



## **Consortium Participation Agreements**

The Long-Term Care Data Cooperative thanks you for your review of the consortium participation agreements. Please note these agreements are READ-ONLY.

To ensure all information is streamlined appropriately please email [LTCDataCooperative@ahca.org](mailto:LTCDataCooperative@ahca.org) with the name, and email address of the member of your staff who will be signing via DocuSign.

**AMENDED & RESTATED CONSORTIUM PARTICIPATION AGREEMENT**

AHCA/NCAL Solutions, LLC, a District of Columbia limited liability company (“**Solutions**”) and the entities that have signed signature pages to this Amended & Restated Consortium Participation Agreement (each, an “**Existing Consortium Participant**”) entered into that certain Consortium Participation Agreement, dated as of January 10, 2022 (the “**Original Agreement**”).

Solutions and the Existing Consortium Participants desire to amend and restate the Original Agreement, as fully set forth herein (the “**Agreement**”), effective as of 11/21/2022 (the “**Effective Date**”), pursuant to which New Participants (as defined below, and together with the Existing Consortium Participants, the “**Consortium Participants**”) may become parties hereto by executing the form of “**Joinder Addendum**” attached hereto as **Exhibit A**. Each of Solutions and the Consortium Participants is referred to individually as “**a Party**” and collectively as “**the Parties**”.

**MISSION STATEMENT**

The purpose of this Agreement is to set forth the intent of the parties related to the establishment of a research and data analytics consortium (the “**Consortium**”) in which Consortium Participants and Solutions will join to collect, aggregate and evaluate data obtained from skilled nursing facilities (“**SNFs**”), assisted living facilities (“**ALFs**”), and other health care providers serving the long-term care patient population including but not limited to laboratories and rehabilitation therapy providers (collectively, the “**Covered Entities**,” and each a “**Covered Entity**”) across the United States for mutual benefit and with a common goal to build an integrated electronic health record (“**EHR**”)–based data infrastructure to coordinate care within and among Covered Entities, conduct public health surveillance, and perform research (the “**Purpose**”). The Consortium is intended to enable current and future monitoring and enhancement of Covered Entity patients’ treatment and care coordination, including in response to the COVID-19 pandemic, and to assess the impact of regulatory and payment policies that affect Covered Entities’ operational decisions and patients’ health outcomes. In addition, the consortium may use the data for public health surveillance and evaluation as well as for research. Solutions will establish or cause to be established a data analytics platform (the “**Platform**”) to facilitate the compilation and analysis of collected Data (as defined below) and further the Consortium Plan (as defined below). Solutions and each of the Consortium Participants joined hereto wish to participate in the Consortium in accordance with the terms and conditions of this Agreement.

NOW THEREFORE, in consideration of the mutual covenants and promises contained herein, each Party agrees as follows:

**ARTICLE I.****DEFINITIONS**

In this Agreement, unless otherwise expressly provided, the following terms shall have meanings ascribed to them below:

- 1.01 “**Advisory Committee**” has the meaning set forth in Section 2.02.

- 1.02 “**Agreement**” has the meaning set forth in the introduction.
- 1.03 “**ALF**” has the meaning set forth in the Mission Statement.
- 1.04 “**Amendment Notice**” has the meaning set forth in Section 11.08.
- 1.05 “**Applicable Laws**” has the meaning set forth in Section 2.05.
- 1.06 “**Background IP**” means any and all Intellectual Property that were (a) conceived, created, developed, discovered, first reduced to practice or first fixed in a tangible medium prior to the Effective Date, or (b) conceived, created, developed, discovered or reduced to practice independent of the Project, the Data, and/or the Outputs and Results during the Term, as evidenced by competent written documentation maintained in the ordinary course of business.
- 1.07 “**Business Associate License**” has the meaning set forth in Section 3.01.
- 1.08 “**Cause Event**” has the meaning set forth in Section 4.04.
- 1.09 “**Change of Control**” means (i) any transaction involving a Party that results in a third party directly or indirectly acquiring the power to direct or cause the direction of the management and policies of such Party or the power to appoint or elect more than fifty percent (50%) of the members of the board of directors or equivalent governing body of such Party; or (ii) or any purported assignment in violation of Section 11.01.
- 1.10 “**Confidential Information**” has the meaning set forth in Section 5.01.
- 1.11 “**Consortium**” has the meaning set forth in the Mission Statement.
- 1.12 “**Consortium IP**” has the meaning set forth in Section 6.03.
- 1.13 “**Consortium Participant**” means an institution participating in the Consortium in accordance with this Agreement; provided that, if an entity that is a Consortium Participant ceases to be a Party to this Agreement, it shall cease to be a Consortium Participant for purposes of this Agreement.
- 1.14 “**Consortium Participant Data**” means all data gathered or collected by the Consortium from or on behalf of a Consortium Participant in connection with the Project in furtherance of the Consortium Plan including data that contains Protected Health Information as such term is defined by HIPAA.
- 1.15 “**Consortium Participant License**” has the meaning set forth in Section 3.05.
- 1.16 “**Consortium Plan**” has the meaning set forth in Section 2.01.
- 1.17 “**Co-treater**” has the meaning set forth in Section 3.02.
- 1.18 “**Covered Entities**” and “**Covered Entity**” have the meanings set forth in the Mission Statement.

- 1.19 “**Covered Person**” has the meaning set forth in Section 10.01.
- 1.20 “**Data**” means all of the Consortium Participant Data, collectively.
- 1.21 “**Data Collection Protocol**” means the procedure, process and format for Consortium Participant Data to be submitted to the Data Firm by each Consortium Participant’s EHR vendor, including the fields/records for the Consortium Participant Data.
- 1.22 “**Data Firms**” means Exponent, Inc. and Acumen, LLC or any other entity that contractually agrees with Solutions to process, store, or analyze Data on behalf of the Consortium in furtherance of the Purpose and in accordance with the Consortium Plan.
- 1.23 “**De-identified Data Outputs**” has the meaning set forth in Section 3.01.
- 1.24 “**Departing Participant**” has the meaning set forth in Section 4.04.
- 1.25 “**Discloser**” has the meaning set forth in Section 5.01.
- 1.26 “**Effective Date**” has the meaning set forth in the introduction.
- 1.27 “**EHR**” has the meaning set forth in the Mission Statement and, for purposes of this Agreement, also includes other health information technology.
- 1.28 “**End Date**” has the meaning set forth in Section 4.06.
- 1.29 “**Existing Consortium Participant**” has the meaning set forth in the introduction.
- 1.30 “**HIPAA**” means the Health Insurance Portability and Accountability Act of 1996 Pub. L. No. 104-191 as amended by the final regulations promulgated pursuant to the Health Information Technology for Economic and Clinical Health Act, as part of the American Recovery and Reinvestment Act of 2009, at Pub. L. No. 111-5, and the regulations promulgated thereunder.
- 1.31 “**Identifiable Consortium Participant Data Outputs**” has the meaning set forth in Section 3.04.
- 1.32 “**Indemnifying Party**” has the meaning set forth in Section 10.01.
- 1.33 “**Intellectual Property**” or “**IP**” means all Inventions, technology, processes, designs, methods, techniques, know-how, algorithms, works of authorship, software, compilations, data and other intellectual property rights (including patents, copyrights, and trade secrets).
- 1.34 “**Inventions**” means discoveries, concepts, or ideas, whether patentable or not, as well as improvements thereof or know-how related thereto.
- 1.35 “**Joinder Addendum**” has the meaning set forth in the introduction.
- 1.36 “**Losses**” means any and all losses, penalties, fines, costs, damages (and any interest due thereon), liabilities, amounts paid in settlements and offsets and any reasonable out-of-pocket

costs, expenses and attorneys' fees, including any of the foregoing incurred in connection with the investigation, response to and defense or settlement of a third party claim against or in respect of which indemnification is provided hereunder (including any such reasonable costs, expenses and attorneys' fees incurred in enforcing a party's right to indemnification against or with respect to any appeal) and penalties and interest.

1.37 **"New Participant"** has the meaning set forth in Section 2.04.

1.38 **"Outputs and Research"** has the meaning set forth in Section 3.04.

1.39 **"Party"** and **"Parties"** has the meaning set forth in the introduction.

1.40 **"Platform"** has the meaning set forth in the Mission Statement.

1.41 **"Project"** means the Data research and analytics activities of the Consortium (through Solutions and Consortium Participants) in furtherance of the Consortium Plan, the Purpose.

1.42 **"Publication"** has the meaning set forth in Section 8.01.

1.43 **"Publishing Party"** has the meaning set forth in Section 8.01.

1.44 **"Purpose"** has the meaning set forth in the Mission Statement.

1.45 **"Recipient"** has the meaning set forth in Section 5.01.

1.46 **"Related Entities"** means, with respect to any Party: (i) an organization, which directly or indirectly controls the Party; or (ii) an organization which is directly or indirectly controlled by the Party; or (iii) an organization, which is controlled, directly or indirectly, by the ultimate parent organization of the Party. The term **"control"** as used in the foregoing means the possession of the power to direct or cause the direction of the management and the policies of an entity, whether through the ownership of a majority of the outstanding voting security or by contract or otherwise.

1.47 **"Removed Participant"** has the meaning set forth in Section 4.04.

1.48 **"Representative"** has the meaning set forth in Section 5.03.

1.49 **"Research License"** has the meaning set forth in Section 3.01.

1.50 **"Research Results"** has the meaning set forth in Section 3.04.

1.51 **"Research Review Committee"** means Solutions, Exponent and other third parties specified within the RRC Charter, who collectively will evaluate the scientific acceptability of research proposals received from, or sponsored by, Covered Entities and other third parties.

1.52 **"Review Period"** has the meaning set forth in Section 8.01.

1.53 **"Reviewing Party"** has the meaning set forth in Section 8.01.

1.54 “**RRC Charter**” means that certain charter adopted by the Research Review Committee from time to time, which shall be adopted and attached to this Agreement prior to the commencement of any research activities related to a research proposal.

1.55 “**SNF**” has the meaning set forth in the Mission Statement.

1.56 “**Solutions**” has the meaning set forth in the introduction.

1.57 “**Term**” means the period referred to in Section 4.01.

1.58 “**Use**” means to use, share, employ, apply, utilize, examine, analyze, exploit, improve, modify, reproduce, distribute, publish, display, perform, and create derivative works (in any format or medium), subject to any restrictions set forth in this Agreement.

1.59 “**Wind Down Party**” has the meaning set forth in Section 4.06.

1.60 “**Withdrawing Participant**” has the meaning set forth in Section 4.03.

1.61 “**Work Product**” has the meaning set forth in Section 3.07.

The exhibits, annexes, and attachments referred to herein shall be construed with and as an integral part of this Agreement to the same extent as if they were set forth verbatim herein. Any references to the words “include,” “includes” or “including” in this Agreement shall be deemed to be followed by the words “without limitation.” Whenever the singular form is used in this Agreement, and when required by the context, the same shall include the plural and vice versa, and the masculine gender shall include the feminine and neuter genders and vice versa. The words “herein” “hereof” and “hereunder” and other words of similar import refer to this Agreement as a whole and not to any particular section or other subdivision. The word “or” is used inclusively herein (for example, the phrase “A or B” means “A or B or both”, not “either A or B but not both”), unless used in an “either or” or similar construction.

## **ARTICLE II. SCOPE OF CONSORTIUM**

2.01 **Consortium Plan.** The data research and analytics activities contemplated by the Consortium, including the Data to be collected, are further detailed in the plan to be adopted by Solutions after the Effective Date and attached hereto as **Exhibit B** at such time, as amended by Solutions from time to time (the “**Consortium Plan**”). The Parties agree to collaborate in the furtherance of the Project. Each Party shall use reasonable efforts to carry out in a diligent manner those parts of the Project allocated to it in accordance with this Agreement and the Consortium Plan. Each Party shall obtain and maintain all relevant ethics and other approvals as may be relevant for its participation in the Project.

2.02 **Advisory Committee.** Solutions shall establish and maintain an advisory committee (the “**Advisory Committee**”) to govern the Consortium in the accordance with the charter adopted by the Advisory Committee, as amended from time to time. The Advisory Committee exists to promote the integrity, preserve the credibility, and ensure the sustainability

and success of the Consortium and to assist in guiding program policies and procedures, and determining the framework for positive stakeholder experience.

**2.03 Research Review Committee.** The members of the Research Review Committee shall review each proposed research proposal in good faith, to among other things, determine whether such research proposal can be performed in accordance with this Agreement and any other applicable agreements then in existence. To the extent that a research proposal was referred to the Consortium by a member of the Research Review Committee, the referring member shall have a non-voting role in any discussions among the Research Review Committee that relates to such research proposal.

**2.04 Consortium Participants.** Any third party Covered Entity may request to join the Consortium by submitting written notice to Solutions. The Advisory Committee will discuss any such request and may approve the request upon a majority vote of the Advisory Committee; provided that Solutions shall have the right to object to joinder in the event that such third party Covered Entity is not a member of Solutions or for any other reason, at Solutions' discretion. Each duly approved third party Covered Entity (each, a "**New Participant**") shall execute and deliver a Joinder Addendum; provided that Solutions shall be required to execute such Joinder Addendum if any material changes, in Solutions sole discretion, are made to such Joinder Addendum by such New Participant. For the avoidance of doubt, each Existing Consortium Participant shall not be required to execute and deliver a Joinder Addendum, provided that such Existing Consortium Participant executes a signature page to this Agreement on the Effective Date. Upon the execution and delivery of a Joinder Addendum by any such New Participant, such New Participant shall become a Consortium Participant, and upon execution and delivery of a signature page to this Agreement, this Agreement shall be binding on each Existing Consortium Participant. The rights and obligations of each Consortium Participant hereunder shall remain in full force and effect notwithstanding the addition of any New Participant hereunder. A Consortium Participant does not have a vote on the Advisory Committee or the Research Review Committee.

**2.05 Conduct.** Consortium activities will be conducted in accordance with all applicable federal, state, provincial, and local statutes, rules, and regulations (collectively, "**Applicable Laws**"), including but not limited to HIPAA and other statutes, rules and regulations governing the privacy and security of the Data, and antitrust laws, anti-bribery and anti-corruption laws. To the extent that Consortium activities are performed pursuant to a governmental or agency grant award, such activities will be conducted in accordance with applicable governmental or agency requirements associated with the standards that prevent individuals engaged in grant-supported activities from using their positions for purposes that are, or give the appearance of being, motivated by a desire for private financial gain for themselves or others, such as those with whom they have family, business, or other ties. When governmental or agency grant funds will be used to support Consortium activities, Consortium Participants will be provided with any specific governmental or agency requirements that are applicable. Conduct of the Consortium Participants shall also demonstrate a reasonable expectation that the design, conduct, or reporting of research funded under certain governmental or agency grants will be free from bias resulting from any conflicting financial interest of an investigator. No Party shall, in connection with the performance of this Agreement, directly or indirectly, make, promise, authorize, ratify or offer to make, or take any act in furtherance of any payment or transfer of anything of value for the purpose of influencing, inducing or rewarding any act, omission or decision to secure an improper advantage;

or improperly assisting it or the other Party in obtaining or retaining business, or in any way with the purpose or effect of public or commercial bribery, and warrants that it has taken reasonable measures to prevent subcontractors, agents, or any other third parties subject to its control or determining influence from doing so. For the avoidance of doubt, this includes facilitating payments that are unofficial, improper, or gifts offered or made to Government Officials to secure or expedite a routine or necessary action to which a Party is legally entitled. For the purpose of this Agreement, “**Government Official**” (where ‘government’ means all levels and subdivisions of governments, e.g., local, regional, national, administrative, legislative, executive, or judicial, and royal or ruling families) means: (a) any officer or employee of a government or any department, agency or instrumentality of a government (which includes public enterprises, and entities owned or controlled by the state); (b) any officer or employee of a public international organization such as the World Bank or United Nations; (c) any officer or employee of a political party, or any candidate for public office; (d) any person defined as a government or public official under applicable local laws (including anti-bribery and corruption laws) and not already covered by any of the above; or; (e) any person acting in an official capacity for or on behalf of any of the above. “**Government Official**” shall include any person with close family members who are Government Officials (as defined above) with the capacity, actual or perceived, to influence or take official decisions affecting a Party’s business.

### ARTICLE III.

#### DATA LICENSES; SUBMISSION; OUTPUTS and WORK PRODUCT

3.01 **License to Use Data.** Each Consortium Participant hereby grants to Solutions (a) during the Term and prior to withdrawal by each such Consortium Participant, a non-exclusive, royalty-free, worldwide license to Use Consortium Participant Data for analytics and storage purposes (including for healthcare operations) on behalf of each Consortium Participant (the “**Business Associate License**”), and (b) during the Term and thereafter, a non-exclusive, royalty-free, irrevocable, perpetual, sublicensable, worldwide license to Use Consortium Participant Data for research purposes (including for healthcare operations) and to commercialize any Research Results or Work Product arising therefrom (the “**Research License**”), in each case (a) and (b), in furtherance of the Consortium Plan and any Statements of Work, and in accordance with Applicable Law and the Data Collection Protocol. For the purposes of the license granted pursuant to clause (a), Solutions shall operate as a Business Associate (as such term is defined by HIPAA) to each Consortium Participant. Each Consortium Participant shall execute the Business Associate Agreement attached hereto as **Exhibit C**.

3.02 **Release and Submission of Data.** Each Consortium Participant possesses the required consents and permissions to release Consortium Participant Data in accordance with this Agreement. Each Consortium Participant shall execute and send, or permit Solutions to send on such Consortium Participants behalf, to its respective EHR vendor the Data Release Form attached hereto as **Exhibit D**, which directs such EHR vendor to release Consortium Participant Data to the Data Firm(s) in accordance with the Data Collection Protocol. During the Term, each Consortium Participant will submit, or cause to be submitted by its respective EHR vendor, Consortium Participant Data to the Data Firm(s) in accordance with the Data Collection Protocol and in furtherance of the Consortium Plan. Each Consortium Participant hereby confirms that the Data Release Form properly and completely authorizes its EHR vendor to release Consortium Participant Data to Solutions. Each Consortium Participant may provide the Consortium



Participant Letter in the form attached hereto as **Exhibit E** to other non-Consortium Participant health care providers providing co-treatment services to the Consortium Participant's mutual patients ("Co-treater"), who may in turn provide Consortium Participant Data to the Consortium at the direction of one or more Consortium Participants.

**3.03 Data Collection Protocol.** Solutions will, in consultation with the Advisory Committee, establish the Data Collection Protocol that defines the procedures, processes and format for the Consortium Participant Data to be submitted to the Data Firm(s). Solutions may from time to time, give notice to Consortium Participants of proposed amendments to the Data Collection Protocol, which shall be discussed and approved by the Advisory Committee.

**3.04 Data Firm(s).** One or more Data Firm(s), on behalf of Solutions and applicable Consortium Participants and third parties, may be granted a sublicense under the Business Associate License and/or Research License to Use the submitted Consortium Participant Data in accordance with the terms of this Agreement and any other applicable agreement. Such Use may produce (a) under the Business Associate License, certain identifiable Consortium Participant Data outputs ("**Identifiable Consortium Participant Data Outputs**"), (b) under the Business Associate License, certain de-identified and aggregated (as those terms are defined by HIPAA) Data outputs ("**De-identified Data Outputs**"), and (c) under the Research License, certain Data outputs requested by Solutions, Consortium Participants, Data Firm(s), and other third parties from time to time ("**Research Results**", together with the Identifiable Consortium Participant Data Outputs and the De-identified Data Outputs, the "**Outputs and Results**"). The specific duties and obligations of the Data Firm(s) will be as set forth in separate agreement(s) to be negotiated between Solutions and each Data Firm. Each Data Firm will act as a Business Associate (as such term is defined by HIPAA) of Solutions for purposes of the Uses performed under clauses (a) and (b).

**3.05 Sharing and Use of Outputs and Work Product.** During the Term, certain De-identified Data Output via the Platform or some other distribution infrastructure may be shared amongst all Parties, as determined by the Advisory Committee. Accordingly, during the Term, Solutions hereby grants to each Consortium Participant a non-exclusive, royalty-free, worldwide license to Use any De-identified Data Output and Work Product derived therefrom in accordance with the terms of this Agreement and Applicable Law (the "**Consortium Participant License**"). Each Consortium Participant hereby grants to Solutions a non-exclusive, royalty-free, irrevocable, perpetual, worldwide license to Use Identifiable Consortium Participant Data Outputs and any Work Product derived therefrom in accordance with this Agreement and Applicable Law.

**3.06 Platform.** The Solutions will, in consultation with the Data Firm(s) and Advisory Committee, use commercially reasonable efforts to establish the Platform for use by the Consortium. During the Term, Solutions will, at Solutions' expense, provide the software and hardware to set up, maintain, and host the Platform for use by the Consortium Participants.

**3.07 Work Product.** Solutions, Data Firm(s) and other third parties may derive work product through its Use of the Data, Identifiable Consortium Participant Data Outputs, De-identified Data Outputs, and Research Results (collectively, the "**Work Product**"). The Consortium Plan shall set forth the details for which Work Product derived from the De-identified Data Output shall be circulated to Consortium Participants.

## ARTICLE IV. TERM AND WITHDRAWAL

4.01 **Term.** This Agreement shall commence on the Effective Date and shall continue until there are no longer any Consortium Participants (the “**Term**”), unless terminated earlier pursuant to this Agreement.

4.02 **Termination.** This Agreement may be terminated at any time by mutual Agreement of all then-existing Consortium Participants. This Agreement will automatically terminate in the event that there are no longer any Consortium Participants involved in the Consortium (i.e., due to withdrawal or removal of all Consortium Participants as provided herein). Upon any termination, the Parties shall use reasonable efforts to wind up the work carried out in accordance with the then-current Consortium Plan in an orderly fashion except as otherwise agreed by the Advisory Committee.

4.03 **Withdrawal of Consortium Participant.** A Consortium Participant (deemed a “**Withdrawing Participant**”) may elect to withdraw from the Consortium at any time by giving thirty (30) days’ written notice to Solutions and the Advisory Committee and subject to the provisions of Section 4.05.

4.04 **Removal of Consortium Participant.** If there is a Cause Event involving or brought on by a Consortium Participant (deemed a “**Removed Participant**” and together with a Withdrawing Participant, a “**Departing Participant**”) the Removed Participant may be removed from the Consortium by a majority vote of the Advisory Committee. “**Cause Event**” means any of the following circumstances: (a) if the Removed Participant fails to fulfill commitments detailed in the Consortium Plan applicable to such Removed Participant; (b) if the Removed Participant is acting in a non-professional manner, such as by engaging in behavior disruptive to the Consortium or its activities; (c) if the Removed Participant fails to execute any of the Annexes attached hereto as required by the terms of this Agreement; (d) if the Removed Participant files or has filed against it a petition in bankruptcy that is not dismissed within sixty (60) days; (e) upon a material breach by the Removed Participant of its obligations under this Agreement, including any disclosure of Confidential Information to unauthorized parties; or (f) in case of a Change of Control of the Removed Participant.

4.05 **Effect of Withdrawal or Removal.** As of the date of withdrawal or removal from the Consortium, (a) the Departing Participant’s access to the Platform or any other distribution system will be terminated, (b) the Departing Participant no longer shall (or cause its EMR vendor to no longer) submit Consortium Participant Data to the Consortium, (c) the Departing Participant shall retain all rights in its Background IP (subject to any licenses granted in this Agreement), (d) the Departing Participant shall not publish any Publications, (e) Solutions shall retain the right to Use the Consortium Participant Data provided by the Departing Participant pursuant to the Research License; (f) solely with respect to the Departing Participant, the Business Associate License and the Consortium Participant License shall terminate, and (g) the rights and obligations of the Departing Participant shall end except for the rights and obligations described in this Section 4.05 and any other obligations that are specified to survive termination of this Agreement. A Departing Participant shall promptly return or destroy all materials of the other Parties in its possession, including Confidential Information of another Party upon the request of the Party.

Similarly, each remaining Party shall promptly return or destroy all materials of the Departing Participant in its possession, including Confidential Information of the Departing Participant (other than the Consortium Participant Data that may be retained by Solutions pursuant to the Research License) upon the request of the Departing Participant. The Departing Participant shall not at any time prior to the End Date of the Consortium, use any De-identified Data Outputs or Work Product in a manner that impairs, or competes or conflicts with, the Purpose except for care coordination and care delivery to individual patients. For the avoidance of doubt, any Cotreaters who provide or have provided Data to the Consortium on behalf of any Departing Participant shall also cease providing Consortium Participant Data to the Consortium with respect to the applicable Departing Participant, effective upon the date on which the Departing Participant departs. If such Cotreater is also a Cotreater of another Consortium Participant, then such Cotreater may continue to provide Data on behalf of such other Consortium Participant(s) who are not a Departing Participant.

**4.06 Effect of Expiration or Termination of Agreement.** Upon expiration, or earlier termination of this Agreement, the rights and obligations of each Party then involved in the Consortium (each, a “**Wind Down Party**”) as of the applicable date of expiration or termination (the “**End Date**”) shall be as follows (subject to any obligations that are specified in this Agreement to survive termination of this Agreement): (a) each Wind Down Party’s access to the Platform or other distribution system will be terminated, (b) each Wind Down Party may continue to Use any Outputs and Results in its possession pursuant to the licenses granted herein in connection with Publications and projects in progress as of the End Date other than the Project, (c) each Wind Down Party shall no longer submit Consortium Participant Data to the Consortium, (d) each Wind Down Party shall retain all rights in its Background IP and Consortium IP (subject to any licenses granted in this Agreement); (e) each Wind Down Party shall not publish any further Publications except for those Publications authorized under ARTICLE VIII prior to the End Date, and (f) Solutions shall retain the right to Use the Data pursuant to the Research License. Subject to the foregoing, each Wind Down Party shall promptly return or destroy all materials of the other Wind Down Parties in its possession (other than the Consortium Participant Data that may be retained by Solutions pursuant to the Research License), including Confidential Information of another Wind Down Party upon the request of such Party. For clarity, notwithstanding any expiration or termination of the Consortium or this Agreement, Solutions may continue to use all De-identified Data Outputs and Research Results based on submitted Consortium Participant Data on a perpetual, irrevocable basis.

**4.07 Continuing Support and Survival.** The provisions of Article 3, Article 4, Article 5, Article 6, Article 8, Article 10, and Section 11.04 and any other provisions contained herein which by their nature or effect are required or intended to be observed after termination of this Agreement will survive the termination or expiration of this Agreement and remain binding.

## **ARTICLE V. CONFIDENTIALITY**

**5.01 Definition.** “**Confidential Information**” means any and all confidential, non-public or proprietary information of a Party (a “**Discloser**”), including but not limited to data, techniques, protocols or results, or business, financial, commercial or technical information, to which a receiving Party (a “**Recipient**”) has access in connection with the Consortium. All De-identified Data Outputs and Research Results and any Work Product derived therefrom shall be

deemed to be the Confidential Information of Solutions. A Recipient shall have a duty to protect only that Confidential Information which is marked as “confidential” (if provided in tangible form) or identified as “confidential” at or prior to disclosure (if provided orally or in other non-tangible form) or, if not so marked, that, by its nature or by reason of the circumstances in which it is disclosed Recipient should reasonably understand to be confidential. If there is a question regarding whether unmarked information should be considered “Confidential Information”, then Consortium members should take reasonable steps to confirm whether the information should be considered “Confidential Information.”

**5.02 Protection of Confidentiality.** Each Recipient agrees that it will use a Discloser’s Confidential Information only in connection with the Project and the purposes specified in this Agreement, and not for any other purpose or for the benefit of itself or any third party except with the written consent of the Discloser. Except to the extent expressly authorized by this Agreement or otherwise agreed to by the Discloser in writing, a Recipient shall take all reasonable measures to protect the secrecy of and avoid disclosure or use of Confidential Information in order to prevent it from falling into the public domain or the possession of persons other than those persons authorized under this Agreement. In taking such measures, a Recipient agrees that it shall use the highest degree of care that it utilizes to protect its own Confidential Information of a similar nature (but in any event no less than a reasonable degree of care). A Recipient agrees to notify the Discloser in writing of any actual or suspected misuse, misappropriation or unauthorized disclosure of Confidential Information which may come to the Recipient’s attention.

**5.03 Disclosure to Representatives.** Notwithstanding Section 5.02, a Party may disclose Confidential Information (a) to its and its Related Entities’ (in the case of Consortium Participant, only the Participant Related Entities) employees, staff, contractors, subcontractors, lawyers, accountants, and advisors with a legitimate need to know such information (collectively, “**Representatives**”), (b) to government or other regulatory authorities to the extent that such disclosure is required by statute, regulation or order, (c) solely with respect to Solutions, to government or other regulatory authorities in furtherance of public health surveillance reporting programs (whether required by statute, regulation or order, or voluntary), and (d) to another Party who has a legitimate need to know such Confidential Information. Each Party agrees that its Representatives shall be informed of the confidentiality obligations and use restrictions in this Agreement and shall agree, or otherwise be subject to an obligation, to protect the Confidential Information on terms substantially similar to those contained in this Agreement. A Recipient shall be responsible for any use or disclosure of Confidential Information in breach of the restrictions in this Agreement by any of its Representatives.

**5.04 Exceptions.** This ARTICLE V imposes no obligation upon a Recipient with respect to information that the Recipient can demonstrate:

- (a) was already known to the Recipient, other than under an obligation of confidentiality to any Party, at the time of receipt by the Recipient, as evidenced by competent written records; or
- (b) was generally available to the public or otherwise part of the public domain at the time it was acquired; or

(c) has become generally available to the public, or otherwise part of the public domain, after its receipt and other than through any act or omission of the Recipient or its Representatives in breach of this Agreement; or

(d) was disclosed to the Recipient, other than under an obligation of confidentiality, by a third party who had no obligation to another Party not to disclose such information; or

(e) was developed independently without reference to Confidential Information as evidenced by the Recipient's competent written records; or

(f) is disclosed with the prior written approval of the Discloser.

**5.05 Legally Required Disclosure.** In the event a Recipient must disclose Confidential Information in order to comply with applicable governmental regulations or as otherwise required by law or judicial process, the Recipient shall give reasonable advance notice to the Discloser of such proposed disclosure in order that the Discloser may intercede and oppose such process, and the Recipient shall only disclose that portion of the Confidential Information that is required to be disclosed and shall use its best efforts to secure confidential treatment of such Confidential Information which is required to be disclosed.

**5.06 Injunctive Relief.** Each Recipient agrees that a Discloser would be irreparably harmed by a breach of this ARTICLE V and that the Discloser shall be entitled to an injunction (both preliminary and permanent) from any court of competent jurisdiction, without posting bond or other security, enjoining and restricting the breach or threatened breach of this ARTICLE V (in addition to such remedies as may be available to the Discloser at law or in equity).

**5.07 Confidentiality of Terms.** Except for the disclosure of the existence of this Agreement, including the title of the Project and identification of the Parties, which information shall not be deemed confidential, the specific terms and conditions of this Agreement shall be considered Confidential Information.

## **ARTICLE VI. INTELLECTUAL PROPERTY**

**6.01 Data.** As between Solutions and each Consortium Participant, each Consortium Participant will retain sole ownership (subject to the licenses set forth in Section 3.01) of its Consortium Participant Data.

**Data (NIH Grant Only).** In general, pursuant to NIH policy statement 8.2.1 (in effect as of the date of the execution of this agreement), grant recipients own the rights in data resulting from a grant-supported project. Special terms and conditions of an NIH award may indicate alternative rights, e.g., under a cooperative agreement or based on specific programmatic considerations. However, except as otherwise provided in the terms and conditions of an applicable grant award under which the consortium members are working, any publications, data, or other copyrightable works developed under an NIH grant may be copyrighted without NIH approval. For this purpose, "data" means recorded information, regardless of the form or media on which it may be recorded, and includes writings, films, sound recordings, pictorial reproductions, drawings, designs, or other

graphic representations, procedural manuals, forms, diagrams, work flow charts, equipment descriptions, data files, data processing or computer programs (software), statistical records, and other technical research data. Rights in data also extend to students, fellows, or trainees under awards whose primary purpose is educational, with the authors free to copyright works without NIH approval. In all cases, NIH must be given a royalty-free, nonexclusive, and irrevocable license for the Federal government to reproduce, publish, or otherwise use the material and to authorize others to do so for Federal purposes. Data developed by the consortium participants also is subject to this policy.

**6.02 Background Intellectual Property.** Each Party will own all right, title and interest in and to its Background IP, subject to any license rights granted to another Party under this Agreement. Subject to this Agreement, during the Term, each Party shall have a non-exclusive, royalty-free, non-transferable, non-sublicensable limited license to use the Background IP of another Party that is provided in connection with the Project, but solely to the extent necessary to perform a Party's obligations in connection with a Project. For the avoidance of doubt, any Intellectual Property of Solutions, whether conceived, created, developed, discovered, or reduced to practice solely by Solutions or jointly with another Party hereto, that are algorithms, formulae or other methodology developed or used in connection with this Agreement, any Consortium Participant Data, Data or Outputs and Results shall be deemed to be the Background IP of Solutions and no rights to such Intellectual Property are granted to any Party hereunder.

**6.03 Ownership.** Except for all Identifiable Consortium Participant Data Outputs and Work Product, all rights, title and interest to Intellectual Property conceived, created, developed, discovered, or reduced to practice in the course of carrying out the Project or Consortium Plan or otherwise created in connection with this Agreement (including Intellectual Property arising in connection with the Use of any Data) by or on behalf of Solutions or the Consortium, whether created solely or jointly by any of the Parties ("**Consortium IP**") is, as between the Parties, hereby owned by Solutions, including any De-identified Data Outputs, Research Results and Work Product derived therefrom. All Identifiable Consortium Participant Data Outputs and Work Product derived therefrom is hereby solely owned (subject to license set forth in Section 3.05) by the Consortium Participant that supplied the underlying Consortium Participant Data.

## **ARTICLE VII. MANAGEMENT OF INTELLECTUAL PROPERTY**

**7.01 Prosecution and Maintenance.** Each Party has the right to file and prosecute at its own expense Intellectual Property applications on any Intellectual Property to which it holds exclusive title.

**7.02 Enforcement.** Each Party has the right, but not the obligation, to bring actions to enforce Intellectual Property to which it holds exclusive title.

**7.03 Assistance.** Each Party shall give an applicable owning Party immediate notice of any third party's infringement of such Party's Intellectual Property which comes to that Party's attention during the Term. Upon request, a Party shall, at the requesting Party's cost and expense, give in a timely fashion all reasonable assistance requested by the requesting Party in connection with the filing, prosecution, maintenance, defense and enforcement of such Intellectual Property.

7.04 **Third Party Claims.** If during the Term a Party receives any notice, claim or proceedings from any third party alleging infringement of that third party's intellectual property by reason of any Party's activities in relation to this Agreement or the use and exploitation of any Intellectual Property contemplated by this Agreement, the Party receiving that notice shall forthwith notify the other Parties of the notice, claim or proceeding.

## **ARTICLE VIII. PUBLICATIONS**

8.01 A Party (a "**Publishing Party**") intending to publish at any symposia, national, international or regional professional meeting or in any journal, thesis, dissertation, newspaper or otherwise, any findings, methods, data and results derived in whole or in part from the Project, Outputs and Results or Data (a "**Publication**") shall provide the Advisory Committee with notice and a copy of any proposed Publication in advance of the submission of such proposed Publication to a journal, editor, or other third party. For a period of thirty (30) days from receipt of such notice (the "**Review Period**"): (i) the Advisory Committee shall have the right to object to the Publication if it impairs, or competes with or conflicts with, the defined goals of the Consortium, (ii) Solutions shall review the proposed Publication and validate its contents and methods, comments from Solutions shall be taken under good faith consideration by the Publishing Party, it being understood that Solutions may not dictate the content of any Publication, and (iii) all Parties (each a "**Reviewing Party**") may identify any Confidential Information or potentially patentable subject matters which need protection. Upon a majority vote of the Advisory Committee, the Review Period may be extended for an additional thirty (30) days. If no objection is made to the proposed Publication within the Review Period, the Publishing Party shall be free to proceed with the Publication, provided that:

(a) Any Confidential Information identified by a Reviewing Party that is governed by ARTICLE VII shall be deleted from the proposed Publication unless the Publishing Party agrees to treat the Confidential Information as patentable information in accordance with Section 8.01(b); and

(b) In the event that a Reviewing Party objects to any Publication on the basis that the same would disclose patentable information, the Publishing Party agrees to delay for an additional ninety (90) days to allow for the filing of any relevant patent applications with respect to the patentable subject matter contained in the proposed Publication.

A Publishing Party shall not permit publication of any Publication without addressing objections raised during a Review Period and re-submitting the Publication for additional review pursuant to the procedure in this Section 8.01. During any Review Period, the Reviewing Parties may also provide written comments to the Publishing Party on the contents of the Publication, which the Publishing Party agrees to reasonably consider.

8.02 **Citation and Authorship.** In accordance with scientific custom, each Party shall in all of its Publications acknowledge any other Party's contributions to the Project, and all Consortium Participants will be named as an author on all such Publications (unless a Consortium Participant requests that its name not be used in connection with such Publication), unless other arrangements regarding citation and authorship are agreed upon by Consortium members and

reduced to writing. All publications related to COVID-19 from the Effective Date through December 31, 2024 will acknowledge funding from the NIA under the IMPACT Collaboratory main project funding.

**Publications (NIH Grant Only).** As a means of sharing knowledge, NIH policy statement 8.2.1 (in effect as of the date of the execution of this agreement) encourages grant recipients to arrange for publication of NIH-supported original research in primary scientific journals. Recipients also should assert copyright in scientific and technical articles based on data produced under the grant where necessary to effect journal publication or inclusion in proceedings associated with professional activities. Journal or other copyright practices are acceptable unless the copyright policy prevents the recipient from making copies for its own use (as provided in 45 CFR 75.322). Consortium members are required to comply with requirements related to the disposition of royalties and other income earned from a copyrighted work as addressed in Administrative Requirements-Management Systems and Procedures-Program Income. All Consortium members that are grant recipients must acknowledge Federal funding when issuing statements, press releases, requests for proposals, bid invitations, and other documents describing projects or programs funded in whole or in part with Federal money. An example of such an acknowledgement is:

“Research reported in this [publication, release] was supported by [name of the Institute, Center, or other funding component] of the National Institutes of Health under grant number [specific NIH grant number in this format: R01GM012345].”

Additionally, each publication must include a disclaimer that says:

“The content is solely the responsibility of the authors and does not necessarily represent the official views of the National Institutes of Health.”

8.03 **Publicity.** Except as expressly permitted under this Agreement or under Applicable Law, no Party has any right to use in advertising, publicity or other marketing activities any name, trade name, trademark, insignia, symbol or other designation of another Party without the prior written approval of the other Party.

## **ARTICLE IX. REPRESENTATIONS AND WARRANTIES**

9.01 **General Representations and Warranties.** Each Party hereby represents and warrants to the other Parties that:

(a) Such Party is duly organized and validly existing under the laws of its jurisdiction of incorporation or organization, and in good standing in each jurisdiction necessary or applicable for the performance of its obligations under this Agreement, except where the failure to so be in good standing would not have a material adverse effect on its ability to perform its obligations under this Agreement.

(b) The execution, delivery and performance of this Agreement by such Party have been duly approved and authorized by all necessary action.



(c) This Agreement constitutes the legal, valid and binding obligation of such Party, enforceable against such Party in accordance with its terms.

(d) The execution, delivery and performance of this Agreement by such Party shall not (i) conflict with, violate or result in any breach of any of the terms and provisions of, or constitute a default under, any material agreement, arrangement, or other instrument to which such Party is a party or by which it or any of its properties are bound, (ii) violate any organizational document of such Party, (iii) require any consent of approval under any judgment, order, decree, permit or license to which such Party is a party or by which its assets are bound, or (iv) require the consent or approval of any other party.

(e) Such Party has the right to grant the licenses granted by such Party under this Agreement.

9.02 **No Non-Infringement Warranty.** No Party makes any representations, conditions or warranties, either express or implied, with respect to any of its Background IP or services provided by it pursuant to the terms of this Agreement, or the Consortium IP created under this Agreement. Without limiting the generality of the foregoing, nothing in this Agreement shall be construed as a warranty by a Party that any practice of its Background IP or Consortium IP is or will be free from infringement of patents, copyrights, trademarks, industrial designs or other Intellectual Property rights of any third party.

9.03 **Disclaimer.** EXCEPT FOR THE WARRANTIES THAT ARE EXPRESSLY SET FORTH IN THIS AGREEMENT, EACH PARTY, TO THE MAXIMUM EXTENT PERMISSIBLE BY APPLICABLE LAW, EXPRESSLY DISCLAIMS ALL WARRANTIES, WHETHER EXPRESS, IMPLIED, STATUTORY, ORAL OR WRITTEN, OR OTHERWISE, INCLUDING BUT NOT LIMITED TO IMPLIED WARRANTIES OF MERCHANTABILITY, QUALITY, FITNESS FOR A PARTICULAR PURPOSE AND WARRANTIES ARISING FROM A COURSE OF DEALING, USAGE OR TRADE PRACTICE.

## **ARTICLE X. INDEMNIFICATION; LIMITATION OF LIABILITIES**

10.01 **General Indemnity.** To the fullest extent permitted by Applicable Law, as the same now exists or may hereafter be amended, substituted or replaced (but, in the case of any such amendment, substitution or replacement, only to the extent that such amendment, substitution or replacement provides broader indemnification rights than were provided prior to such amendment, substitution or replacement), a Party (the “**Indemnifying Party**”) shall indemnify, hold harmless, defend, pay and reimburse any Covered Person (as hereinafter defined) against any and all Losses to which such Covered Person becomes subject by reason of (a) the negligence or willful misconduct of the Indemnifying Party or its Related Entities or Representatives, (b) any inaccuracy in, any breach of, or any failure to perform or comply with, any of the Indemnifying Party’s representations, warranties, agreements, obligations, or covenants contained in this Agreement or in any other agreement, instrument or other document made pursuant hereto, (c) a violation by the Indemnifying Party or its Related Entities or Representatives of Applicable Law or as otherwise contemplated herein or arising in connection herewith, in each case in proportion to the percentage of fault of the Indemnifying Party as ultimately determined in a judicial or arbitral body of

competent jurisdiction. As used herein, the term “**Covered Person**” shall mean (i) each Party and its Related Entities; (ii) each officer, director, stockholder, partner, member, employee, agent or representative of each Party and its Related Entities; and (iii) each agent, Representative, or representative of the Consortium.

**10.02 Control of Defense of Third Party Claim.** Upon a Covered Person’s discovery of any claim, lawsuit or other proceeding brought by a third party relating to any Losses for which such Covered Person may be indemnified pursuant to Section 10.01, the Party which is the Related Entities of such Covered Person shall, or shall cause such Covered Person to, give prompt notice to the Indemnifying Party of such claim, lawsuit or proceeding, provided, that the failure of such Covered Person to provide such notice shall not relieve the Indemnifying Party of any indemnification obligation under this Section 10.01, unless the Indemnifying Party shall have been materially prejudiced thereby, including by not being able to avail itself of insurance coverage which would have been available if notice had been given hereunder. The Indemnifying Party shall be entitled to participate in or assume the defense of any such claim, lawsuit or proceeding at such Indemnifying Party’s own expense. After notice from the Indemnifying Party to the Covered Person of any election to assume the defense of any such claim, lawsuit or proceeding, the Indemnifying Party shall not be liable to such Covered Person under this Agreement or otherwise for any legal or other expenses subsequently incurred by such Covered Person in connection with investigating, preparing to defend or defending any such claim, lawsuit or other proceeding. If the Indemnifying Party elects not to (or fails to elect) to assume the defense of any such claim, lawsuit or proceeding, including if the Indemnifying Party cannot as a result of a conflict of interest between the Indemnifying Party and the Covered Person, the Covered Person shall have the right to assume the defense of such claim, lawsuit or proceeding as it deems appropriate. Neither the Indemnifying Party nor the Covered Person, if it has assumed the defense, shall settle any such claim, lawsuit or proceeding without the consent of the other, as the case may be (which consent shall not be unreasonably withheld, conditioned or delayed), and the Party which is the Related Entity of such Covered Person shall itself abide by this requirement and cause such Covered Person to do so.

**10.03 Limitation on Damages.** NO PARTY SHALL BE LIABLE FOR ANY SPECIAL, INDIRECT, EXEMPLARY, INCIDENTAL, PUNITIVE OR CONSEQUENTIAL DAMAGES (INCLUDING ANY SUCH DAMAGES FOR LOSS OF PROFITS, LOSS OF GOODWILL, LOSS OF OPPORTUNITY, LOSS OF USE OR LOSS OF BUSINESS EXPECTATIONS), RELATING TO OR ARISING IN ANY MANNER OUT OF THIS AGREEMENT OR THE PERFORMANCE OR NON-PERFORMANCE OF THIS AGREEMENT, EVEN IF SUCH PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES AND REGARDLESS OF WHETHER SUCH DAMAGES COULD HAVE BEEN FORESEEN OR PREVENTED.

**10.04 Limitation on Recovery.** THE TOTAL LIABILITY OF EACH PARTY ARISING OUT OF ALL CLAIMS (WHETHER ARISING IN CONTRACT, TORT (INCLUDING NEGLIGENCE), STRICT LIABILITY, STATUTORY OR OTHERWISE) RELATING TO OR ARISING IN ANY MANNER OUT OF THIS AGREEMENT, OR THE PERFORMANCE OR NON-PERFORMANCE OF THIS AGREEMENT, SHALL NOT EXCEED AN AMOUNT EQUAL TO \$100,000.

**10.05 Exclusions.** NOTWITHSTANDING ANYTHING TO THE CONTRARY, THE LIMITATIONS IN SECTIONS 10.03 AND 10.04 WILL NOT APPLY WITH RESPECT TO BREACH OF A PARTY'S CONFIDENTIALITY OBLIGATIONS UNDER ARTICLE V, INFRINGEMENT OF ANOTHER PARTY'S INTELLECTUAL PROPERTY RIGHTS, LOSSES FOR WHICH A PARTY HAS AN OBLIGATION TO INDEMNIFY ANOTHER PARTY HEREUNDER, OR A PARTY'S FRAUD, GROSS NEGLIGENCE OR WILLFUL MISCONDUCT.

**10.06 Insurance.** Each Party shall maintain insurance, at its own expense, in an amount that is adequate to cover Losses, to the extent insurable, covered by the foregoing indemnification provisions and to otherwise cover Losses for any breach or alleged breach by any Covered Person of such Covered Person's duties in such amount and with such deductibles as the Parties' may reasonably determine; provided, that the failure to obtain such insurance shall not affect the right to indemnification of any Covered Person under the indemnification provisions contained herein, including the right to be reimbursed or advanced expenses or otherwise indemnified for Losses hereunder. If any Covered Person recovers any amounts in respect of any Losses from any insurance coverage, then such Covered Person shall, to the extent that such recovery is duplicative, reimburse the Indemnifying Party for any amounts previously paid to such Covered Person by the Indemnifying Party in respect of such Losses.

## **ARTICLE XI. GENERAL**

**11.01 Assignment.** Consortium Participant may not assign, delegate, subcontract, sublicense or otherwise transfer any or all of its rights and obligations under this Agreement without the prior written consent of Solutions (which such consent shall not be unreasonably withheld or delayed). Solutions may assign this Agreement and to a parent, Related Entity or successor corporation without the consent of Consortium Participants. This Master Agreement are binding upon the successors and permitted assigns of the Parties. Any purported assignment not consistent with this section is null and void.

**11.02 Change of Control.** In the event of a Change of Control of Consortium Participant or any Participant Related Entities, Consortium Participant shall promptly notify Solutions in writing of such Change of Control.

**11.03 Language.** All business relating to this Agreement, both verbal and in writing, shall be conducted in the English language.

### **11.04 Governing Law and Disputes.**

(a) This Agreement and all disputes and claims arising out of or in connection herewith shall be governed by and construed in accordance with the laws of the State of New York, without regard to conflict of law provisions.

(b) All disputes or disagreements arising out of or in connection with the Project or this Agreement, its interpretation, validity effectiveness, recession and termination shall, if possible, first be finally settled amicably within the Advisory Committee. If any such dispute is not so settled within thirty (30) days after such dispute

has arisen, then either the applicable Consortium Participant(s) or the Advisory Committee may refer such dispute or disagreement to mediation.

(c) If the dispute or disagreement has not been resolved in accordance with Section 11.04(b), the dispute or disagreement shall be finally settled under the Commercial Arbitration Rules of the American Arbitration Association by an arbitrator appointed in accordance with such Rules. Judgment on the award rendered by the arbitrator may be entered in any court having jurisdiction thereof. The place of arbitration shall be New York, New York and the language of the arbitration shall be English. The arbitration shall be governed by the laws of the State of New York, USA and the U.S. Federal Arbitration Act without giving effect to any choice of law or conflict of law rule or principle that would otherwise require the application of the laws of any other jurisdiction. The arbitrator will have the authority to allocate the costs of the arbitration process among the parties, but will only have the authority to allocate attorneys' fees if a particular law permits them to do so.<sup>35</sup>

**11.05 Notices.** Any notices, request, delivery, approval or consent required or permitted to be given under this Agreement will be in writing and will be deemed to have been sufficiently given when it is received, after being delivered in person, transmitted by facsimile or email, or delivered by overnight courier service, to the Party to which it is directed at its address shown in the signature page hereof or of a Joinder Addendum, or such other address as such Party will have last given by notice to the other Parties. If notice is to be given to the Advisory Committee, such notice shall be served to Solutions who shall provide email or other notice to all members of the Advisory Committee using then-current contact information.

**11.06 Entire Agreement.** This Agreement, including the Annexes hereto which are hereby incorporated herein, constitutes the entire agreement of the Parties with respect to the subject matter hereof. No purported variation of this Agreement shall be effective unless made in writing and signed by the Parties to be bound.

**11.07 Relationship of the Parties.** The Consortium is not a separate legal entity, and these terms and conditions do not create a partnership or joint venture among any two or more of the Parties. No Party can bind or create any relationship of principal or agent between such Party and any other Party.

**11.08 Amendment; Waiver and Termination.** This Agreement may be amended, modified or terminated and the observance of any term hereof may be waived (either generally or in a particular instance and either retroactively or prospectively) only by a written instrument executed by Solutions (except as otherwise set forth in Section 4.02) (each such written instrument, an "**Amendment Notice**"). Any amendment, modification, or waiver set forth in any Amendment Notice shall be binding upon Solutions, the Consortium Participants, and all of their respective successors and permitted assigns whether or not such party, assignee or other affiliated actually entered into or approved such amendment, modification, or waiver; provided, that if a Consortium Participant continues to transfer Consortium Participant Data following its receipt of an Amendment Notice, then such Consortium Participant shall be deemed to have accepted the terms and conditions of any such amendment, modification, or waiver. Notwithstanding the foregoing, (i) this Agreement may not be amended, modified or terminated and the observance of any term

hereunder may not be waived with respect to any Consortium Participant without the written consent of such Consortium Participant unless such amendment, modification, termination or waiver applies to all Consortium Participants, respectively, in the same fashion, and (ii) this Agreement may not be amended, modified or terminated and the observance of any term hereunder may not be waived with respect to any Consortium Participant without the written consent of such Consortium Participant, if such amendment, modification, or waiver would adversely affect the rights of such Consortium Participant in a manner disproportionate to any adverse effect such amendment, modification, or waiver would have on the rights of the other Consortium Participants under this Agreement. Solutions shall give prompt written notice of any amendment, modification or termination hereof or waiver hereunder to any Party. No consent or waiver, express or implied, by a Party with respect to any breach or default by a Party hereunder shall be deemed or construed to be a consent or waiver with respect to any other breach or default by any Party of the same provision or any other provision of this Agreement. Failure on the part of a Party to complain of any act or to declare the other Party in default shall not be deemed or constitute a waiver by the Party of any rights hereunder..

**11.09 Further Assurances.** The Parties shall cooperate with each other and execute and deliver to the other such instruments and documents and take such other action (at the requesting party's cost and expense) as may be reasonably requested from time to time in order to carry out and confirm the rights and the intended purpose of this Agreement.

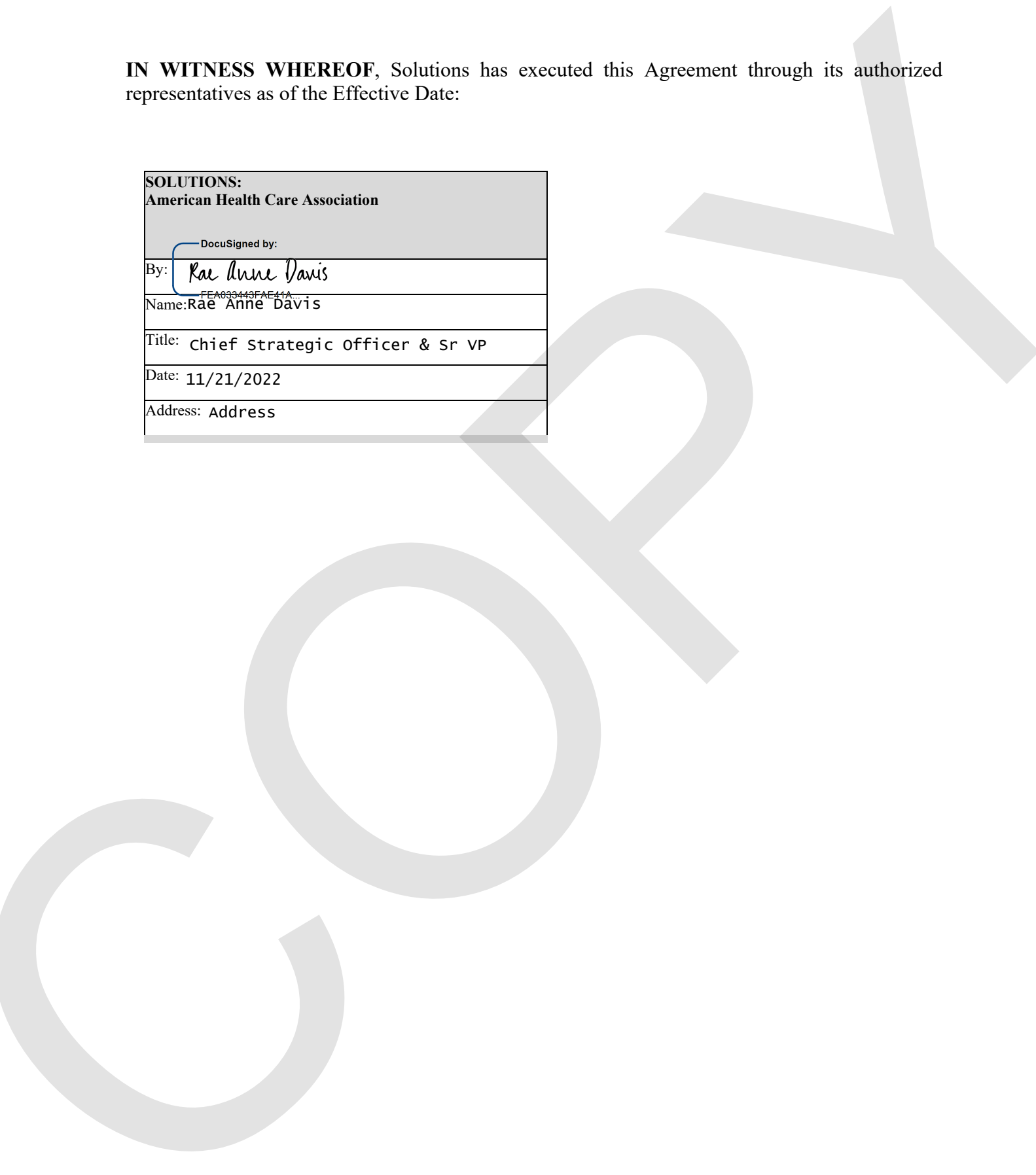
**11.10 Severability.** If any provision of this Agreement, or the application thereof, will for any reason and to any extent be determined to be invalid or unenforceable, the remaining provisions of this Agreement will remain in effect. The Parties agree that any invalid provision shall be deemed to be restated so as to be enforceable to the maximum extent permissible under law consistent with the original intent and economic terms of the invalid provision.

**11.11 Counterparts.** This Agreement may be executed in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument. This Agreement (including any Joinder Addendum) may be executed via a recognized electronic signature service (e.g., DocuSign) or may be delivered by facsimile transmission, or may be signed, scanned and emailed to a Party, and any such signatures shall be treated as original signatures for all applicable purposes.

[Signature Page Follows]

**IN WITNESS WHEREOF**, Solutions has executed this Agreement through its authorized representatives as of the Effective Date:

<b>SOLUTIONS:</b> <b>American Health Care Association</b>
DocuSigned by:
By: <i>Rae Anne Davis</i>
Name: <small>FFA033443FAE41A</small> Rae Anne Davis
Title: Chief Strategic Officer & Sr VP
Date: 11/21/2022
Address: Address



**EXHIBIT A**  
**JOINDER ADDENDUM**

This Joinder Addendum No. \_\_\_\_\_ (this “**Joinder**”), dated as of \_\_\_\_\_, 2022, to the Data Sharing Consortium Agreement, dated as of November \_\_\_\_, 2022 (the “**Consortium Agreement**”), by and among the entity identified below as “**New Participant**” and the parties listed on the signature pages to the Consortium Agreement and those additional entities that have become parties thereto (collectively, “**Parties**” and each, individually, a “**Party**”), including AHCA/NCAL Solutions, LLC (“**Solutions**”). Terms used in this Joinder Addendum with capital letters that are not defined herein shall have the respective meanings assigned to them in the Consortium Agreement.

**WITNESSETH:**

WHEREAS, Solutions has established with the Consortium Participants a consortium to collect, aggregate and evaluate data obtained from Covered Entities across the United States for mutual benefit and with a common goal to build an integrated EHR-based data infrastructure to coordinate care within and among Covered Entities, conduct public health surveillance, and perform research (the “**Consortium**”);

WHEREAS, the undersigned (“**New Participant**”) wishes to participate in the Consortium in accordance with the requirements, terms and conditions of the Consortium Agreement.

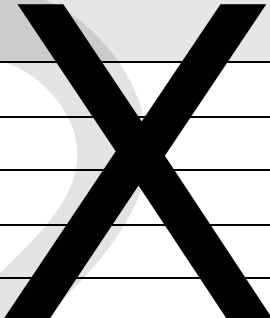
NOW THEREFORE, for and in consideration of the foregoing and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, New Participant hereby agrees as follows:

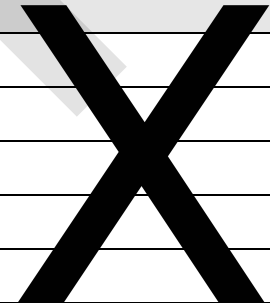
1. In accordance with Section 2.04 of the Consortium Agreement, New Participant by its signature below, becomes a “**Consortium Participant**” under the Consortium Agreement with the same force and effect as if originally named therein as a “**Consortium Participant**,” and New Participant hereby (a) agrees to all of the terms and provisions of the Consortium Agreement applicable to it as a “**Consortium Participant**” thereunder and (b) represents and warrants that the representations and warranties made by it as a “**Consortium Participant**” thereunder are true and correct in all material respects on and as of the date hereof. Each reference to a “**Consortium Participant**” in the Consortium Agreement shall be deemed to include New Participant.

2. If New Participant has any Related Entities (which shall be set forth on **Attachment A**) that such New Participant also intends to become a participant as a result of this Joinder Agreement (the “**Participant Related Entities**”), such Related Entities shall also become a “**Consortium Participant**.” New Participant (a) represents and warrants that, as of the date of this Joinder, New Participant has the authority to (i) bind each Participant Affiliate to the terms and conditions of the Consortium Agreement, and (ii) create privity between Solutions and each Participant Related Entities, and (b) covenants that New Participant will maintain such authority during the term of the Consortium Agreement. New Participant covenants to promptly notify Solutions in writing in the event that such authority expires or is revoked during the term of the Consortium Agreement. New Participant and each Participant Related Entities shall be jointly and severally liable for any breach by such Participant Related Entities of the terms and conditions of the Consortium Agreement.

3. New Participant represents and warrants to Solutions and the other Consortium Participant that this Joinder Addendum has been duly executed and delivered by New Participant and constitutes its legal, valid, and binding obligation, enforceable against it in accordance with its terms. This Joinder Addendum may be executed in counterparts as provided in Section 11.11 of the Consortium Agreement.

IN WITNESS WHEREOF, the parties hereto have caused this Joinder Addendum to be executed and delivered as of the day and year first above written.

<b>NEW CONSORTIUM PARTICIPANT:</b>	
By:	
Name:	
Title:	
Date:	
Address:	

<b>SOLUTIONS:</b>	
By:	
Name:	
Title:	
Date:	
Address:	



**EXHIBIT B**  
**Consortium Plan**

**This Exhibit B outlines the Consortium Plan, which includes research activities and data analytics activities conducted pursuant to the underlying Consortium Participation Agreement using the Consortium Participant Data and other data identified below.**

**I. Research Activities**

*All research activities must be approved by the Consortium Research Review Committee.*

- Research Activities: Effectiveness and outcomes research that may be observational or interventional in design
- Data Collected:
  - Consortium Participant Data and optionally:
    - CMS claims and administrative data including, but not limited to, Medicare Part A, B, C and D claims
    - Publicly available facility-level data such as CASPER data on facility characteristics
    - Other data supplied by researchers such as laboratory data, or resident’s answers to survey questionnaires
- Example Research Activities:
  - Retrospective evaluation of the impact that the COVID-19 pandemic, vaccinations, and treatment protocols have on the long-term care (“LTC”) population
  - Retrospective evaluation of the impact of CMS’ 3-day waiver policy during the pandemic on hospitalization rates.
- Outcomes:
  - Research results will be de-identified at the resident-level and the facility-level, unless consent is provided by the Participant.
  - Research publications, presentations and reports will also only contain de-identified data at the resident-level and the facility-level, unless consent is provided by the Participant.

**II. Data Analytics Activities**

*Data analytics activities will be guided by input from Consortium Participants and are designed to support Consortium Participants in the delivery of care, care coordination and management, and other health care operations activities or public health surveillance. These data analytics activities fall into two broad categories: (i) Data Aggregation Across Consortium Participants, and (ii) Consortium Participant-Specific Delivery of Care, Health Care Operations, and Public Health Surveillance.*

- Data Aggregation Across Consortium Participants
  - Data Collected:
    - Consortium Participant Data and optionally:
      - CMS claims and administrative data including, but not limited to, Medicare Part A, B, C and D claims
      - Publicly available facility-level data such as CASPER data on facility characteristics
  - Example Data Analytics Activities:
    - Data storage and linkage across data sources, including longitudinal data linkage

- Benchmarking metrics among multiple Consortium Participants
    - Aggregate-level health care operations for multiple Consortium Participants (*e.g.*, population-based analytics relating to improving health or reducing health care costs)
    - Aggregate-level public health surveillance and evaluation such as vaccination usage or prevalence of multi-drug resistant organisms at admission from hospitals
    - Other aggregate reports based on input and requests from Consortium Participants
  - Example Outcomes:
    - Feedback reports to Consortium Participants with aggregated and de-identified Consortium Participant Data
    - Aggregate public health reporting to federal and state agencies
    - Benchmarking in data trending and reporting available to LTC providers
- Consortium Participant-Specific Delivery of Care, Health Care Operations, and Public Health Surveillance
  - Data Collected:
    - Consortium Participant Data and optionally:
      - CMS claims and administrative data including, but not limited to, Medicare Part A, B, C and D claims
      - Publicly available facility-level data such as CASPER data on facility characteristics
  - Example Data Analytics Activities:
    - Data storage and linkage across data sources collected including longitudinal data linkage
    - Consortium Participant-specific analytics to evaluate and enhance care coordination and management (*e.g.*, identifying residents at-risk for poor outcomes such as hospitalization, falls, or pressure ulcers, and evaluating medication use to help Participants better address resident needs)
    - Consortium Participant-specific analytics for quality assessment and improvement activities (*e.g.*, enhancing speed of access to quality measures used in the Medicare Value-Based Payment and Quality Reporting programs, regulatory compliance)
    - Consortium Participant-specific business planning and development (*e.g.*, cost-management and planning analyses related to managing and operating the facility, such as quality metrics by health plan coverage)
    - Consortium Participant-specific public health surveillance, including monitoring rates of multi-drug resistant organisms being admitted to the nursing homes from the hospital
    - Consortium Participant-specific assessment of the impact of regulatory and payment policies that affect operational decisions and patients' health outcomes
  - Example Outcomes:
    - Consortium Participant-specific feedback reports to Consortium Participants (may include Consortium Participant Data, aggregated data, and/or de-identified data)
    - Consortium Participant-specific public health reporting to federal and state agencies (with prior notice to Consortium Participant)

**EXHIBIT C**  
**BUSINESS ASSOCIATE AGREEMENT**

**THIS BUSINESS ASSOCIATE AGREEMENT** (the "BAA") is made effective as of the Effective Date of the Underlying Agreement (defined below) by and between **AHCA/NCAL Solutions, LLC** ("Business Associate"), and Consortium Participant ("Covered Entity").

**RECITALS**

**WHEREAS**, Covered Entity and Business Associate are parties to a Consortium Participant Agreement to which this BAA is annexed whereby Business Associate provides services for and on behalf of Covered Entity (the "Underlying Agreement"), that may involve the use or disclosure of Protected Health Information ("PHI"), as defined below;

**WHEREAS**, the parties desire to safeguard PHI consistent with the applicable requirements of the Health Insurance Portability and Accountability Act of 1996 Pub. L. No. 104-191 ("HIPAA"), as amended by the final regulations promulgated pursuant to the Health Information Technology for Economic and Clinical Health ("HITECH") Act, as part of the American Recovery and Reinvestment Act of 2009, at Pub. L. No. 111-5, and the Privacy Rule, Security Rule and Breach Notification Rule (each as defined below) promulgated thereunder (collectively "HIPAA Rules"); and

**WHEREAS**, the parties agree that this BAA is only applicable to the extent Business Associate is acting in such a way as to establish a business associate relationship with Covered Entity under 45 C.F.R. § 160.103.

**NOW, THEREFORE**, in consideration of the mutual promises below and the exchange of information pursuant to this BAA, Covered Entity and Business Associate hereby agree as follows:

**I. DEFINITIONS.** For purposes of this BAA:

- A. "Breach" shall have the same meaning given to such term in 45 C.F.R. § 164.402.
- B. "Breach Notification Rule" shall mean the rule related to breach notification for Unsecured Protected Health Information codified at 45 C.F.R. Parts 160 and 164, subpart D.
- C. "Designated Record Set" shall have the same meaning given to such term in 45 C.F.R. § 164.501.
- D. "Electronic Protected Health Information" or ("E PHI") shall have the meaning given to such term in 45 C.F.R. § 160.103, limited to the information created or received by Business Associate from or on behalf of Covered Entity.
- E. "HIPAA Rules" shall mean the Privacy, Security and Breach Notification Rules.

F. "Individual" shall have the same meaning given to such term in 45 C.F.R. § 160.103 and shall include a person who qualifies as a Personal Representative in accordance with 45 C.F.R. § 164.502(g).

G. "Privacy Rule" shall mean the Standards for Privacy of Individually Identifiable Health Information, codified at 45 C.F.R. Parts 160 and 164, subparts A and E.

H. "Protected Health Information" or ("PHI") shall have the meaning given to such term in 45 C.F.R. § 160.103, limited to the information created or received by Business Associate from or on behalf of Covered Entity.

I. "Required by Law" shall have the same meaning given to such term in 45 C.F.R. § 164.103.

J. "Secretary" shall mean the Secretary of the Department of Health and Human Services or his designee.

K. "Security Incident" shall have the same meaning given to such term in 45 C.F.R. § 164.304.

L. "Security Rule" shall mean the Security Standards for the Protection of Electronic Protected Health Information, codified at 45 C.F.R. Parts 160 and 164, subparts A and C.

M. "Unsecured PHI" shall have the same meaning given to such term in 45 C.F.R. § 164.402.

N. All other terms used, but not otherwise defined, in this BAA, shall have the same meaning as those terms in HIPAA, the HITECH Act, or the HIPAA Rules.

## **II. PRIVACY RULE PERMITTED USES AND DISCLOSURES OF BUSINESS ASSOCIATE**

A. Permitted Uses and Disclosures of PHI. Business Associate may use and disclose PHI only for the following purposes:

1. Business Associate may only use and disclose PHI to perform functions, activities or services for, or on behalf of Covered Entity, including as specified in the Underlying Agreement, except as provided in Section II(A)(2)-(5) below.

2. *Reporting Violations*. Business Associate may use and disclose PHI as Required by Law, including using PHI to report violations of law to appropriate Federal and State authorities, consistent with 45 C.F.R. § 164.502(j)(1).

3. *Use and Disclosure for Management and Administration*. Business Associate may use and disclose PHI for the proper management and administration of its business and to carry out the legal responsibilities of Business Associate; however, Business Associate may only disclose PHI for such purposes if the disclosure is (i) Required by Law or (ii) Business Associate obtains reasonable assurances from any recipient of such PHI that (a) the PHI will remain confidential and be used or further disclosed only as Required by Law or for the purposes for which it was disclosed

to the recipient, and (b) the recipient will notify Business Associate of any instances of which it is aware in which confidentiality of the PHI was breached.

4. *Data Aggregation.* Business Associate may provide data aggregation services relating to the health care operations of Covered Entity as permitted by 45 C.F.R. §164.504(e)(2)(i)(B).

5. *De-Identification.* Business Associate may de-identify PHI as permitted by 45 C.F.R. § 164.514, and may use and disclose de-identified information, provided that any such use or disclosure is consistent with applicable law.

### **III. PRIVACY RULE OBLIGATIONS AND ACTIVITIES OF BUSINESS ASSOCIATE.**

A. Business Associate shall:

1. *Limitation on Disclosure.* Not use or disclose PHI other than as permitted or required by this BAA, the Underlying Agreement, or as Required by Law. Business Associate shall not use or disclose PHI in a manner that would violate the Privacy Rule if done by Covered Entity, unless expressly permitted to do so pursuant to the Privacy Rule and this BAA.

2. *Appropriate Safeguards.* Use appropriate safeguards to prevent use or disclosure of PHI other than as permitted by this BAA, the Underlying Agreement, or as Required by Law.

3. *Obligations on Behalf of Covered Entity.* To the extent Business Associate carries out an obligation for which Covered Entity is responsible under the Privacy Rule, Business Associate must comply with the requirements of the Privacy Rule that apply to the Covered Entity in the performance of such obligation.

4. *Mitigation.* Mitigate, to the extent practicable, any harmful effect that is known to Business Associate of a use or disclosure of PHI by Business Associate in violation of the requirements of HIPAA, the Underlying Agreement, or this BAA.

5. *Reporting of Improper Use or Disclosure.* Report to Covered Entity any use or disclosure of PHI not permitted by this BAA promptly after Business Associate becomes aware of such use or disclosure.

6. *Business Associate's Subcontractors.* Ensure, consistent with 45 C.F.R. § 164.502(e)(1)(ii), that any Subcontractor that creates, receives, maintains, or transmits PHI on behalf of Business Associate agrees in writing to substantially similar restrictions and conditions that apply through this BAA to Business Associate with respect to such PHI.

7. *Access to PHI.* Only to the extent Business Associate agrees to maintain PHI in a Designated Record Set on behalf of Covered Entity, provide access to such PHI to Covered Entity within fifteen (15) business days of receipt of a written request by Covered Entity, in order for Covered Entity to meet its obligations under the Privacy Rule at 45 C.F.R. § 164.524. If an

Individual submits a request for access directly to Business Associate, Business Associate shall notify Covered Entity after receiving such request. Covered Entity shall be responsible for responding to such requests.

8. *Amendment of PHI.* Only to the extent Business Associate agrees to maintain PHI in a Designated Record Set on behalf of Covered Entity, provide access to such PHI to Covered Entity, within fifteen (15) business days of receipt of a written request by Covered Entity, in order for Covered Entity to meet its obligations under 45 C.F.R. § 164.526. If an Individual requests an amendment of PHI directly from Business Associate, Business Associate shall notify Covered Entity after receiving such request. Covered Entity shall be responsible for responding to such requests. Any denial of amendment of PHI maintained by Business Associate shall be the responsibility of Covered Entity.

9. *Accounting/Documentation of Disclosures.* To the extent applicable, agree to document disclosures of PHI and information related to such disclosures as would be required for Covered Entity to respond to a request by an Individual for an accounting of disclosures of PHI in accordance with the Privacy Rule at 45 C.F.R. § 164.528. Business Associate shall provide Covered Entity with such documentation within fifteen (15) business days of receipt of a written request from Covered Entity. If an Individual submits a request for an accounting of disclosures of PHI directly to Business Associate, Business Associate shall notify Covered Entity of such request and provide Covered Entity the aforementioned documentation. Covered Entity shall be responsible for responding to such requests.

10. *Government Access to Records.* Make available to the Secretary its internal practices, books and records, relating to the use and disclosure of PHI received from, or created or received by Business Associate on behalf of Covered Entity, for purposes of determining Covered Entity's compliance with the HIPAA Rules.

11. *Minimum Necessary.* Business Associate agrees to comply with the minimum necessary standard for Business Associates as set forth in the Privacy Rule, 45 C.F.R. § 164.502(b).

12. *Legal Proceedings.* If Business Associate receives a court order, subpoena or other request through a similar legal process for PHI that Business Associate maintains for or on behalf of Covered Entity pursuant to the Underlying Agreement (the "Request"), Business Associate will notify Covered Entity within five (5) business days, unless prohibited by the Request. Business Associate will not release any information pursuant to the Request until Business Associate first gives Covered Entity the opportunity to object in accordance with the Request and as permitted by law. If Covered Entity objects to the Request, Business Associate will not release any of the requested PHI until the objections are resolved by agreement between Covered Entity and the requesting party or final court order.

#### **IV. SECURITY RULE OBLIGATIONS OF BUSINESS ASSOCIATE.**

A. Business Associate shall:

1. *Compliance with the Security Rule.* Comply with the Security Rule with respect to EPHI, and have in place reasonable and appropriate Administrative, Physical, and Technical Safeguards to protect the Confidentiality, Integrity, and Availability of EPHI and to prevent use or disclosure of EPHI other than as permitted by this BAA, the Underlying Agreement, or as Required by Law.

2. *Subcontractors.* Business Associate shall ensure that any Subcontractor that creates, receives, maintains, or transmits EPHI on behalf of Business Associate agrees in writing to comply with the Security Rule with respect to such EPHI.

3. *Security Incident.* Promptly report any successful Security Incident involving EPHI of which it becomes aware. Business Associate shall not be required to report unsuccessful incidents. For purposes of this BAA, an “unsuccessful” Security Incident is an unsuccessful attempt to breach the security of Business Associate’s systems that Business Associate determines was targeted at Business Associate’s systems storing Covered Entity’s EPHI, and includes, but is not limited to, general pings and other broadcast attacks on Business Associate's firewall, port scans, unsuccessful log-on attempts, denials of service, and any combination of the above, so long as no such incident resulted in unauthorized access, use or disclosure of PHI, and such unsuccessful Security Incidents shall be deemed as having been reported.

## **V. BREACH NOTIFICATION RULE OBLIGATIONS OF BUSINESS ASSOCIATE**

A. *Notification Requirement.* To the extent Business Associate accesses, retains, modifies, records, stores, destroys or otherwise holds, uses or discloses Unsecured PHI, following the discovery of a Breach of Unsecured PHI, notify Covered Entity of any such Breach in accordance with 45 C.F.R. § 164.410 without unreasonable delay, and in no case later than 10 (10) business days after discovery of the Breach.

B. *Discovery of Breach.* For purposes of reporting a Breach to Covered Entity, the discovery of a Breach shall occur on the first day on which such Breach is known to Business Associate or, by exercising reasonable diligence would have been known to any person (other than the person committing the Breach) who is an employee, officer or agent of the Business Associate.

C. *Contents of Notification.* Any notice referenced above in Section V(A) of this BAA will include, to the extent known to the Business Associate, the identification of each individual whose Unsecured PHI has been, or is reasonably believed by Business Associate to have been accessed, acquired, used, or disclosed during such Breach. Business Associate will also provide to Covered Entity other available information that the Covered Entity is required to include in its notification to the individual pursuant to the Breach Notification Rule.

## **VI. TERM AND TERMINATION**

A. *Term.* This BAA shall be effective as of the Effective Date and shall terminate upon termination or expiration of the Underlying Agreement, or when either party terminates for cause as authorized below, whichever is sooner.

B. *Termination for Cause.* Either party may terminate this BAA if it determines that the other party has breached a material term of this BAA, after providing written notice to the breaching party in sufficient detail to enable the breaching party to understand the specific nature of the breach, and shall allow a reasonable opportunity for the breaching party to cure the breach. If the breach is not cured within thirty (30) business days of notice to the breaching party, the non-breaching party may terminate this BAA with thirty (30) days written notice to the breaching party; provided, however, that the non-breaching party shall be responsible for payment for services provided pursuant to the Underlying Agreement prior to the effective date of termination.

C. *Effect of Termination.* Upon termination of this BAA for any reason, Business Associate, with respect to PHI received from Covered Entity, or created, maintained, or received by Business Associate on behalf of Covered Entity, shall, if feasible, return or destroy all such PHI that Business Associate still maintains in any form, and shall retain no copies of such PHI. If return or destruction is not feasible, Business Associate shall continue to extend the protections of this BAA to such PHI as required by the HIPAA Rules and limit further use and disclosure of such PHI to those purposes that make the return or destruction of such PHI infeasible, for so long as Business Associate retains such PHI. This Section shall survive termination of this BAA for any reason.

## **VII. COVERED ENTITY OBLIGATIONS.**

A. Covered Entity agrees and represents as follows:

1. Covered Entity shall not request Business Associate to use or disclose PHI in any manner that would not be permissible under HIPAA if done by Covered Entity.

2. To the extent Covered Entity has agreed to further limitations on uses and disclosures of PHI, Covered Entity shall notify Business Associate of such additional restrictions, including any limitations in or changes to Covered Entity's Notice of Privacy Practices issued in accordance 45 C.F.R. § 164.520, to the extent such limitation(s) or change(s) may affect Business Associate's use or disclosure of PHI.

3. To the extent Covered Entity provides PHI to Business Associate, Covered Entity has obtained the consents, authorizations and/or other forms of legal permission required under HIPAA and other applicable law, if any.

4. Covered Entity shall notify Business Associate, in writing, of any changes or revocation of permission by an Individual to use or disclose that Individual's PHI, to the extent such change(s) or revocation affect(s) Business Associate's use or disclosure of PHI.

5. Covered Entity shall promptly notify Business Associate, in writing, of any restriction to the use or disclosure of PHI that Covered Entity has agreed to in accordance with 45 C.F.R. § 164.522, to the extent such restriction may affect Business Associate's use or disclosure of PHI.

6. Covered Entity represents that, to the extent Covered Entity provides PHI to Business Associate, such information is only the Minimum Necessary amount of PHI to accomplish the intended purpose of the disclosure.



7. In the event the Secretary investigates any complaint against Business Associate or conducts a compliance review of Business Associate in connection with Business Associate's activities performed under this BAA, Covered Entity agrees to reasonably cooperate with and assist Business Associate, as requested, in responding to such complaint or compliance review.

## **VII. MISCELLANEOUS**

A. *Binding Effect.* This BAA shall be binding upon and shall inure to the benefit of the parties, and any successor to the operations and business of the parties whether by operation of law or otherwise, including the parties' heirs, legal representatives, successors, and permitted assigns. The preceding sentence shall not affect any restriction on assignment set forth elsewhere in this BAA.

B. *Assignment.* Covered Entity may not assign its rights or responsibilities under this BAA without Business Associate's prior written consent.

C. *Notices.* All notices and other communications required or permitted by this BAA must be in writing and shall be deemed given to a Party when: (i) delivered to the appropriate address by hand or by nationally recognized overnight courier service (cost prepaid); (ii) sent by facsimile or e-mail with confirmation of transmission by the transmitting equipment; or (iii) received or rejected by the addressee, if sent by certified mail, return receipt requested, in case case to the following addresses, facsimile numbers or e-mail addresses and marked to the attention to the person (by name or title) designated below:

D. *Severability.* If any provision of this BAA shall be held by a court of competent jurisdiction to be invalid, void, or unenforceable, such provision shall be construed in all respects as if such invalid or unenforceable provision were replaced with a valid and enforceable provision as similar as possible to the one replaced, and the remainder of this BAA shall continue in full force and effect and shall not be invalidated, impaired or otherwise affected.

E. *Entire Agreement.* This BAA contains the entire understanding of the parties hereto with regard to the subject matter hereof, and supersedes all other agreements and understandings, written and oral, relating to the subject matter hereof.

F. *Interpretation.* The parties agree that in the event of any conflict, inconsistency, or discrepancy between the Underlying Agreement and this BAA relating to any subject matter herein, the terms of this BAA shall prevail. Any ambiguity in this BAA shall be resolved to permit the parties to comply with the Privacy, Security, and Breach Notification Rules, and HIPAA.

G. *Amendment.* The parties agree to take such action as is necessary to amend this BAA from time to time in order for Covered Entity and Business Associate to comply with the requirements of the Privacy and Security Rules. Specifically, the parties agree to negotiate in good faith any changes or modifications to this BAA as proposed or requested by either party as may be necessary for the

parties to comply with their respective obligations under HIPAA, HITECH, and the Privacy, Security, and Breach Notification Rules.

H. *Regulatory References.* A reference in this BAA to a section in the Privacy, Security, or Breach Notification Rule means the section as in effect or as amended, and for which compliance is required.

I. *Waiver.* The waiver of any one breach of this BAA shall not be construed as a waiver of any rights or remedies with respect to any other breach or subsequent breach.

J. *Survival.* The respective rights and obligations of Business Associate under Section VI(C) of this BAA shall survive the termination of this BAA.

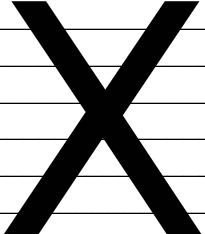
K. *Governing Law.* This BAA shall be governed by and construed in accordance with the same internal laws as that of the Underlying Agreement.

L. *No Third Party Rights.* Nothing express or implied in this BAA is intended to confer, nor shall anything herein confer, upon any person other than the Covered Entity, Business Associate and their respective successors or assigns, any rights, remedies, obligations or liabilities whatsoever.

M. *Counterparts.* This BAA may be executed in one or more counterpart copies, each of which shall be deemed an original but all of which together shall constitute one and the same instrument. Facsimile or electronic (PDF) signatures shall be treated as original signatures. This BAA shall be binding when one or more counterparts hereof, individually or taken together, shall bear the signatures of all of the parties reflected on this BAA as the signatories thereto.

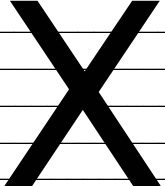
Notices to Covered Entity:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
Attn: \_\_\_\_\_  
Fax: \_\_\_\_\_  
Email: \_\_\_\_\_



Notices to Business Associate

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
Attn: \_\_\_\_\_  
Fax: \_\_\_\_\_  
Email: \_\_\_\_\_



**EXHIBIT D**  
**FORM OF DATA RELEASE FORM**

**DATA RELEASE FORM**

**TO:** [ ] (the “**EHR Vendor**”); and

AHCA/NCAL Solutions, LLC (“**Solutions**”)

**WHEREAS:**

- (a) The undersigned entity [Name of Consortium Participant] (the “**Organization**”) owns or manages certain covered entity health care providers and has contracted with the EHR Vendor for the hosting and storing of electronic health record data containing personally identifiable information related to the Organization’s residents (the “**Data**”);
- (b) The Organization is participating in a research and data analytics consortium whereby Solutions will collect, aggregate and evaluate the Data on behalf of the Organization;
- (c) The Organization is requesting that EHR Vendor share all of the Data in EHR Vendor’s control with Solutions (the “**Data Release**”) for the purpose of building an integrated electronic health record-based data infrastructure to coordinate care within and among skilled nursing facilities, conduct public health surveillance, and perform research (the “**Purpose**”);
- (d) The Organization acknowledges that the Data Release will be implemented in phases (i.e., not all at once) pursuant to the terms of individual statements of work under a written agreement by and between Solutions and EHR Vendor;
- (e) The Organization has Business Associate Agreements in place with the EHR Vendor and Solutions that comply with all requirements of the Health Insurance Portability and Accountability Act of 1996 and its implementing regulations, as amended.

**THEREFORE**, in consideration of the foregoing:

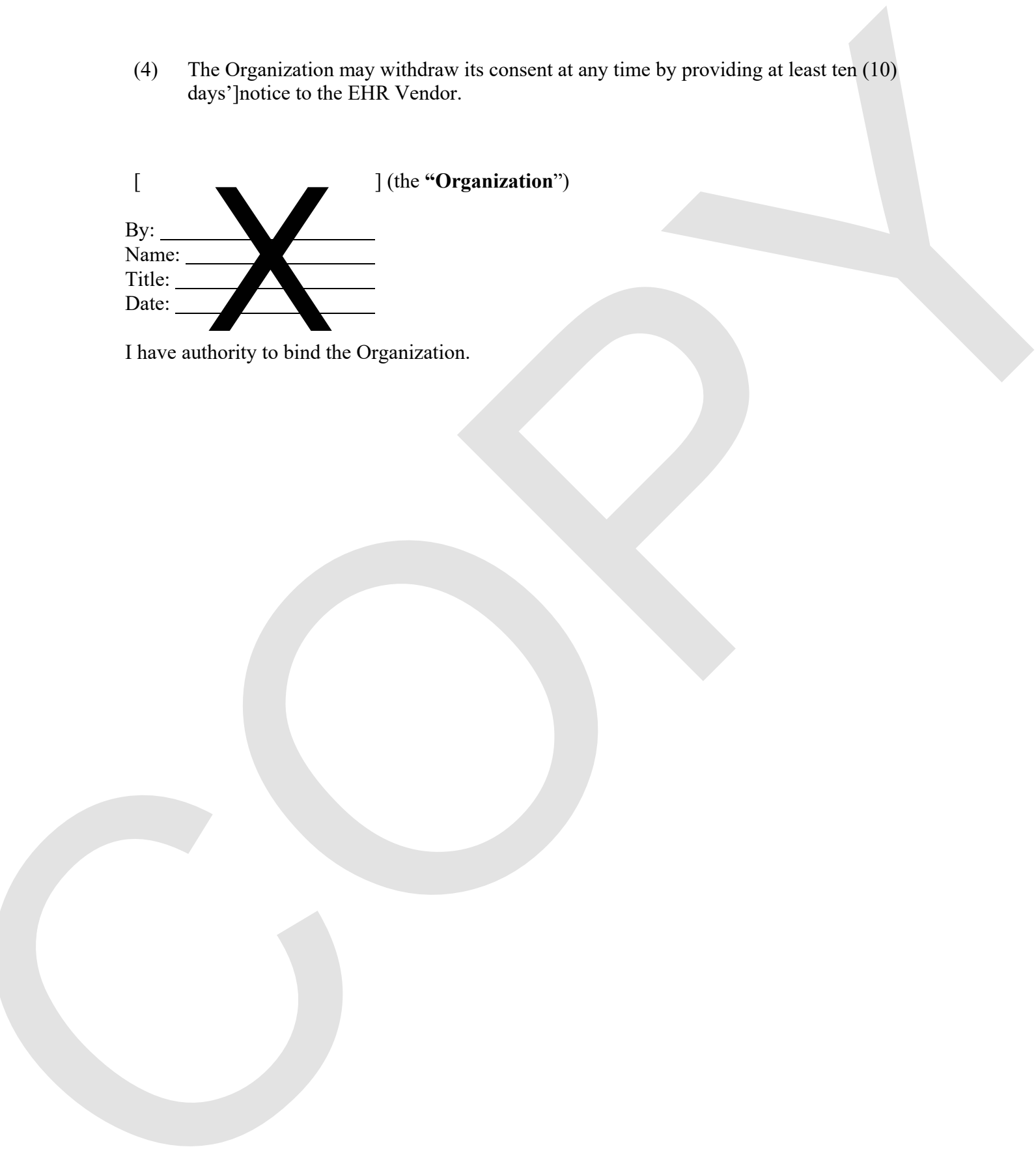
- (1) The Organization requests, consents to, directs and authorizes the access of the Data by the EHR Vendor for the Purpose and the Data Release(s) to Solutions for those facilities specified on **Schedule “A”** attached hereto.
- (2) The initial Data Release is expected to occur on or about receipt of authorization, with subsequent weekly recurring Data Releases for a period not extending longer than the projected period of research and data analytics consortium.
- (3) The Organization is executing this Data Release Form on the understanding that Solutions will bear the cost of any and all Data Release(s) pursuant to the terms of a written agreement by and between Solutions and EHR Vendor.

(4) The Organization may withdraw its consent at any time by providing at least ten (10) days' notice to the EHR Vendor.

[  ] (the "Organization")

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_  
Date: \_\_\_\_\_

I have authority to bind the Organization.



**EXHIBIT E**

**TEMPLATE LETTER TO CO-TREATERS**

[Date]

[Consortium Participant's Co-Treater]

[Address]

[Address]

Re: Request to Provide Patient Information to Authorized Recipient

Dear Valued Care Partner:

[Consortium Participant] is thrilled to announce our participation in the Long Term Care Data Cooperative, an integrated electronic health record-based data infrastructure established and operated by AHCA/NCAL Solutions, LLC ("AHCA") to coordinate care within and among participating health care providers serving the long term care patient population, conduct public health surveillance, and perform academic research assessing the effectiveness of different treatments and care practices.

Due to our participation in the Long Term Care Data Cooperative, we request [Consortium Participant's Co-Treater] to provide our mutual patients' information, including PHI, to AHCA or its designated vendors. Please be advised that we have a HIPAA Business Associate Agreement in place with AHCA.

Thank you for your partnership in facilitating this important health information exchange. We are grateful to have the opportunity to work together in improving and advancing interoperability for long term care providers and patients.

If you are interested in learning more about the Long Term Care Data Cooperative or signing up your organization to participate, please feel free to contact [AHCA Contact].

Sincerely,

[Consortium Participant]



## Long-Term Care Data Cooperative Questionnaire

The Long-Term Care Data Cooperative thanks you for your participation. To ensure all information is streamlined appropriately please complete the following questionnaire. Once you have completed and signed all documents and agreements through DocuSign please submit the list of registered facilities to [LTCDataCooperative@ahca.org](mailto:LTCDataCooperative@ahca.org) within three (3) business days of completion.

1. Provide the contact information for the person on your team responsible for attending focus groups, receiving organizational feedback reports, and receiving any email correspondences with updates about the Long-Term Care Data Cooperative.
  - a. Full Name: \_\_\_\_\_
  - b. Title: \_\_\_\_\_
  - c. Email Address: \_\_\_\_\_
2. Provide the contact information for data-related inquiries. This person will be connected with the Exponent to begin the data transferring process.
  - a. Full Name: \_\_\_\_\_
  - b. Title: \_\_\_\_\_
  - c. Email Address: \_\_\_\_\_
3. How many facilities are being registered for the Long-Term Care Data Cooperative?  
\_\_\_\_\_
4. What days and times do you typically access MyData so that Exponent may avoid submitting large queries during those times? \_\_\_\_\_