

ALIGOS

THERAPEUTICS

CORPORATE PRESENTATION

April 2026



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This presentation concerns drug candidates, some of which are undergoing nonclinical studies and others of which are under clinical investigation, and all of which have not yet been approved for marketing by the U.S. Food and Drug Administration. These drug candidates are currently limited by federal law to investigational use, and no representation is made as to their safety or effectiveness for the purposes for which they are being investigated.

Aligos Development Portfolio

Candidate	Indication	MOA	Discovery	Nonclinical	Phase 1	Phase 2	Phase 3	Partner
pevifoscorvir sodium (pevy)^{1,3}	Chronic HBV Infection <i>Monotherapy</i>	CAM-E						 Greater China
ALG-055009	MASH, Obesity	THR-β Agonist						
ALG-097558	Covid-19*	Protease Inhibitor						 National Institute of Allergy and Infectious Diseases Coronavirus Drug Testing Initiative
ALG-170675²	Chronic HBV Infection	ASO						 Greater China
TBD	Hepatitis Delta Virus	ASO						

*Our Covid-19 protease inhibitor programs are partly funded (\$13.8M USD awarded) by the NIH and NIAID's AVIDD Centers for Pathogens of Pandemic Concern program through the MAVDA consortium and our recently awarded NIAID Contract. HBV = hepatitis B virus; CAM-E = capsid assembly modulator (empty); Covid-19 = coronavirus disease of 2019 (SARS-CoV-2); MASH = metabolic dysfunction-associated steatohepatitis; THR-β = thyroid hormone receptor beta. ASO= antisense oligonucleotide. All timelines are approximate and subject to change based on enrollment and operational considerations. ¹Pevifoscorvir sodium formerly known as ALG-000184. ²Amoytop has rights in China, Taiwan, Hong Kong, and Macau. ³Amoytop has rights in China, Taiwan, Hong Kong, and Macau.



CHRONIC HEPATITIS B VIRUS INFECTION

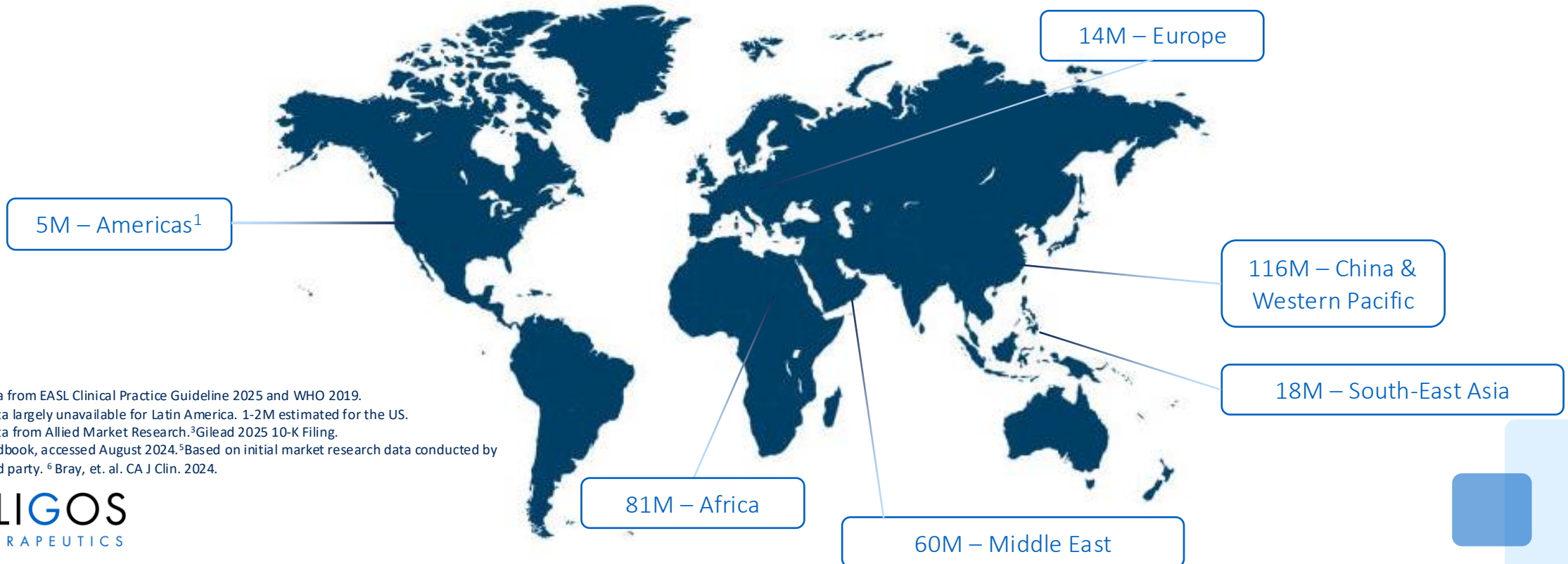
OVERVIEW

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Chronic Hepatitis B Virus Infection

High Unmet Medical Need

- ~254M people worldwide living with HBV with 1.2M new infections annually in 2022
- 1.08M deaths per year, mostly from cirrhosis and hepatocellular carcinoma; Primary cause of liver cancer worldwide
 - Liver cancer is the 6th most diagnosed form of cancer worldwide, but results in the 3rd most deaths of all cancers⁶
- Opportunity estimated at \$6.2B by 2031²; Gilead HBV sales of ~\$1.1B in 2025³ at ~\$17k/year⁴ for continuous therapy
- Pevifoscorvir sodium has the potential for favorable pricing and payor coverage due to its potential to improve patient outcomes⁵



Data from EASL Clinical Practice Guideline 2025 and WHO 2019.

¹Data largely unavailable for Latin America. 1-2M estimated for the US.

²Data from Allied Market Research. ³Gilead 2025 10-K Filing.

⁴Redbook, accessed August 2024. ⁵Based on initial market research data conducted by third party. ⁶Bray, et. al. CA J Clin. 2024.

Current Treatment Options

Nucleoside/Nucleotide analogs (NAs) & Pegylated Interferon alfa (IFN α)

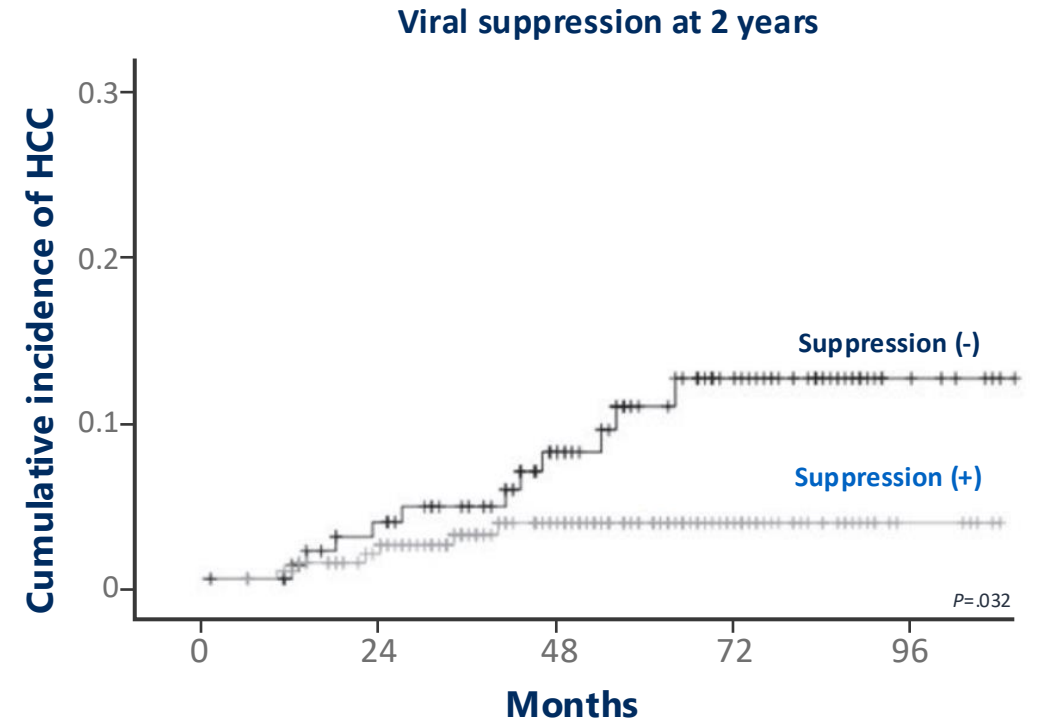
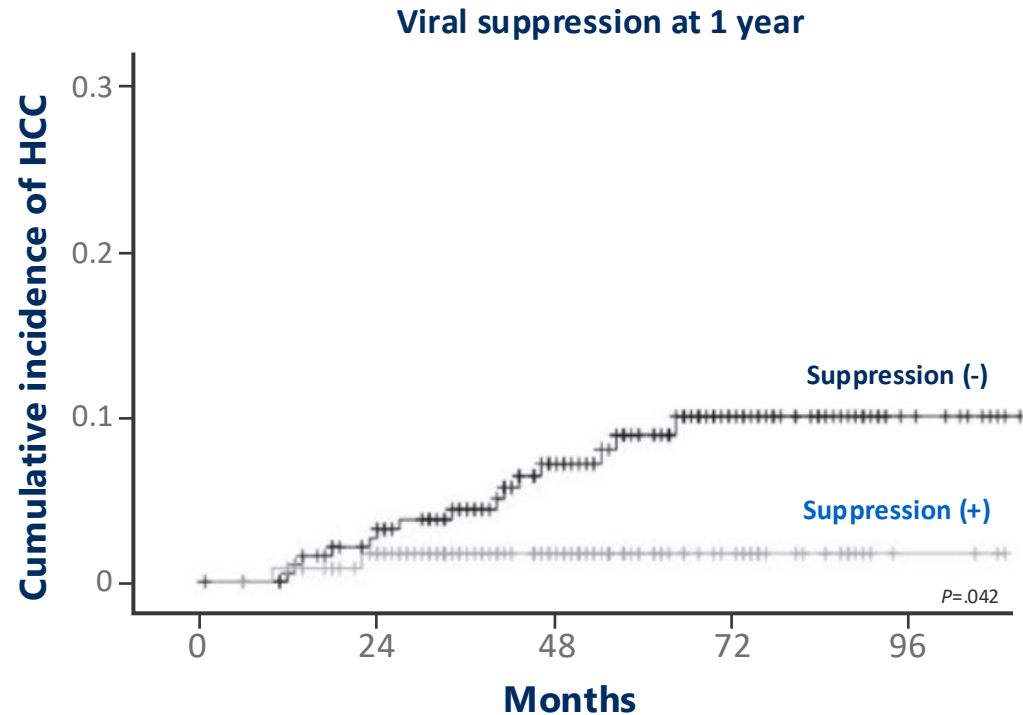
NAs

- Standard of care for 25+ years
 - Indicated for chronic suppression
 - Monotherapy
 - HBV DNA <LLOQ at Week 48 following treatment
 - **Inadequate:** In a recent study with NAs dosed over 5 years, patients continued to progress²
 - 4% of patients developed HCC
 - 5% suffered from liver decompensation (variceal bleeding, hepatorenal syndrome, hepatic encephalopathy, ascites)
 - 1% underwent liver transplantation or died

PEG-IFN α

- Not widely used due to tolerability profile
 - Indicated for functional cure
 - Combination
 - HBsAg < LLOQ ~6 months after a finite treatment regimen
 - **Inadequate:** A 1-year course of PEG-IFN α results in an overall seroclearance rate of 2-3% at the end of treatment¹

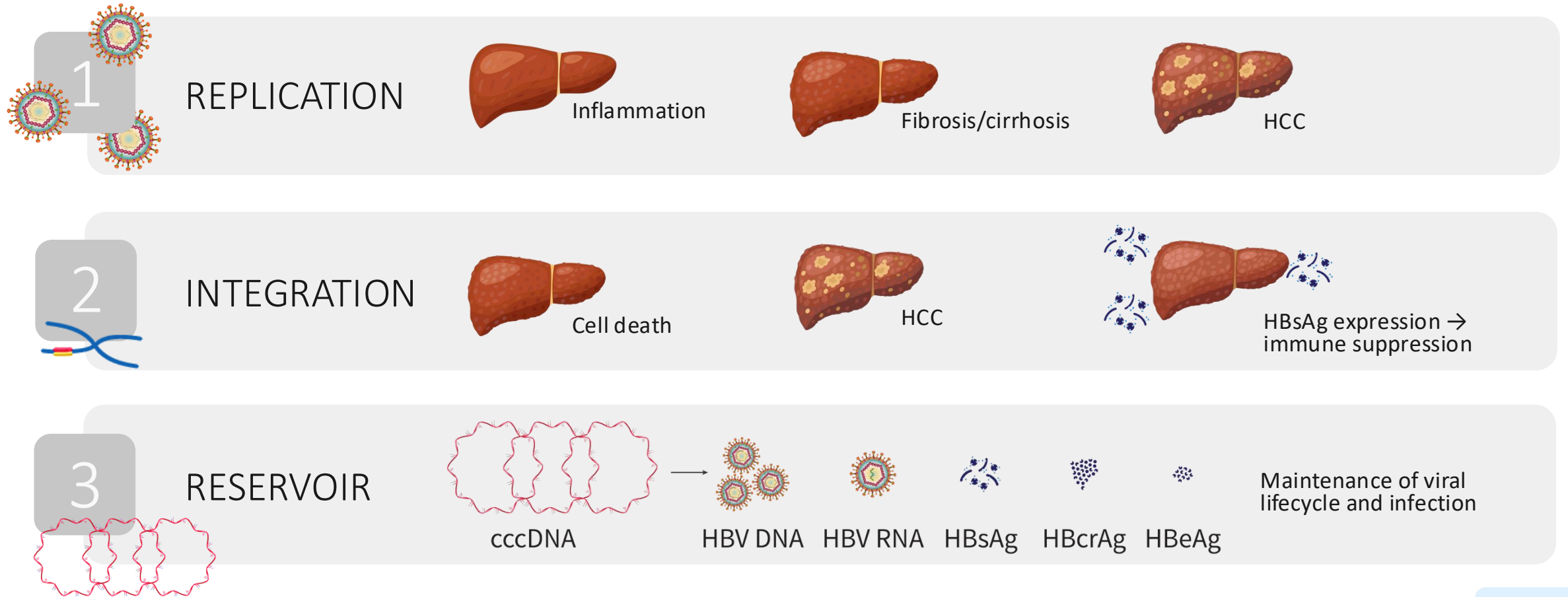
Complete & Faster HBV DNA Suppression Improve Clinical Outcomes



Suppression (-)	201	177	122	54	9	Suppression (-)	123	106	73	38	7
Suppression (+)	124	108	61	23	3	Suppression (+)	202	179	110	39	5

^a Defined suppression level as 12 IU/mL. ^b Retrospective cohort study of 325 HBeAg-positive patients with chronic HBV infection on antiviral therapy between 2007-2013 in Seoul, Korea. HBeAg, hepatitis B e antigen; HBV DNA, hepatitis B virus DNA; HCC, hepatocellular carcinoma. Nam JY, et al. *J Viral Hepat.* 2018;25(5):552-560.

HBV Pathogenesis: The Three Drivers That Lead to End Stage Liver Disease/Cancer



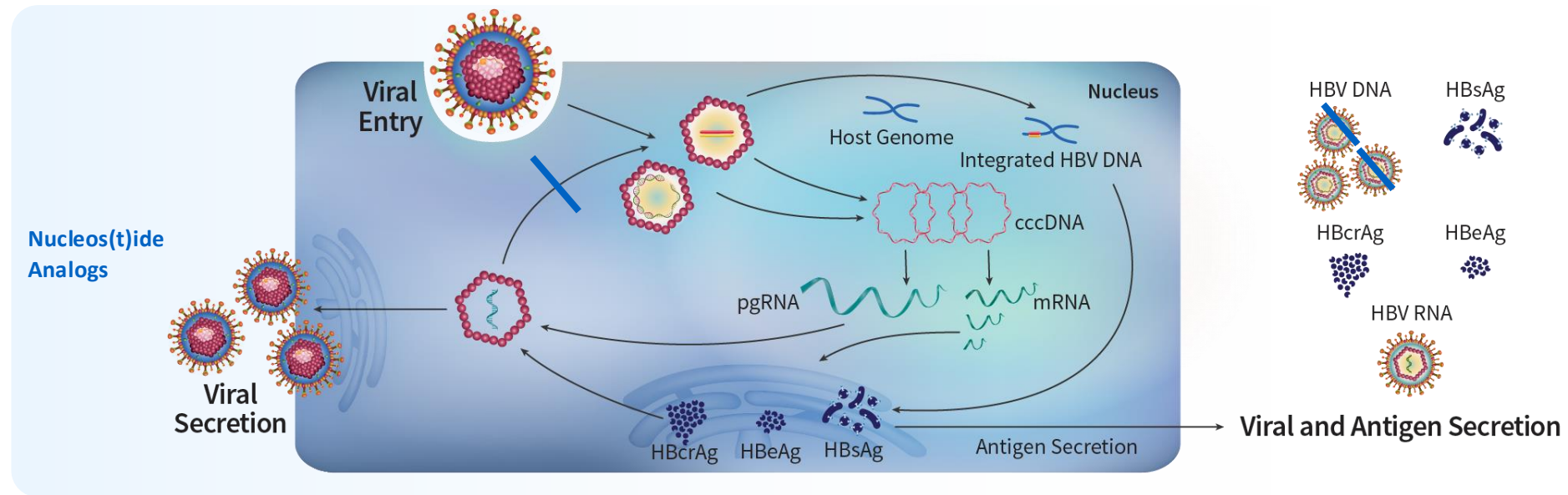


Pevifoscorvir Sodium

Small Molecule CAM-E

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MOA: NAs



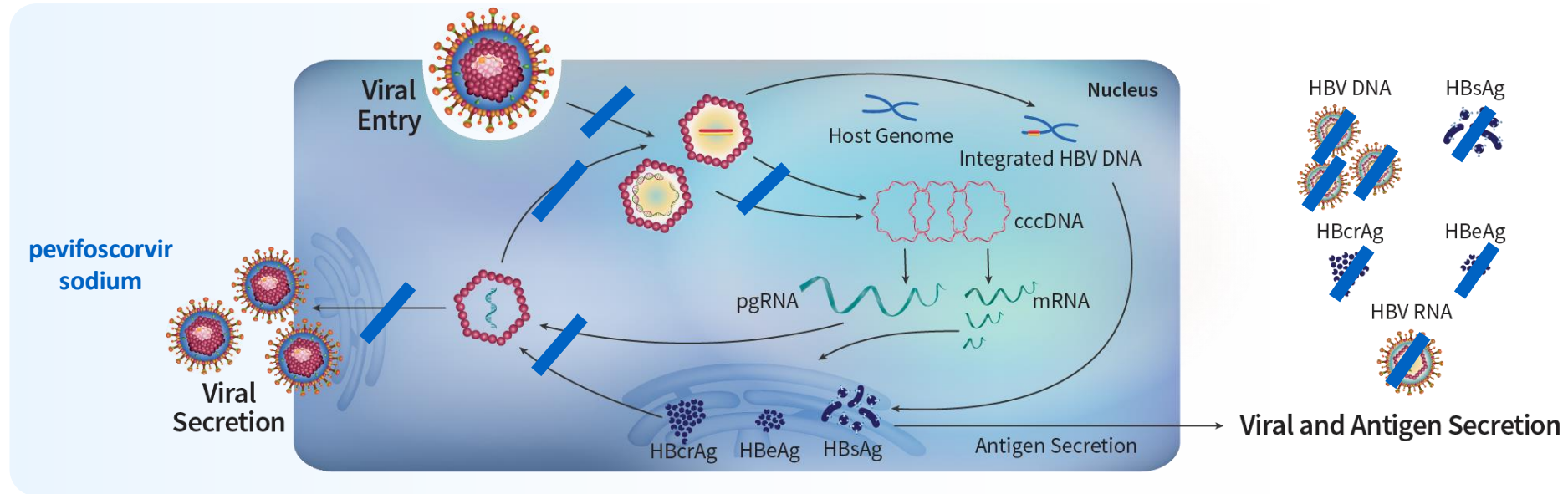
Key Attributes

- NAs improve clinical outcomes by controlling HBV replication through targeting HBV polymerase activity, **though they do not**^{1,2}:
 - Affect cccDNA^{2,3}
 - Substantially lower HBsAg and HBcrAg³
 - Completely inhibit rcDNA synthesis from pgRNA¹
 - Lead to HBeAg seroconversion above the spontaneous rate⁴

1. Martinez MG, et al. *J Hepatol.* 2021;75(3):706-717. 2. Boyd A, et al. *J Hepatol.* 2016;65(4):683-691. 3. Broquetas T, Carrión JA. *Hepat Med.* 2022;14:87-100. 4. Xing T, et al. *PLoS One.* 2017;12(1):e0169444.

Pevifoscorvir Sodium (CAM-E): A Paradigm Shift in the Treatment of HBV

Suppressing the Three Drivers of Liver Disease/Cancer



The three drivers of chronic HBV infection that can lead to cirrhosis and/or HCC:

	1 REPLICATION	2 INTEGRATION	3 RESERVOIR
Pevifoscorvir sodium	✓	✓	✓
Nucleos(t)ide Analogs	✓	X	X

Yuen, et. al, AASLD 2025. Verheyen, et. al, AASLD 2025.

Pevifoscorvir Sodium: A Favorable Profile

In vitro: potency vs. first generation CAM-Es

Compound	Current Status	HBV DNA reduction (EC ₅₀ nM)	Cell Type
Aligos pevifoscorvir sodium ¹	Phase 2	0.63	HepG2.117
		0.53	HepG2.2.15
Assembly ABI-4334	Phase 1	1.2	AD38
Assembly ABI-H3733	Partnered (BeOne) – Discontinued	5	AD38
Enanta EDP-514	Phase 1 – Seeking Collaboration	17	HepG2.115
Assembly ABI-H0731 (vebikorvir)	Discontinued	172	AD38
Janssen JNJ-56136379 (bersacapavir)	Discontinued	54	HepG2.117
Arbutus AB-836	Discontinued	10	HepDE19

2nd Generation

1st Generation

Pevifoscorvir Sodium (ALG-000184)

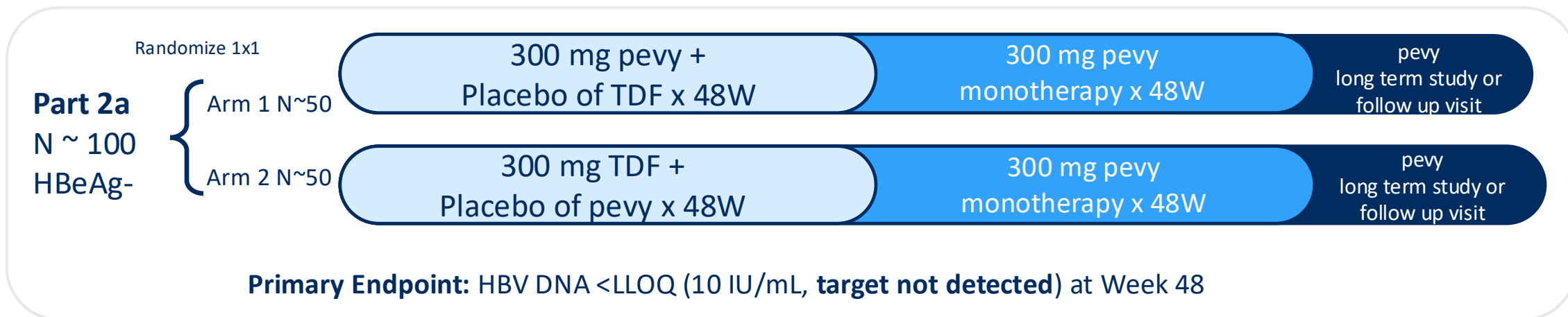
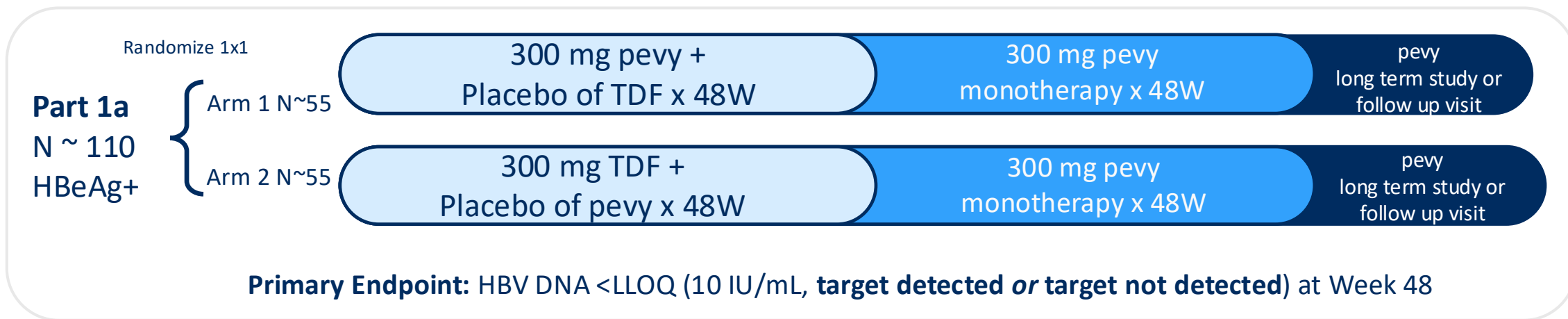
A Potential Best-in-Class CAM-E for Chronic Hepatitis B Virus Infection

- **Initial IP licensed from the lab of Dr. Raymond Schinazi at Emory University; issued US patent expires in 2040¹**
- **Enhanced pharmacology**
 - Picomolar potency with enhanced absorption and high liver uptake
- **Preclinical profile**
 - ~2-300-fold improvement in in vitro potency vs. other known CAMS; superior DMPK properties
- **Phase 1 highlights (SAD/MAD + QD oral doses (10-300 mg) x 28 days in treatment naïve/currently not treated subjects)**
 - **PK:** Dose proportional, low-moderate variability
 - **Safety:** All doses well tolerated
 - **Efficacy:** The lowest dose (10 mg) achieved maximum HBV DNA reductions; more potent antiviral activity than competitor CAMs²
 - **MOA:** Evidence of second mechanism seen at 300 mg monotherapy dose through reductions in HBsAg
 - The only CAM to date that has demonstrated HBsAg reduction at 28 days
- **Phase 1:** 96-week study completed
- **Phase 2 study enrolling patients:** Enrollment ongoing in HBeAg+ with 103 participants enrolled as of April 2026; 74 participants enrolled in the HBeAg- cohort as of April 2026 with expected completion in 2H2026
- **Recently granted FDA Fast Track Designation**

¹ Not including any patent term extension. ² Head-to-head data seen in preclinical context.

B SUPREME – Phase 2 Study Design

Primary Analysis at 48 Weeks; Extension Period Analysis at 96 Weeks; Interim Readouts Planned



Part 1b will be a liver biopsy sub-study inclusive of n=12. Part 2b will be a liver biopsy sub-study inclusive of n=12. pevy = pevifoscorvir sodium.

B-SUPREME HBeAg- Interim Analysis at Week 12

Overview

- The study design for the Phase 2 B-SUPREME study includes sample size re-estimations for both Parts 1a and 2a to ensure sufficient power to evaluate a statistically significant treatment effect at the primary endpoint.
- The first pre-specified interim analysis of the Phase 2 B-SUPREME study was performed after approximately 60% HBeAg- participants (N=34, Part 2a) reached Week 12 or later.
- In addition, safety data was reviewed for all participants enrolled in the study (N=174) at the time the analysis was performed.

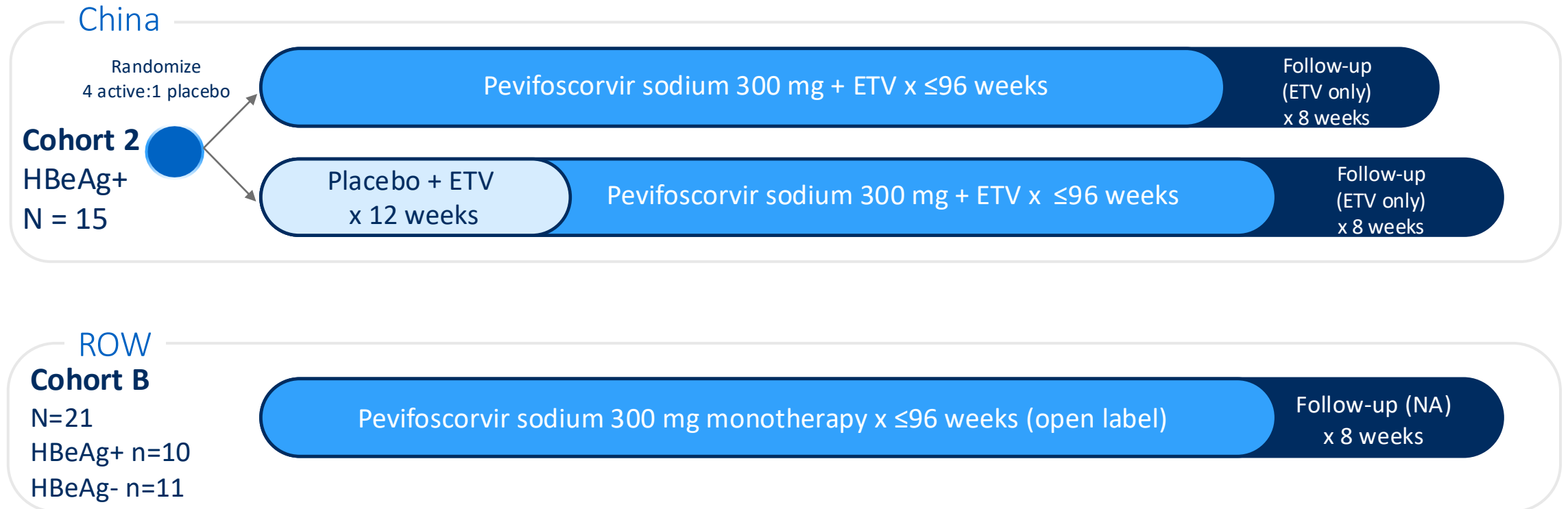
Finding from the interim analysis

- The DSMB recommended increasing the sample size of Part 2a from 74 currently enrolled to 100 participants.
- A futility analysis was performed; the prespecified futility criteria was not met, per the statistical analysis plan.
- The study drugs were well-tolerated with no clinically concerning laboratory, vital sign, or ECG abnormalities.
- No viral break through related to study drugs has been observed in the study to date.

ALG-000184-201, A Multi-Part Phase 1 Study of Pevifoscorvir Sodium

Part 4 Cohort Design for Long Term Dosing in TN/CNT Subjects with Chronic HBV Infection

Part 4 Cohort Designs



Hou, J.L. et al., EASL 2025. Yuen, M-F. et al., EASL 2025.
All cohorts fully enrolled. NCT04536337; ROW: rest of the world.
Note: TN-treatment naïve; CNT-currently not treated.
ETV-entecavir.

ALG-000184-201

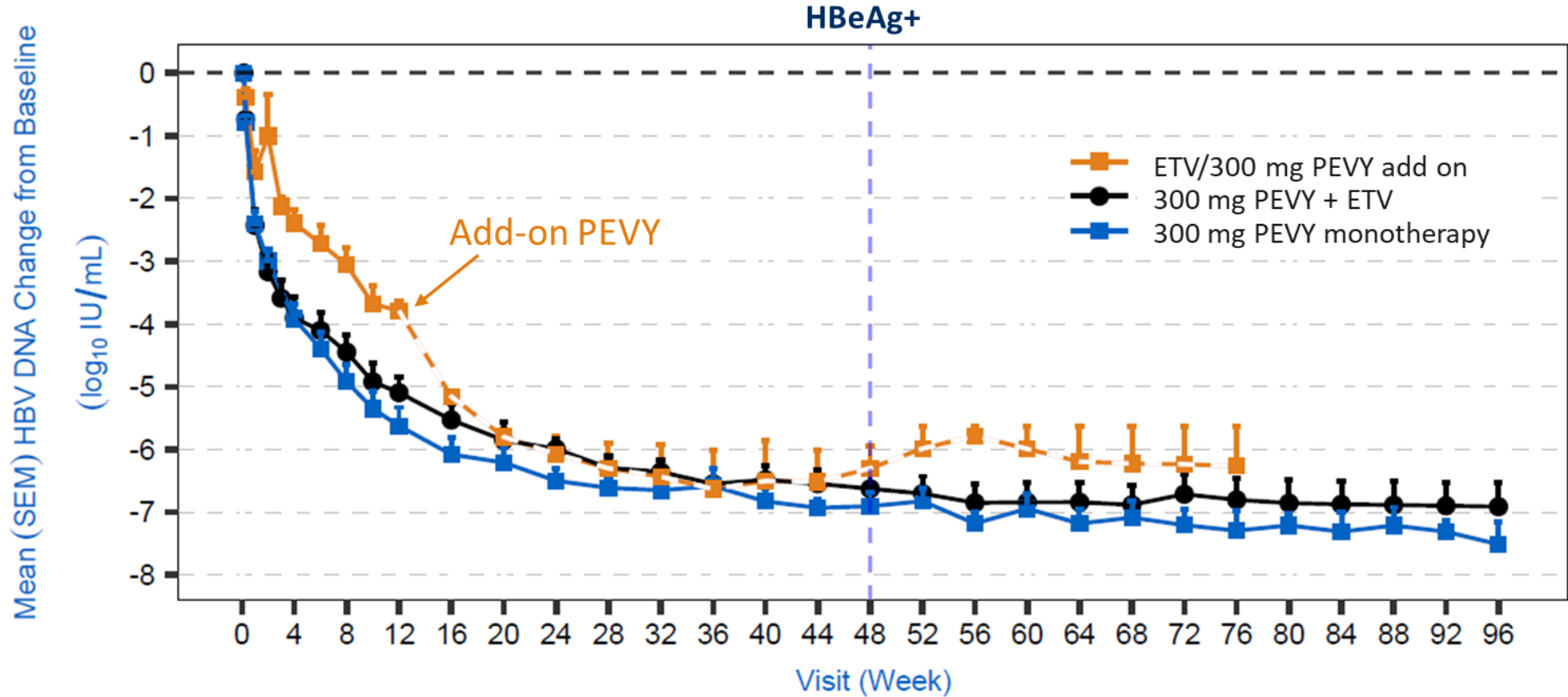
Part 4 Baseline Characteristics

	HBeAg+			HBeAg-
	Part 4 Cohort 2		Part 4 Cohort B	Part 4 Cohort B
	ETV ×12 Weeks followed by 300 mg pevifoscorvir sodium +ETV	300 mg pevifoscorvir sodium +ETV	300 mg pevifoscorvir sodium monotherapy	300 mg pevifoscorvir sodium monotherapy
N	3	12	10	11
Age, years, mean (SD)	28 (4.6)	32.3 (10.2)	34.8 (9.1)	48.5 (12.0)
Female, N (%)	2 (66.7)	6 (50)	3 (30.0)	5 (45.5)
Asian, N (%)	3 (100)	12 (100)	9 (90.0)	3 (27.3)
BMI, kg/m², mean (SD)	22.3 (2.8)	22.2 (3.1)	22.4 (2.4)	26.0 (3.5)
HBV Genotype, N (%)	B: 1 (33) C: 2 (67)	B: 4 (33) C: 8 (67)	B: 5 (50), C: 4(40), D: 1 (10)	B:2(18), C:1(9), D:7(64), A:1(9)
HBV DNA, log₁₀ IU/mL, mean (SD)	7.8 (1.1)	8.1 (0.8)	8.0 (0.8)	4.3 (0.7)
HBV RNA, log₁₀ copies/mL, mean (SD)	6.5 (0.9)	6.7 (1.1)	5.3 (1.3)	2.0 (1.0)
HBsAg, log₁₀ IU/mL, mean (SD)	4.1 (0.4)	4.5 (0.7)	4.3 (0.5)	3.5 (0.5)
HBeAg, log₁₀ PEI U/mL, mean (SD)	2.0 (0.3)	2.5 (0.3)	2.6 (0.8)	-
HBcrAg, log₁₀ U/mL, mean (SD)	8.0 (1.2)	8.3 (0.5)	8.3 (0.6)	3.3 (0.6)
ALT, U/L, mean (SD)	38.7 (9.1)	41.5 (22.7)	60.7 (36.9)	35.0 (14.5)

Yuen, M-F. et al; AASLD 2025.

300 mg Pevifoscorvir Sodium ± ETV in HBeAg+ Subjects

Mean HBV DNA Change from Baseline



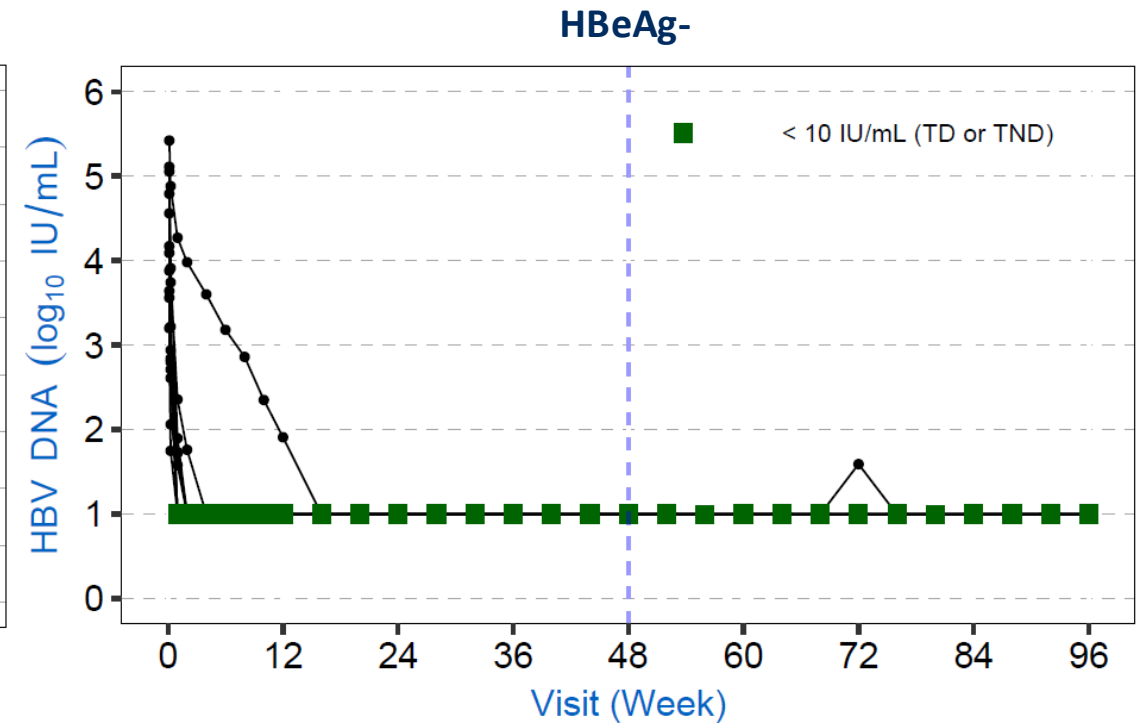
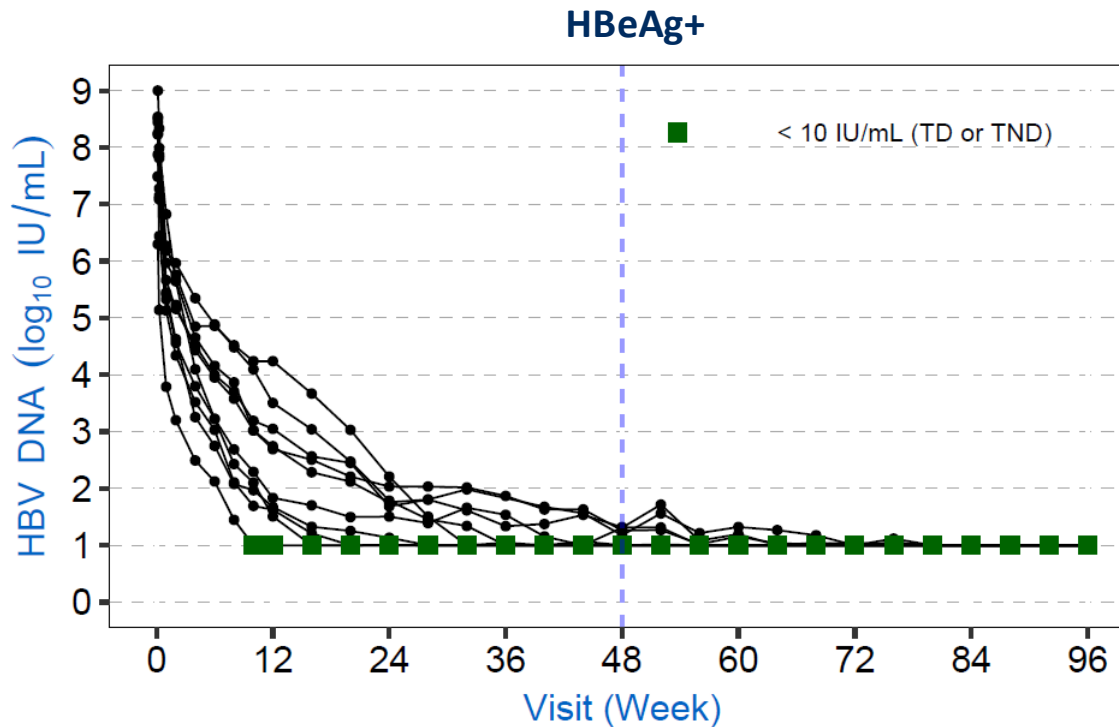
ETV/300 mg PEVY add on
 300 mg PEVY + ETV
 300 mg PEVY monotherapy

3	3	3	3	3	2	2	
11*	9	9	9	8	8	7	
10	10	10	10	10	10	10	7
							10

Number of subjects
at each timepoint

Yuen, M-F. et al; AASLD 2025. *one subject excluded due to dosing non-compliance; PEVY – pevifoscorvir sodium.

300 mg Pevifoscorvir Sodium Monotherapy Reduction in Individual HBV DNA Levels Over Time



Total n	10	10	10	9	10	10	10	10	10
< 10 IU/mL (TD or TND)	0	1	2	5	6	7	9	10	10
< 10 IU/mL (TND)	0	0	0	0	0	0	2	3	5

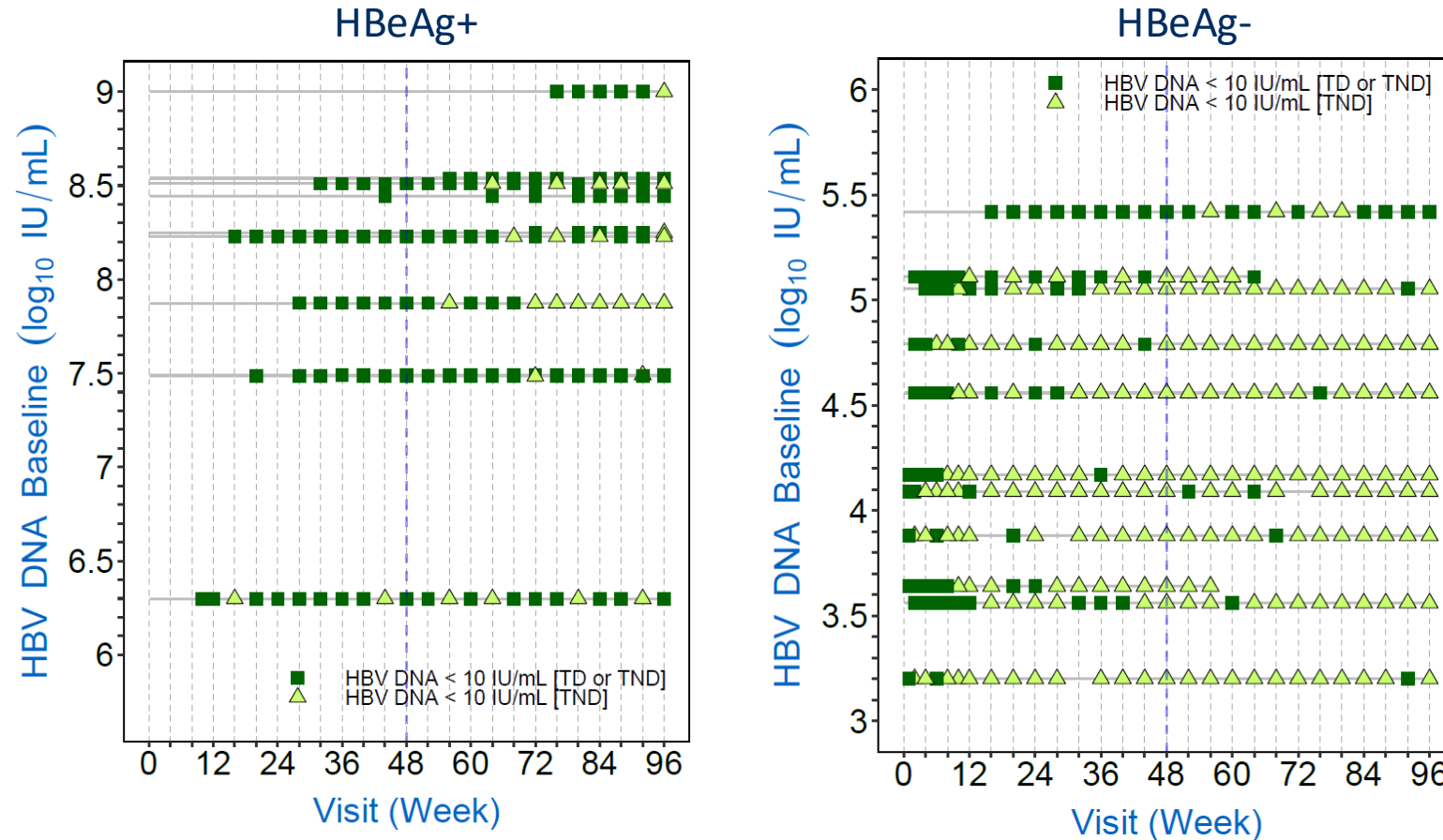
11	11	11	11	11	10	9	9	9
0	10	11	11	11	10	8	9	9
0	7	6	7	10	8	7	8	8

Note: one HBeAg- subject had transient HBV DNA increase from < LLOQ to 39 IU/mL at Week 72. At the subsequent visit (Week 76) HBV DNA was < LLOQ (10 IU/mL).

Yuen, M-F. et al; AASLD 2025. TD – target detected; TND – target not detected, LOD \leq 4.29 IU/mL.

Antiviral Effect in TN/CNT Subjects with Chronic HBV Infection

Time to Achieve HBV DNA Suppression with 300 mg Pevifoscorvir Sodium Monotherapy



Yuen, M-F. et al; EASL 2025. Data on file. Note: TD-target detected; TND-target not detected.

ALG-001075 In Vitro Resistance Mutation Were Not Detected after 96 W of 300 mg Pevifoscorvir Sodium Monotherapy

Resistance Mutations to other CAMs Detected were observed

Subject	HBeAg Status	Time Point	HBV DNA (IU/mL)	Core Mutation associated with CAM Resistance	Frequency [%]
A	Negative	Day 1	1.23E+04	F23Y	5.10
				I105V	18.33
				Y118F	8.60
B	Negative	Day 1	6.17E+04	I105L	1.98
				I105V	65.88
				T109M	99.82
C	Negative	Day 1	1.48E+04	I105L	11.16
				I105T	6.52
				I105V	30.01
D	Negative	Day 1	1.59E+03	Y38F	97.67
				I105T	99.97
E	Positive	Day 1	2.78E+8	none	n.a.
		Day 42	1.68E+3	D29G	1.06

- Resistance mutations to other CAMs were detected:
 - Bersacapavir: (F23Y, 5x; Y118F, 7x; D29G, 4x)
 - Vebicorvir: (Y118F, 14x; T109M, >68x; Y38F, 3x; D29G, 20x)

Jekle, et. al. EASL 2025. Data was sourced from publicly available literature, posters, and presentations.

300 mg Pevifoscorvir Sodium Monotherapy

Phase 1 Results vs. Standard of Care TDF/TAF

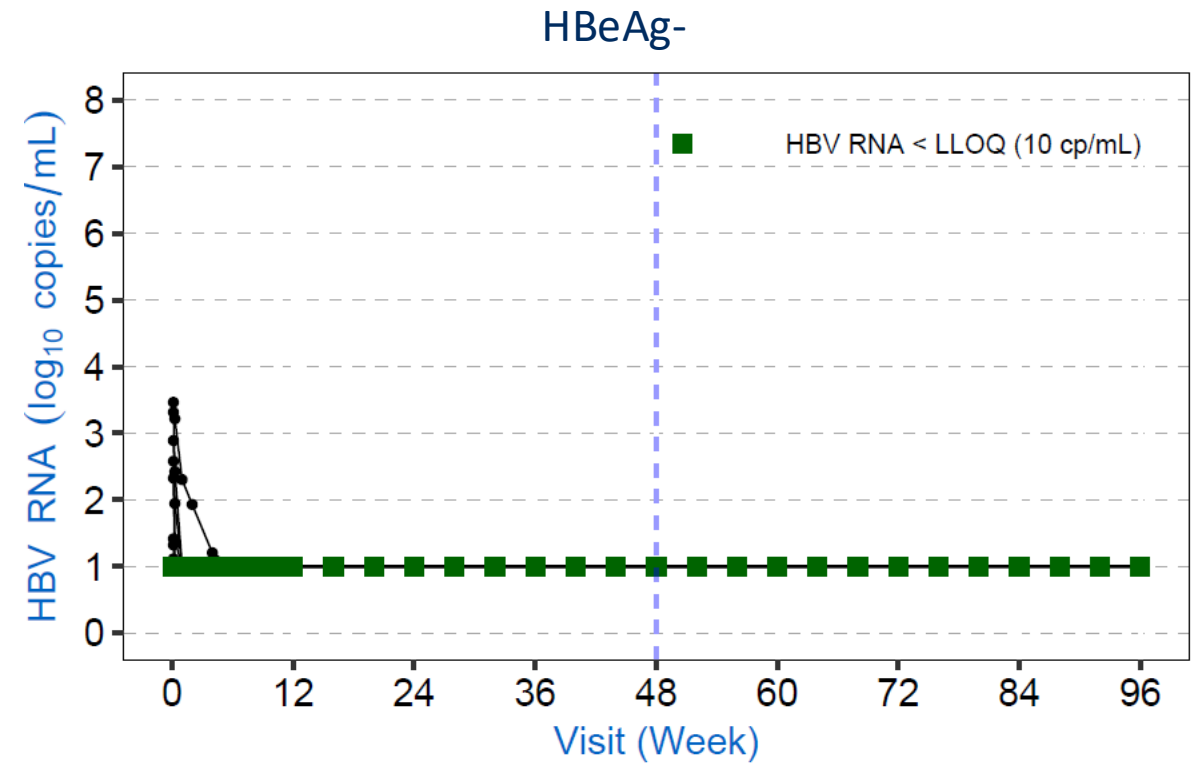
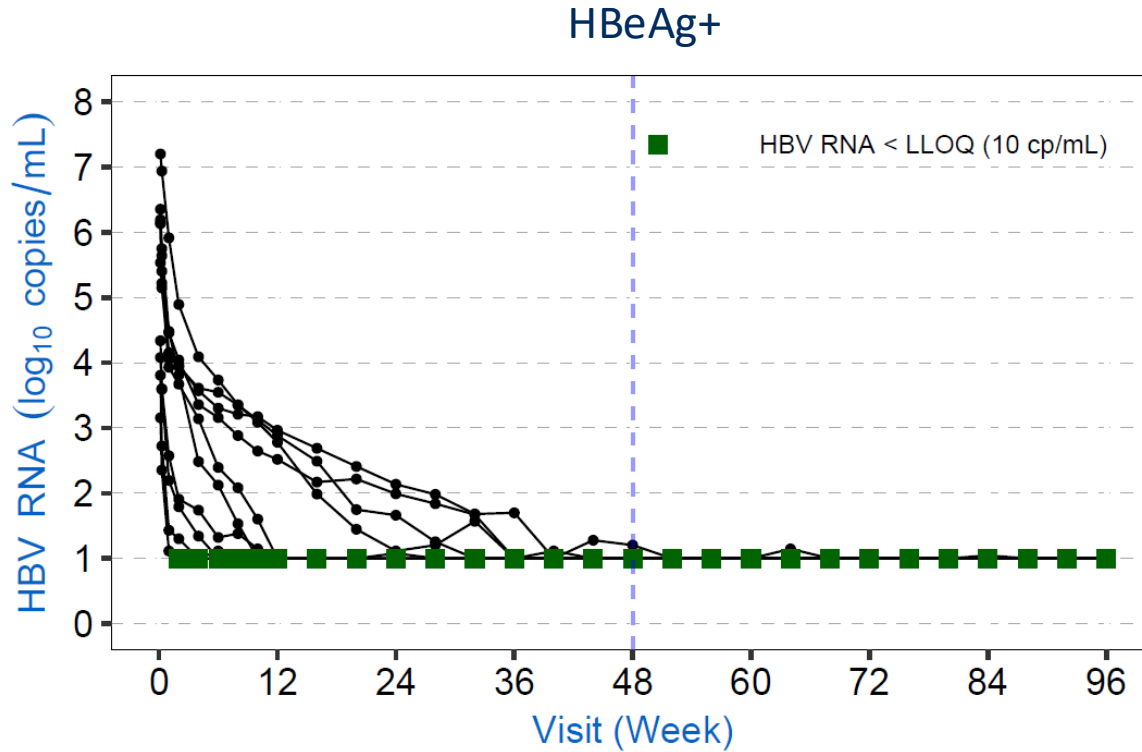
HBeAg Status	Drug ⁶	% Patients < LLOQ at Week 48 (by HBV DNA Assay Sensitivity)		% Patients < LLOQ at Week 96 (by HBV DNA Assay Sensitivity)	
		% < LLOQ 29 IU/mL	% < LLOQ/D 10 IU/mL	% < LLOQ 29 IU/mL	% < LLOQ/D 10 IU/mL
E-	TDF (n=140) ^a	93%	17% ^f	91%	31% ^f
	TAF (n=285) ^a	94%	21% ^f	90%	33% ^f
	300 mg pevy (n=11)^c	100%⁴	100%⁴	100%⁵	100%¹
E+	TDF (n=292) ^b	67%	N/A	75%	9% ^e
	TAF (n=581) ^b	64%	N/A	73%	14% ^e
	300 mg pevy (n=10)^c	100%¹	60%²	100%¹	100%¹

TAF-tenofovir alafenamide, TDF-tenofovir; LLOQ-lower limit of quantification.

^a Buti et. al., Lancet Gastro 2016; ^b Chan et. al., Lancet Gastro 2016. ^c Yuen, M-F. et al., AASLD 2025. ^e Kosh A. et al.; Journal of Hepatology 2018 V68: 672-681. ^f LLOQ <29 IU/mL (LLOD <10 IU/mL). ¹ 10/10 subjects. ² 6/10 subjects. ⁴ 11/11 subjects. ⁵ 9/9 subjects. ⁶ **No head-to-head clinical trials have been conducted. Caution should be exercised when comparing data across trials.** Pevy = pevifoscorvir sodium.

300 mg Pevifoscorvir Sodium Monotherapy

Reduction in Individual HBV RNA Level Over Time



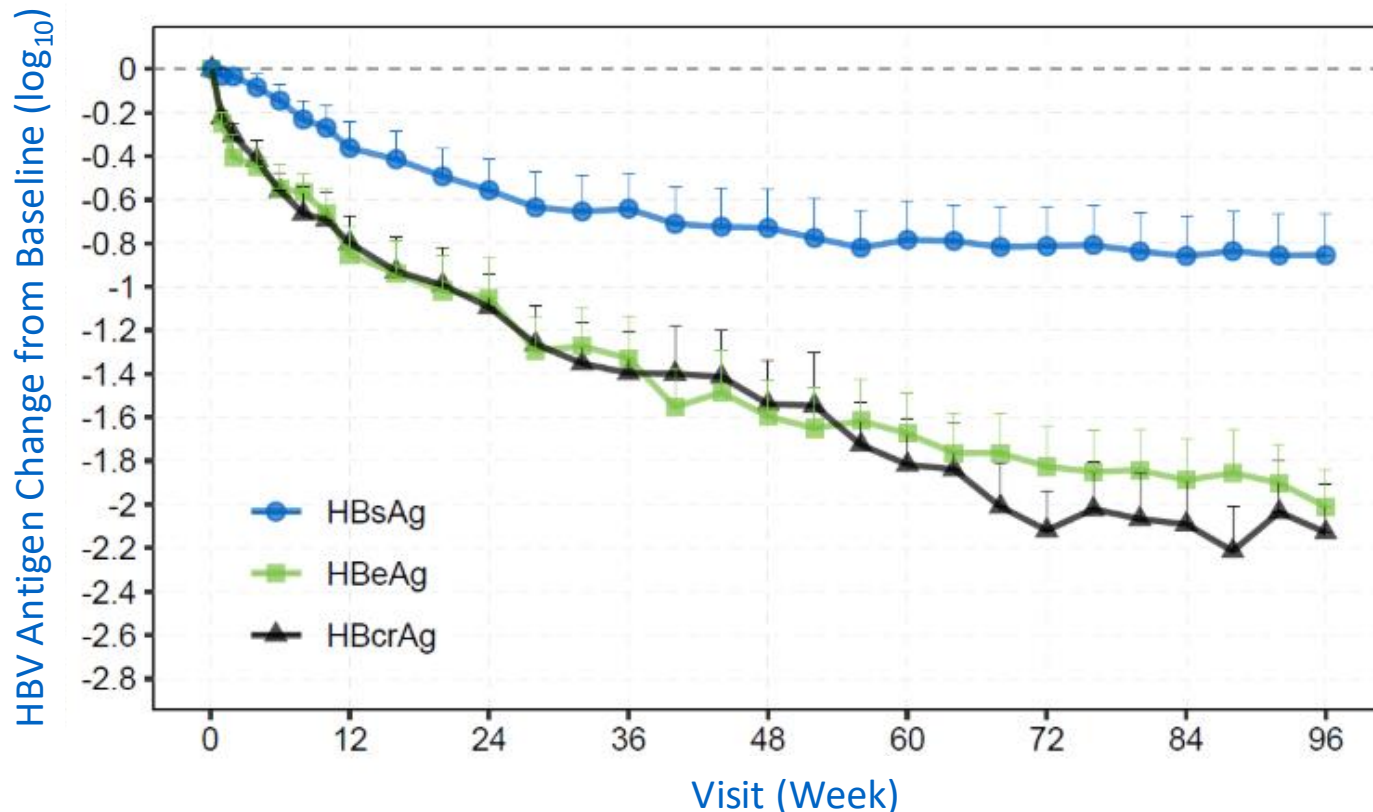
Total n	10	10	10	9	10	10	10	10	10
< 10 cp/mL	0	6	5	8	9	10	10	9	10

11	11	11	11	11	10	9	9	9
3	11	11	11	11	10	9	9	9

Yuen, M-F. et al; AASLD 2025. LLOQ – lower limit of quantitation. cp - copies.

300 mg Pevifoscorvir Sodium Monotherapy in HBeAg+ Subjects

Mean HBV Antigen Change From Baseline

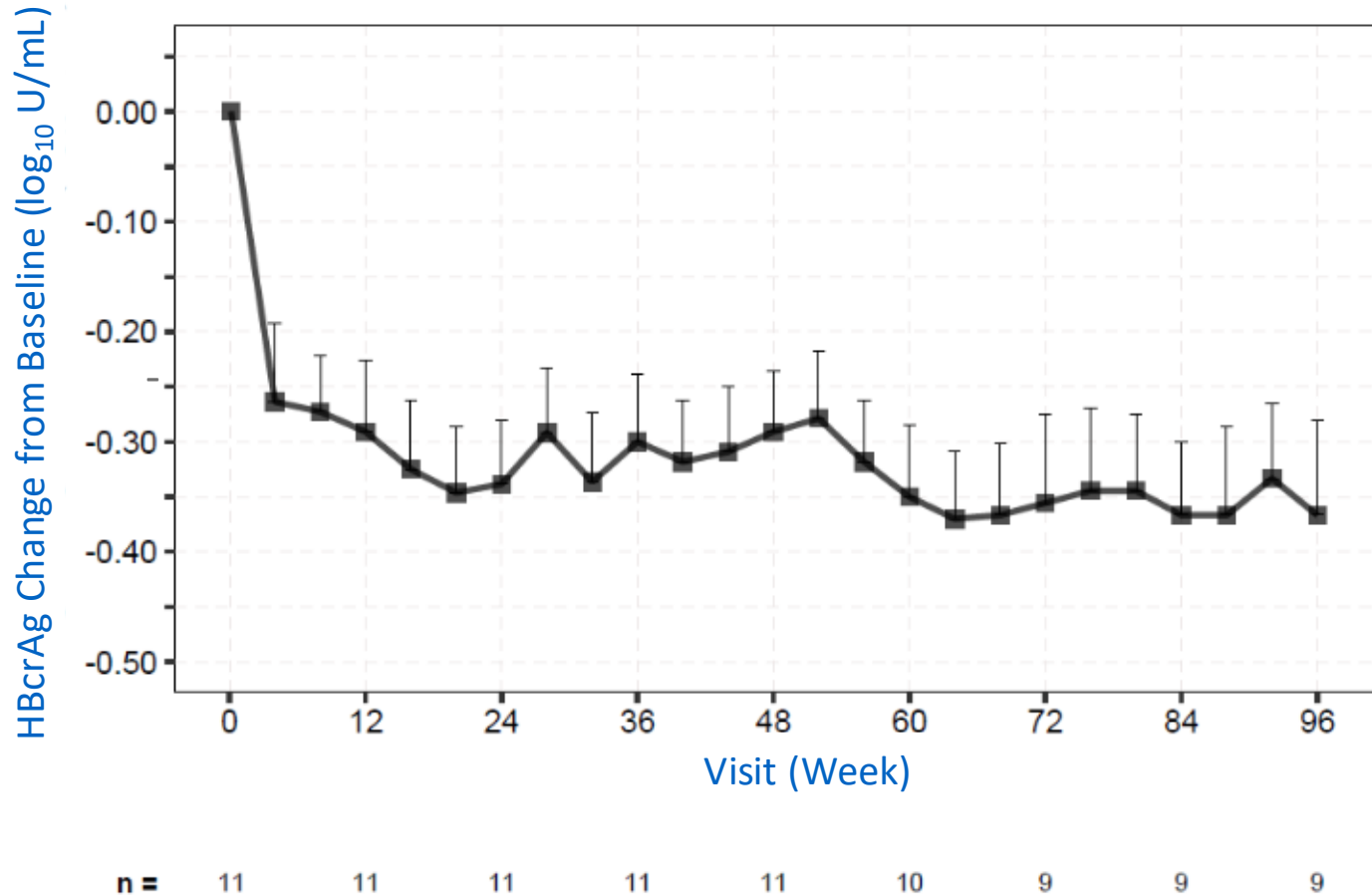


HBsAg	10	10	10	10	10	10	10	10	10
HBeAg	10	10	10	10	10	10	10	10	10
HBcrAg	10	10	10	10	10	10	10	10	10

Yuen, M-F. et al; AASLD 2025. Note: Data represents Mean (SEM) at each visit.

300 mg Pevifoscorvir Sodium Monotherapy in HBeAg- Subjects

Mean HBcrAg Change From Baseline



Yuen, M-F. et al; AASLD 2025. Data represents Mean (SEM) at each visit.

300 mg Pevifoscorvir Sodium Monotherapy

Safety Following 96 Weeks of Treatment

	HBeAg+	HBeAg-
Numbers of subjects with	N=10	N=11 [^]
• at least one TEAE, n (%)	9 (90)	9 (81.8)
• SAE	0	0
• TEAE leading to study drug discontinuation	0	0
• TEAE Grade \geq3	3*	2*,#

[^] Two HBeAg- subjects withdrew at Week 56 and 64, respectively, due to non-safety personal decisions.

* Grade \geq 3 TEAEs of ALT/AST elevation were observed in 3 HBeAg+ and 1 HBeAg- subjects with preserved synthetic and excretory functions. All events resolved in the setting of continued pevifoscorvir sodium dosing and were not considered clinically concerning by the ALT Flare Committee.

Grade 3 cholesterol/triglycerides increase in HBeAg- subject resolved in the setting of continued pevifoscorvir sodium dosing.

Yuen, M-F. et al; AASLD 2025.

96-Week 300 mg Pevifoscorvir Sodium Monotherapy Post Treatment Data

8-Week NA Follow Up

HBeAg Status	Viral Marker	Data
E-	HBV DNA	8/8 subjects had HBV DNA level < 10 IU/mL during NA only 8 Week follow-up
	HBV RNA	HBV RNA rebounds slightly after switching to NA but remains lower than baseline
	HBV Antigens	HBcrAg decline was maintained during the NA only 8 Week follow-up
E+	HBV DNA	6/8 subjects had HBV DNA level < 10 IU/mL during the NA only 8 Week follow-up
	HBV RNA	HBV RNA rebounds after switching to NA but remains lower than baseline
	HBV Antigens	No apparent HBV antigens increase observed during the NA only 8 Week follow-up

Yuen, et. al. AASLD 2025.



Pevifoscorvir Sodium

- Regulatory Pathway
- Commercial Opportunity

Chronic Suppression

Well Defined, Validated Approval Pathway

- Regulatory pathway for chronic suppressive therapy endorsed by FDA, CHMP (EMA), and National Medical Products Administration in China
- Primary endpoint: Subjects with HBV DNA <LLOQ (10 IU/mL) at Week 48 following treatment with investigational agent versus standard of care (nucleos(t)ide analogs)

a. Chronic suppressive therapy

Sponsors developing drugs for chronic suppressive therapy of CHB should consider the following trial design options:

- A randomized controlled noninferiority (NI) (or superiority) trial comparing the investigational drug with an approved active control arm—The primary efficacy endpoint should be undetectable HBV DNA¹³ after 48 weeks on-treatment in HBeAg-positive subjects, HBeAg-negative subjects, or both. The active comparator should be an antiviral drug that is recommended for treatment of CHB and reflects current practice at the time of trial initiation. The patient population may be treatment-naïve or previously treated subjects with detectable HBV DNA. Potential concerns related to the development of resistance when evaluating an investigational drug with a low barrier to resistance as a monotherapy should be addressed. For an NI design, determination of the NI margin should be discussed with the FDA.

HBV Guidance from: FDA 2022; EMA 2006; China 2023; LLOQ: lower limit of quantitation.

The Future Patient Journey for HBV Therapy

All HBV Patients (~254M WW)¹

Eligible for functional cure therapies

Require chronic suppressive therapy

~30%: HBsAg ≤ 3,000 IU/mL

~70%: HBsAg > 3,000 IU/mL

~20-30%: functional cure

~70-80%: no functional cure

Require chronic suppressive therapy

**>90%:
In need of
more effective
chronic
suppressive
therapy**

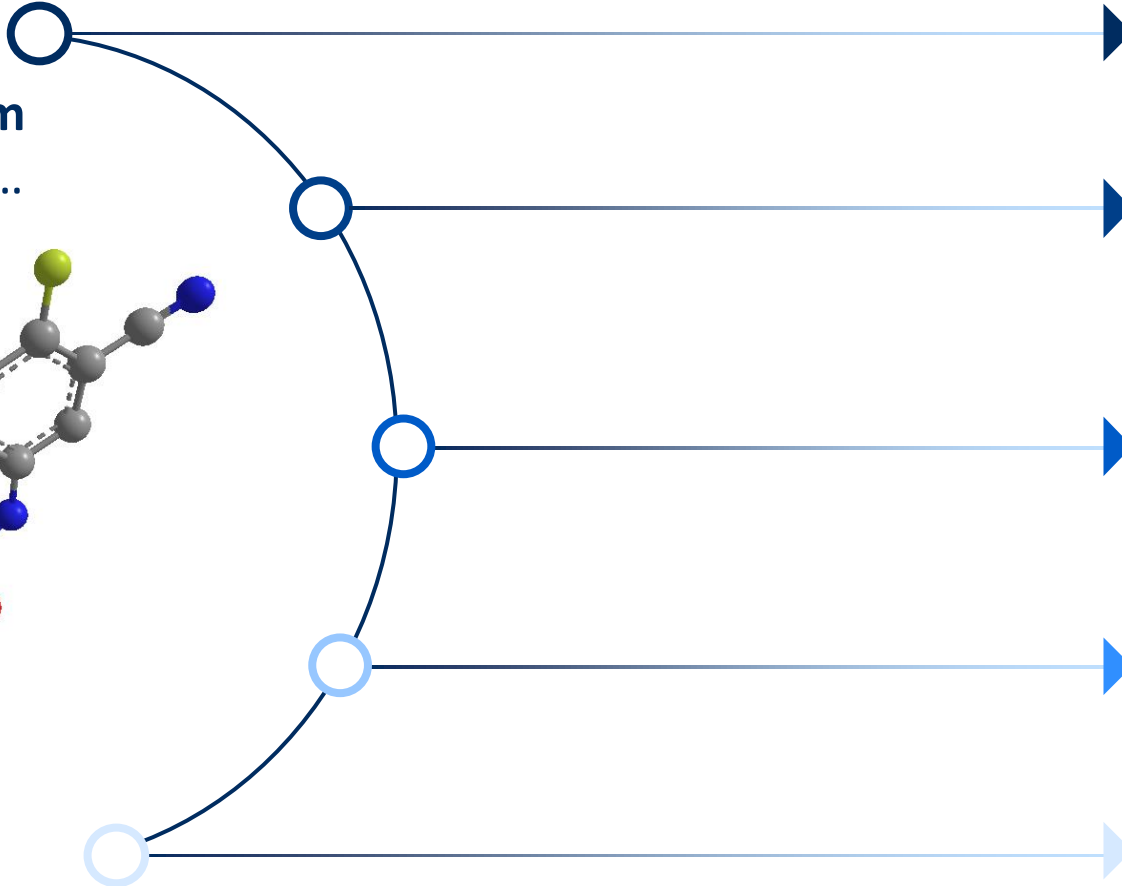
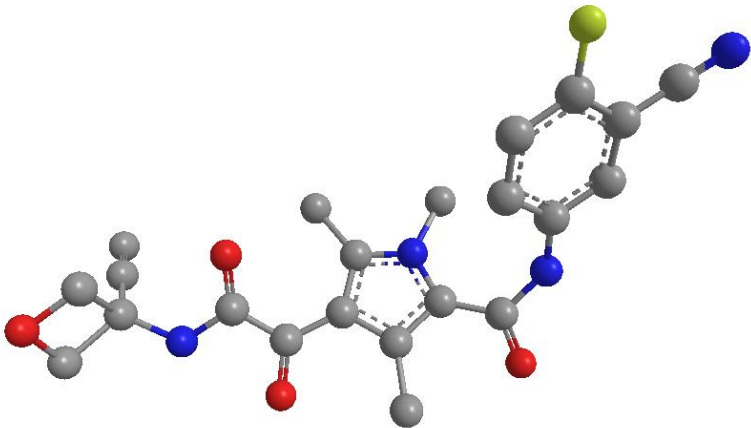
~6-9% of all HBV patients will achieve functional cure²

Our Vision

Paving the Way for the Future of Chronic HBV Infection Treatment



pevifoscorvir sodium
has the potential to...



Become standard of care

Act as the backbone of next-generation therapies, inclusive of in-house programs (ex. ASO)

Treat HBV patients that may not qualify for current therapies

Affect the entire HBV lifecycle

Lower HBsAg, allowing more patients to be eligible for curative therapies

Payor Perspectives: HBV Remains a Significant Unmet Medical Need

Chronic HBV Infection is the Leading Cause of Liver Transplant Worldwide

Initial market research indicates that payors are potentially willing to pay a premium for drugs that affect the entire HBV lifecycle to mitigate the expense associated with liver disease⁴

Liver disease and liver cancer are costly for payors

- Average cost for a liver transplant is **\$1.2M¹**
- Yearly healthcare costs can exceed **\$184k/year²** for patients with decompensated cirrhosis
- Cumulative direct costs were estimated at **\$45B³** in the US over the next 30 years

Faster and more profound reductions in all viral markers of disease have been shown as prognostic indicators for improved outcomes, which were cited by some payors as reasons to cover non-generic options

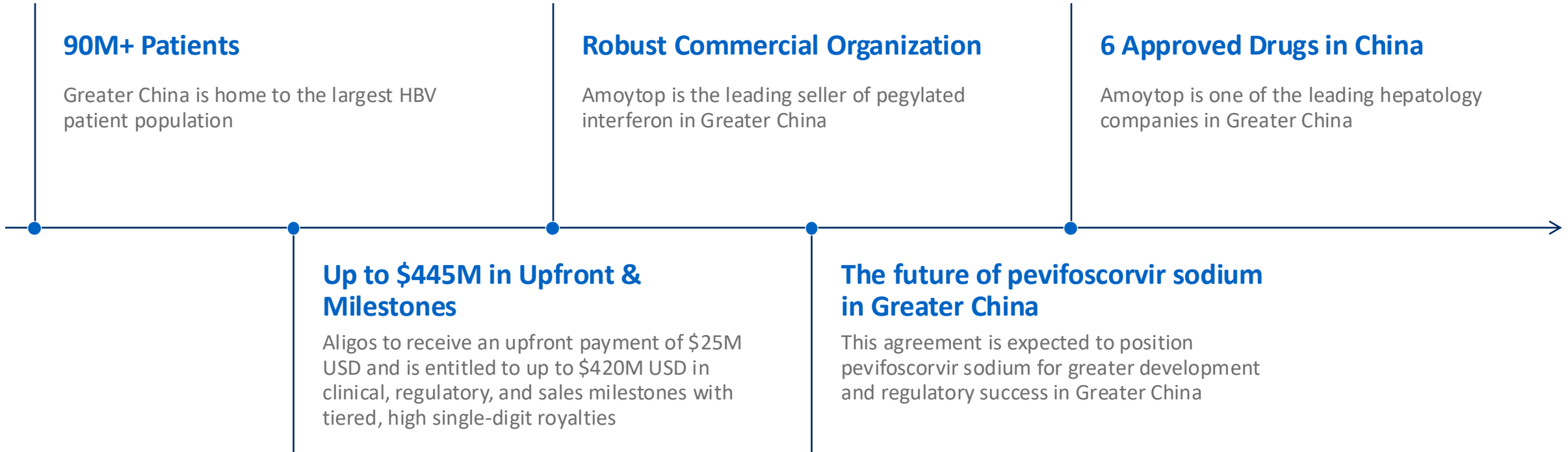
- Generics already exist, yet certain brand name drugs are still generating ~\$1B in revenue per year

Current standard of care drugs are not indicated for all HBV patients, potentially leading to greater healthcare costs

1. Kaplan, et. al. Liver Transpl. 2023. 2. Nguyen, et. al. J. Hep. 2019. Data from 2004-2015. 3. Razavi-Shearer, et. al. JVH, 2023. 4. Based on initial market research data conducted by third party.

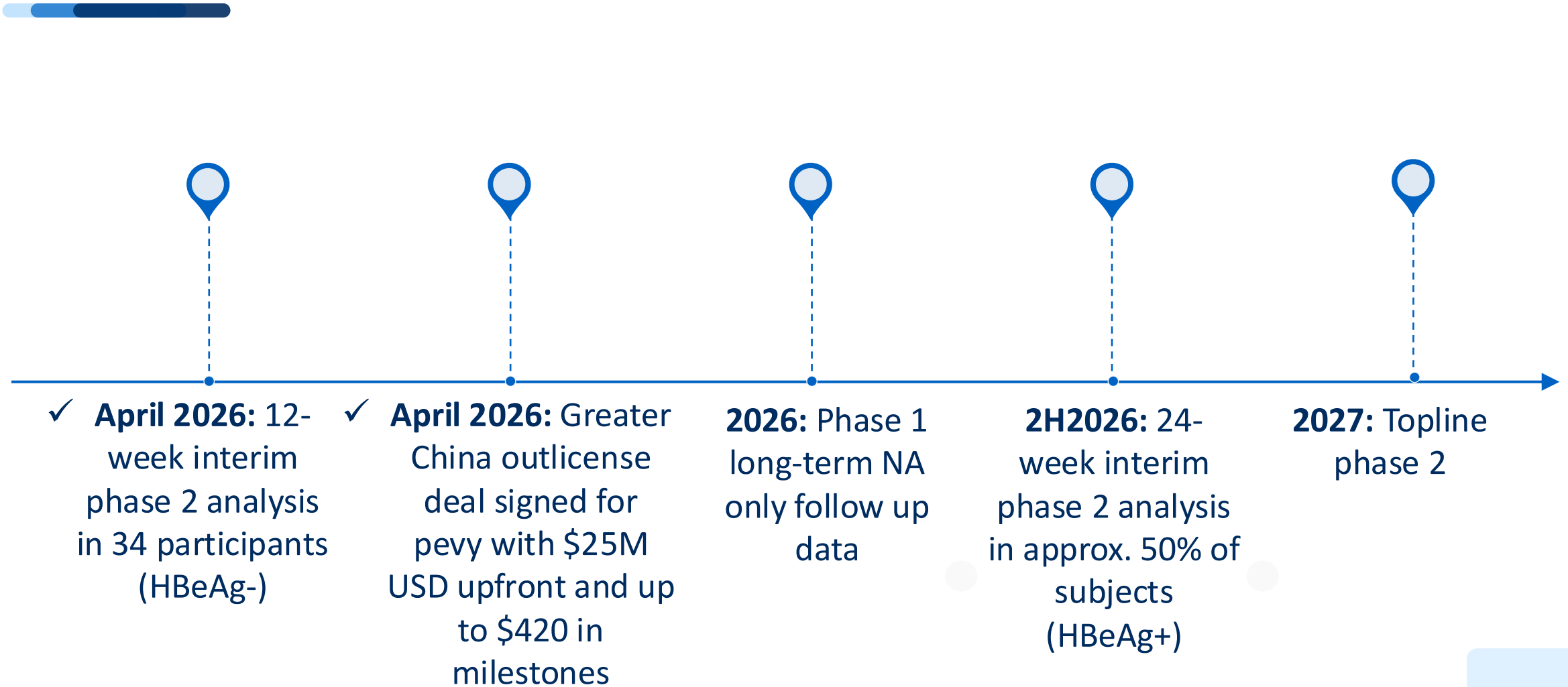
China HBV Commercial Opportunity

Exclusive License Deal with Xiamen Amoytop Biotech for Pevifoscorvir Sodium in Greater China




Amoytop has proven to be a valuable partner with our preclinical ASO program, ALG-170675, which is currently in IND-enabling studies

Pevifoscorvir sodium Upcoming Milestones



To preserve study integrity and comply with FDA regulatory requirements, the company will remain blinded to subject-level data and will receive insights from the Data Safety Monitoring Board on protocol-specified assessments, including the potential for sample size re-estimation at each interim analysis



ALG-055009 for MASH, Obesity

ALIGOS
THERAPEUTICS

ALG-055009

A Potential Best-in-Class THR- β Agonist for MASH, Obesity

- **Discovered by Aligos; issued US patent expires 2040¹**
- **Purpose-built with enhanced pharmacologic properties**
 - ~5-50x fold more potent
 - More β selective
 - Optimized for PK } vs. competitor THR- β agonists^{2,3}
- **MASH: Phase 1 highlights**
 - PK - dose proportional, low variability, $t_{1/2}$ ~20 hours (enhanced vs. resmetirom²)
 - Well tolerated without clinical safety signals
 - Pharmacodynamics - dose proportional increases in SHBG, decreases in atherogenic lipids
- **MASH: Phase 2a HERALD study highlights**
 - Well-tolerated, with rates of GI-related AEs similar to placebo based on data to date
 - Primary endpoint achieved with robust reductions in liver fat content at Week 12 with a low oral dose
 - 11/14 subjects on stable GLP-1 treated with ALG-055009 had liver fat decreases, whereas 4/4 subjects on stable GLP-1 treated with placebo had liver fat increases

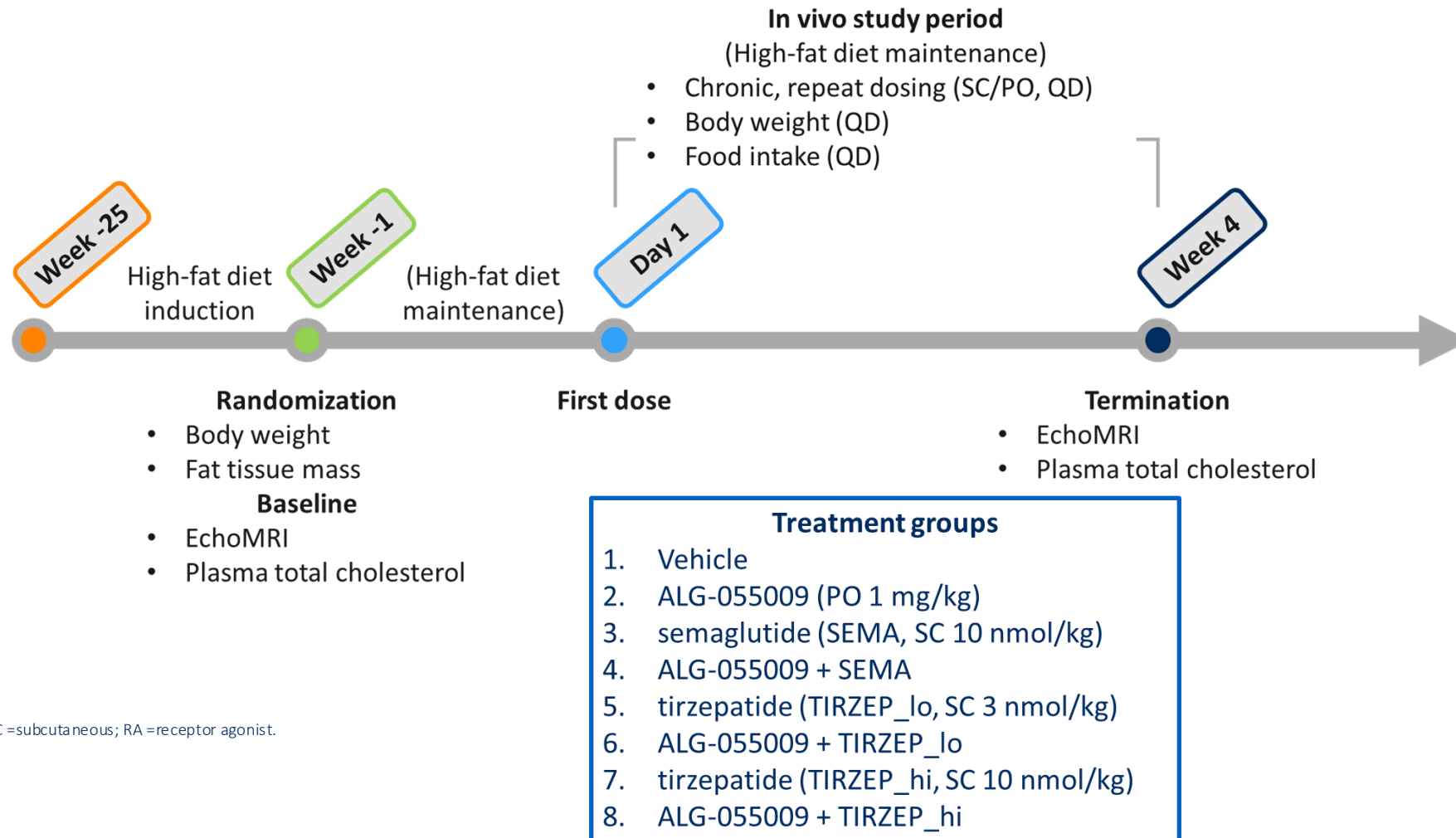
THR- β Agonist (ALG-055009) + Incretin Receptor Agonist for Obesity

- **New preclinical and clinical findings from other companies suggest that THR- β agonists can significantly enhance weight loss when administered in combination with incretin receptor agonists (RAs) for obesity**
- **The concept of combining THR- β agonists and incretin RAs for obesity treatment has been clinically tested by others**
 - Ascleptis combined their less potent, subcutaneously-dosed THR- β agonist (ASC47) with semaglutide in a Phase 1 study in the U.S. for obesity management
 - The combination resulted in over 50% greater weight reduction compared to semaglutide monotherapy
 - Furthermore, combination therapy mitigated rebound body weight gain after discontinuation of treatment
- **Aligos recently generated compelling preclinical data combining our proprietary THR- β agonist, ALG-055009, with incretin RAs in a diet-induced obese (DIO) mouse model**
 - ALG-055009 exhibited profound synergistic effects when used in combination with semaglutide or tirzepatide
 - The combination therapy also demonstrated enhanced antihyperlipidemic effects as compared to monotherapy
- **ALG-055009 warrants further development for MASH, obesity**
 - Phase 2b enabling activities underway for MASH; expected completion in 2025
 - Assessing potential Phase 2b clinical trial study designs with KOLs for MASH, and plan to consult with the FDA
 - **Discussions with partners underway; evaluating a variety of options to fund continued development**

THR- β Agonist (ALG-055009) + Incretin Receptor Agonists

Study Design

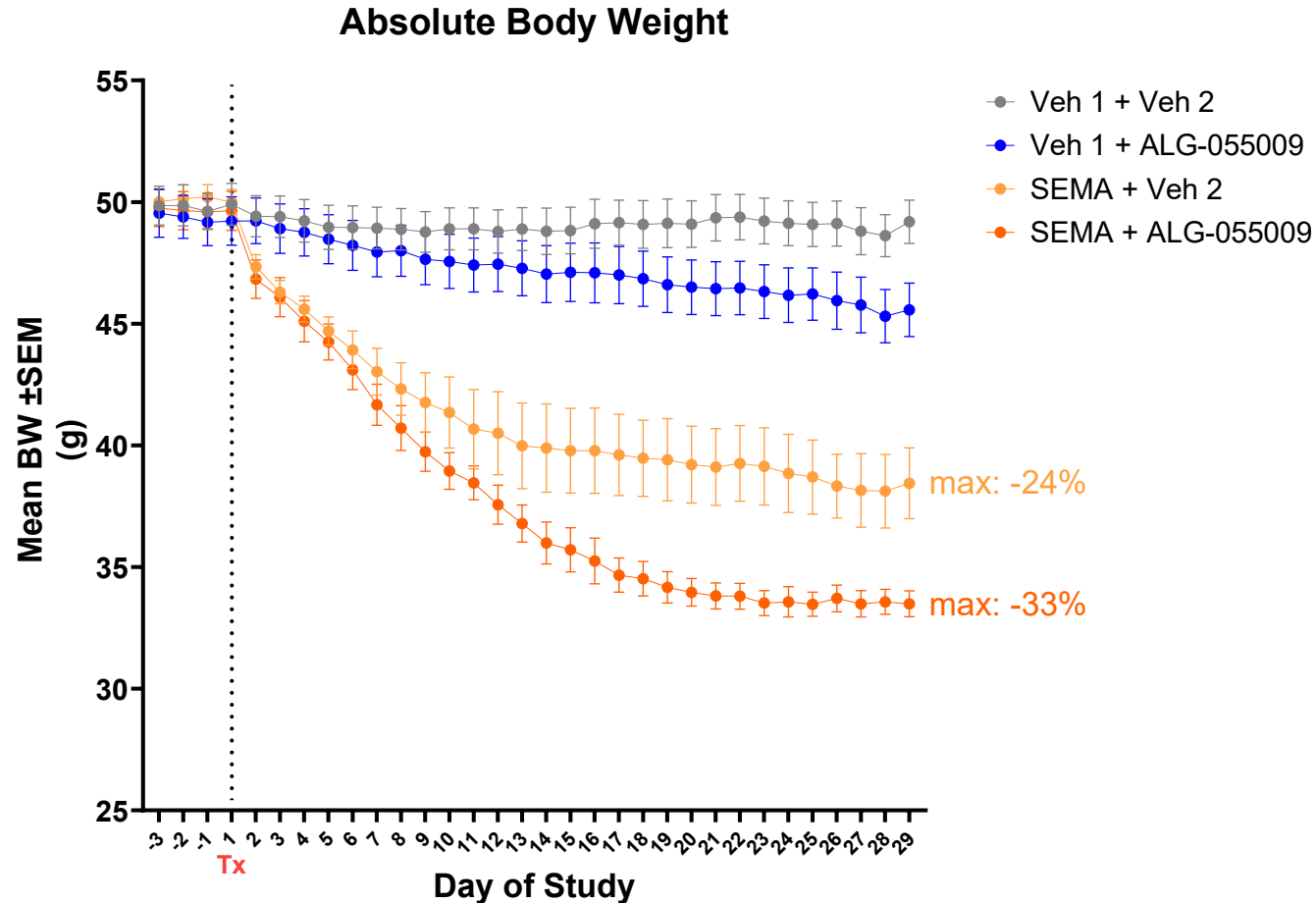
- Hypothesis: addition of a THR- β agonist will enhance the magnitude and duration of weight loss effect by GLP-1 RA by attenuating the metabolic adaptation response via normalizing metabolic rate



PO =oral; QD =once daily; SC =subcutaneous; RA =receptor agonist.

THR- β Agonist (ALG-055009) + Semaglutide

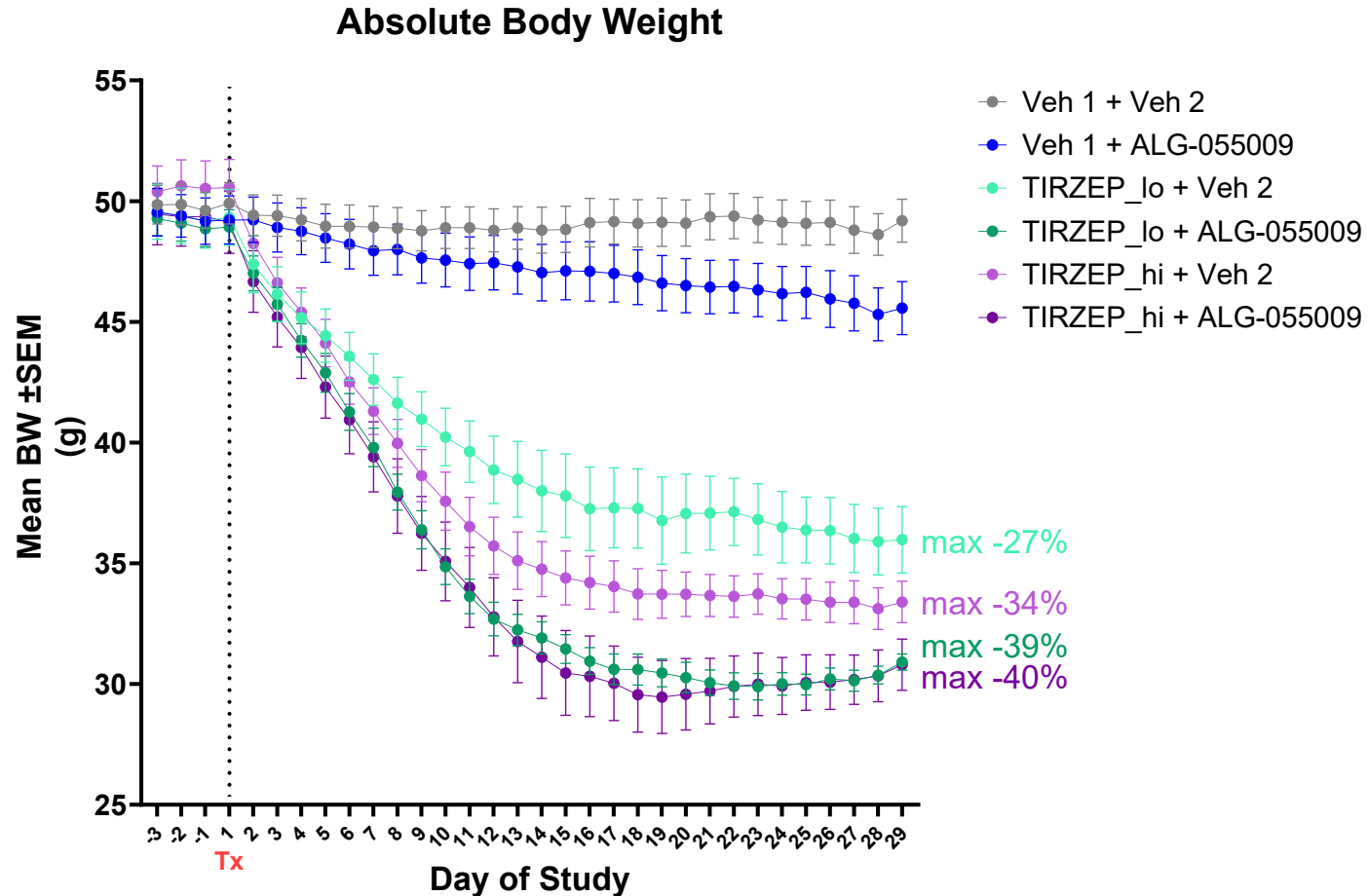
Combination Therapy Enhances Body Weight Loss in Diet-Induced Obese (DIO) Mice



BW = body weight; Tx = start of therapeutic; percentages reported correspond to percent changes in weight as compared to base line measurements (nadir).

THR- β Agonist (ALG-055009) + Tirzepatide

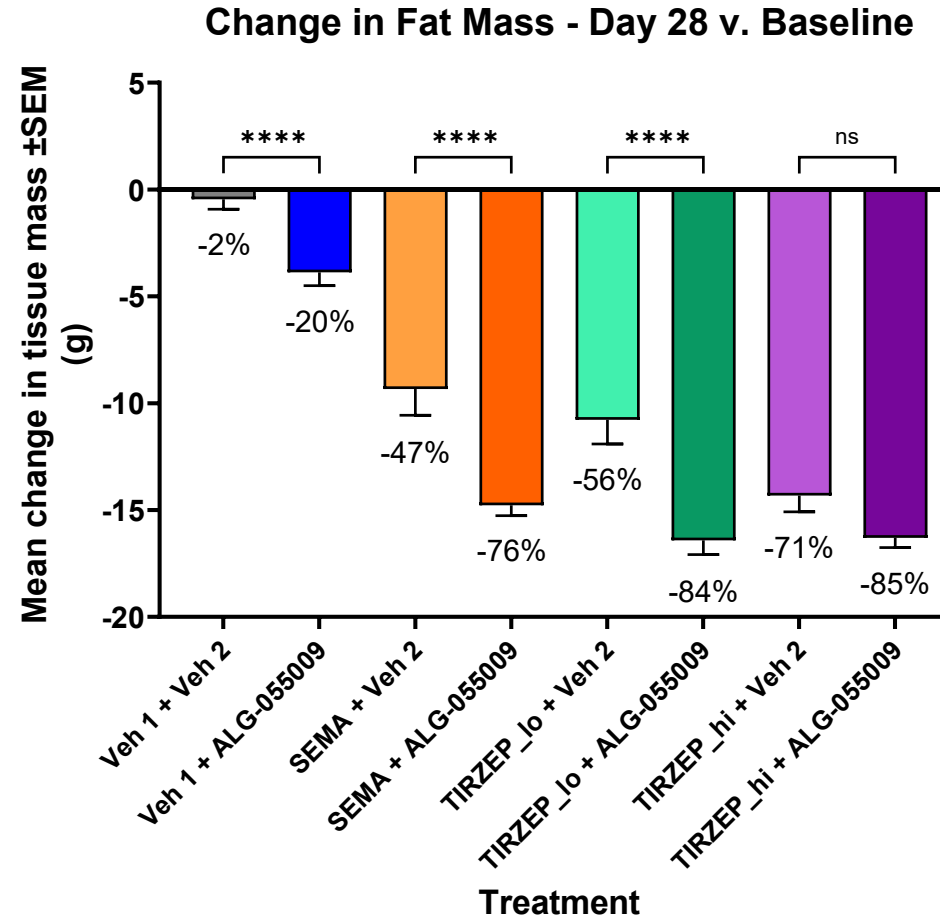
Combination Therapy Enhances Body Weight Loss in Diet-Induced Obese (DIO) Mice



BW = body weight; Tx = start of therapeutic; percentages reported correspond to percent changes in weight as compared to base line measurements (nadir).

THR- β Agonist (ALG-055009) + Incretin Receptor Agonists

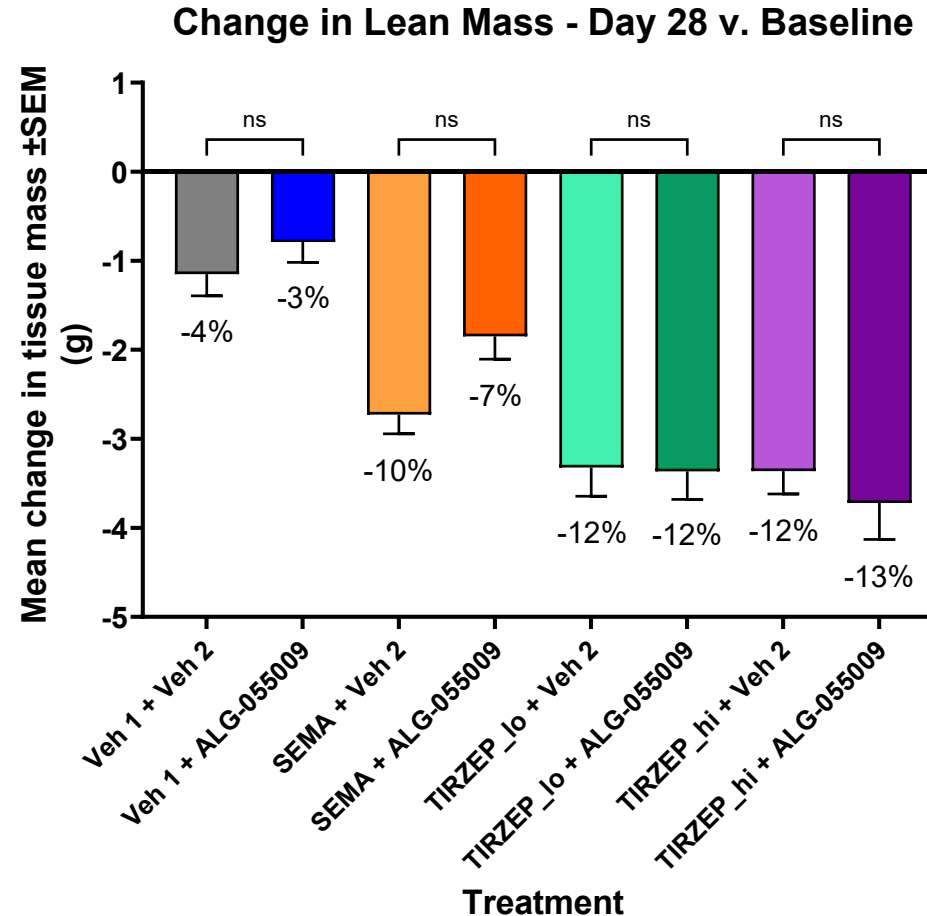
Combination Therapy Enhances Loss of Fat Mass in Diet-Induced Obese (DIO) Mice



One-way ANOVA with Tukey's multiple comparisons test; percentages displayed below each bar correspond to percent changes in tissue mass as compared to baseline measurements; **** = p-value <0.0001; ns = not statistically significant.

THR- β Agonist (ALG-055009) + Incretin Receptor Agonists

Combination Therapy Does Not Affect Changes in Lean Mass in Diet-Induced Obese (DIO) Mice



One-way ANOVA with Tukey's multiple comparisons test; percentages displayed below each bar correspond to percent changes in tissue mass as compared to baseline measurements; ns = not statistically significant.

THR- β Agonist (ALG-055009) + Incretin Receptor Agonists

Summary



- DIO mice treated with ALG-055009 in combination with semaglutide or tirzepatide (low or high dose) experience greater weight loss for longer durations compared to animals treated only with incretin RA
 - The additional weight loss conferred by ALG-055009 is mainly due to decrease in fat tissue mass and not due to changes in lean tissue mass or food intake
 - ALG-055009 + SEMA reaches similar weight loss as TIRZEP_hi monotherapy
 - ALG-055009 + TIRZEP_lo has greater weight loss compared to TIRZEP_hi monotherapy indicating a possible dose-sparing regimen
- We provide evidence that the synergism is a result of ALG-055009's ability, as a THR- β agonist, to increase overall metabolism and overcome the metabolic adaptation that emerges after a period of weight loss
- Furthermore, combination therapy exhibited enhanced antihyperlipidemic effects as compared to monotherapy

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