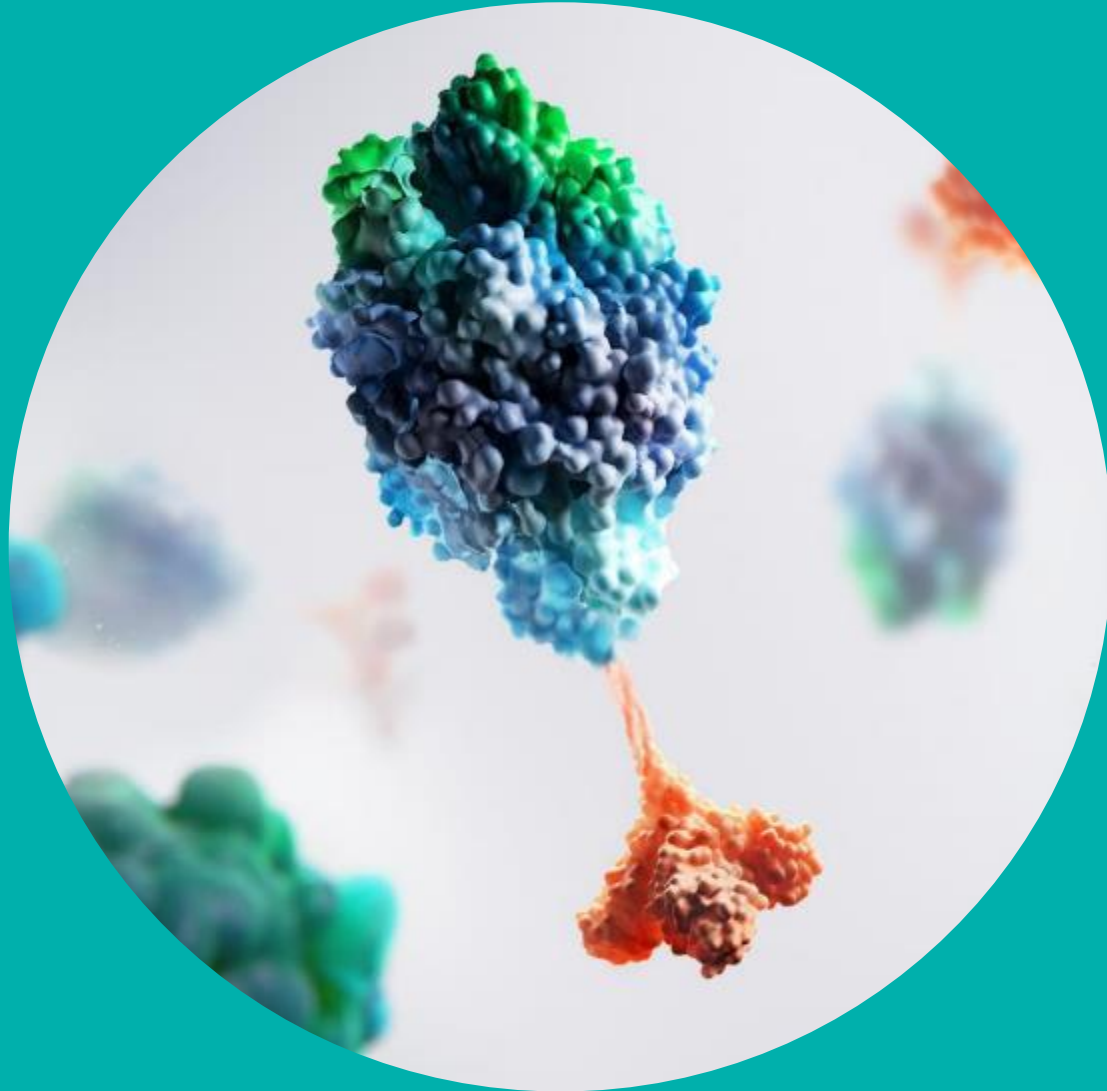




**Potential Best-in-Class Bivalent
RSV Vaccine Candidate (SCB-1019):**

*Phase 1 Results Head-to-Head
Versus GSK (AREXVY)*

29 October 2024

Disclaimer

This presentation contains certain forward-looking statements and information relating to us and our subsidiaries that are based on the beliefs of our management as well as assumptions made by and information currently available to our management. When used, the words "aim," "anticipate," "believe," "could," "estimate," "expect," "going forward," "intend," "may," "might," "ought to," "plan," "potential," "predict," "project," "seek," "should," "will," "would" and the negative of these words and other similar expressions, as they relate to us or our management, are intended to identify forward-looking statements.

Forward-looking statements are based on our current expectations and assumptions regarding our business, the economy and other future conditions. We give no assurance that these expectations and assumptions will prove to have been correct. Because forward-looking statements relate to the future, they are participant to inherent uncertainties, risks and changes in circumstances that are difficult to predict. Our results may differ materially from those contemplated by the forward-looking statements. They are neither statements of historical fact nor guarantees or assurances of future performance. We caution you therefore against placing undue reliance on any of these forward-looking statements. Any forward-looking statement made by us in this document speaks only as of the date on which it is made. Factors or events that could cause our actual results to differ may emerge from time to time, and it is not possible for us to predict all of them. Participant to the requirements of applicable laws, rules and regulations, we undertake no obligation to update any forward-looking statement, whether as a result of new information, future events or otherwise. All forward-looking statements contained in this document are qualified by reference to this cautionary statement.

RSV Vaccines: Blockbuster Market Validated, With Significant Expansion Opportunities

Global RSV Vaccine Addressable Market (Illustrative Estimated Relative Market Sizes)

Current Market (Approved Indications)

✓
~\$2.5 Billion Sales
1st Year of Launch ⁽¹⁾

RSV Vaccines is the Fastest (Non-Pandemic) Vaccine in History to Reach Blockbuster Status

Older Adults
Initial Dose
(Age ≥60)

Expected Future Expansion

Young Kids
(Age 2-5)



- **High Disease-Burden** for RSV in Young Kids Versus Older Adults Based on Epi Data
- **Untapped Opportunity:** Field is in Early-to-Mid Stage (Pfizer Ph1 / Moderna Ph2)

Older Adults
Re-Vaccination
(Age ≥60)



- **Largest Addressable Market:** Re-vaccination to Drive Recurrent Sales from Each Vaccinee in Large Older Adult & Elderly Population Pool Globally (Similar to Seasonal Flu Vaccines)
- **Need for Re-Vaccination & Interval:** Protein-based RSV Vaccines Appear to Have Durable Efficacy for ~2 Seasons, Indicating Need for Re-vaccination Every ~2 Years
- **Opportunity for New Players:** GSK/Pfizer Re-vaccination Data has been Unsuccessful to-date (Potentially Due in Part to T4-Foldon Tag Inducing Immune Interference); **Large Opportunity for New Players if Re-vaccination Issues can be Overcome**

Other



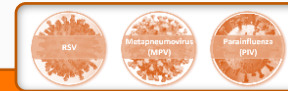
- Maternal Immunization, High-Risk/Co-Morbidities (18-59 Years)

Older Adults
Initial Dose
(Age ≥60)



- ✓ **Validated Market:** ~\$2.5Bn Sales in 1st Year of Launch; ex-U.S. Markets Still Largely Untapped
- After prevalent population penetrated, 'initial dose' market to be mainly comprised of people newly-entering the age cohort each year

Significant Untapped Market Expansion Opportunities Requiring Platform & Product Differentiation



RSV-Containing Respiratory Combination Vaccines

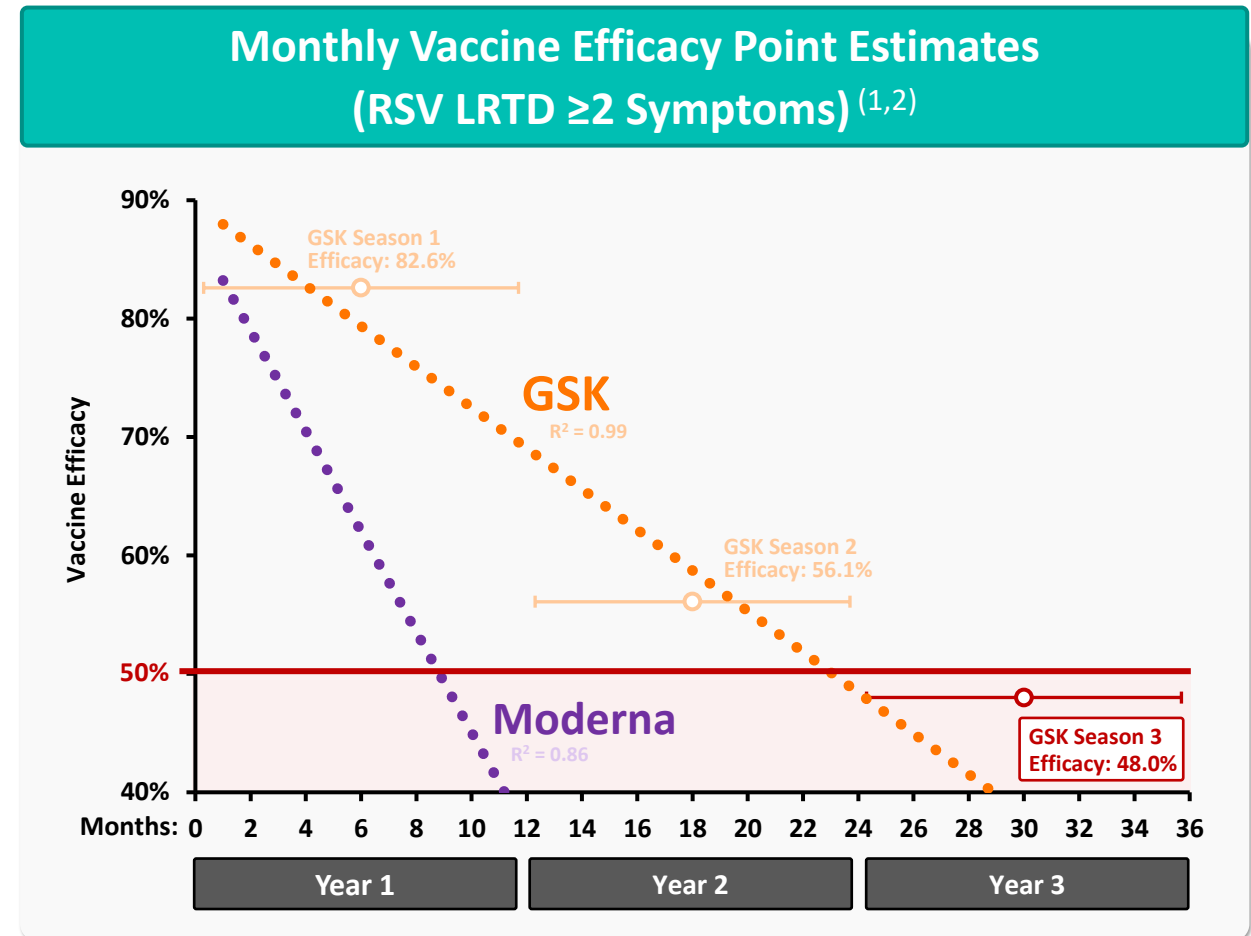
- **RSV + hMPV ± PIV-3:** Could be Combined with RSV; Belong to Same Mononegavirales Order as RSV, with Trimeric PreF Antigens; Slight Seasonality Differences May Not be an Issue if Protein Vaccine Durability is ~2 Years
- **Respiratory Combination Vaccines** are Expected to Take Significant Future Market Share, Given **Broader Coverage & Convenience** if Successfully Developed
 - Many LCM Precedents for Combination, Higher-Valency, or Improved Vaccines Taking Majority Market Share (>60%), Including Pediatric Combo vs DTaP, HPV9 vs HPV2/4, Seasonal Flu QIV vs TIV, RotaTeq vs Rotarix, MenACWY vs MenC, PCV vs PPSV
- **Protein Subunit Platform Advantage:** Favorable Safety & Tolerability Profile of Protein Subunits Enables Combining Multiple Antigens (mRNA May be Limited by Reactogenicity), and VLP has Complicated CMC (Requires Multiple Components)

Note: Preliminary Considerations for Discussion Purposes Only. Estimated Relative Market Sizes Based on Estimates Shown for Illustrative Purposes Only and may Not be to Scale.

(1) GSK and Pfizer Q3 2023, FY 2023 and Q1 2024 financial results announcements.

Efficacy of Protein-Based RSV Vaccines is Durable for ~2 Seasons, But Re-Vaccination is Needed

- Protein-Based RSV Vaccines Appear to have Durable Efficacy Compared to mRNA, with GSK (AREXVY) Reporting the Highest Vaccine Efficacy & Longest Durability To-Date
- However, Re-Vaccination is Still Needed to Boost and Sustain Protection (Similar to Flu & COVID); GSK's Efficacy Wanes & Falls to ~43-48% in Year 3 ⁽³⁾
- Indicates Potential Optimal Re-Vaccination Interval of ~2 Years for Protein-Based RSV Vaccines



Note: **Cross Trial Comparisons for Illustrative Purposes Only** (Efficacy endpoints are different across vaccines and studies).
Sources: ACIP Meetings including 21 JUNE 2023 (GSK Presentations), 29 FEB 2024 (Moderna Presentation), 26 JUNE 2024 (GSK and Moderna Presentations). 08 OCT 2024 GSK Press Release.

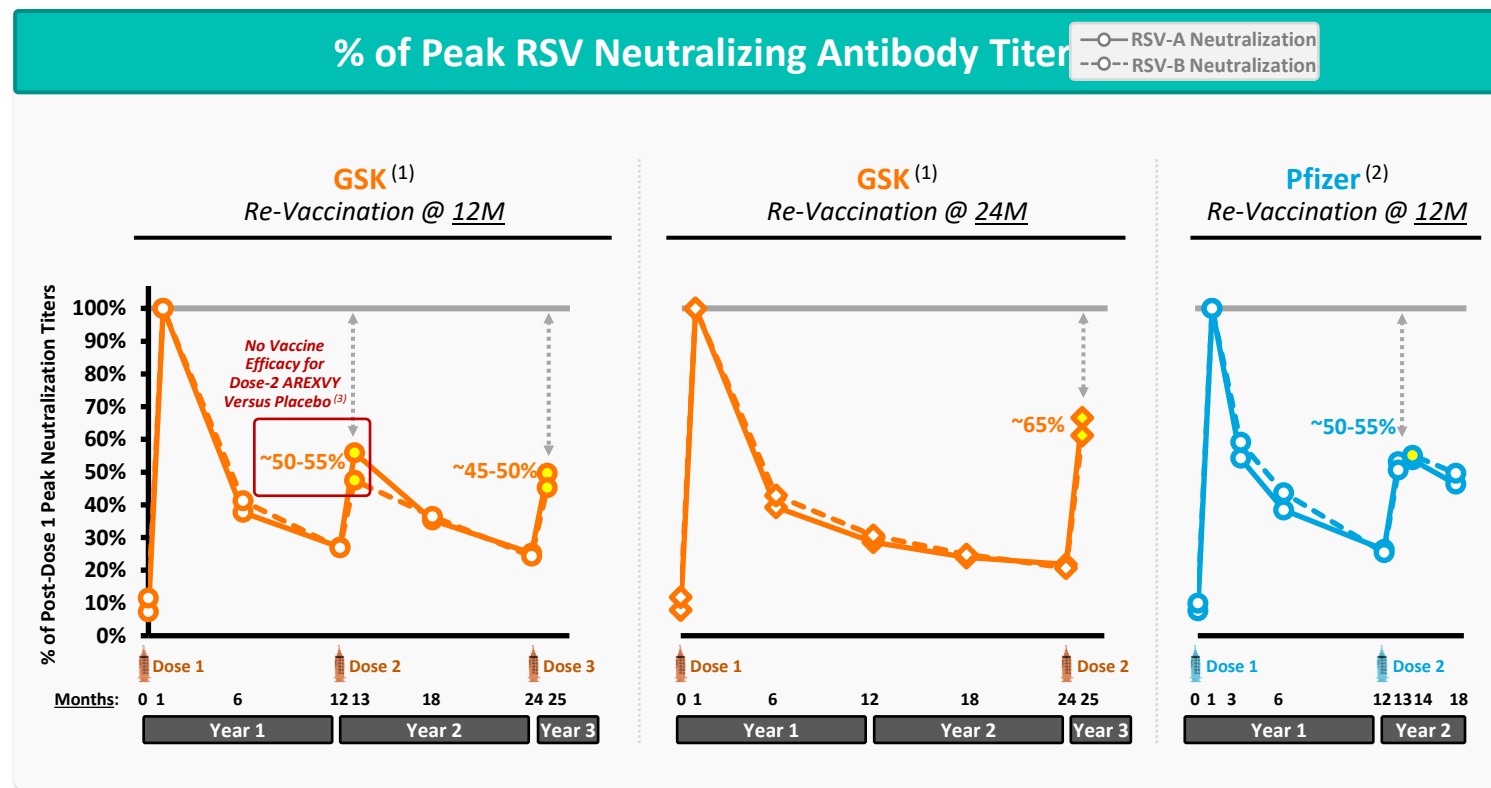
(1) **Primary Endpoints:** GSK (RSV-LRTD ≥2 Symptoms/Signs for ≥24 Hours), Moderna (RSV-LRTD ≥2 Symptoms).
(2) **Linear Regression (VE Primary Endpoints):** GSK ($Y = -0.0086x + 0.8883$) | Moderna ($Y = -0.0212x + 0.8535$).
(3) 43% vaccine efficacy point estimate in year 3 for prevention of severe RSV disease. 48% vaccine efficacy point estimate in year 3 for prevention of RSV LRTD ≥2 Symptoms/Signs.

However, Re-Vaccination Issues Encountered for GSK & Pfizer RSV Vaccines

GSK (AREXVY) / Pfizer (ABRYSV0)

- Re-Vaccination at 1-2 Year Intervals Only Boosts RSV Neutralizing Antibodies Back to ~45-65% of Peak Levels
- GSK/Pfizer are Evaluating Re-Vaccination at 3-4 Year Intervals, but Efficacy Data Indicates Optimal Interval is ~2 Years
- RSV PreF Both Utilize T4-Foldon Trimerization Tag (Likely to Induce Immune Response in Humans); Could Potentially Cause Immune-Interference Upon Re-Vaccination?
 - Moderna⁽⁴⁾ & AstraZeneca (Icosavax)⁽⁵⁾ do not appear to suffer from the same re-vaccination issues to-date

Clover's Trimer-Tag (Immuno-Silent in Humans)
May Enable More Effective Re-Vaccination



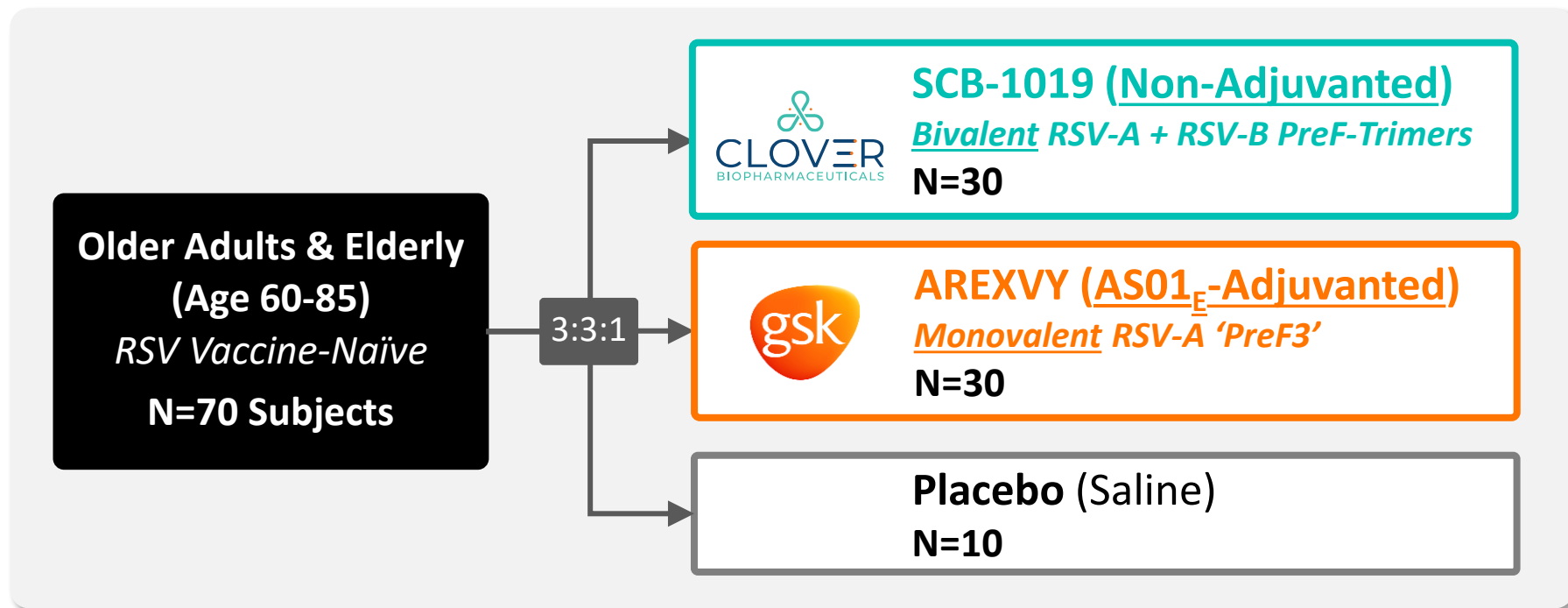
Note: Cross Trial Comparisons for Illustrative Purposes Only. Pfizer neutralization titers based on IU/mL. GSK units expressed as ED₅₀.

Sources: (1) GSK ACIP Presentation (26-JUN-2024), (2) Pfizer 2023 VRBPAC Company Briefing Document, (3) 21 JUNE 2023 ACIP Meeting (GSK Presentation). Based on primary efficacy endpoint (RSV-LRT ≥2 Symptoms/Signs). (4) Moderna ACIP Presentation (29-FEB-2024), (5) Icosavax Company Presentation IXV-121 (28-JUN-2023).

Clover SCB-1019:
Phase 1 Results in Older Adults
Head-to-Head Versus GSK (AREXVY)

Clover SCB-1019 Phase 1: *Study Design*

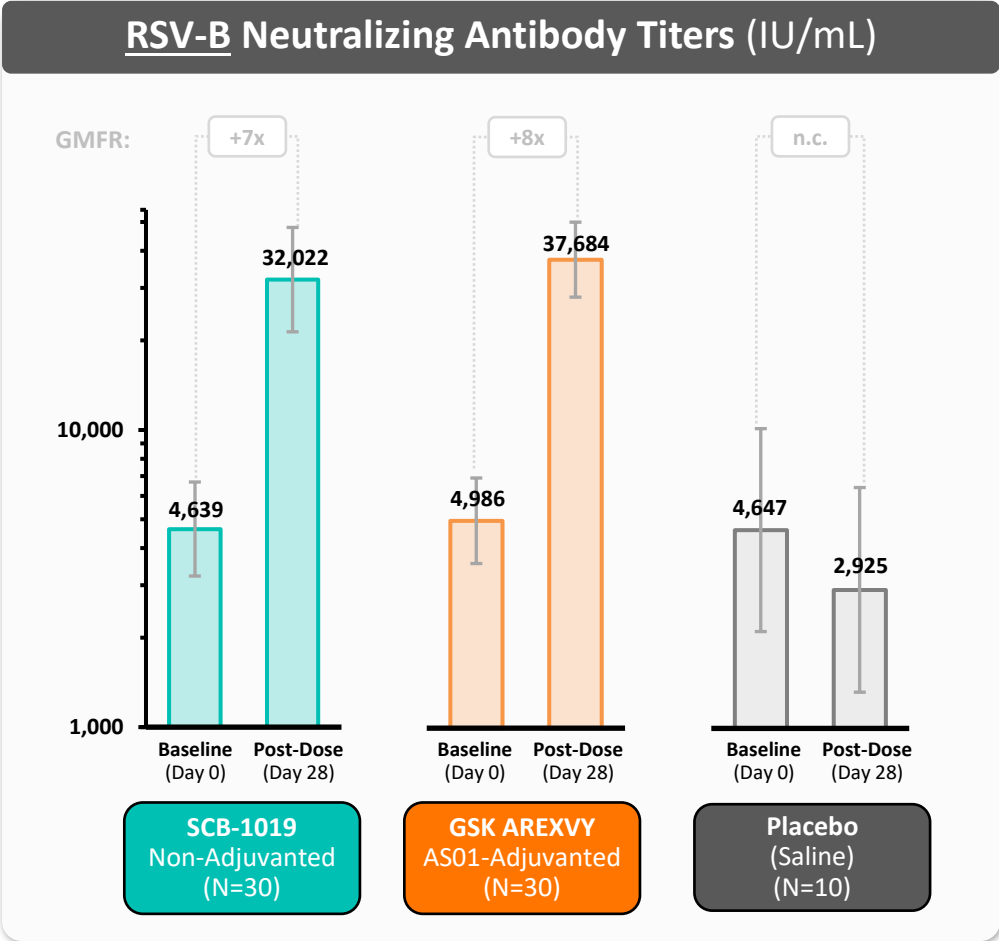
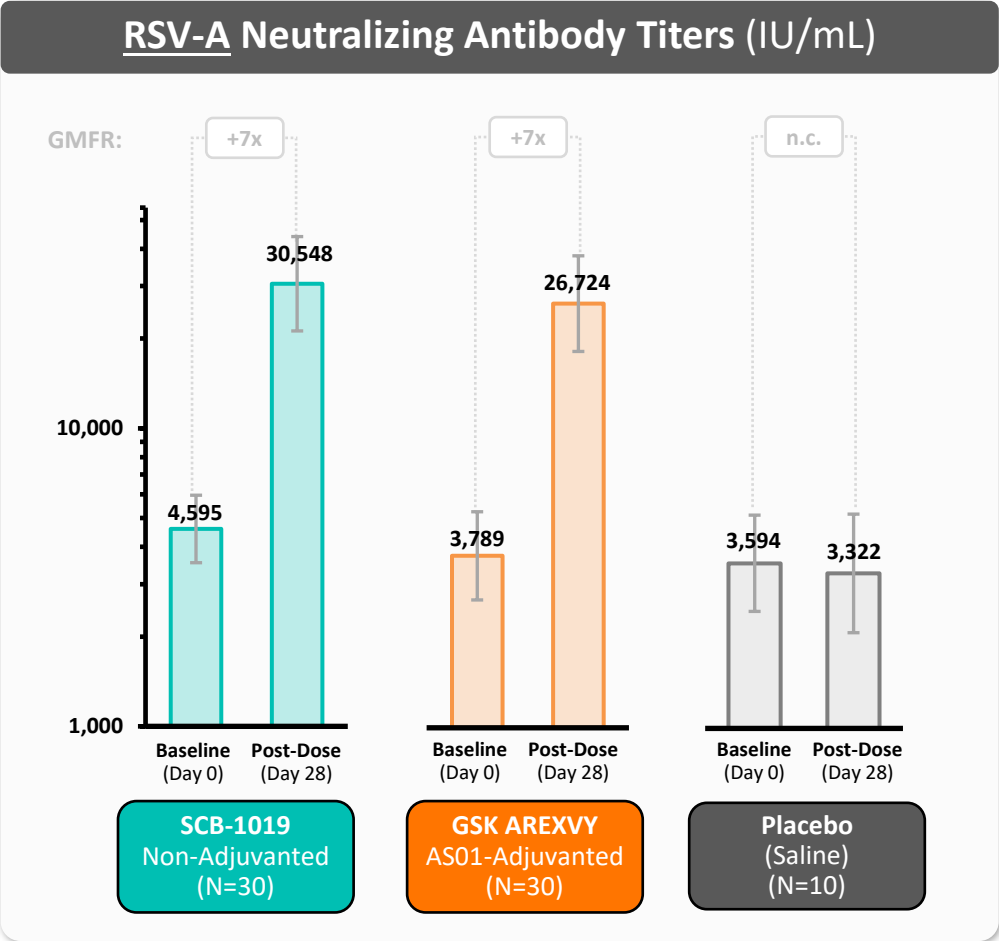
- ✓ 70 Older Adult Subjects (Age 60-85) Enrolled to Receive Non-Adjuvanted SCB-1019, AS01_E-Adjuvanted AREXVY, or Placebo
- ✓ Study Follows Previously Announced Positive Phase 1 Safety & Immunogenicity Results for SCB-1019 in 48 Older Adult Subjects



- ✓ 1st Clinical Trial Results Announced Globally Evaluating Head-to-Head Comparison with a Licensed RSV Vaccine (Market-Leading AS01_E-Adjuvanted AREXVY Represents High Bar)

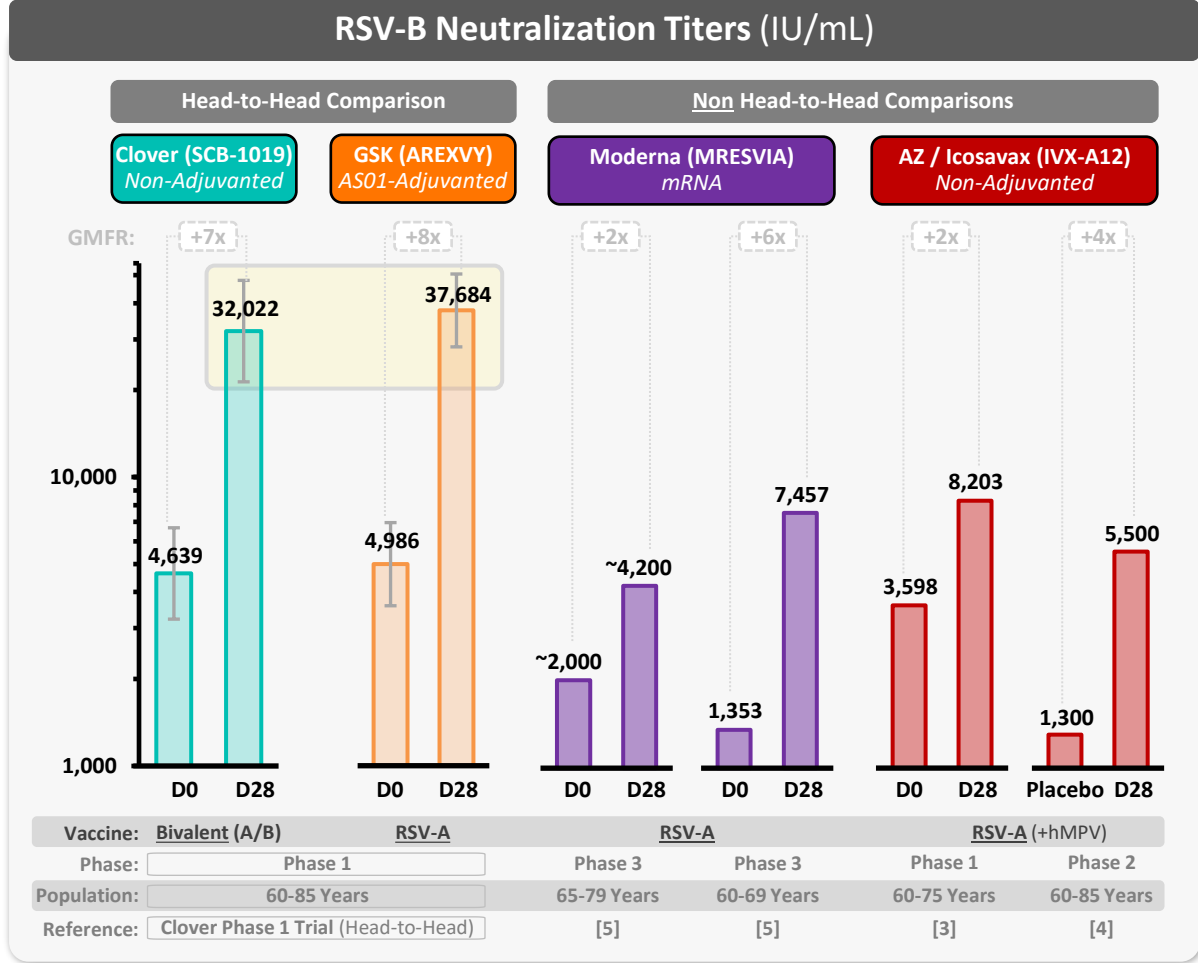
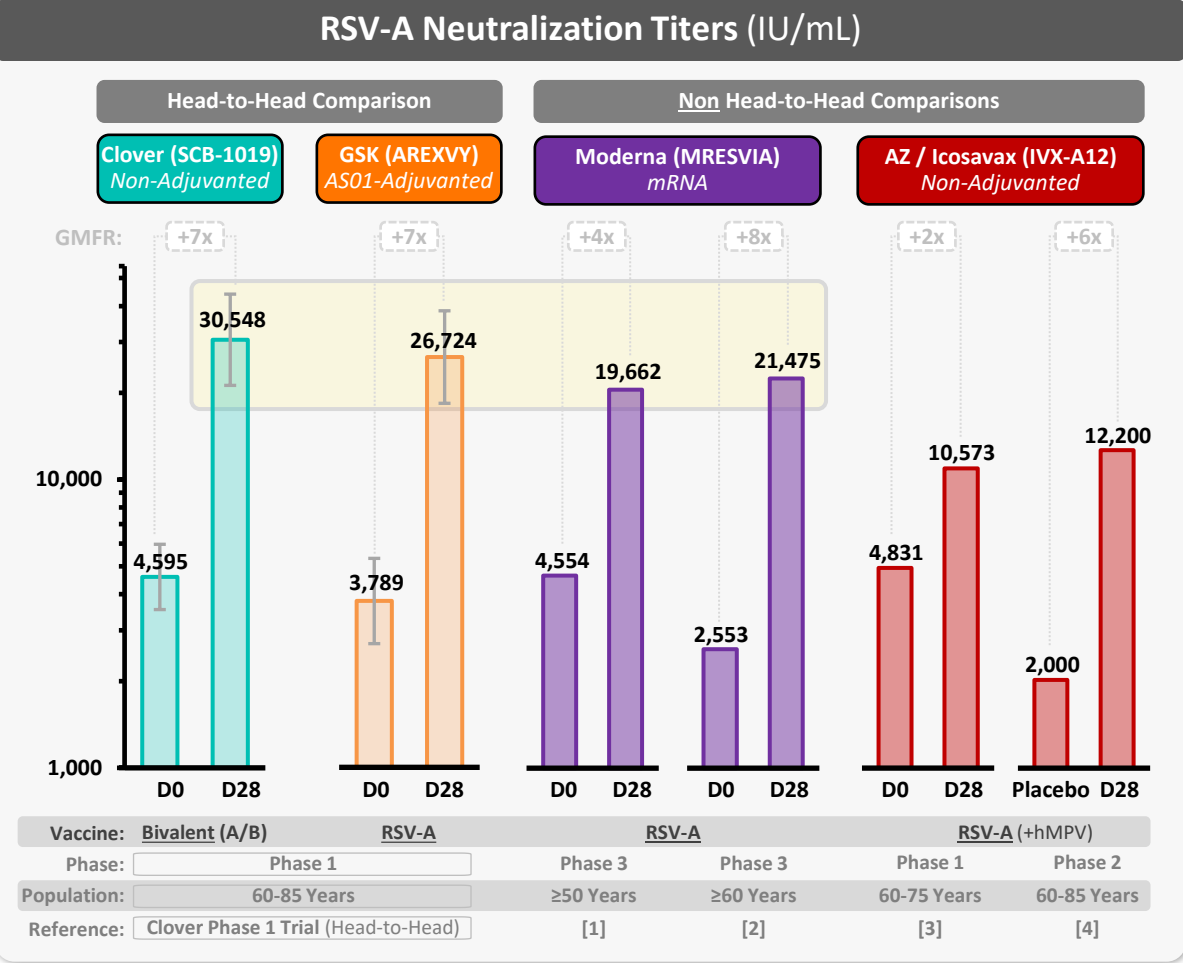
Clover SCB-1019 Phase 1: Immunogenicity Results

✓ RSV Neutralizing Antibody Titers for Clover's Non-Adjuvanted SCB-1019 Matched GSK's AS01-Adjuvanted AREXVY in RSV-Vaccine Naïve Older Adults (Aged 60-85 Years) at 28 Days Post-Vaccination



Abbreviations: IU/mL (International Units Per Milliliter), GMT (Geometric Mean Titer), GMFR (Geometric Mean Fold Rise).
Note: Bars represent GMTs ($\pm$ 95% confidence intervals).
RSV neutralization titers expressed as IU/mL calculated using comparison to NIBSC 16/284 reference sera. Assay conducted at third-party testing laboratory using validated RSV neutralization assays.

SCB-1019 Immunogenicity in Older Adults is In-Line or Potentially Favorable to Other RSV PreF Vaccines



✓ Potential Top-Tier Vaccine Efficacy of SCB-1019 has been Significantly De-Risked

Note: Cross Trial Comparisons for Illustrative Purposes Only. RSV neutralization titers expressed as IU/mL calculated using comparison to NIBSC 16/284 reference sera (testing was conducted at different laboratories across clinical trials). Bars represent GMTs (± 95% confidence intervals). Abbreviations: IU/mL (International Units Per Milliliter), GMT (Geometric Mean Titer), GMFR (Geometric Mean Fold Rise). [1] Moderna ACIP Presentation 26-JUN-2024 (data shown for re-vaccination at 12-months post-dose 1), [2] Moderna ACIP Presentation 29-FEB-2024, [3] Icosavax Company Presentation 22-MAY-2023 (data shown for 225µg group), [4] Icosavax Press Release 12-DEC-2023. [5] Moderna ACIP Presentation 29-FEB-2024.

Potential for Bivalent SCB-1019 (RSV-A/B) to Induce Differentiated Immunological Breadth

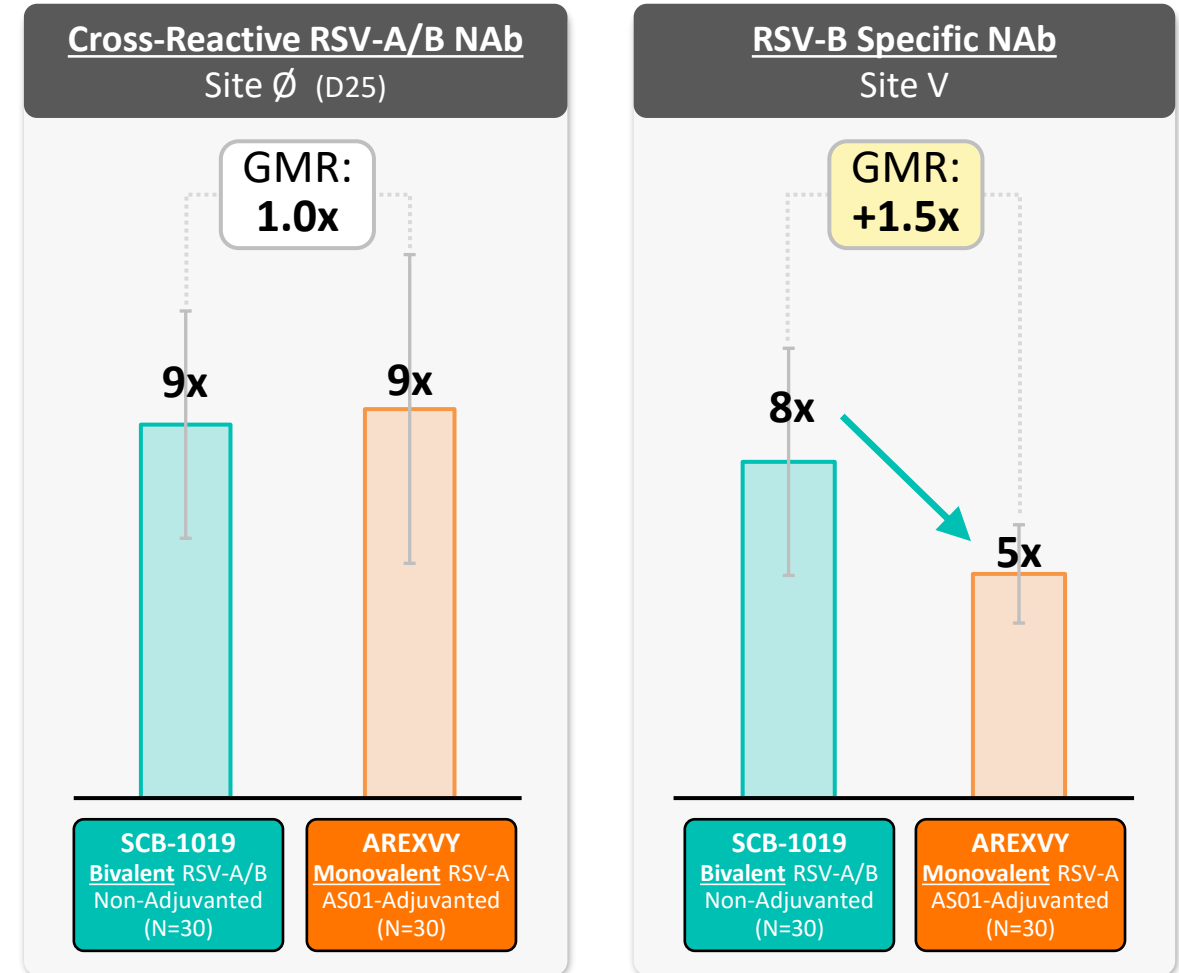
▪ Significant Differences Between Key RSV-A vs RSV-B NAb Epitopes

- >15 Amino Acid Differences within the Most Critical PreF-Specific Neutralization Sites Alone (Site Ø and Site V) ⁽¹⁾

▪ Bivalent SCB-1019 Induces Potentially Differentiated Immunological Breadth & “Quality of Neutralization”

- Total RSV-A/B neutralization titers following vaccination may be influenced by high levels of NAb induced against less potent neutralization sites which are not PreF-specific (e.g. Sites IV, III, II, I)
- **Phase 1 Exploratory Results:** Bivalent RSV-A/B SCB-1019 induced a ~1.5x Higher Trend in Antibodies to an RSV-B Specific Neutralization Epitope compared to AREXVY (monovalent RSV-A), demonstrating potential for bivalent SCB-1019 to induced differentiated immunological breadth
- Potential for SCB-1019T to induce greater & more sustained immunological breadth upon re-vaccination, by repeated recall & stimulation of RSV-B NAb epitope-specific memory B-cells, pending confirmation in subsequent clinical studies

PreF-Specific Neutralizing Antibody (NAb)-Competitive ELISA (GMFR)

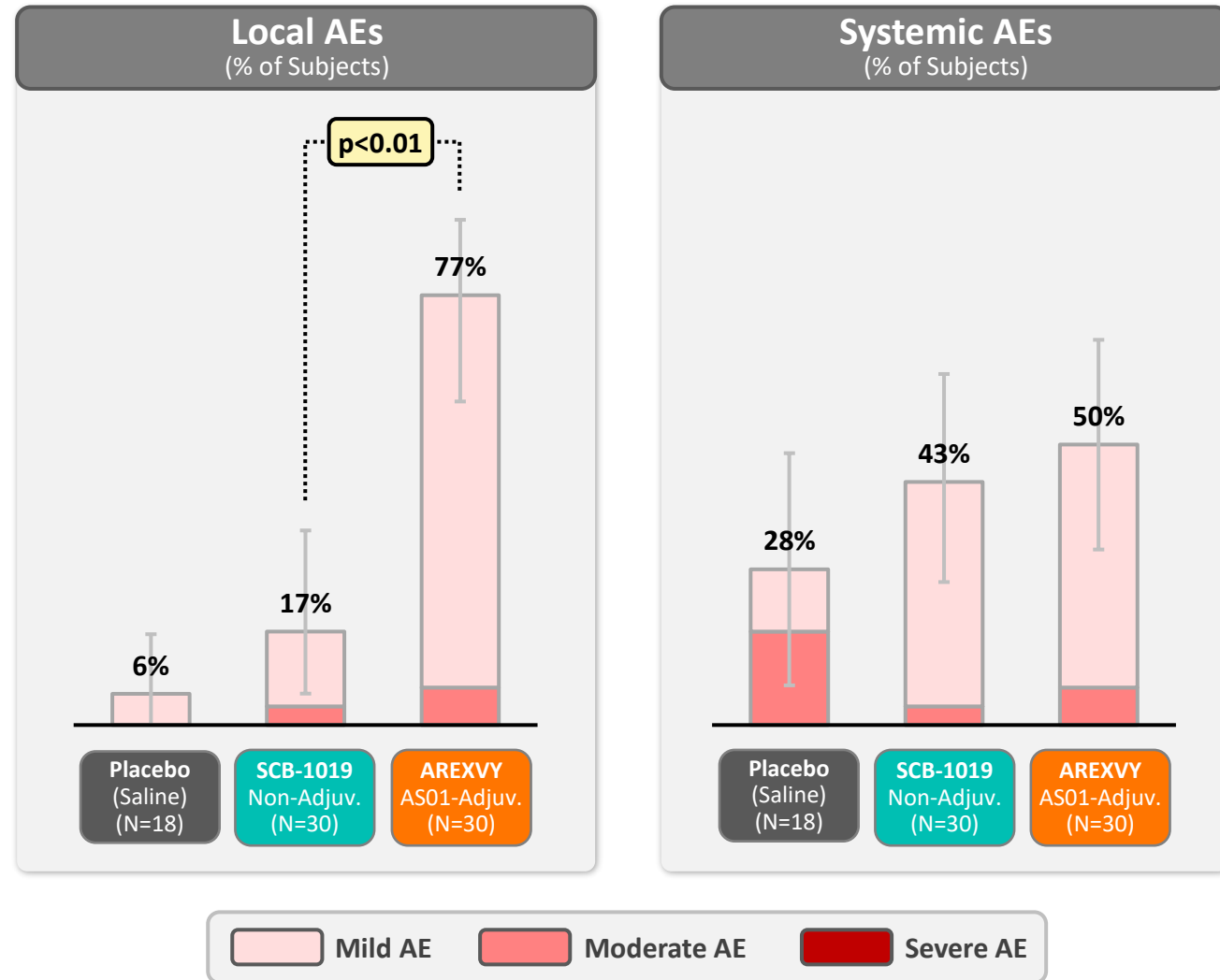


Note: Bars represent GMFRs for Day 28 versus Day 0 ($\pm$ standard error). Preliminary results shown for exploratory ELISA assays. Abbreviations: GMFR (Geometric Mean Fold Rise), GMR (Geometric Mean Ratio), NAb (Neutralizing Antibody).
(1) Sacconnay et al., Sci. Transl. Med., 2023 (DOI: 10.1126/scitranslmed.adg6050).

Clover SCB-1019 Phase 1: *Safety & Reactogenicity Results*

Safety & Reactogenicity Results

- ✓ **Significantly Lower Rates of Local AEs Observed for Clover's non-adjuvanted SCB-1019 (16.7%) Versus GSK's AS01-adjuvanted AREXVY (76.7%)**
- ✓ **SCB-1019 Local and Systemic AEs were Generally Mild for SCB-1019 and were Comparable to Saline Placebo**
- ✓ **No Vaccine Related Serious Adverse Events (SAEs), Adverse Events of Special Interest (AESIs), or AEs Leading to Discontinuation Observed**
- ✓ **Potential Best-in-Class Tolerability Profile**

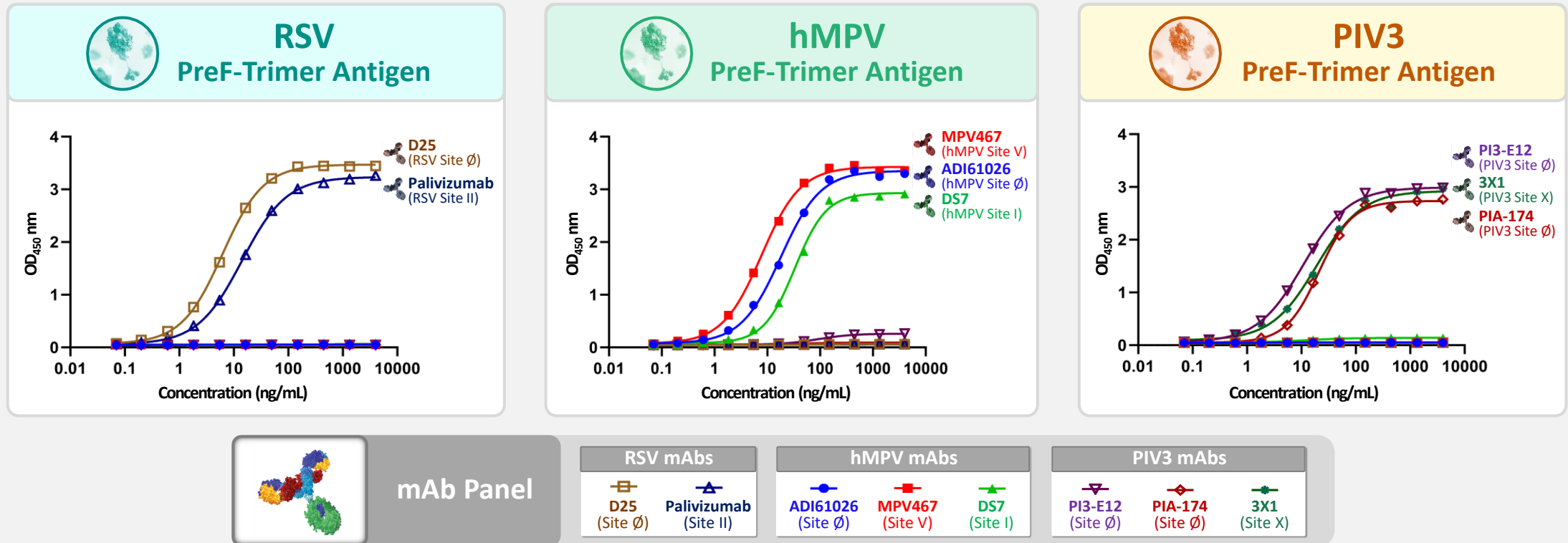


Note: Percentage of older adult subjects (60-85 years) experiencing selected adverse events (AEs) following vaccination with RSV vaccine (30 subjects/group) or saline placebo (18 total placebo subjects across entire Phase 1 study). 95% confidence intervals shown.

SCB-1019 is being Utilized to Develop RSV Respiratory Combination Vaccine Candidates

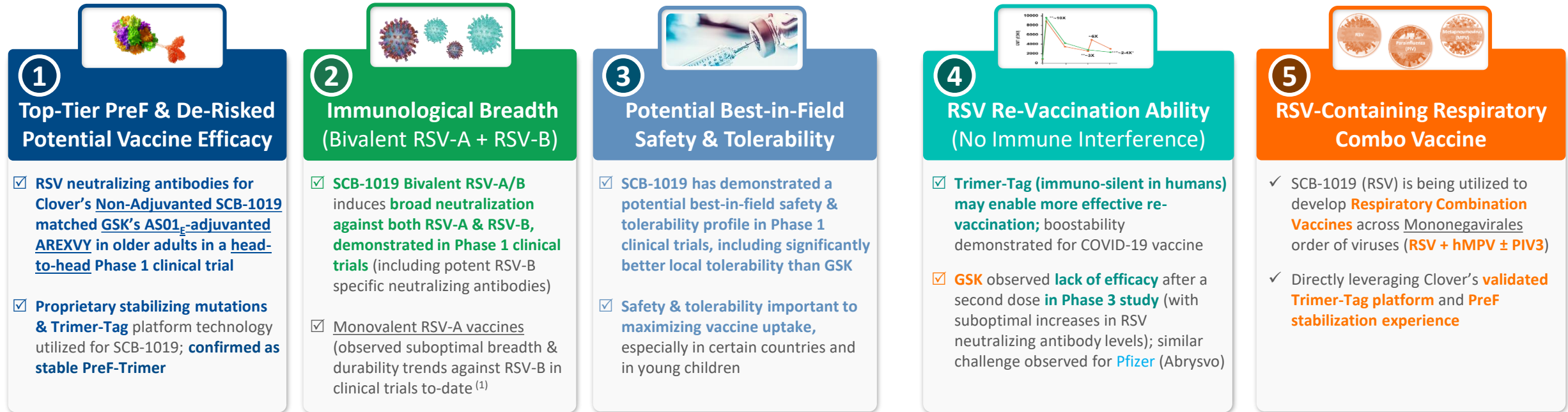
- ✓ Clover's PreF-Trimers (RSV, hMPV, PIV3) Bind Potently to Homologous PreF-Specific mAbs for Critical Neutralization Epitopes ($\emptyset$, V, X)
- ✓ Confirmed Stabilized Prefusion (PreF) Conformations
- ✓ No Immune Interference Observed in Preclinical *In Vivo* Immunogenicity Studies To-Date

Clover PreF-Trimer Antigens Binding to mAbs (ELISA OD₄₅₀)



Note: Clover preclinical studies.

SCB-1019 has a De-Risked & Potential Best-in-Class Combined Efficacy & Safety Profile, with Potential Differentiation to Address Unmet Needs in the Global RSV Vaccine Market (Re-Vaccination & Combo)

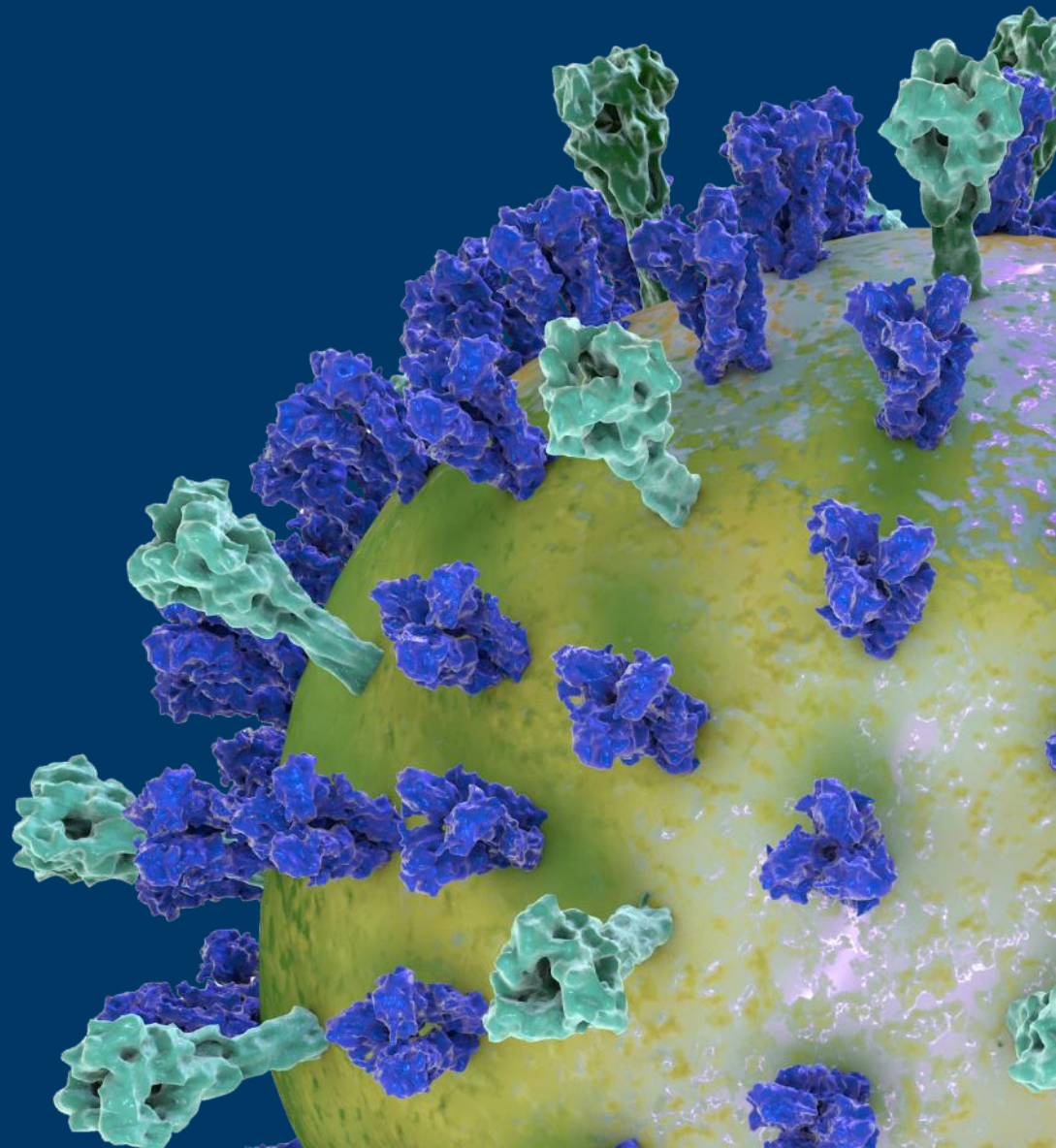


✓ Head-to-Head Clinical Results Versus **GSK (AREXVY)** De-Risks & Indicate Clover's Potential Best-in-Class Combined Efficacy & Safety Profile for SCB-1019 (Non-Adjuvanted Bivalent RSV-A/B Vaccine Candidate)

2025: Planned to Initiate Clinical Trials to Evaluate SCB-1019 in an RSV Re-Vaccination Setting and as Part of a Respiratory Combination Vaccine

Note:
(1) GSK June 2023 ACIP presentation, NCT04732871. Icosavax Investor Update Presentation (08-AUG-2023)

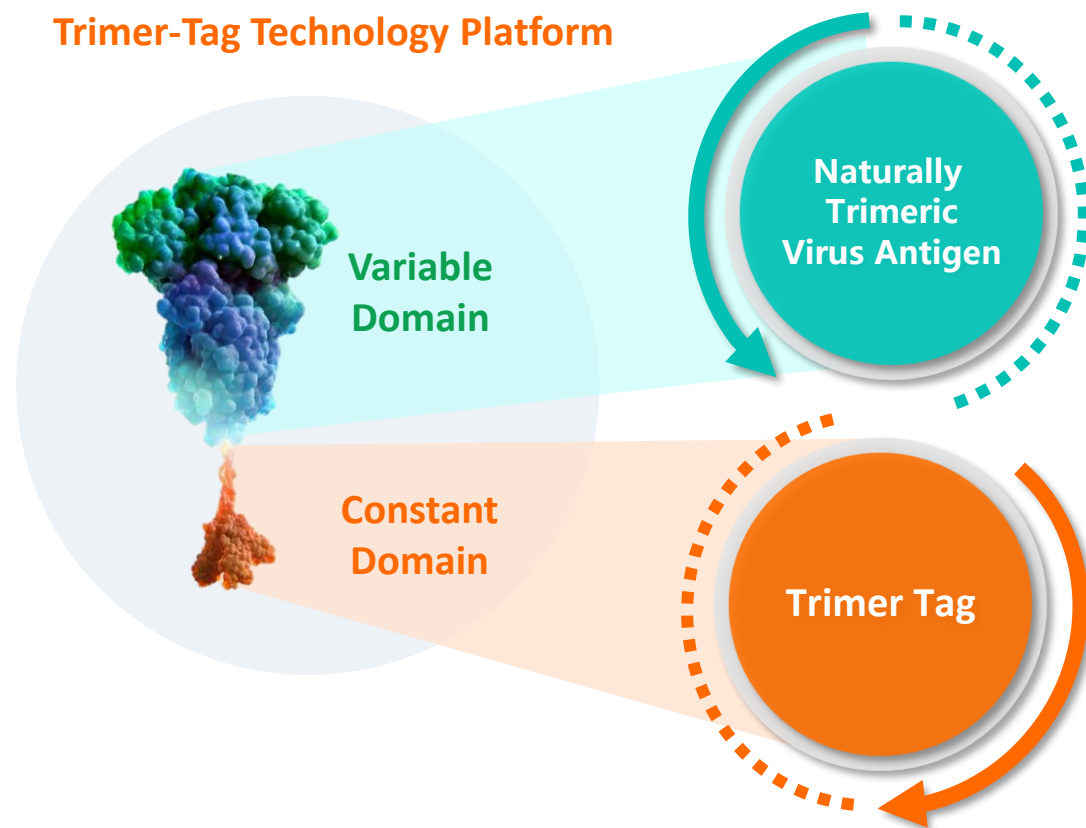
Appendix



Clover's Trimer-Tag Technology Platform for Vaccine Development

- ✓ **Highly differentiated vaccine technology platform:** The only technology platform globally for producing recombinant covalently-trimerized antigens utilizing a **human-derived trimerization tag**; the use of covalent bond enables stable naturally-trimeric configuration (**induces strong & "native" neutralizing responses**); does not induce ADA/pre-existing immunity issue (**enables repeated boosting & positive safety profile**)
- ✓ **Validated technology:** Platform has been fully validated by COVID-19 vaccine (SCB-2019) that is authorized for Emergency Use in China

Trimer-Tag Technology Platform



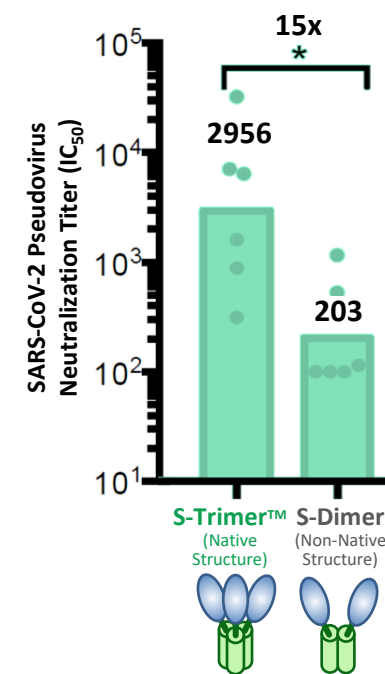
20+ Potential Virus Antigens

Coronavirus	RSV	hMPV
PIV3	Influenza	Flu
HSV	Rabies	HIV

- ✓ **Trimerizes*** any protein of interest
- ✓ **Achieves stable** covalently-linked and **native-like trimeric structures** of virus antigens
- ✓ **Human-derived**, contributing to favorable safety profile and no ADA observed in Phase 2/3 for SCB-2019 (CpG 1018/Alum)
- ✓ **Secreted** trimeric fusion proteins produced in mammalian cells; **affinity-purification** achieves high antigen purity

Strong Neutralizing Immune Responses

Trimer-Tagged Native-Like Spike Antigens Induce Superior Immune Responses Compared to Non-Native Conformations (e.g., Dimeric Spike) ⁽¹⁾



Note: Representative list of viruses with naturally trimeric spike antigens is illustrative and not exhaustive. Abbreviation: ADA (Anti-Drug Antibodies).

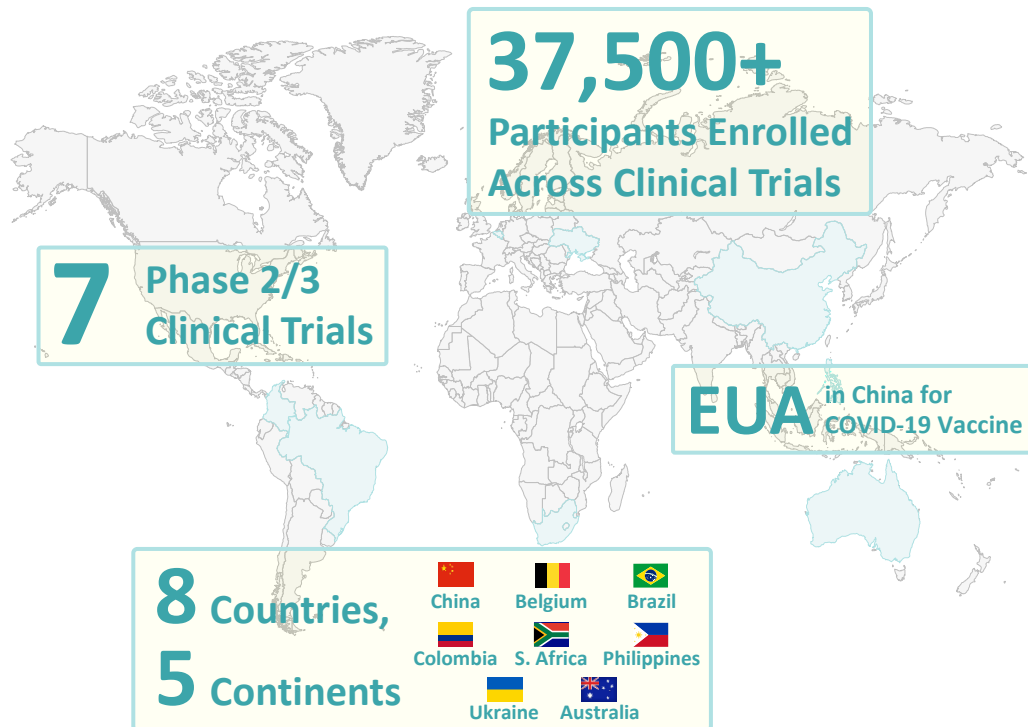
* A "trimer" refers to a molecule or an anion formed by combination or association of three molecules or ions of the same substance. Trimerization is a chemical reaction that uses three identical molecules to produce a single trimer. Proteins that are created through the joining of two or more genes that originally coded for separate proteins and consist of three identical simpler parts are referred to as "trimeric fusion proteins". Trimerization tag refers to a protein tag from the C-propeptide domain of procollagen (Trimer-Tag), which is capable of self-assembly into a disulfide bond-linked trimer.

(1) SARS-CoV-2 pseudovirus neutralizing antibody responses in mice vaccinated with two doses of S-Trimer (Trimer-Tagged SARS-CoV-2 spike protein) or S-Dimer (Fc-Tagged SARS-CoV-2 spike protein) on Days 0 and 21. Data based on sera collected on Day 35 (14 days after second dose).

Trimer-Tag: A Safe, Potent & Validated Vaccine Platform

✓ Extensive Clinical Experience Globally

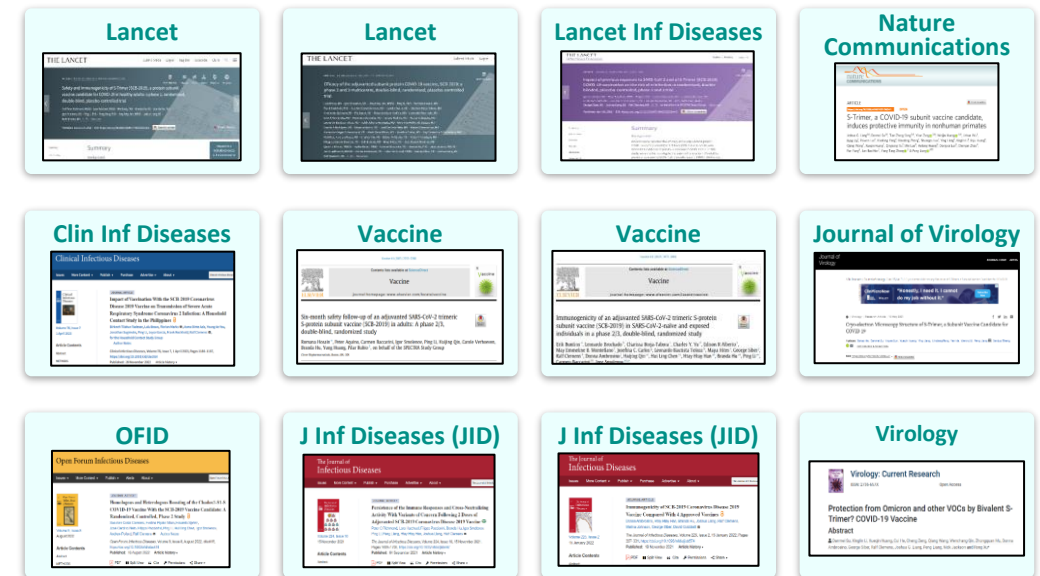
- ✓ 37,500+ Participants Enrolled Across Trials in 8 Countries
- ✓ Experience in Broad Population Groups (Elderly, Adult, Adolescent, Co-Morbidities ⁽¹⁾), Races & Ethnicities



(1) Subjects enrolled with co-morbidities (associated with high risk of severe COVID-19) include chronic kidney disease, chronic obstructive pulmonary disease, obesity with BMI ≥ 30 kg/m², serious heart conditions such as hypertension, heart failure, coronary artery disease or cardiomyopathies, and Type 2 diabetes mellitus.

✓ Endorsed by Leading Scientific Community

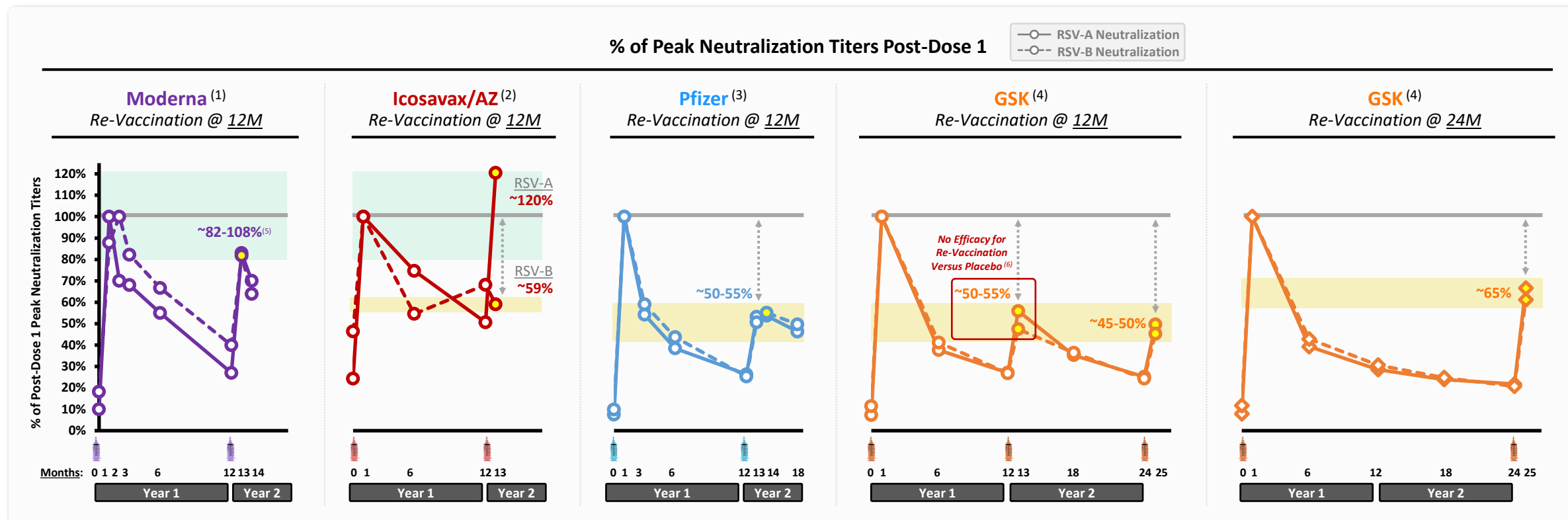
- ✓ Received US\$ 397 Million Funding from **C E P I** to Support Clover Establishing its Vaccine Platform (Trimer-Tag Platform + Vaccine Manufacturing Capabilities)



- ✓ Trimer-Tag Platform Published in the Most Renowned Scientific Journals Globally (Lancet, Nature Communications, JID, etc.)

Re-Vaccination Issues Encountered for GSK & Pfizer RSV Vaccines

- GSK/Pfizer:** Neutralization Titers Only Reach ~45-65% of Peak Levels Following Re-Vaccination, Potentially Due to Immune-Interference from T4-Foldon Trimerization Tag Utilized by Both Vaccines
 - GSK/Pfizer Announced they are now Evaluating Re-Vaccination at 3- and 4-Year Intervals in Phase 3 Studies, but Efficacy Durability Requires Re-Vaccination at ~2-Year Intervals
 - Clover's Trimer-Tag Platform (Immuno-Silent in Humans) May be able to Overcome GSK/Pfizer's Re-Vaccination Issue
- Moderna/Icosavax:** Data Demonstrate that RSV Neutralization is Boostable, but Moderna mRNA Efficacy Durability is Inferior (<1 Year) & Icosavax Fails to Boost RSV-B Neutralization



Significant Market Opportunity Exists for Differentiated RSV Vaccines that can Effectively Re-Vaccinate with Good Durability/Breadth

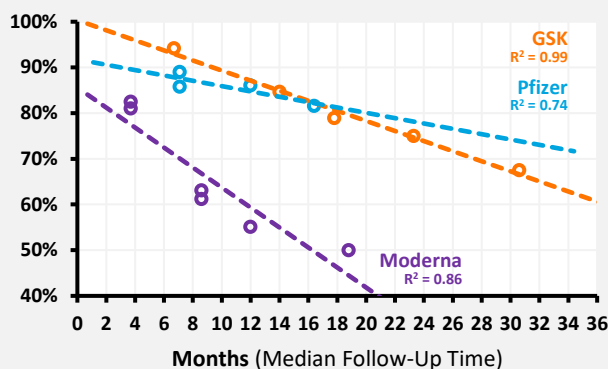
Note: Cross Trial Comparisons for Illustrative Purposes Only. Moderna, Icosavax and Pfizer neutralization titers based on IU/mL. GSK units expressed as ED₅₀.
 Sources: (1) Moderna ACIP Presentation (29-FEB-2024), (2) Icosavax Company Presentation IVX-121 (28-JUN-2023), (3) Pfizer 2023 VRBPAC Company Briefing Document, (4) GSK ACIP Presentation (26-JUN-2024).
 (5) Moderna reported additional re-vaccination immunogenicity data at 26-JUN-2024 ACIP meeting in adults aged ≥50 years, demonstrating geometric mean ratios (GMR) of re-vaccination versus first dose neutralization titers of 1.08 (95% CI: 0.99 – 1.17) for RSV-A and 0.91 (95% CI: 0.84 – 0.99) for RSV-B, meeting non-inferiority criteria (LB of 95% CI of GMRs >0.667).
 (6) 21 JUNE 2023 ACIP Meeting (GSK Presentation). Based on primary efficacy endpoint (RSV-LRT ≥2 Symptoms/Signs).

Durability of RSV Vaccine Efficacy from Phase 3 Clinical Trials

- mRNA (Moderna) Efficacy Durability Trend Appears Inferior Versus Protein-Based RSV Vaccines, with Efficacy Lasting <1 Year (Even Against 'Severe' forms of RSV Disease)
- Re-Vaccination for all RSV Vaccines is Needed (Similar to Flu & COVID-19), Potentially Every ~2 Years for Protein-Based RSV Vaccines (GSK/Pfizer)

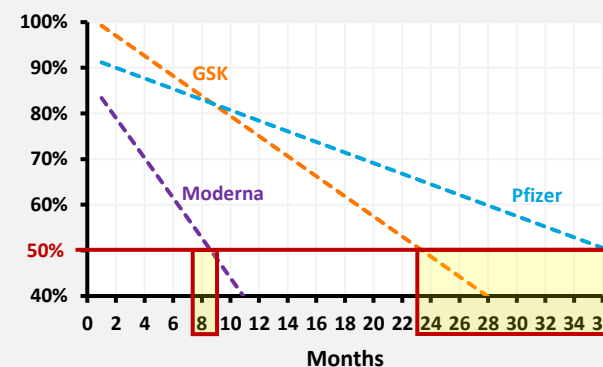
Vaccine Efficacy Against 'Severe' Forms of RSV Disease ⁽¹⁾

Cumulative Efficacy @ Median Follow-Up Time
(Dotted Lines Represent Linear Regression ^(3,4))



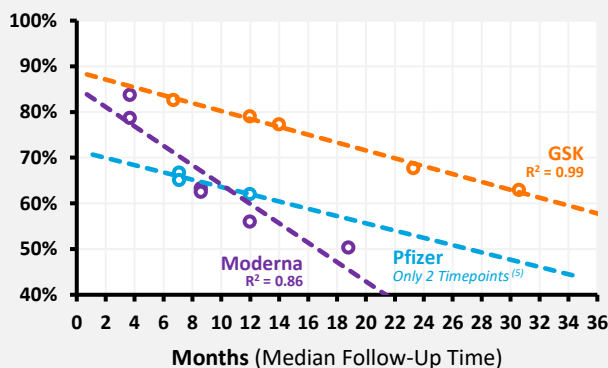
Extrapolated from Linear Regression ⁽³⁾

Monthly Efficacy Point Estimates
(Extrapolated from Linear Regression ^(3,4))

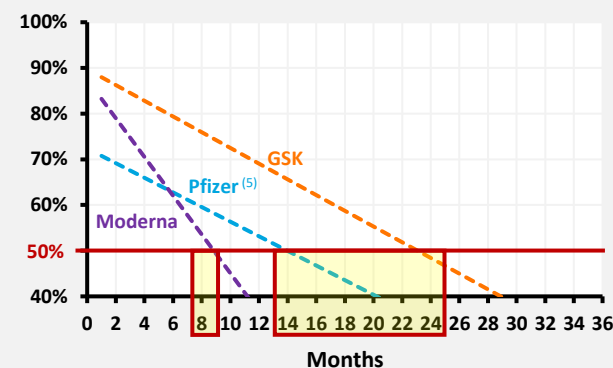


✓ Efficacy for Protein-Based RSV Vaccines Appears Durable and Superior to mRNA, with Potential Re-Vaccination Interval of ~2 Years

Vaccine Efficacy Against 'Moderate-to-Severe' Forms of RSV Disease ⁽²⁾ (Note: Phase 3 Primary Endpoints)



Extrapolated from Linear Regression ⁽⁴⁾



Note: Cross Trial Comparisons for Illustrative Purposes Only (Efficacy endpoints are different across vaccines and studies).

Sources: ACIP Meetings including 21 JUNE 2023 (GSK and Pfizer Presentations), 29 FEB 2024 (Moderna Presentation), 26 JUNE 2024 (GSK, Pfizer, Moderna and CDC Presentations), 28 FEB 2023 FDA VRBPAC Meeting (Pfizer Presentation), 08 OCT 2024 GSK Press Release.

(1) Severe RSV Endpoints: GSK (RSV-LRTD ≥ 2 Signs or 'Severe' Assessment by PI), Pfizer (RSV-LRTI ≥ 3 Symptoms/Signs), Moderna (RSV-LRTD ≥ 3 Symptoms).

(2) Primary Endpoints: GSK (RSV-LRTD ≥ 2 Symptoms/Signs for ≥ 24 Hours), Pfizer (RSV-LRTI ≥ 2 Symptoms/Signs), Moderna (RSV-LRTD ≥ 2 Symptoms).

(3) Linear Regression [Severe RSV Disease]: GSK (Y = -0.0119x + 1.0142) | Pfizer (Y = -0.0204x + 0.8115) | Moderna (Y = -0.0219x + 0.8553).

(4) Linear Regression [VE Primary Endpoints]: GSK (Y = -0.0086x + 0.8883) | Pfizer (Y = -0.008x + 0.7155) | Moderna (Y = -0.0212x + 0.8535).

(5) Pfizer data for cumulative vaccine efficacy for only 1 season disclosed to-date. Cumulative vaccine efficacy through mid-season 2 with 13.9 months median follow-up duration was not disclosed (only case splits for Season 1 and Season 2 respectively were disclosed, and cases collected in Season 2 were only in Northern Hemisphere representing approximately ~55% of evaluable subjects in Season 1 enrolled in the RENOIR Phase 3 study; cases collected for efficacy analysis in Season 1 also included Southern Hemisphere countries).

Elderly RSV Vaccine Phase 3 Efficacy Durability: *Summary Reference Data*

Vaccine Efficacy Against 'Severe' RSV Disease ⁽¹⁾

	GSK (AREXVY) RSV-LRTD ≥2 Signs or 'Severe' Assessment by PI						Pfizer (ABRYSCO) RSV-LRTI ≥3 Symptoms/Signs					Moderna (MRESVIA) RSV-LRTD ≥3 Symptoms					
Phase 3 Median Follow-Up Time:	6.7 Months	12.0 Months	14.0 Months	17.8 Months	23.3 Months	30.6 Months	7.1 Months	12.0 Months	13.9 Months	16.4 Months		3.7 Months	8.6 Months	12.0 Months	18.8 Months		
Vaccine Efficacy (95% CI)	94.1% (62.4 – 99.9)	--	84.6% (56.4 – 96.1)	78.8% (52.6 – 92.0)	74.9% (48.4 – 89.2)	67.4% (42.4 – 82.7)	85.7% (32.0 - 98.7)	88.9% (--)	86.0% (63.0 - 96.0)	~84% ⁽³⁾ (--)	81.5% (48.2 - 80.0)	82.4% (34.8 - 95.3)	80.9% (50.1 - 92.7)	63.0% (37.3 - 78.2)	61.1% (34.7 - 76.8)	55.0% (31.0 - 71.0)	49.9% (27.8 - 65.6)
Cases: Vaccine	1 (12,466 Subj.)	--	4 (12,469 Subj.)	7 (12,469 Subj.)	9 (12,468 Subj.)	15 (12,468 Subj.)	2 (16,466 Subj.)	2 (~18,000 Subj.)	--	5 (~10,000 Subj.)	10 (--)	3 (17,572 Subj.)	5 (17,561 Subj.)	19 (18,112 Subj.)	20 (18,074 Subj.)	--	46 (18,181 Subj.)
Cases: Placebo	17 (12,494 Subj.)	--	33 (12,498 Subj.)	48 (12,498 Subj.)	54 (12,498 Subj.)	75 (12,498 Subj.)	14 (16,308 Subj.)	18 (~18,000 Subj.)	--	32 (~10,000 Subj.)	54 (--)	17 (17,516 Subj.)	26 (17,503 Subj.)	51 (18,045 Subj.)	51 (18,010 Subj.)	--	91 (18,132 Subj.)
Reference	ACIP Meeting 21 JUNE 2023 (GSK Presentation)	--	ACIP Meeting 21 JUNE 2023 (GSK Presentation)	ACIP Meeting 21 JUNE 2023 (GSK Presentation)	ACIP Meeting 26 JUNE 2024 (GSK Presentation)	GSK Press Release 08 OCT 2024	VRBPAC Meeting 28 FEB 2023 (Pfizer Present.)	ACIP Meeting 21 JUNE 2023 (Pfizer Present.)	ACIP Meeting 26 JUNE 2024 (CDC Presentation)	ACIP Meeting 21 JUNE 2023 (Pfizer Present.)	ACIP Meeting 26 JUNE 2024 (Pfizer Present.)	ACIP Meeting 26 JUNE 2024 (Moderna Present)	ACIP Meeting 26 JUNE 2024 (Moderna Present)	ACIP Meeting 29 FEB 2024 (Moderna Present)	ACIP Meeting 26 JUNE 2024 (Moderna Present)	ACIP Meeting 26 JUNE 2024 (CDC Presentation)	ACIP Meeting 26 JUNE 2024 (Moderna Present)

Vaccine Efficacy Against 'Moderate-to-Severe' RSV Disease ⁽²⁾

	GSK (AREXVY) RSV-LRTD ≥2 Symptoms/Signs for ≥24 Hours						Pfizer (ABRYSCO) RSV-LRTI ≥2 Symptoms/Signs					Moderna (MRESVIA) RSV-LRTD ≥2 Symptoms					
Phase 3 Median Follow-Up Time:	6.7 Months	12.0 Months	14.0 Months	17.8 Months	23.3 Months	30.6 Months	7.1 Months	12.0 Months	13.9 Months	16.4 Months		3.7 Months	8.6 Months	12.0 Months	18.8 Months		
Vaccine Efficacy (95% CI)	82.6% (57.9 - 94.1)	79.0% (58.0 - 90.0)	77.3% (60.2 - 89.0)	67.2% (48.2 - 80.0)	67.7% (52.3 - 78.7)	62.9% (46.7 - 74.8)	66.7% (28.8 - 85.8)	65.1% (--)	62.0% (41.0 - 76.0)	~63% ⁽³⁾ (--)	--	83.7% (66.0 - 92.2)	78.7% (62.8 - 87.9)	63.3% (48.7 - 73.7)	62.5% (47.7 - 73.1)	56.0% (42.0 - 67.0)	50.3% (37.5 - 60.7)
Cases: Vaccine	7 (12,466 Subj.)	--	15 (12,469 Subj.)	30 (12,469 Subj.)	32 (12,468 Subj.)	48 (12,468 Subj.)	11 (16,308 Subj.)	15 (~18,000 Subj.)	--	38 (~10,000 Subj.)	--	9 (17,572 Subj.)	15 (17,561 Subj.)	47 (18,112 Subj.)	48 (18,074 Subj.)	--	113 (18,181 Subj.)
Cases: Placebo	40 (12,494 Subj.)	--	85 (12,498 Subj.)	139 (12,498 Subj.)	154 (12,498 Subj.)	215 (12,498 Subj.)	33 (16,308 Subj.)	43 (~18,000 Subj.)	--	88 (~10,000 Subj.)	--	55 (17,516 Subj.)	70 (17,503 Subj.)	127 (18,045 Subj.)	127 (18,010 Subj.)	--	225 (18,132 Subj.)
Reference	ACIP Meeting 21 JUNE 2023 (GSK Presentation)	ACIP Meeting 26 JUNE 2024 (CDC Presentation)	ACIP Meeting 21 JUNE 2023 (GSK Presentation)	ACIP Meeting 21 JUNE 2023 (GSK Presentation)	ACIP Meeting 26 JUNE 2024 (GSK Presentation)	GSK Press Release 08 OCT 2024	VRBPAC Meeting 28 FEB 2023 (Pfizer Present.)	ACIP Meeting 21 JUNE 2023 (Pfizer Present.)	ACIP Meeting 26 JUNE 2024 (CDC Presentation)	ACIP Meeting 21 JUNE 2023 (Pfizer Present.)	--	ACIP Meeting 26 JUNE 2024 (Moderna Present)	ACIP Meeting 26 JUNE 2024 (Moderna Present)	ACIP Meeting 29 FEB 2024 (Moderna Present)	ACIP Meeting 26 JUNE 2024 (Moderna Present)	ACIP Meeting 26 JUNE 2024 (CDC Presentation)	ACIP Meeting 26 JUNE 2024 (Moderna Present)

Note: Cross Trial Comparisons for Illustrative Purposes Only (Efficacy endpoints are different across vaccines and studies).

Sources: ACIP Meetings including 21 JUNE 2023 (GSK and Pfizer Presentations), 29 FEB 2024 (Moderna Presentation), 26 JUNE 2024 (GSK, Pfizer, Moderna and CDC Presentations). 28 FEB 2023 FDA VRBPAC Meeting (Pfizer Presentation). 08 OCT 2024 GSK Press Release.

(1) Severe RSV Endpoints: GSK (RSV-LRTD ≥2 Signs or 'Severe' Assessment by PI), Pfizer (RSV-LRTI ≥3 Symptoms/Signs), Moderna (RSV-LRTD ≥3 Symptoms).

(2) Primary Endpoints: GSK (RSV-LRTD ≥2 Symptoms/Signs for ≥24 Hours), Pfizer (RSV-LRTI ≥2 Symptoms/Signs), Moderna (RSV-LRTD ≥2 Symptoms).

(3) Pfizer data for cumulative vaccine efficacy at 13.9 months median follow-up duration was not disclosed (only case splits for Season 1 and Season 2 respectively were disclosed, and cases collected in Season 2 were only in Northern Hemisphere representing approximately ~55% of evaluable subjects in Season 1 enrolled in the RENOIR Phase 3 study; cases collected for efficacy analysis in Season 1 also included Southern Hemisphere countries).

Thank You!

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