

## Meeting Minutes



|                                           |                                                                      |               |                                          |
|-------------------------------------------|----------------------------------------------------------------------|---------------|------------------------------------------|
| <b>Institution:</b>                       | Tribe Clinical Research at Parkside Pediatrics, Verdae               |               |                                          |
| <b>Meeting Date:</b>                      | September 09, 2026                                                   |               |                                          |
| <b>Meeting Time</b>                       | 2:30 PM Eastern Time                                                 |               |                                          |
| <b>Meeting Type:</b>                      | Virtual Platform Teleconference (Remote)<br>Open to the Public       |               |                                          |
| <b>Members in Attendance:</b>             | <b>Member</b>                                                        | <b>Voting</b> | <b>Member Type</b>                       |
|                                           | Bavaret, Tammy                                                       | Yes           | Chair: Biosafety Expert/HGT Expert       |
|                                           | Campbell, Mark                                                       | Yes           | Core Member: Biosafety Expert/HGT Expert |
|                                           | Rastein, Daniel                                                      | Yes           | Core Member: Biosafety Expert/HGT Expert |
|                                           | Rawlings, Jason                                                      | Yes           | Local Unaffiliated Member                |
|                                           | Weathers, Jo                                                         | Yes           | Local Unaffiliated Member                |
| <b>Invited Members Not in Attendance:</b> | <b>Member</b>                                                        | <b>Voting</b> | <b>Member Type</b>                       |
|                                           | Kirkland, Cindy                                                      | No            | Site Contact - Rostered                  |
| <b>Guests:</b>                            | Brown, Alijah<br>Oppatt, Jenna<br>Miller, MaryEllen<br>Dobson, Scott |               |                                          |
| <b>Staff:</b>                             | Mahrt, Elena                                                         |               |                                          |

**Call to Order:** The IBC Chair called the meeting to order at 2:33 PM. A quorum was present as defined in the Sabai IBC Charter.

**Conflicts of Interest:** The IBC Chair reminded all members present to identify any conflicts of interest (COI). No COI was declared by any voting member of the IBC for any of the items on the agenda.

**Public Comments:** No public comments were made prior to or at the meeting.

**Review of Prior Business:** None

**Previous Meeting Minutes:** None

**New Business:**

|            |                  |
|------------|------------------|
| <b>PI:</b> | Dobson, Scott MD |
|------------|------------------|

## Meeting Minutes



|                                |                                                                                                                                                                                  |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Sponsor:</b>                | Blue Lake Biotechnology Inc.                                                                                                                                                     |
| <b>Protocol:</b>               | BLB-201-002: A Phase 1/2a Trial of the Safety, Tolerability, and Immunogenicity of PIV5-vectored RSV Vaccine (BLB-201) in RSV Seronegative and Seropositive Infants and Children |
| <b>Review Type:</b>            | Initial Review                                                                                                                                                                   |
| <b>NIH Guidelines Section:</b> | III-C-1                                                                                                                                                                          |

**Trial Summary:** BLB-201-002 is a Phase I/IIa, randomized, placebo-controlled trial sponsored by Blue Lake Biotechnology Inc. and designed to evaluate the safety, tolerability, and immunogenicity of CPI-RSV-F (BLB-201) as a Respiratory Syncytial Virus (RSV) vaccine in seropositive and seronegative infants (8 to 24 months of age) and children (12 to 59 months of age). CPI-RSV-F is a live recombinant parainfluenza virus 5 (PIV5) expressing the fusion protein from RSV. The investigational product (IP) is administered by intranasal administration.

**Biosafety Containment Level (BSL):** The study agent CPI-RSV-F consists of a recombinant version of a parainfluenza virus type 5 containing more than 2/3 of the native genome. To date, PIV5 has not been associated with human disease and therefore reasonably meets the definition of a Risk Group 1 organism for which Biosafety Level 1 may potentially be considered. However, due to the communicability of the agent to both humans and a wide range of animals, potential pathogenicity of the agent in canine populations, and special considerations for restricting access to animals where the study agent is handled, Biosafety Level 2 containment may also be considered. This agent is administered in a clinical setting requiring compliance with OSHA Bloodborne Pathogen Standard.

### Risk Assessment and Discussion:

- The Committee reviewed the clinical trial Sponsor's study documents and the Sabai-generated comprehensive study-specific Risk Assessment which collectively provided a thorough description of the recombinant or synthetic nucleic acid molecules (investigational product/s) and the proposed clinical research activities involving the IP.
  - In summary, the primary risks in this clinical trial include potential occupational exposure from accidental spills, splashes, direct contact, aerosols, and fomites of the IP during preparation and/or administration procedures and needlesticks due to the use of needles during preparation and/or administration. These potential risks are mitigated through a combination of relevant staff training, safe clinical practices (including Standard Precautions and sharps safety) and use of appropriate PPE (as prescribed in the Risk Assessment and documented in the IBC submission package).
  - The Site confirmed that only study personnel who have been educated on the potential biohazards and the precautions to be taken when working with the IP will handle the IP or any materials contaminated by the IP.
  - The Site confirmed that study personnel are sufficiently trained in the practices and techniques required to safely work with the IP.

## Meeting Minutes



- The Site confirmed that staff members receive Bloodborne Pathogens training.
  - Occupational Health Recommendations: None
  - The Committee had no additional significant comments or recommendations regarding the description of the potential risks and occupational exposure hazards associated with handling the IP in this clinical trial, or the proposed mitigation strategies, as detailed in the Risk Assessment.
- The Committee reviewed the Site's facility details, relevant study-specific procedures and practices, the PI's credentials and other applicable information provided by the Site for the purposes of the IBC review.
    - The Site verified that the information provided by the Chair was accurate.
    - The Committee commented on the proximity of the eyewash station on the 1<sup>st</sup> Floor in relation to the dosing rooms and recommended that the Site provide eyewash bottles closer to the study agent handling areas. The Site confirmed they would place disposable eyewash bottles at all nurse's stations on the 1st Floor. The Committee had no further concerns.
    - The Committee noted that there are two plumbed eyewash stations in the same room on the 2<sup>nd</sup> Floor, one on a "clean" sink and the other on a "dirty" sink. It was recommended by the Committee that plumbed eyewashes not be used in dirty sinks, and that the plumbed eyewash on the dirty sink could instead be relocated to the 1<sup>st</sup> floor to improve accessibility in study agent handling areas. The Site confirmed they would consider this recommendation.
    - The Site confirmed that the Outdoor Biohazardous Storage Container is leakproof and impervious to the elements. The Committee also reminded the Site to appropriately package cardboard biohazard waste boxes according to medical waste hauler requirements. The Committee had no further concerns.
    - The Committee discussed the biosafety containment level for this study and agreed that BSL-1 (plus Standard Precautions) would be appropriate. At the specific request of the Site, the Committee agreed to approve the study at BSL-2 to allow for this study to be conducted in a manner that was consistent with other clinical studies approved at the Site.

**Motion:** A motion of Full Approval for the study at BSL-2 was passed by unanimous vote. There were no votes against and no abstentions.

- Contingencies stated by the Committee: None
- Stipulations stated by the Committee: None

**Review of Incidents:** Nothing to report.

**IBC Training:** Nothing to report.

## Meeting Minutes



**Reminder of IBC Approval Requirements.**

**Adjournment:** The IBC Chair adjourned the meeting at 3:18 PM

**Post-Meeting Pre-Approval Note:** None