td><td>Me</td></tr> <tr><td>IpiNovyx</td><td>Me</td></tr> <tr><td>Arpelos Bioscience</td><td>Me</td></tr> <tr><td>Absci</td><td>Me</td></tr> </table> |                                                                                     | Marengo Therapeutics | Me | Coherus | Me | SyntheKine | Me | Arsenal Biosciences | Me | New Limit | Me | Santa Ana | Me | IpiNovyx | Me | Arpelos Bioscience | Me | Absci | Me |
| Marengo Therapeutics                                                                                                                                                                                                                                          | Me                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                     |                      |    |         |    |            |    |                     |    |           |    |           |    |          |    |                    |    |       |    |
| Coherus                                                                                                                                                                                                                                                       | Me                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                     |                      |    |         |    |            |    |                     |    |           |    |           |    |          |    |                    |    |       |    |
| SyntheKine                                                                                                                                                                                                                                                    | Me                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                     |                      |    |         |    |            |    |                     |    |           |    |           |    |          |    |                    |    |       |    |
| Arsenal Biosciences                                                                                                                                                                                                                                           | Me                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                     |                      |    |         |    |            |    |                     |    |           |    |           |    |          |    |                    |    |       |    |
| New Limit                                                                                                                                                                                                                                                     | Me                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                     |                      |    |         |    |            |    |                     |    |           |    |           |    |          |    |                    |    |       |    |
| Santa Ana                                                                                                                                                                                                                                                     | Me                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                     |                      |    |         |    |            |    |                     |    |           |    |           |    |          |    |                    |    |       |    |
| IpiNovyx                                                                                                                                                                                                                                                      | Me                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                     |                      |    |         |    |            |    |                     |    |           |    |           |    |          |    |                    |    |       |    |
| Arpelos Bioscience                                                                                                                                                                                                                                            | Me                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                     |                      |    |         |    |            |    |                     |    |           |    |           |    |          |    |                    |    |       |    |
| Absci                                                                                                                                                                                                                                                         | Me                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                     |                      |    |         |    |            |    |                     |    |           |    |           |    |          |    |                    |    |       |    |
| 12                                                                                                                                                                                                                                                            | Receipt of equipment, materials, drugs, medical writing, gifts or other services | <input checked="" type="checkbox"/> <b>None</b> <table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                                                                                                                                                                                                                                                                         |                                                                                     |                      |    |         |    |            |    |                     |    |           |    |           |    |          |    |                    |    |       |    |
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| 13                                                                                                                                                                                                                                                            | Other financial or non-financial interests                                       | <input checked="" type="checkbox"/> <b>None</b> <table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                                                                                                                                                                                                                                                                         |                                                                                     |                      |    |         |    |            |    |                     |    |           |    |           |    |          |    |                    |    |       |    |
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| <p><b>Please place an "X" next to the following statement to indicate your agreement:</b></p> <p><input checked="" type="checkbox"/> I certify that I have answered every question and have not altered the wording of any of the questions on this form.</p> |                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                     |                      |    |         |    |            |    |                     |    |           |    |           |    |          |    |                    |    |       |    |

# ICMJE DISCLOSURE FORM

**Date:** 3/12/2026

**Your Name:** Nuala J. Meyer

**Manuscript Title:** Aberrant STAT signaling and T cell dysregulation define a targetable pediatric sepsis endotype

**Manuscript Number (if known):** 202867-JCI-CRPH-RV-2

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 author's relationships/activities/interests should be defined broadly. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

|                                                           | Name all entities with whom you have this relationship or indicate none (add rows as needed)                                                                                   | Specifications/Comments (e.g., if payments were made to you or to your institution)                                                                                                                                                                                                                                                                                        |              |                     |              |                     |              |                                           |              |                     |              |                     |
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| <b>Time frame: Since the initial planning of the work</b> |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                            |              |                     |              |                     |              |                                           |              |                     |              |                     |
| <b>1</b>                                                  | All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.)<br><b>No time limit for this item.</b> | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td>Click the tab key to add additional rows.</td></tr> </table>                                                                                                                                                                |              |                     |              |                     |              | Click the tab key to add additional rows. |              |                     |              |                     |
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| <b>Time frame: past 36 months</b>                         |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                            |              |                     |              |                     |              |                                           |              |                     |              |                     |
| <b>2</b>                                                  | Grants or contracts from any entity (if not indicated in item #1 above).                                                                                                       | <input type="checkbox"/> <b>None</b><br><table border="1"> <tr><td>NIH HL161196</td><td>Paid to institution</td></tr> <tr><td>NIH HL168419</td><td>Paid to institution</td></tr> <tr><td>NIH HL168892</td><td>Paid to institution</td></tr> <tr><td>NIH HL177015</td><td>Paid to institution</td></tr> <tr><td>NIH DK140714</td><td>Paid to institution</td></tr> </table> | NIH HL161196 | Paid to institution | NIH HL168419 | Paid to institution | NIH HL168892 | Paid to institution                       | NIH HL177015 | Paid to institution | NIH DK140714 | Paid to institution |
| NIH HL161196                                              | Paid to institution                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                            |              |                     |              |                     |              |                                           |              |                     |              |                     |
| NIH HL168419                                              | Paid to institution                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                            |              |                     |              |                     |              |                                           |              |                     |              |                     |
| NIH HL168892                                              | Paid to institution                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                            |              |                     |              |                     |              |                                           |              |                     |              |                     |
| NIH HL177015                                              | Paid to institution                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                            |              |                     |              |                     |              |                                           |              |                     |              |                     |
| NIH DK140714                                              | Paid to institution                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                            |              |                     |              |                     |              |                                           |              |                     |              |                     |
| <b>3</b>                                                  | Royalties or licenses                                                                                                                                                          | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                                                                                                                                                                                         |              |                     |              |                     |              |                                           |              |                     |              |                     |
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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) |                                                                  |                                                                                                                                                         |                                                                                 |                                                                                                                             |                                 |                                  |                     |      |                                               |      |                  |      |
|---------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|---------------------------------|----------------------------------|---------------------|------|-----------------------------------------------|------|------------------|------|
| 4                                                                               | Consulting fees                                                                                                                                         | <input type="checkbox"/> <b>None</b> <table border="1"> <tr> <td>Novartis, Inc</td> <td>Paid to me, 2024</td> </tr> <tr> <td>AstraZeneca, Inc</td> <td>Paid to me, 2023</td> </tr> <tr> <td>Bayer, Inc</td> <td>Advisory board planned, May 2026</td> </tr> <tr> <td></td> <td></td> </tr> </table>                                                                                                                                                                                                                                                                             |                                                                                     | Novartis, Inc                                                    | Paid to me, 2024                                                                                                                                        | AstraZeneca, Inc                                                                | Paid to me, 2023                                                                                                            | Bayer, Inc                      | Advisory board planned, May 2026 |                     |      |                                               |      |                  |      |
| Novartis, Inc                                                                   | Paid to me, 2024                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                     |                                                                  |                                                                                                                                                         |                                                                                 |                                                                                                                             |                                 |                                  |                     |      |                                               |      |                  |      |
| AstraZeneca, Inc                                                                | Paid to me, 2023                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                     |                                                                  |                                                                                                                                                         |                                                                                 |                                                                                                                             |                                 |                                  |                     |      |                                               |      |                  |      |
| Bayer, Inc                                                                      | Advisory board planned, May 2026                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                     |                                                                  |                                                                                                                                                         |                                                                                 |                                                                                                                             |                                 |                                  |                     |      |                                               |      |                  |      |
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| 5                                                                               | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events                                            | <input checked="" type="checkbox"/> <b>None</b> <table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                     |                                                                  |                                                                                                                                                         |                                                                                 |                                                                                                                             |                                 |                                  |                     |      |                                               |      |                  |      |
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| 6                                                                               | Payment for expert testimony                                                                                                                            | <input checked="" type="checkbox"/> <b>None</b> <table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                     |                                                                  |                                                                                                                                                         |                                                                                 |                                                                                                                             |                                 |                                  |                     |      |                                               |      |                  |      |
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| 7                                                                               | Support for attending meetings and/or travel                                                                                                            | <input type="checkbox"/> <b>None</b> <table border="1"> <tr> <td>University of Texas Southwestern</td> <td>2026</td> </tr> <tr> <td>Sepsis Alliance</td> <td>2025</td> </tr> <tr> <td>University of California, Davis</td> <td>2025</td> </tr> <tr> <td>Stanford University</td> <td>2025</td> </tr> <tr> <td>7<sup>th</sup> International ARDS Conference</td> <td>2025</td> </tr> <tr> <td>Emory University</td> <td>2025</td> </tr> </table>                                                                                                                                 |                                                                                     | University of Texas Southwestern                                 | 2026                                                                                                                                                    | Sepsis Alliance                                                                 | 2025                                                                                                                        | University of California, Davis | 2025                             | Stanford University | 2025 | 7 <sup>th</sup> International ARDS Conference | 2025 | Emory University | 2025 |
| University of Texas Southwestern                                                | 2026                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                     |                                                                  |                                                                                                                                                         |                                                                                 |                                                                                                                             |                                 |                                  |                     |      |                                               |      |                  |      |
| Sepsis Alliance                                                                 | 2025                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                     |                                                                  |                                                                                                                                                         |                                                                                 |                                                                                                                             |                                 |                                  |                     |      |                                               |      |                  |      |
| University of California, Davis                                                 | 2025                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                     |                                                                  |                                                                                                                                                         |                                                                                 |                                                                                                                             |                                 |                                  |                     |      |                                               |      |                  |      |
| Stanford University                                                             | 2025                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                     |                                                                  |                                                                                                                                                         |                                                                                 |                                                                                                                             |                                 |                                  |                     |      |                                               |      |                  |      |
| 7 <sup>th</sup> International ARDS Conference                                   | 2025                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                     |                                                                  |                                                                                                                                                         |                                                                                 |                                                                                                                             |                                 |                                  |                     |      |                                               |      |                  |      |
| Emory University                                                                | 2025                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                     |                                                                  |                                                                                                                                                         |                                                                                 |                                                                                                                             |                                 |                                  |                     |      |                                               |      |                  |      |
| 8                                                                               | Patents planned, issued or pending                                                                                                                      | <input type="checkbox"/> <b>None</b> <table border="1"> <tr> <td>U.S. Patent Office, and World Intellectual Property Organization</td> <td>PCT/US2025/030698 (published as WO/2025/245413): Identification of High Mortality Sub-Phenotypes of Pediatric MODS for Management and Treatment Thereof</td> </tr> <tr> <td>U.S. Patent Office, and World Intellectual Property Organization</td> <td>21-9743 Elevation of Circulating LIGHT (TNFSF14) and Interleukin-18 levels in sepsis-induced multi-organ injuries – pending</td> </tr> <tr> <td></td> <td></td> </tr> </table> |                                                                                     | U.S. Patent Office, and World Intellectual Property Organization | PCT/US2025/030698 (published as WO/2025/245413): Identification of High Mortality Sub-Phenotypes of Pediatric MODS for Management and Treatment Thereof | U.S. Patent Office, and World Intellectual Property Organization                | 21-9743 Elevation of Circulating LIGHT (TNFSF14) and Interleukin-18 levels in sepsis-induced multi-organ injuries – pending |                                 |                                  |                     |      |                                               |      |                  |      |
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| 9                                                                               | Participation on a Data Safety Monitoring Board or Advisory Board                                                                                       | <input type="checkbox"/> <b>None</b> <table border="1"> <tr> <td>Careful Ventilation in ARDS trial – DSMB</td> <td></td> </tr> <tr> <td>NIH NHLBI SOURCE II and SPIROMICS studies, Observational Study Monitoring Board</td> <td></td> </tr> <tr> <td></td> <td></td> </tr> </table>                                                                                                                                                                                                                                                                                            |                                                                                     | Careful Ventilation in ARDS trial – DSMB                         |                                                                                                                                                         | NIH NHLBI SOURCE II and SPIROMICS studies, Observational Study Monitoring Board |                                                                                                                             |                                 |                                  |                     |      |                                               |      |                  |      |
| Careful Ventilation in ARDS trial – DSMB                                        |                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                     |                                                                  |                                                                                                                                                         |                                                                                 |                                                                                                                             |                                 |                                  |                     |      |                                               |      |                  |      |
| NIH NHLBI SOURCE II and SPIROMICS studies, Observational Study Monitoring Board |                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                     |                                                                  |                                                                                                                                                         |                                                                                 |                                                                                                                             |                                 |                                  |                     |      |                                               |      |                  |      |
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| 10                                                                              | Leadership or fiduciary role in other board,                                                                                                            | <input checked="" type="checkbox"/> <b>None</b> <table border="1"> <tr><td></td><td></td></tr> </table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                     |                                                                  |                                                                                                                                                         |                                                                                 |                                                                                                                             |                                 |                                  |                     |      |                                               |      |                  |      |
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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) |  |  |  |  |  |  |
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|                                                                                                                                                                                                                                                               | society, committee or advocacy group, paid or unpaid                             | <table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                                                      |                                                                                     |  |  |  |  |  |  |
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| 11                                                                                                                                                                                                                                                            | Stock or stock options                                                           | <input checked="" type="checkbox"/> None <table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| 12                                                                                                                                                                                                                                                            | Receipt of equipment, materials, drugs, medical writing, gifts or other services | <input checked="" type="checkbox"/> None <table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| 13                                                                                                                                                                                                                                                            | Other financial or non-financial interests                                       | <input checked="" type="checkbox"/> None <table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table> |                                                                                     |  |  |  |  |  |  |
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| <p><b>Please place an "X" next to the following statement to indicate your agreement:</b></p> <p><input checked="" type="checkbox"/> I certify that I have answered every question and have not altered the wording of any of the questions on this form.</p> |                                                                                  |                                                                                                                                                          |                                                                                     |  |  |  |  |  |  |

# ICMJE DISCLOSURE FORM

**Date:** 3/12/2026

**Your Name:** Sarah Henrickson

**Manuscript Title:** Aberrant STAT signaling and T cell dysregulation define a targetable pediatric sepsis endotype

**Manuscript Number (if known):** 202867-JCI-CRPH-RV-2

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 author's relationships/activities/interests should be defined broadly. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

|                                                                         | Name all entities with whom you have this relationship or indicate none (add rows as needed)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Specifications/Comments (e.g., if payments were made to you or to your institution) |                      |                                               |                      |                                                                 |                                                              |                                                                       |                      |                                                   |                      |                                        |                      |                                                         |                      |                                                                         |                      |  |
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| <b>Time frame: Since the initial planning of the work</b>               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                     |                      |                                               |                      |                                                                 |                                                              |                                                                       |                      |                                                   |                      |                                        |                      |                                                         |                      |                                                                         |                      |  |
| <b>1</b>                                                                | <div> <input type="checkbox"/> None </div> <table border="1"> <tr> <td>Burroughs Wellcome Fund CAMS (PI: Henrickson)</td> <td>Grant to institution</td> </tr> <tr> <td>Immune Deficiency Foundation (PI: Henrickson)</td> <td>Grant to institution</td> </tr> <tr> <td>Primary Immune Deficiency Treatment Consortium (PI: Henrickson)</td> <td>Grant to institution</td> </tr> <tr> <td>NIH/NIAID K08AI135091 (PI: Henrickson)</td> <td>Grant to institution</td> </tr> </table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Burroughs Wellcome Fund CAMS (PI: Henrickson)                                       | Grant to institution | Immune Deficiency Foundation (PI: Henrickson) | Grant to institution | Primary Immune Deficiency Treatment Consortium (PI: Henrickson) | Grant to institution                                         | NIH/NIAID K08AI135091 (PI: Henrickson)                                | Grant to institution |                                                   |                      |                                        |                      |                                                         |                      |                                                                         |                      |  |
| Burroughs Wellcome Fund CAMS (PI: Henrickson)                           | Grant to institution                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                     |                      |                                               |                      |                                                                 |                                                              |                                                                       |                      |                                                   |                      |                                        |                      |                                                         |                      |                                                                         |                      |  |
| Immune Deficiency Foundation (PI: Henrickson)                           | Grant to institution                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                     |                      |                                               |                      |                                                                 |                                                              |                                                                       |                      |                                                   |                      |                                        |                      |                                                         |                      |                                                                         |                      |  |
| Primary Immune Deficiency Treatment Consortium (PI: Henrickson)         | Grant to institution                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                     |                      |                                               |                      |                                                                 |                                                              |                                                                       |                      |                                                   |                      |                                        |                      |                                                         |                      |                                                                         |                      |  |
| NIH/NIAID K08AI135091 (PI: Henrickson)                                  | Grant to institution                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                     |                      |                                               |                      |                                                                 |                                                              |                                                                       |                      |                                                   |                      |                                        |                      |                                                         |                      |                                                                         |                      |  |
| <b>Time frame: past 36 months</b>                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                     |                      |                                               |                      |                                                                 |                                                              |                                                                       |                      |                                                   |                      |                                        |                      |                                                         |                      |                                                                         |                      |  |
| <b>2</b>                                                                | <div> <input type="checkbox"/> None </div> <table border="1"> <tr> <td>NIH/NIAID R01AI187202 (PI: Henrickson)</td> <td>Grant to institution</td> </tr> <tr> <td>Additional Ventures (PI: Henrickson)</td> <td>Grant to institution</td> </tr> <tr> <td>Chan Zuckerberg Initiative (PI: Henrickson)</td> <td>Grant to institution and coverage for travel to CZI symposia</td> </tr> <tr> <td>The Hartwell Foundation, Individual Biomedical Award (PI: Henrickson)</td> <td>Grant to institution</td> </tr> <tr> <td>NIH/NIGMS R21GM146159, R33GM146159 (PI: Balamuth)</td> <td>Grant to institution</td> </tr> <tr> <td>NIH/NHLBI R01HL141408 (PI: Fajgenbaum)</td> <td>Grant to institution</td> </tr> <tr> <td>University of Pennsylvania Pilot Grant (PI: Henrickson)</td> <td>Grant to institution</td> </tr> <tr> <td>American Association of Asthma, Allergy and Immunology (PI: Henrickson)</td> <td>Grant to institution</td> </tr> </table> | NIH/NIAID R01AI187202 (PI: Henrickson)                                              | Grant to institution | Additional Ventures (PI: Henrickson)          | Grant to institution | Chan Zuckerberg Initiative (PI: Henrickson)                     | Grant to institution and coverage for travel to CZI symposia | The Hartwell Foundation, Individual Biomedical Award (PI: Henrickson) | Grant to institution | NIH/NIGMS R21GM146159, R33GM146159 (PI: Balamuth) | Grant to institution | NIH/NHLBI R01HL141408 (PI: Fajgenbaum) | Grant to institution | University of Pennsylvania Pilot Grant (PI: Henrickson) | Grant to institution | American Association of Asthma, Allergy and Immunology (PI: Henrickson) | Grant to institution |  |
| NIH/NIAID R01AI187202 (PI: Henrickson)                                  | Grant to institution                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                     |                      |                                               |                      |                                                                 |                                                              |                                                                       |                      |                                                   |                      |                                        |                      |                                                         |                      |                                                                         |                      |  |
| Additional Ventures (PI: Henrickson)                                    | Grant to institution                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                     |                      |                                               |                      |                                                                 |                                                              |                                                                       |                      |                                                   |                      |                                        |                      |                                                         |                      |                                                                         |                      |  |
| Chan Zuckerberg Initiative (PI: Henrickson)                             | Grant to institution and coverage for travel to CZI symposia                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                     |                      |                                               |                      |                                                                 |                                                              |                                                                       |                      |                                                   |                      |                                        |                      |                                                         |                      |                                                                         |                      |  |
| The Hartwell Foundation, Individual Biomedical Award (PI: Henrickson)   | Grant to institution                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                     |                      |                                               |                      |                                                                 |                                                              |                                                                       |                      |                                                   |                      |                                        |                      |                                                         |                      |                                                                         |                      |  |
| NIH/NIGMS R21GM146159, R33GM146159 (PI: Balamuth)                       | Grant to institution                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                     |                      |                                               |                      |                                                                 |                                                              |                                                                       |                      |                                                   |                      |                                        |                      |                                                         |                      |                                                                         |                      |  |
| NIH/NHLBI R01HL141408 (PI: Fajgenbaum)                                  | Grant to institution                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                     |                      |                                               |                      |                                                                 |                                                              |                                                                       |                      |                                                   |                      |                                        |                      |                                                         |                      |                                                                         |                      |  |
| University of Pennsylvania Pilot Grant (PI: Henrickson)                 | Grant to institution                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                     |                      |                                               |                      |                                                                 |                                                              |                                                                       |                      |                                                   |                      |                                        |                      |                                                         |                      |                                                                         |                      |  |
| American Association of Asthma, Allergy and Immunology (PI: Henrickson) | Grant to institution                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                     |                      |                                               |                      |                                                                 |                                                              |                                                                       |                      |                                                   |                      |                                        |                      |                                                         |                      |                                                                         |                      |  |

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| 3                                                                | Royalties or licenses                                                                                                                                   | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                                                                                                                                                                                                |                                                                                     |                                                                  |                                                                                                                                                         |                             |                                  |  |  |  |  |
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| 4                                                                | Consulting fees                                                                                                                                         | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                                                                                                                                                                    |                                                                                     |                                                                  |                                                                                                                                                         |                             |                                  |  |  |  |  |
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| 5                                                                | Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events                                            | <input type="checkbox"/> <b>None</b><br><table border="1"> <tr> <td>Cleveland Allergy Society</td> <td>Honorarium and travel coverage for invited lecture</td> </tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                                                                                                                             |                                                                                     | Cleveland Allergy Society                                        | Honorarium and travel coverage for invited lecture                                                                                                      |                             |                                  |  |  |  |  |
| Cleveland Allergy Society                                        | Honorarium and travel coverage for invited lecture                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                     |                                                                  |                                                                                                                                                         |                             |                                  |  |  |  |  |
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| 6                                                                | Payment for expert testimony                                                                                                                            | <input checked="" type="checkbox"/> <b>None</b><br><table border="1"> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                                                                                                                                                                                                |                                                                                     |                                                                  |                                                                                                                                                         |                             |                                  |  |  |  |  |
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| 7                                                                | Support for attending meetings and/or travel                                                                                                            | <input type="checkbox"/> <b>None</b><br><table border="1"> <tr> <td>American Association of Asthma, Allergy and Immunology</td> <td>Registration covered for invited talks</td> </tr> <tr> <td>Clinical Immunology Society</td> <td>Travel covered for invited talks</td> </tr> <tr><td></td><td></td></tr> </table>                                                              |                                                                                     | American Association of Asthma, Allergy and Immunology           | Registration covered for invited talks                                                                                                                  | Clinical Immunology Society | Travel covered for invited talks |  |  |  |  |
| American Association of Asthma, Allergy and Immunology           | Registration covered for invited talks                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                     |                                                                  |                                                                                                                                                         |                             |                                  |  |  |  |  |
| Clinical Immunology Society                                      | Travel covered for invited talks                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                     |                                                                  |                                                                                                                                                         |                             |                                  |  |  |  |  |
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| 8                                                                | Patents planned, issued or pending                                                                                                                      | <input type="checkbox"/> <b>None</b><br><table border="1"> <tr> <td>U.S. Patent Office, and World Intellectual Property Organization</td> <td>PCT/US2025/030698 (published as WO/2025/245413): Identification of High Mortality Sub-Phenotypes of Pediatric MODS for Management and Treatment Thereof</td> </tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table> |                                                                                     | U.S. Patent Office, and World Intellectual Property Organization | PCT/US2025/030698 (published as WO/2025/245413): Identification of High Mortality Sub-Phenotypes of Pediatric MODS for Management and Treatment Thereof |                             |                                  |  |  |  |  |
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| 9                                                                | Participation on a Data Safety Monitoring Board or Advisory Board                                                                                       | <input type="checkbox"/> <b>None</b><br><table border="1"> <tr> <td>Sarepta Therapeutics</td> <td>Ad hoc advisory board (payment to SEH)</td> </tr> <tr><td></td><td></td></tr> <tr><td></td><td></td></tr> </table>                                                                                                                                                              |                                                                                     | Sarepta Therapeutics                                             | Ad hoc advisory board (payment to SEH)                                                                                                                  |                             |                                  |  |  |  |  |
| Sarepta Therapeutics                                             | Ad hoc advisory board (payment to SEH)                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                     |                                                                  |                                                                                                                                                         |                             |                                  |  |  |  |  |
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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) |
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| 10                                                                                                                                                                                                                                                            | Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid | <input type="checkbox"/> None                                                                |                                                                                     |
|                                                                                                                                                                                                                                                               |                                                                                                   | Pennsylvania Allergy and Asthma Association                                                  | Member of Board of Regents, partial support for travel to yearly board meeting      |
|                                                                                                                                                                                                                                                               |                                                                                                   |                                                                                              |                                                                                     |
|                                                                                                                                                                                                                                                               |                                                                                                   |                                                                                              |                                                                                     |
| 11                                                                                                                                                                                                                                                            | Stock or stock options                                                                            | <input checked="" type="checkbox"/> None                                                     |                                                                                     |
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| 12                                                                                                                                                                                                                                                            | Receipt of equipment, materials, drugs, medical writing, gifts or other services                  | <input checked="" type="checkbox"/> None                                                     |                                                                                     |
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| 13                                                                                                                                                                                                                                                            | Other financial or non-financial interests                                                        | <input checked="" type="checkbox"/> None                                                     |                                                                                     |
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| <p><b>Please place an "X" next to the following statement to indicate your agreement:</b></p> <p><input checked="" type="checkbox"/> I certify that I have answered every question and have not altered the wording of any of the questions on this form.</p> |                                                                                                   |                                                                                              |                                                                                     |