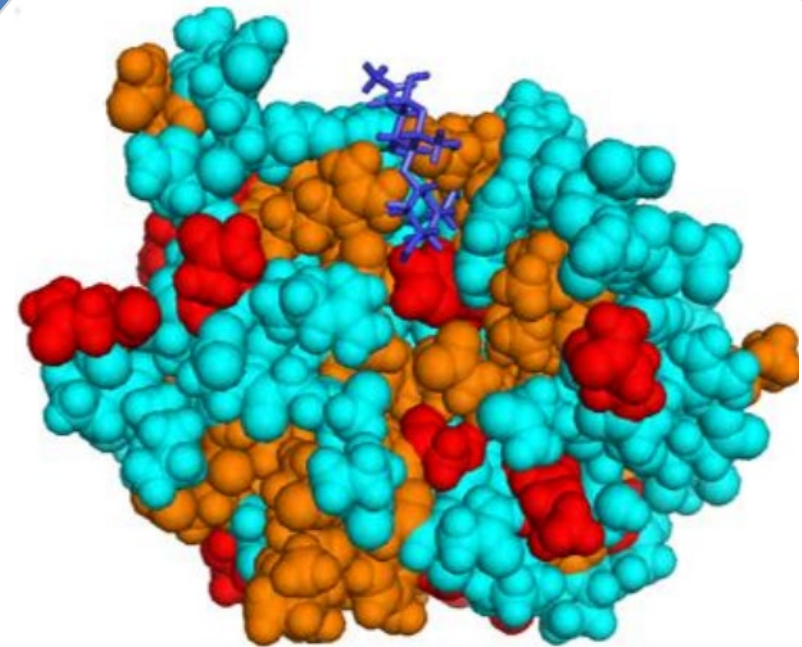


Galectin Therapeutics Corporate Overview

May 2025



Forward-Looking Statements

This presentation contains, in addition to historical information, forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. These statements relate to future events or future financial performance and use words such as “may,” “estimate,” “could,” “expect” and others. They are based on our current expectations and are subject to factors and uncertainties that could cause actual results to differ materially from those described in the statements.

These statements include those regarding potential therapeutic benefits of our drugs, expectations, plans and timelines related to our clinical trials, supporting activities, potential partnering opportunities and estimated spending for 2025 and beyond. Factors that could cause our actual performance to differ materially from those discussed in the forward-looking statements include, among others, full analysis of the NAVIGATE trial data may not product positive data.

Future phases or future clinical studies may not begin or produce positive results in a timely fashion, if at all, and could prove time consuming and costly. Plans regarding development, approval and marketing of any of our drugs are subject to change at any time based on the changing needs of our company as determined by management and regulatory agencies. Strategies and spending projections may change. We may be unsuccessful in developing partnerships with other companies or obtaining capital that would allow us to complete our clinical trials or further develop and/or fund any future studies or trials.

To date, we have incurred operating losses since our inception, and our future success may be impacted by our ability to manage costs and finance our continuing operations. For a discussion of additional factors impacting our business, see our Annual Report on Form 10-K for the year ended December 31, 2024, and our subsequent filings with the SEC. You should not place undue reliance on forward-looking statements. Although subsequent events may cause our views to change, we disclaim any obligation to update forward-looking statements.

Investment Highlights

Developing galectin-based therapeutics to improve the lives of patients with chronic liver diseases and cancer

Focused Pipeline

Belapectin is a novel, potent, galectin-3 inhibitor with Fast Track Designation
 Low toxicity as a carbohydrate-based molecule which is degraded by natural processes
 Patent protection through 2032

MASH Cirrhosis

Only company to exclusively focus on treatment for MASH cirrhosis and portal hypertension
 Significant efficacy observed in cirrhotic patients without varices
 Promising NAVIGATE results at 18 month read out, ≥40% reduction in new varices vs placebo in ITT; significantly lower incidence of new varices in per protocol population

Oncology (Combination Therapy)

Encouraging clinical response in difficult-to-treat cancers in combination with checkpoint inhibitor
 IND filed and approval to proceed received from FDA (Head & Neck cancer)

Highly Experienced Leadership Team



JOEL LEWIS
Chief Executive Officer &
President

Financial executive with over 25 years of management experience in a taxation, restructuring, acquisition, and private equity ventures.



JEFF KATSTRA
VP, CMC / Pharmaceutical
Development

Highly experienced in pharmaceutical development of novel formulations and medicines with advanced manufacturing techniques and bringing them to approval.



KHURRAM JAMIL, M.D.
Chief Medical Officer

Have two decades of experience leading drug development across various stages of clinical trials in the pharmaceutical industry. Led multiple new drug application filings and secured approvals from several regulatory agencies.



JESSICA KOPACZEWSKI
Senior Director, Clinical
Operations

Over 25 years diverse experience in the pharmaceutical research industry supporting global study operations from site to personnel management.



JACK W. CALLICUTT
Chief Financial Officer

Over 32 years of public and private company experience including more than a decade of audit, tax and SEC registrant experience with a major accounting firm.



SETH ZUCKERMAN
Senior Director,
Biostatistics

Over 28 years of experience working in the pharmaceutical industry in clinical data and trial management with 23 years as statistician.



EZRA LOWE, Ph.D.
VP, Clinical and Preclinical
Pharmacology

Extensive experience in clinical pharmacology, drug metabolism, and pharmacokinetics with various drug formats and across therapeutic areas, leading to 10 different global drug approvals.

Laser-Focused Pipeline

| Clinical Program | | Development Stage | | | | |
|--|---|-------------------|-------------|---------|---------|---------|
| Drug | Indication | Discovery | Preclinical | Phase 1 | Phase 2 | Phase 3 |
| Fibrosis | | | | | | |
| Belapectin | MASH Cirrhosis and Portal Hypertension | | | | | |
| Cancer Immunotherapy (Combination therapy) | | | | | | |
| Belapectin + Keytruda | Melanoma + Head / Neck Cancer | | | | | |
| Oral Galectin-3 Inhibitors | | | | | | |
| Discovery program to identify subcutaneous forms of carbohydrates and oral small molecules | | | | | | |

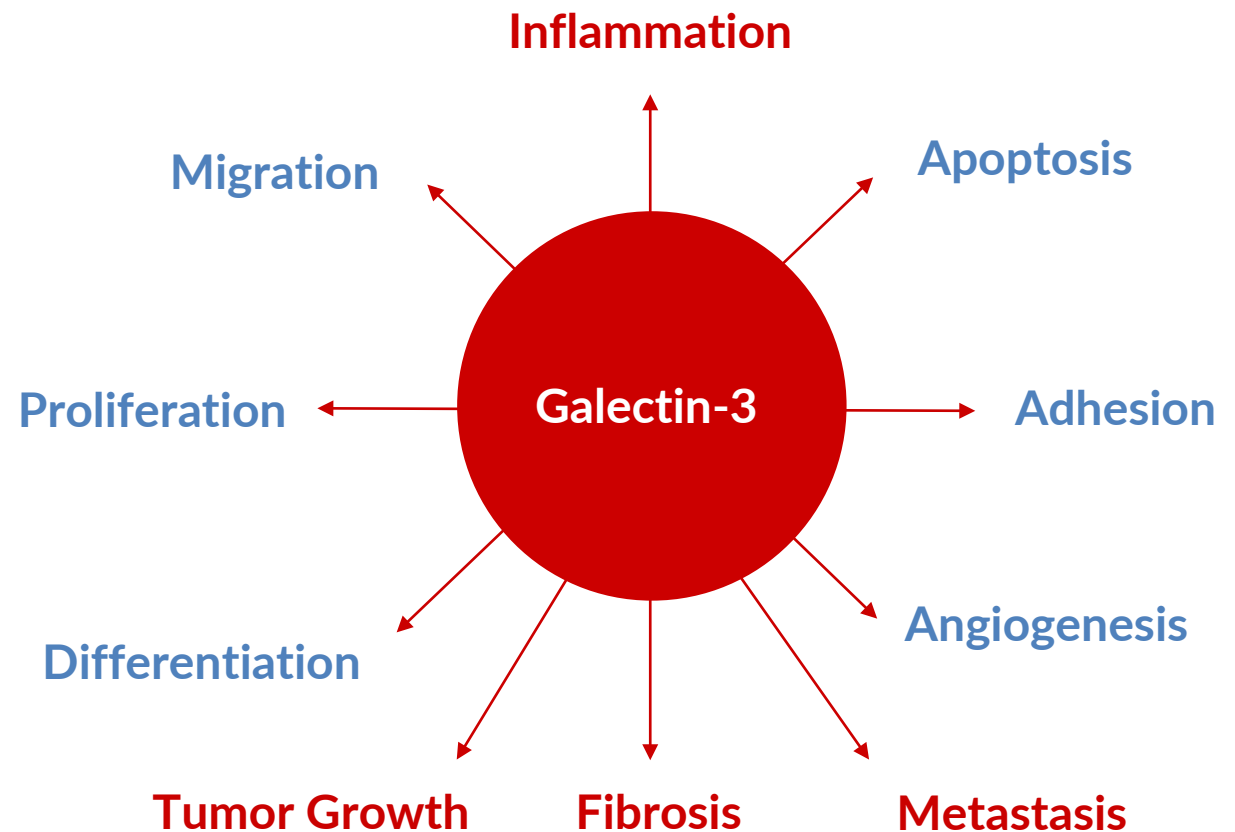
Galectin-3 is a Promising Therapeutic Target in Inflammatory and Fibrotic Diseases^{1,2}

Galectin 3 is part of the galectin family of sugar-binding proteins that act as a “molecular glue”, it is:

- Predominantly produced by activated macrophages
- Involved in a wide number of biological and pathological processes

Galectin-3 recruits macrophages to injury sites and promotes chronic inflammation by activating proinflammatory pathways

Galectin-3 drives many pathophysiological process in fibrotic diseases and cancer



Belapectin: a Proprietary Galectin-3 Inhibitor with Low Toxicity and Anti-fibrotic Activity

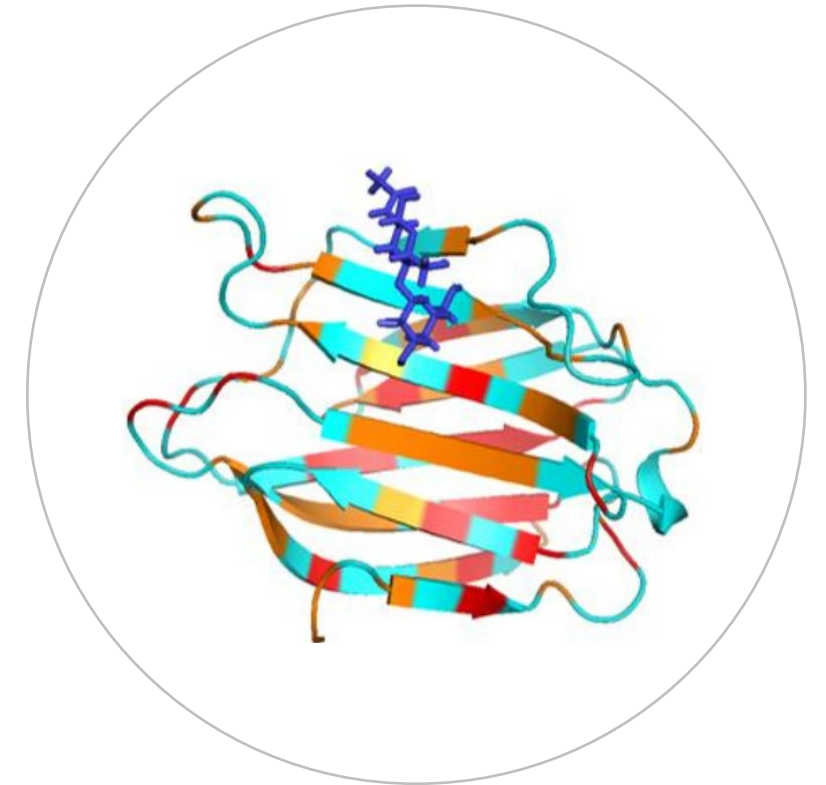
Belapectin Preclinical Data:

In animal models of MASH (streptozotocin High-Fat Diet mice¹) and cirrhosis (thioacetamide treated rats²) belapectin was associated with decreased:

- Galectin-3 staining and galectin-3 expression in macrophages
- NAFLD Activity Scores
- Collagen-1 expression
- Hepatic collagen deposition
- Hepatic fibrosis
- Portal pressure

In toxicology studies, including monkeys, belapectin:

- Was well-tolerated even at high doses
- Accumulated in macrophages with a residence time longer than in plasma



Belapectin is a polysaccharide polymer comprising galacturonic acid, galactose, arabinose, rhamnose and smaller amounts of other sugars

MASH Cirrhosis

MASH Cirrhosis Represents a Significant Market Opportunity in the U.S. with No FDA-Approved Treatment

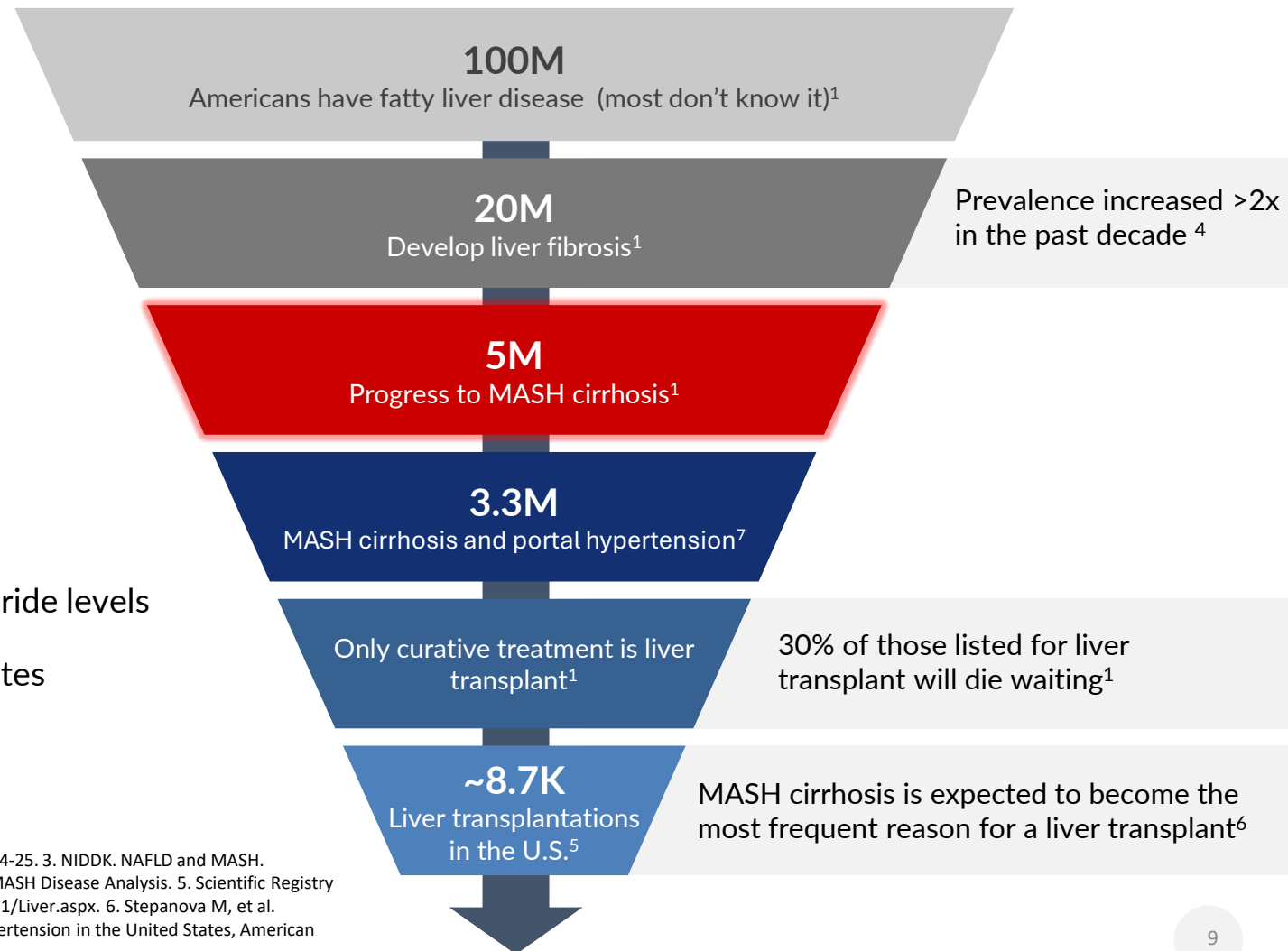
Metabolic dysfunction-associated steatohepatitis (MASH), previously known as non-alcoholic steatohepatitis (NASH), is characterized by fat accumulation, inflammation and fibrosis of the liver¹

3%-5% of the global population is estimated to be affected by MASH, though the disease is considered to be underdiagnosed²

There are genetic predisposition to MASH, yet certain health conditions put patients at increased risk:³

- Being overweight or obese
- Having hypertension, high cholesterol or high triglyceride levels
- Having type 2 diabetes, insulin resistance or prediabetes

Addressable market in the U.S.



1. Fatty Liver Foundation. <https://www.fattyliverfoundation.org/#gsc.tab=0>. 2. Sherif ZA, et al. *Dig Dis Sci*. 2016;61(5):1214-25. 3. NIDDK. NAFLD and MASH. <https://www.niddk.nih.gov/health-information/liver-disease/naflid-nash/symptoms-causes>. 4. Datamonitor Healthcare. MASH Disease Analysis. 5. Scientific Registry of Transplant Recipients. OPTN/SRTR 2021 Annual Data Report: Liver. https://srtr.transplant.hrsa.gov/annual_reports/2021/Liver.aspx. 6. Stepanova M, et al. *Hepatal Commun*. 2022;6(7):1506-1515. 7. Zobair M. Younossi, et al, Prevalence and predictors of cirrhosis and portal hypertension in the United States, American Association for the Study of Liver Disease, DOI: 10.1097/HEP.0000000000001243.

Belapectin is a Novel Therapy with First- and Best-in-Class Potential in MASH Cirrhosis

United States Estimates¹

5M

Patients with compensated MASH cirrhosis in 2024

1.7M

Patients with compensated cirrhosis and portal hypertension with no varices in 2024

\$18B

Peak belapectin sales in U.S.

3rd Party Market Opportunity Assessment Suggests¹

Potential 35-100% Adoption Rate

Limited current treatment options:



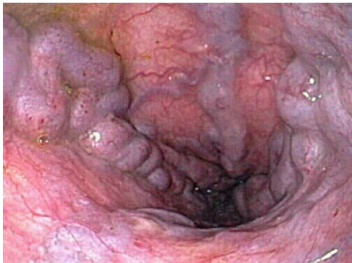
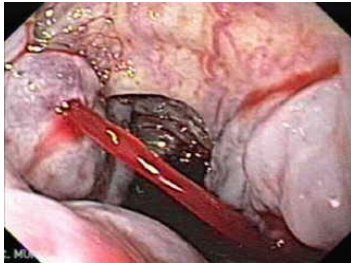
- Cirrhotic management focuses on stabilization and delaying progression
- Management directed towards comorbidities

Highly favorable perception of belapectin indication, MoA and safety by HCPs

Payers believe in the high unmet need in MASH cirrhosis

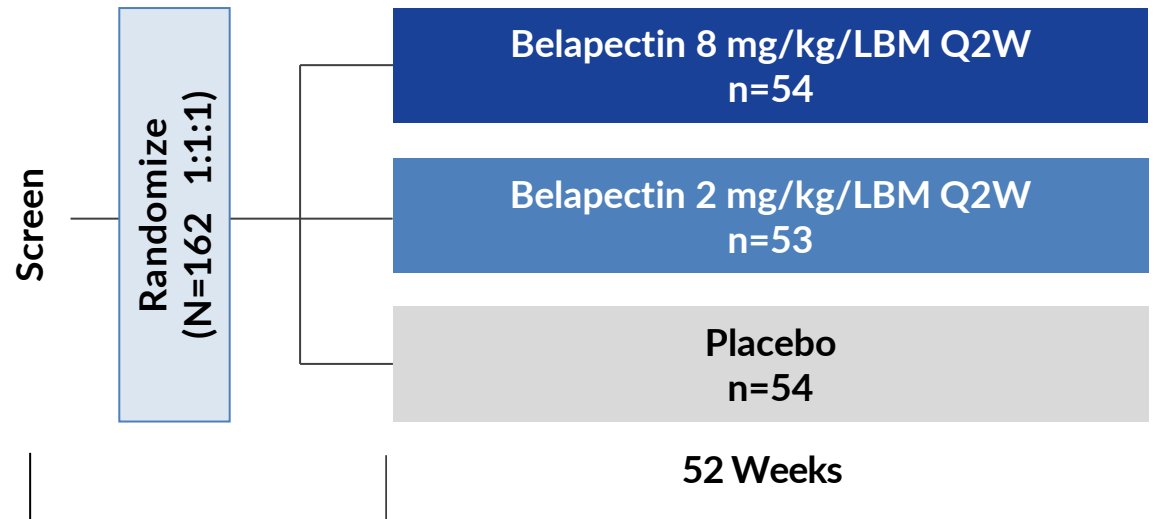
A significant unmet need exists for MASH compensated cirrhosis patients with portal hypertension due to disease severity and risk of decompensation

When to Intervene in Cirrhosis- before its too late!

| Compensated cirrhosis | | | Decompensated cirrhosis |
|--|---|---|---|
| No Portal Hypertension | Portal Hypertension | | |
| <p><i>No varices</i></p>  | <p><i>No varices</i></p>  | <p><i>Varices, small to large</i></p>  | <p><i>Varices Bleeding, ascites, encephalopathy</i></p>  |
| | <p>≥6</p> | <p>HVPG¹ mm Hg</p> | <p>>10</p> |
| | <p>One year mortality 1-3%</p> | | <p>One year mortality ~50%</p> |

There are no approved therapies to **reverse portal hypertension once it develops in MASH Cirrhosis**

Phase 2b Study of Belapectin in Patients with MASH Cirrhosis: GT-026 Trial



Primary endpoint

- Portal pressure (HPVG) change from baseline to Week 54

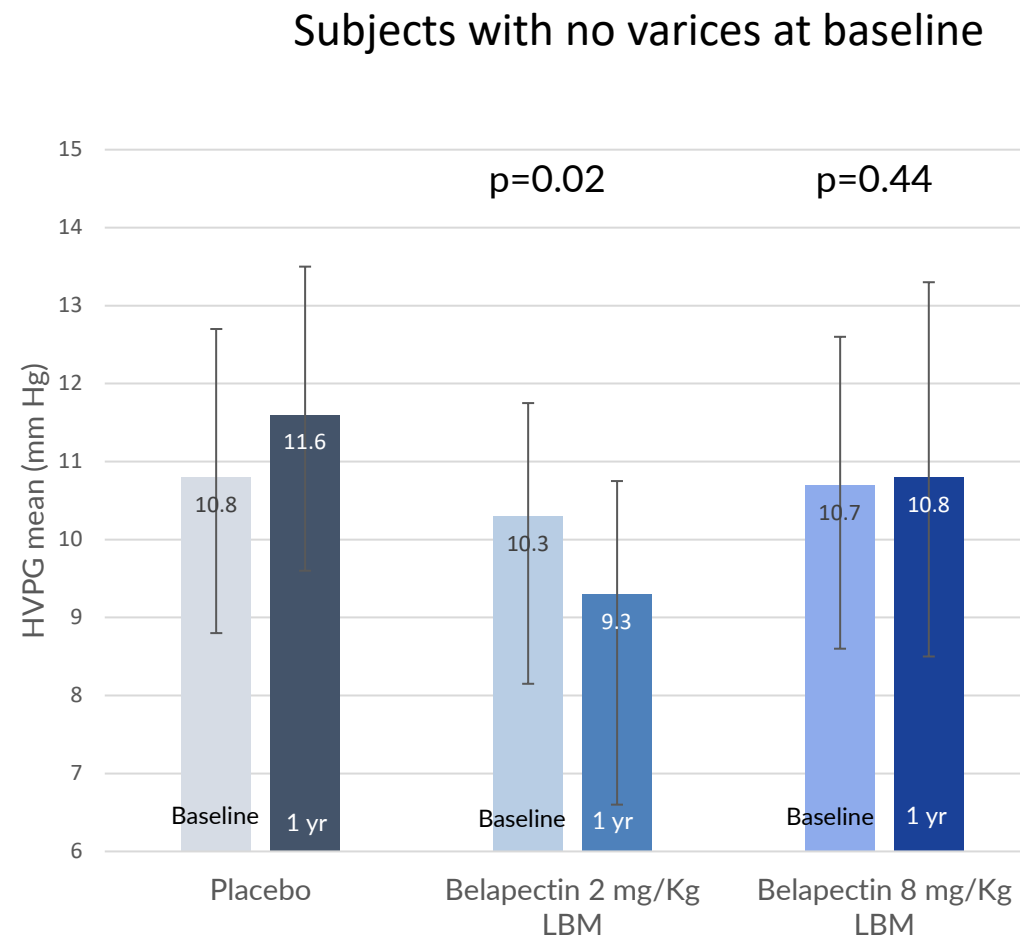
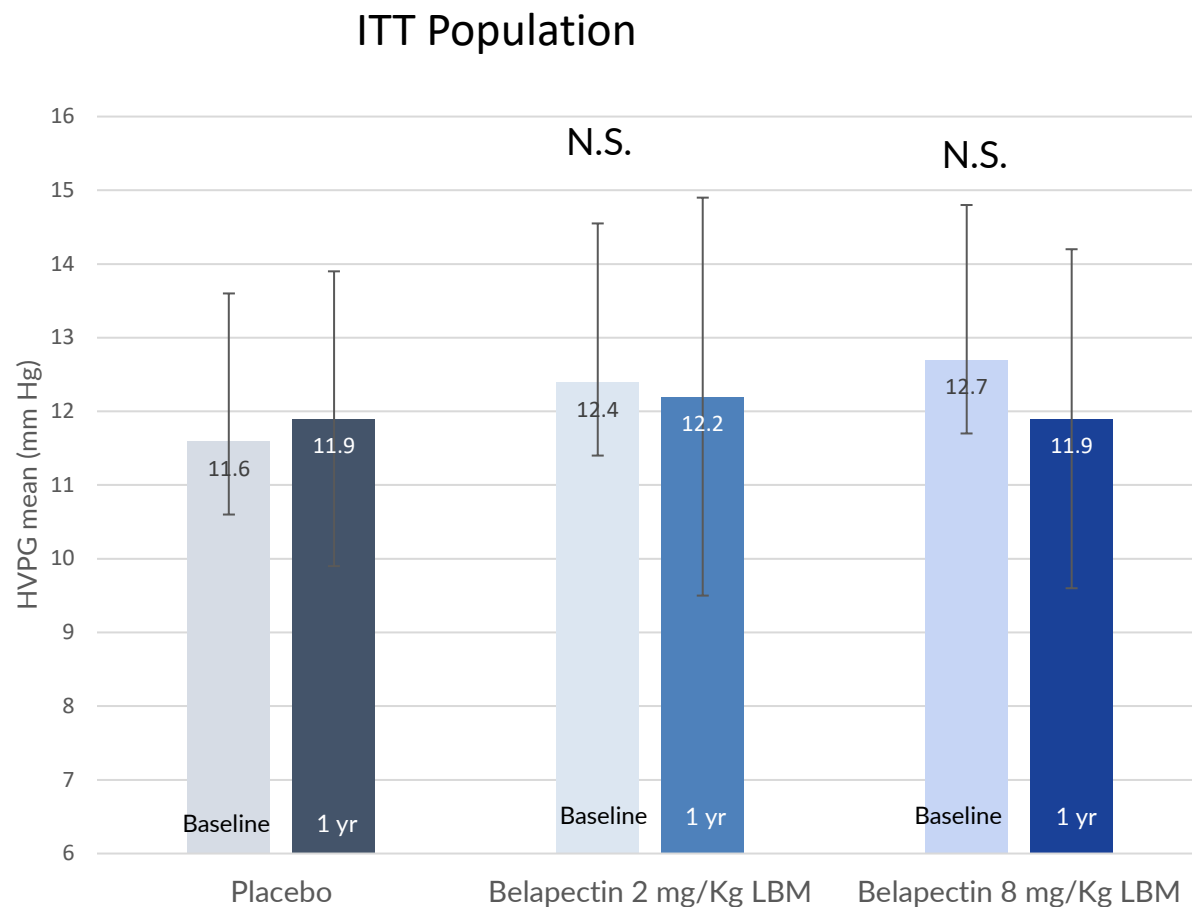
Secondary endpoints at Week 54

- Liver biopsy
- Varices (esophago-gastric endoscopy)
- Cirrhosis decompensation

Main inclusion criteria

- MASH cirrhosis (biopsy)
- Portal Hypertension: HVPG \geq 6 mmHg
- No cirrhosis complications
- No varices/varices (50:50)

Belapectin Impact on HPVG at One Year^{1,*}

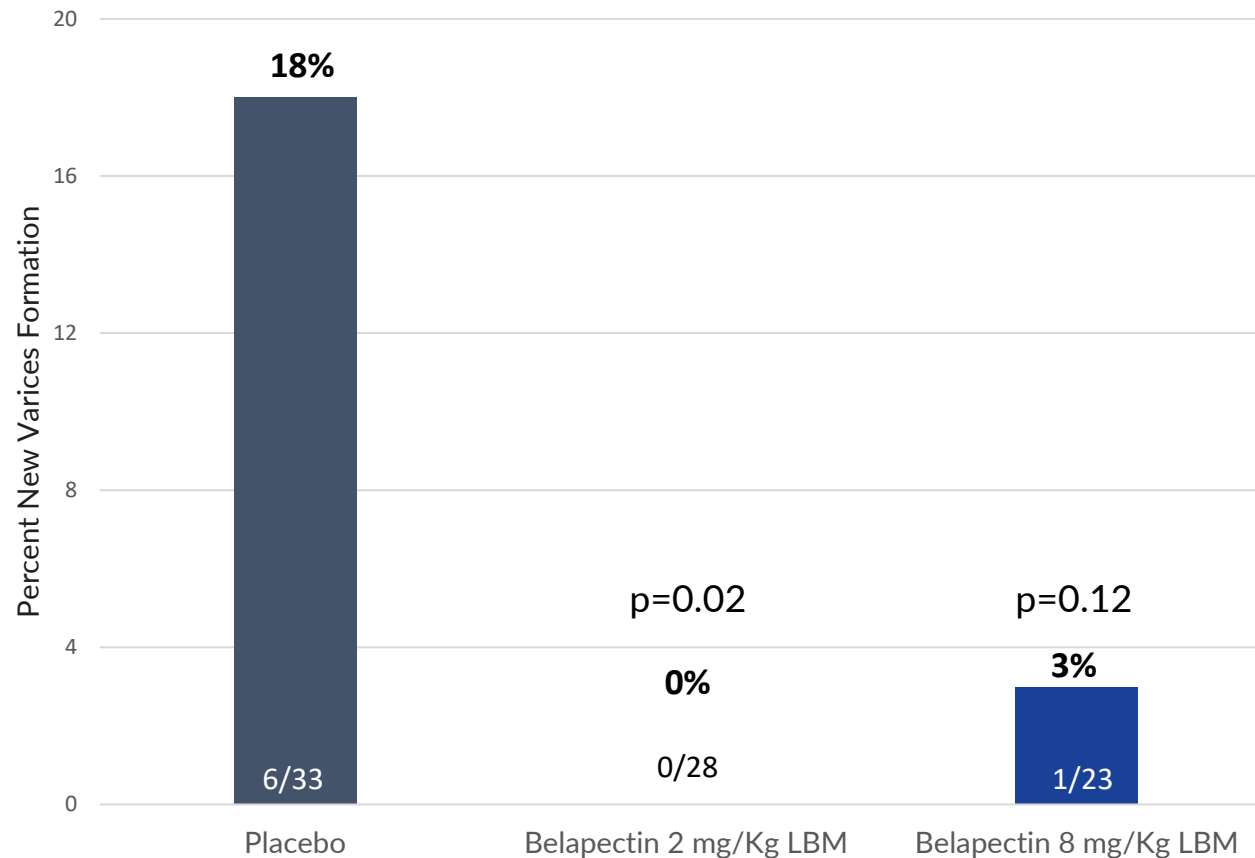


HPVG = Hepatic Venous Pressure Gradient; LBM=lean body mass, N.S.=non significant.

*ITT with LOCF, ANCOVA with baseline as covariate and treatment as factors, Bonferroni-Holm.

1. Chalasani N, et al. *Gastroentrol.* 2020;158:1334-45.

Belapectin Reduces Emergence of Varices in Patients with MASH Cirrhosis^{1,*}



Significantly fewer new varices on belapectin vs placebo

No patients on 2 mg/kg/LBM developed new varices

Belapectin demonstrated efficacy on a clinically-meaningful endpoint where no current therapies exist

LBM=lean body mass.

*Chi square

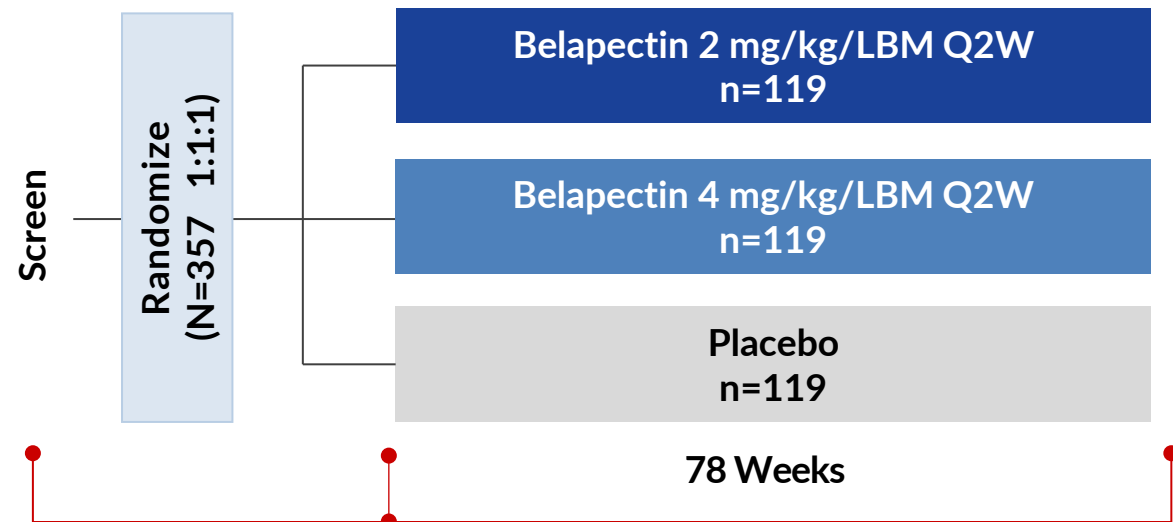
1. Chalasani N, et al. *Gastroenterol.* 2020;158:1334-45.

NAVIGATE Trial Design

Patient Population

- MASH cirrhosis based on Liver Forum Recommended Criteria for Clinical Trials¹
- Diagnosis of Portal Hypertension as per Baveno VI criteria (via non-invasive markers)
- No gastroesophageal varices by endoscopy at baseline
- Assessment of Varices thru central adjudication of endoscopy videos by multiple blinded reviewers based on standardized protocol.

Trial Design



Originally the NAVIGATE trial was designed as an adaptive Phase 2b/3 trial for 36-month duration. However, based on FDA feedback, the Company made the decision to analyze the stage 1 (18 month) as stand-alone clinical trial.

LBM- Lean body mass; EGD=Esophagogastroduodenoscopy; 1- Nouredin M, et al. Gastroenterology 2020 8;159(2):422-427

NAVIGATE Study: Patient Population and Efficacy Endpoints

Key inclusion criteria

- MASH cirrhosis
- No varices on EGD
- CTP Scores <7
- Evidence of Portal hypertension:
 - Platelet count <150,000/mm³
 Or at least two of the following
 - AST/ALT > 1
 - Spleen ≥ 14 cm
 - Collaterals by imaging
 - Stiffness ≥ 20 kPa

Primary endpoint

- Development of new varices (composite strategy) in ITT population
- Incidence of Varices in per protocol population (Completers)

Secondary endpoint

- Hepatic decompensation events
- All-cause mortality
- Proportion of patients with large varices or red wale sign
- Varices requiring treatment
- MELD ≥ 15
- Liver transplant
- Non-invasive biomarkers

ALT=alanine aminotransferase ; AST=aspartate transaminase; CTP=Child-Turcotte-Pugh; EGD=Esophagogastroduodenoscopy; MELD=model for end-stage liver disease.

*Intercurrent events include; Liver related clinical events, any AE leading to discontinuation, TIPS Trans-jugular intrahepatic portosystemic shunt; ≥12-month use of GLP-1 or NSBB

ITT- Intent to Treat

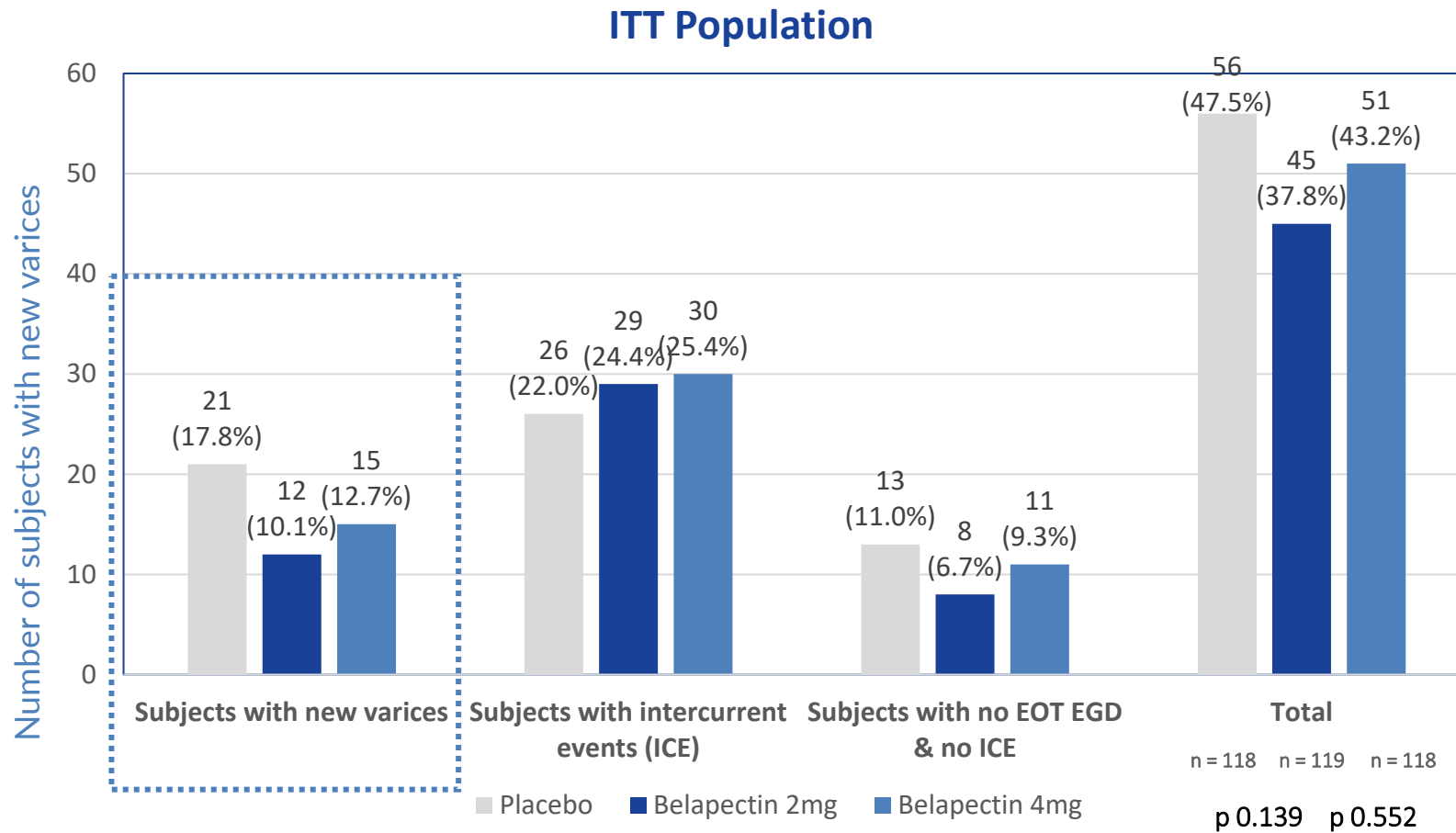
Key Populations for Assessment of Varices Outcome

- **ITT population-** All randomized subjects minus two subjects who had varices at baseline;
- **Per-Protocol or completer population-** All subjects who completed 18 month of therapy and had an EGD at baseline and 18 months
 - Subject were required to complete the study even after development of varices unless subject dropped out for other reasons
- **Composite Primary end point:** Any subject who developed esophageal varices or had an intercurrent event or dropouts without an EGD/intercurrent event
 - Intercurrent events included;
 - Liver related clinical events,
 - AE leading to discontinuation
 - TIPS-Trans-jugular intrahepatic portosystemic shunt
 - ≥12-month use of GLP-1 or NSBB

NAVIGATE Trial: Baseline Demographics

| Baseline Demographics and Clinical Characteristics (N=355) | | | |
|--|---------------------------|---------------------------|---------------------------|
| | Placebo (N = 118) | Belapectin 2 mg (N = 119) | Belapectin 4 mg (N = 118) |
| | Mean (Standard Deviation) | Mean (Standard Deviation) | Mean (Standard Deviation) |
| Age (years) | 60.4 (8.50) | 60.6 (8.82) | 59.0 (9.14) |
| Gender (female), n | 72 (61.0) | 75 (63.0) | 83 (70.3) |
| Ethnicity (Hispanic), n | 34 (28.8) | 39 (32.8) | 33 (28.0) |
| Race (white), n | 104 (88.1) | 107 (89.9) | 111 (94.1) |
| Weight (kg) | 94.2 (21.68) | 98.1 (24.30) | 94.6 (20.95) |
| BMI (Kg/m ²) | 33.82 (6.46) | 34.88 (6.68) | 34.53 (6.22) |
| Hypertension | 89 (75.4) | 89 (74.8) | 82 (69.5) |
| Type 2 Diabetes | 80 (67.8) | 79 (66.4) | 79 (66.9) |
| HbA1C % | 6.4 (1.27) | 6.3 (1.13) | 6.4 (1.09) |
| Alanine Aminotransferase (ALT), U/L | 46.3 (29.92) | 38.9 (26.88) | 39.7 (20.22) |
| Aspartate Aminotransferase (AST), U/L | 46.7 (23.52) | 41.8 (24.40) | 43.6 (21.90) |
| Platelets (per µL) | 130.1 (39.66) | 127.6 (48.39) | 136.4 (53.62) |
| Liver Stiffness Measurement (kPa) | 24.22 (12.17) | 24.63 (13.54) | 25.67 (13.19) |
| Spleen (cm) | 13.79 (2.7) | 13.97 (2.6) | 13.87 (2.4) |
| MELD Score | 7.6 (1.65) | 7.9 (2.46) | 7.5 (1.55) |
| Child Pugh Score | 5.1 (0.29) | 5.1 (0.31) | 5.0 (0.18) |
| Statins (n) | 49 (41.5) | 55 (46.2) | 47 (39.8) |
| GLP-1 agonist (n) | 24 (20.3) | 26 (21.8) | 27 (22.9) |

NAVIGATE 18-Month Primary Analyses Result – ITT Population

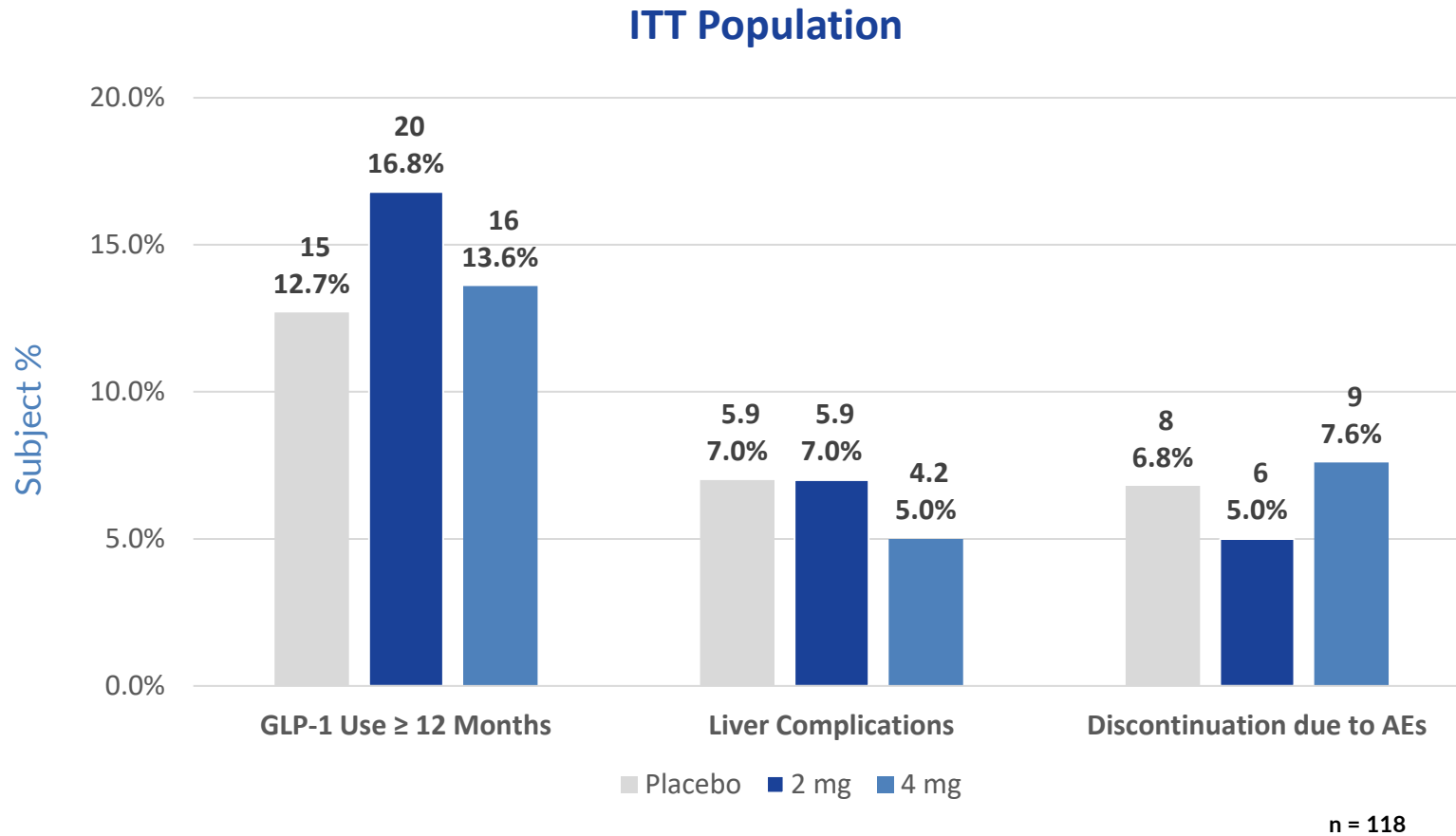


Composite Primary Endpoint, ITT (All Randomized)

Key points

- Intent to Treat (ITT) -All randomized subjects
- Primary end point composite strategy i.e. new varices and/or intercurrent events or drop out
- Intercurrent events (ICEs) include; Liver related clinical events, AE leading to discontinuation, TIPS; ≥12-month use of GLP-1 or NSBB
- Overall Target Significance level– 2-sided p value of 0.05; p: 0.048, using CMH test, stratified by Type 2 diabetes status at randomization.

NAVIGATE: Intercurrent Events breakdown by category



Intercurrent Event Category

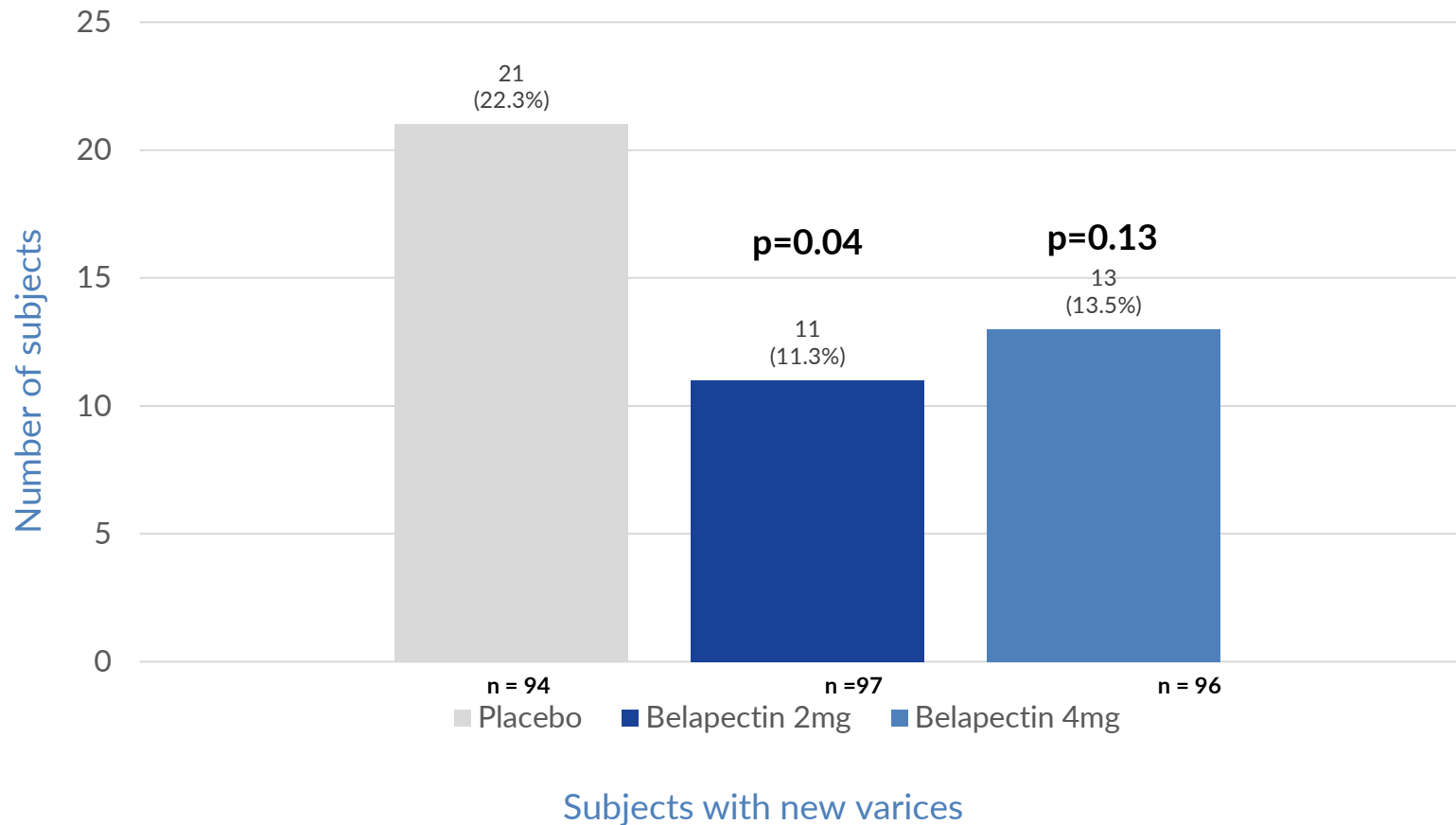
6.3% subjects received concomitant NSBB, none for ≥ 12 months

Key points

- No subject met intercurrent event category for Trans-jugular intrahepatic portosystemic shunt(TIPS) or ≥12-month use of non-selective beta-blocker NSBB

NAVIGATE: Significantly Lower Incidence of Varices in Completers at 18 months

Per Protocol Population (Completed 18 month + EGD)

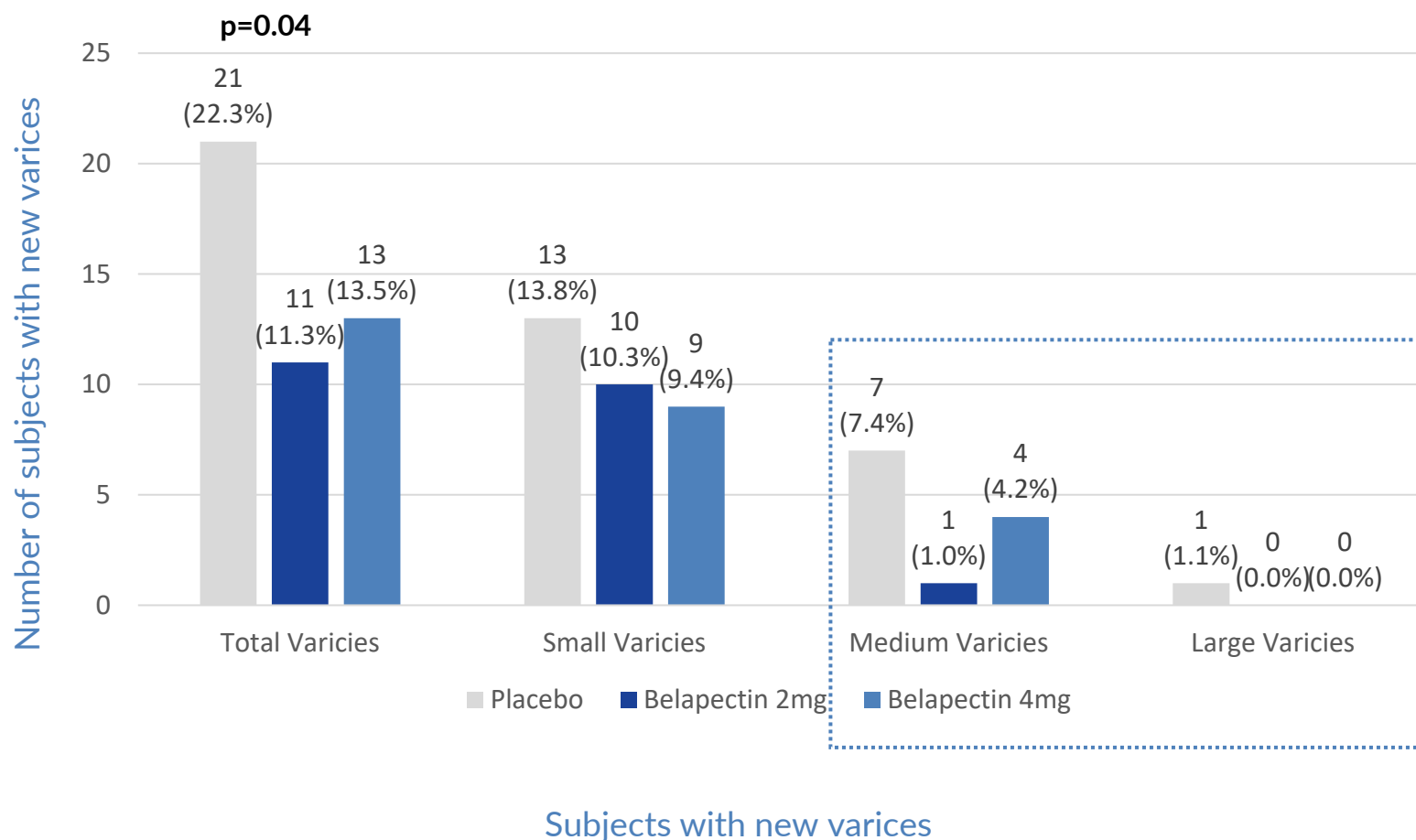


Key points

- NAVIGATE 18-month Primary Analyses Result; Per protocol population n= 287
- Completer/Per Protocol: All ITT subjects who completed 18 months of treatment with an end of treatment (EOT) EDG
- Overall Target Significance level – 2-sided p value of 0.05; using CMH test, stratified by Type 2 diabetes status at randomization.

NAVIGATE: Incidence of Varices by Size at 18-months

New varices at 18 months in Per Protocol Population

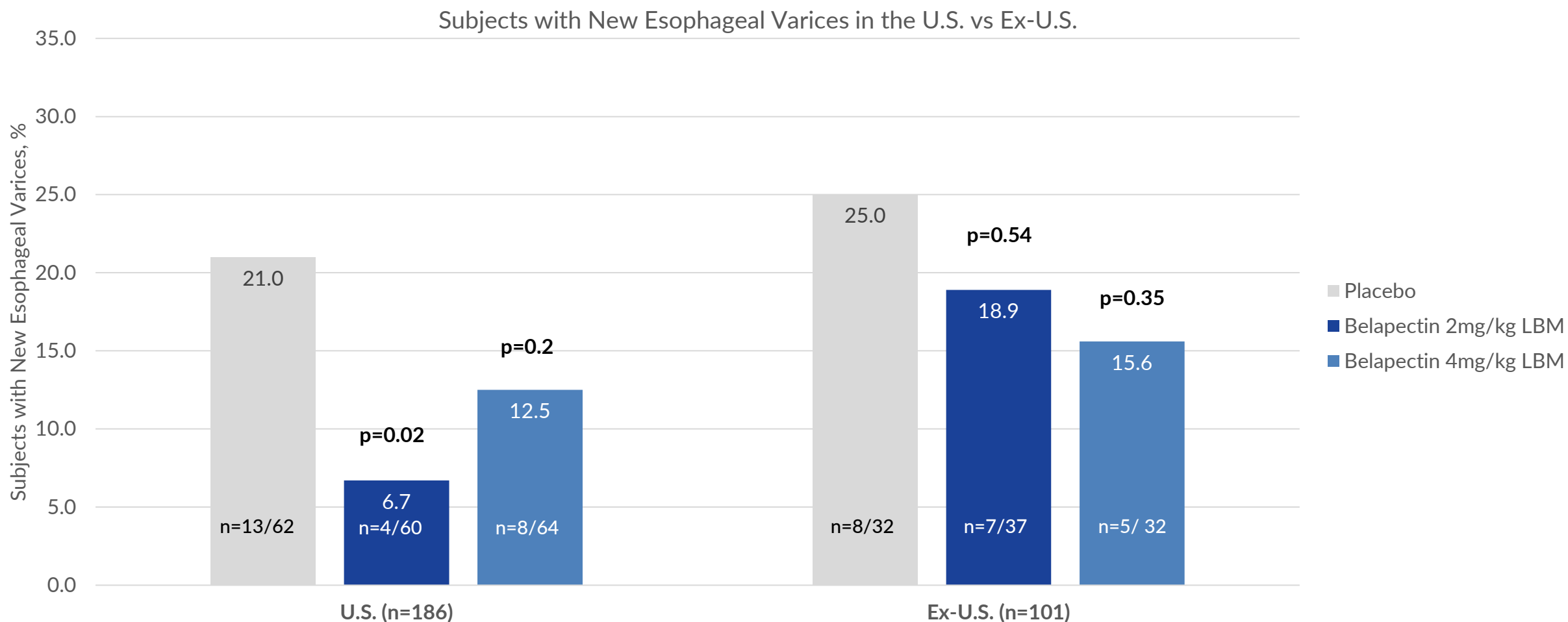


Key points

- Placebo Treatment Group: N = 94
- 2mg/kg Belapectin Treatment Group: N = 97
- 4mg/kg Belapectin Treatment Group: N = 96
- Varices grade definition
 - Large > 5 mm in diameter, occupying more than 1/3 of esophageal lumen
 - Medium >5 mm in diameter, occupying less than 1/3 of esophageal lumen
 - Small <5 mm in diameter, minimally elevated above esophageal mucosa.

Incidence of New Varices was Significantly Lower in Patients in the U.S.

NAVIGATE 18-month; Per protocol population (n=287)



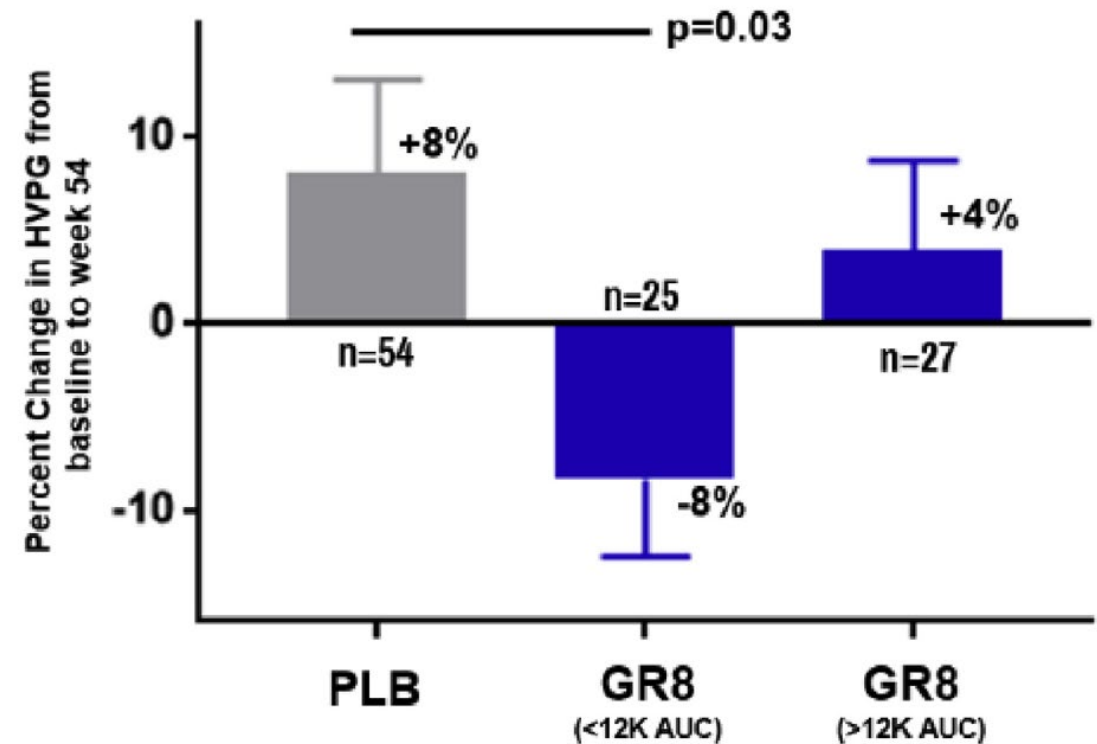
Use of GLP-1 and Statin was Higher in Patients in the U.S.

Concomitant medication Use U.S. vs Ex- U.S.- Per Protocol

| | | Treatment Group | | | |
|---------|---|-----------------|-----------------------|-----------------------|-------------------|
| | | Placebo | Belapectin 2mg/kg LBM | Belapectin 4mg/kg LBM | Total |
| U.S. | | (N=62) | (N=60) | (N=64) | (N=186) |
| | Concomitant Use of GLP-1 n (%) | 28 (45.2%) | 22 (36.7%) | 18 (28.1%) | 68 (36.6%) |
| | Concomitant Use of NSBBs n (%) | 5 (7.9%) | 3 (5.0%) | 3 (4.6%) | 11 (5.9%) |
| | Concomitant Use of Statins n (%) | 34 (54.8%) | 31 (51.7%) | 26 (40.6%) | 93 (48.9%) |
| | Concomitant Use of ACE Inhibitors n (%) | 15 (23.8%) | 17 (28.3%) | 18 (27.7%) | 50 (26.6%) |
| EX-U.S. | | (N=32) | (N=37) | (N=32) | (N=101) |
| | Concomitant Use of GLP-1 n (%) | 5 (15.6%) | 8 (21.6%) | 12 (37.5%) | 25 (24.5%) |
| | Concomitant Use of NSBBs n (%) | 2 (6.3%) | 2 (5.4%) | 3 (9.4%) | 7 (6.9%) |
| | Concomitant Use of Statins n (%) | 8 (25.0%) | 14 (37.8%) | 16 (50%) | 38 (37.6%) |
| | Concomitant Use of ACE Inhibitors n (%) | 4 (12.5%) | 12 (32.4%) | 11 (34.4%) | 28 (27.5%) |

Lack of Dose Response at Higher Doses of Belapectin in GT-026 were also observed in NAVIGATE trial

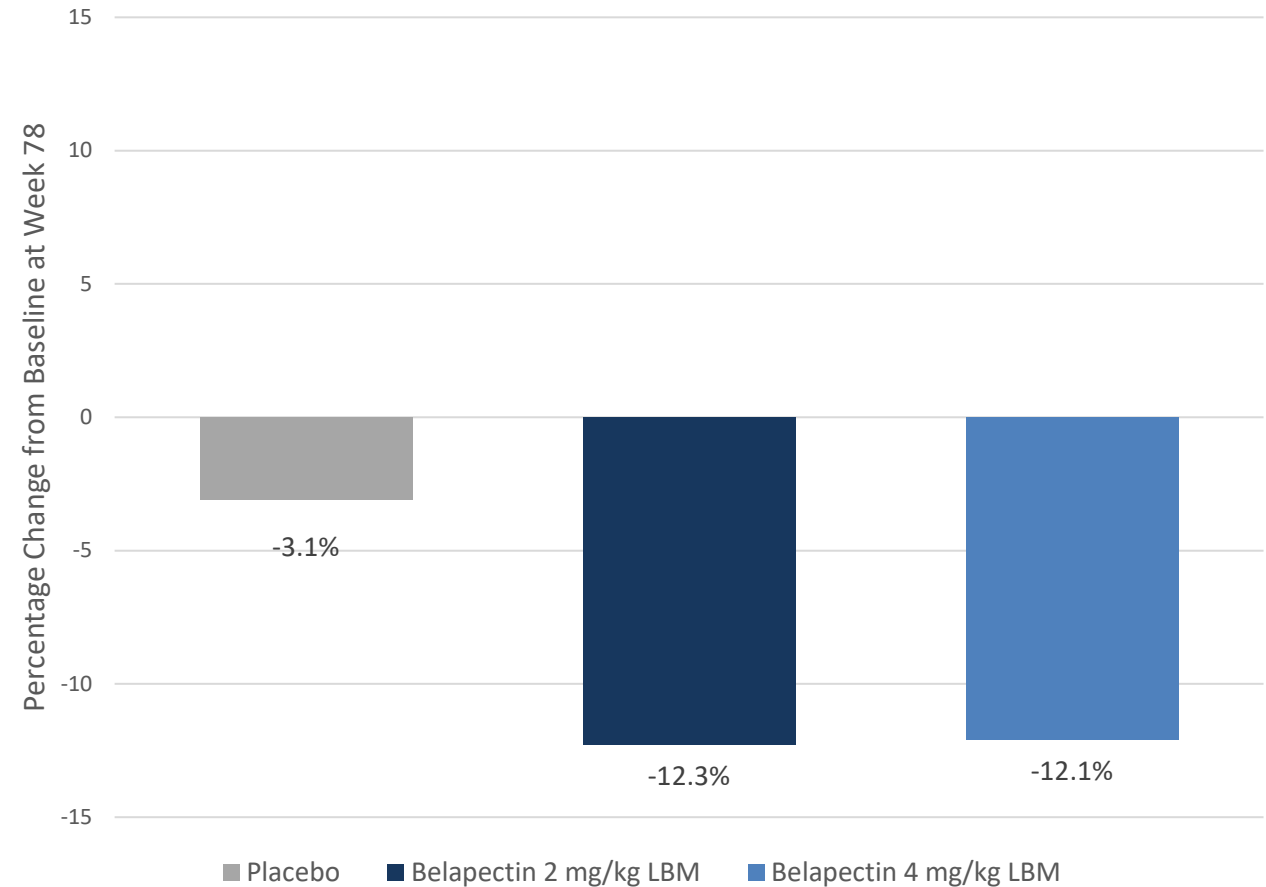
- Based on findings from preclinical and clinical trials to date, Belapectin likely demonstrates target-mediated drug disposition (TMDD)
- Once Galectin-3 binding sites within macrophages are saturated, additional drug molecules do not enhance efficacy
- Higher doses may exceed the macrophage-specific uptake mechanisms, resulting in altered drug distribution and clearance
- Higher drug concentrations have been associated with reduced efficacy, as observed in the GT-026 cohort, where subjects receiving 8 mg/kg (with higher AUC) exhibited lower pharmacodynamic (PD) effects.
- Similar PK profile shown by monoclonal antibodies and interferon among other agents.
- 2 mg/kg dose demonstrated consistent and most optimum efficacy response
- Similar PK-PD effects were observed across the GT-026 trial and the NAVIGATE 18-month results



NAVIGATE: Improvement in LSM - Baseline to 18 months

Per-Protocol (Completers n: 269)

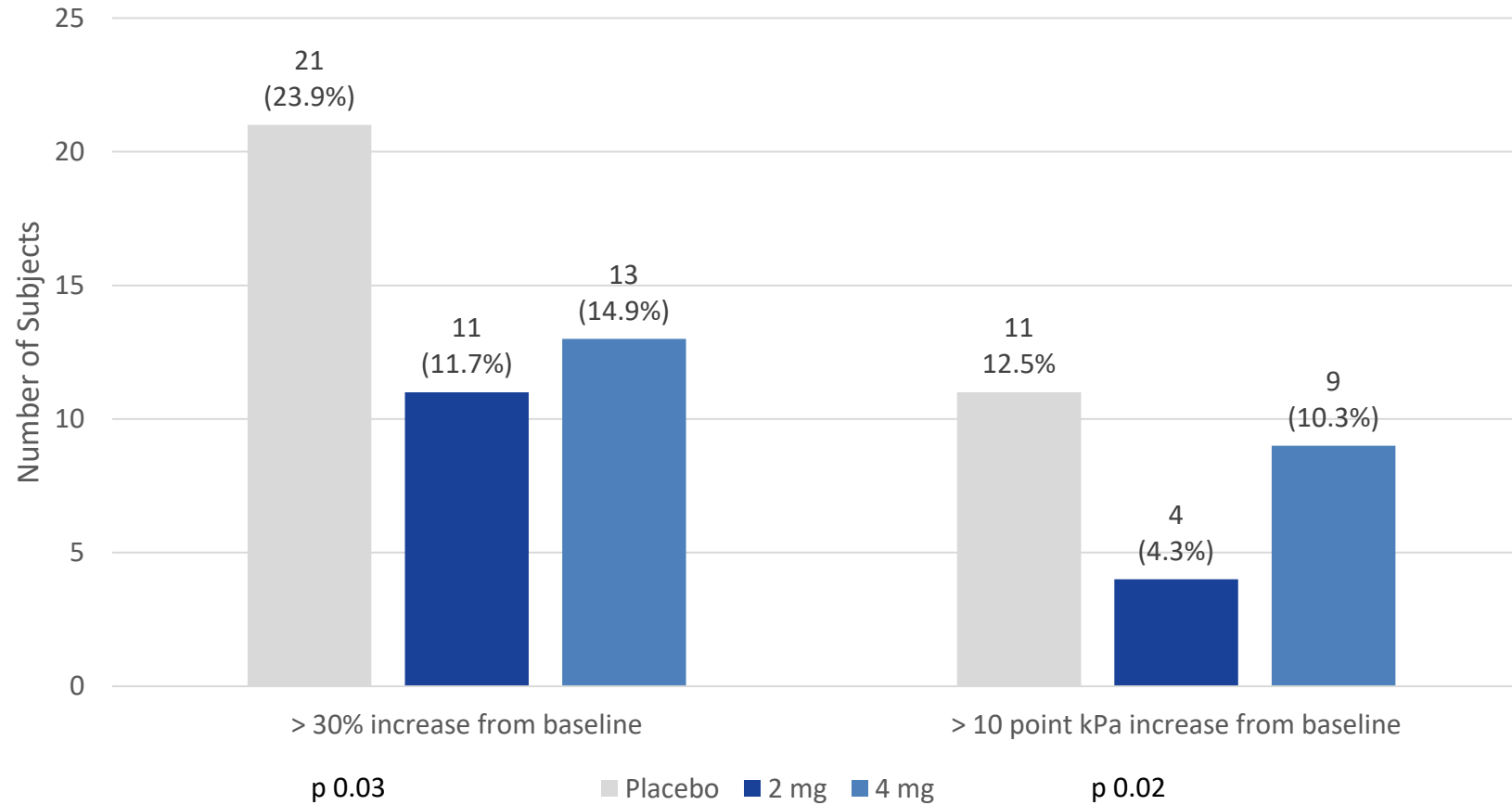
| | Belapectin | | |
|---|-------------------|----------------------|----------------------|
| | Placebo (N=88) | 2mg/kg LBM (N=94) | 4mg/kg LBM (N=87) |
| Baseline LSM Value (kPa) | | | |
| Mean (SD) | 23.4 (11.46) | 23.6 (13.19) | 25.5 (11.84) |
| Median | 22.4 | 21.5 | 23.4 |
| 18-month LSM Value (kPa) | | | |
| Mean (SD) | 22.7 (13.62) | 20.7 (12.66) | 22.4 (12.20) |
| Change from Baseline in LSM Value (kPa) @ 18 months | | | |
| Mean (SD) | -0.7 (10.81) | -2.9 (11.50) | -3.1 (9.94) |
| % Change from Baseline @ 18 months LSM Value (kPa) * | | | |
| Mean % | -3.1 (41.10) | -12.3 (38.73) | -12.1 (35.60) |



Liver Stiffness kPa mean change %

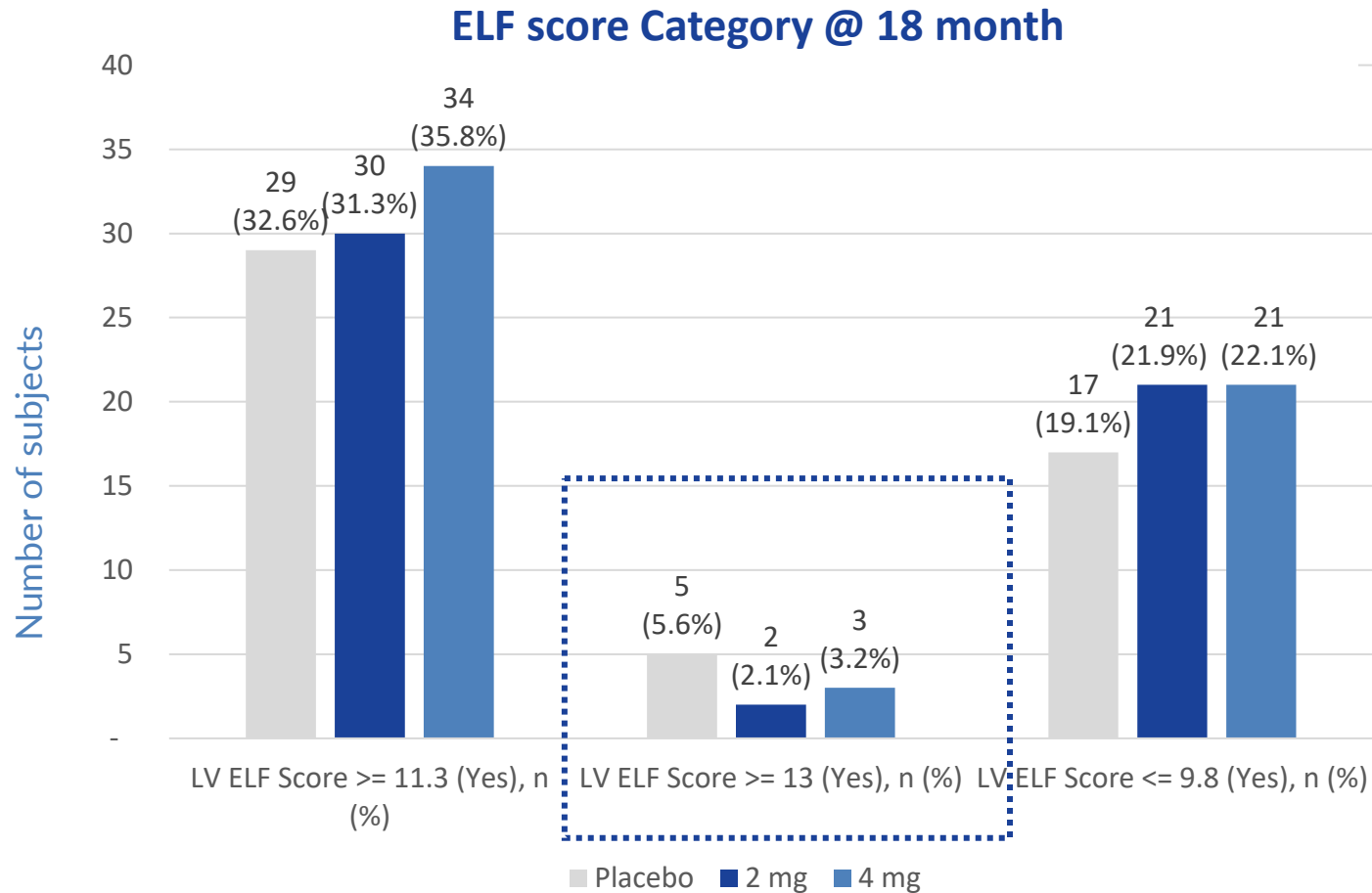
Fewer Subjects Showed Worsening in Liver Stiffness Measure - LSM (kPa)

Increase in LSM of >30% or >10 kpa from baseline; Per-Protocol (n = 269)



Fewer Subjects Progressed to High-Risk ELF Category (ELF ≥13)

Per-Protocol (n=280)



Key points

| Baseline ELF Value | Placebo | Belapectin | |
|--------------------|---------|------------|------------|
| | | 2mg/kg LBM | 4mg/kg LBM |
| N | 89 | 96 | 95 |
| Mean | 10.67 | 10.54 | 10.59 |
| SD | 1.155 | 0.965 | 1.039 |

ELF Enhanced Liver Fibrosis Score-combined for HA, PIIINP and TIMP-1

ELF: Risk of disease progression. < 9.8 Low risk, ≥11.3 mid risk, highest risk ≥13

Baseline to 18 months Per-Protocol (n=280)

Enhanced liver fibrosis (ELF) score predicts hepatic decompensation and mortality. Pearson M, et al JHEP Rep. 2024 Mar 11;6(6):101062.

Subjects Clinical Outcomes or MACE at 18 months

| Per Protocol population | Placebo (N = 95) n (%) | Belapectin | |
|--|------------------------------|---------------------------------|---------------------------------|
| | | 2mg/kg LBM (N = 97) n (%) | 4mg/kg LBM (N = 98) n (%) |
| Subjects with Composite Clinical Outcomes, n (%) | 4 (4.2) | 3 (3.1) | 7 (7.1) |
| Varices (Esophageal or Gastric) Requiring Treatment | 3 (3.2) | 3 (3.1) | 3 (3.1) |
| Variceal Bleed Requiring Hospitalization | 0 | 0 | 0 |
| Clinically Significant Ascites Requiring Hospitalization | 0 | 0 | 0 |
| Spontaneous Bacterial Peritonitis | 0 | 0 | 0 |
| Overt Hepatic Encephalopathy (West Haven Score ≥ 2 and Requiring Hospitalization) | 0 | 0 | 1 (1.0) |
| Liver Transplant | 0 | 0 | 0 |
| Model End Stage Liver Disease (MELD) Score ≥ 15 | 0 | 0 | 1 (1.0) |
| MI or Hospitalization for Unstable Angina | 0 | 0 | 1 (1.0) |
| Stroke or Transient Ischemic Attack | 1 (1.1) | 0 | 1 (1.0) |

Safety Summary

Adverse Events

- **Discontinuation of the study due to Adverse Events** was similar across 3 cohorts:
 - 7 (5.9%) in the Pbo
 - 5 (4.2%) in 2 mg/kg Belapectin
 - 8 (6.7%) in 4 mg/kg Belapectin
 - One subject in each of the three cohorts discontinued the study due to death
- No drug related SAE reported in the entire trial
- No Adjudicated Drug-Induced Liver Injury (DILI) Events.

Treatment-Emergent Adverse Events (TEAEs)

- Similar proportion of subjects reported **Treatment-Emergent Adverse Events (TEAEs)** across 3 cohorts:
 - 112 (94.9%) in Pbo
 - 116 (97.5%) in 2 mg/kg Belapectin
 - 116 (96.7%) in 4 mg/kg Belapectin

Treatment-Emergent Serious Adverse Events (TESAEs)

- Similar proportion of subjects reported **Treatment-Emergent Serious Adverse Events (TESAEs)** across 3 cohorts:
 - 23 (19.5%) in Pbo
 - 27 (22.7%) in 2 mg/kg Belapectin
 - 25 (20.8%) in 4 mg/kg Belapectin

- Belapectin 2 mg reduced varices incidence by 43.2% compared to placebo in the overall population; results were not statistically significant (ITT).
- In the per-protocol population (18-month treatment + end-of-treatment EGD), the reduction was **48.9%**.
 - Initial sample size assumed **52.5%** lower varices incidence with Belapectin vs. placebo.
 - Per-protocol population (18-month treatment + EGD) parallels evaluable biopsy results in MASH trials.
 - Non-diabetic subjects showed better responses, aligning with trends in MASH interventions (Belapectin 2 mg: 11.1% vs. placebo: 29.4%, n=70).
- Following reasons likely contributed to missing statistical significance;
 - Fewer recorded varices than expected; mid-study sample size re-estimation based on composite endpoint, not varices.
 - Shorter treatment duration; primary analysis at 18 months instead of 36 months.
 - Higher dropout rate (18.3% observed vs. 10% expected), mostly during COVID and first 4 months.
- These risks were accepted, leading to unblinding at 18 months instead of completing the 36-month trial.

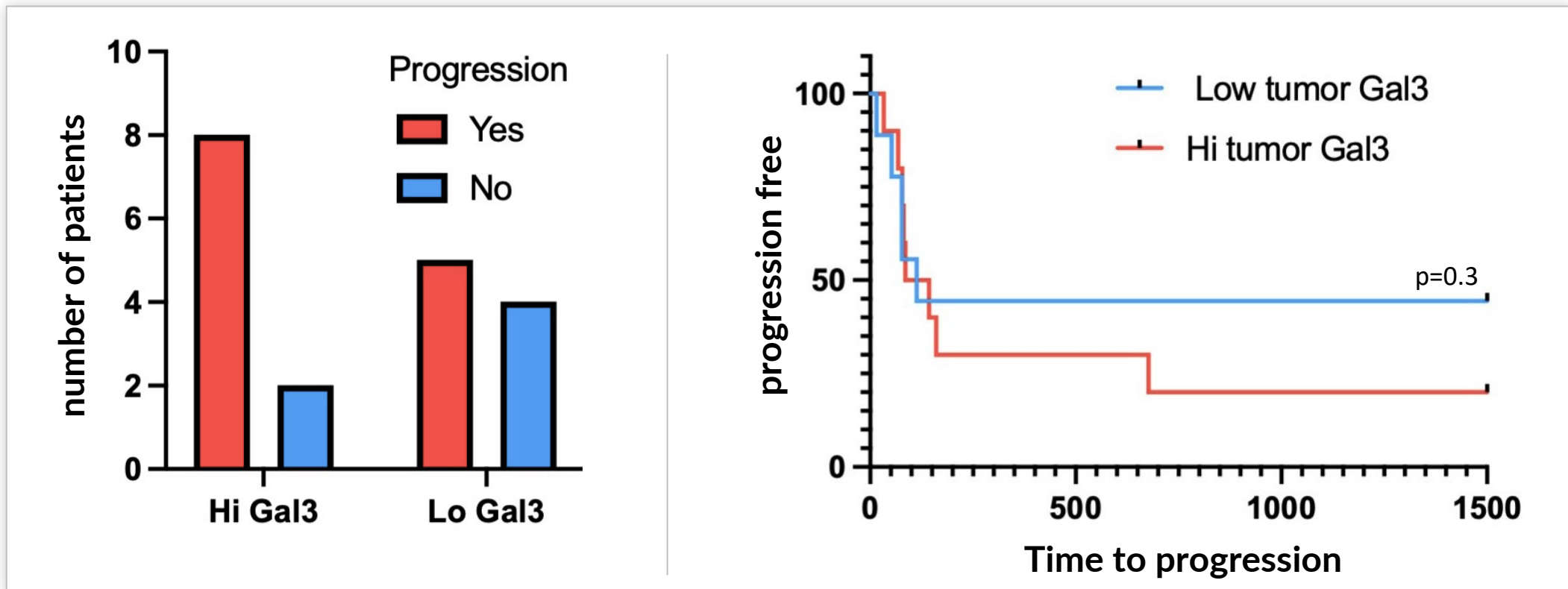
**Power of a trial roughly equates to the probability of seeing a statistically significant result - all else being equal*

- 2 mg dose demonstrated a meaningful reduction in the development of new esophageal varices in patients with MASH cirrhosis and portal hypertension validating the findings observed in GT-026 trial.
- Noninvasive markers provide further evidence of efficacy, number of subjects who progressing by 30% or 10kPa on LSM was significantly higher in placebo compared to 2 mg/kg belaepectin and corresponded to higher incidence of varices in placebo
- Belaepectin exhibits a clean and favorable safety profile; low rate of discontinuation due to AEs, no drug related SAEs.
- Analyses for 18-month data ongoing; additional biomarker data expected by end of second quarter 2025.
- Prevention of varices in this high-unmet-need population is a recognized clinical need, and we believe an acceptable regulatory endpoint; FDA accepted central EGD reading.
- The distinct MOA of belaepectin as Galectin 3 inhibitor may position it as a favorable and complementary candidate for combination therapy in MASH cirrhosis.
- Exploring partnership opportunities

Cancer Immunotherapy Program (Belapectin + checkpoint inhibitor)

Higher Galectin-3 Tumor Levels are Associated with Metastatic Melanoma Progression

Number of patients with or without progressive disease in hi/lo Galectin-3 expression in metastatic melanoma



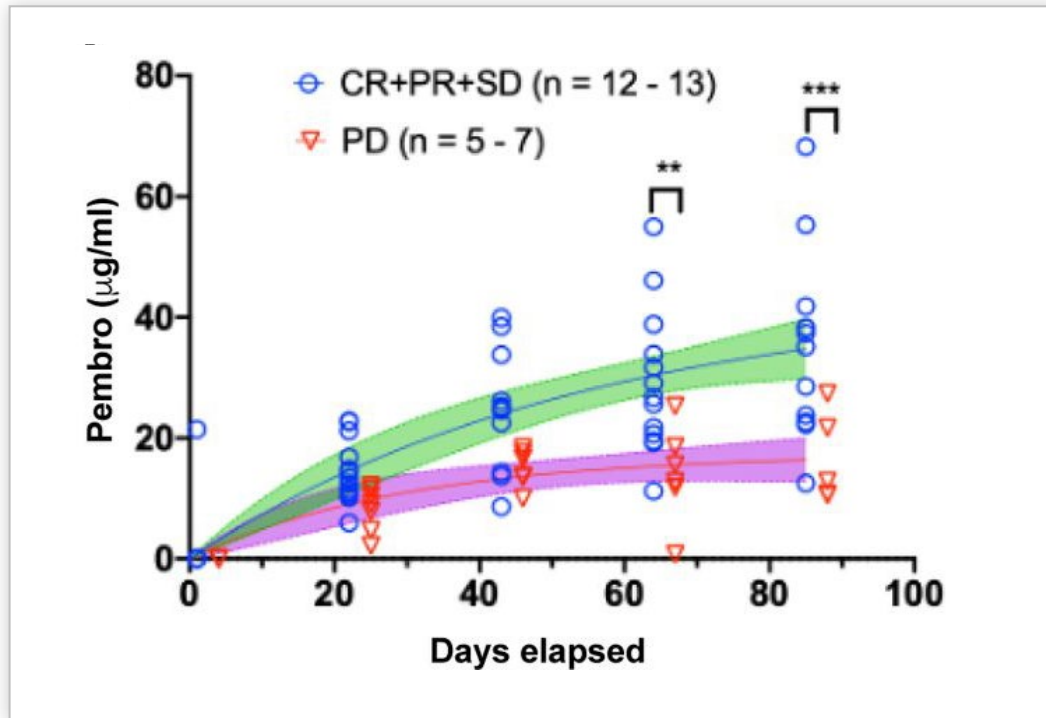
p<0.01, *p<0.001.

CR=complete response; HNSCC=head and neck squamous cell carcinoma; MM=metastatic melanoma; PD=progressive disease; PR=partial response; SD=stable disease.

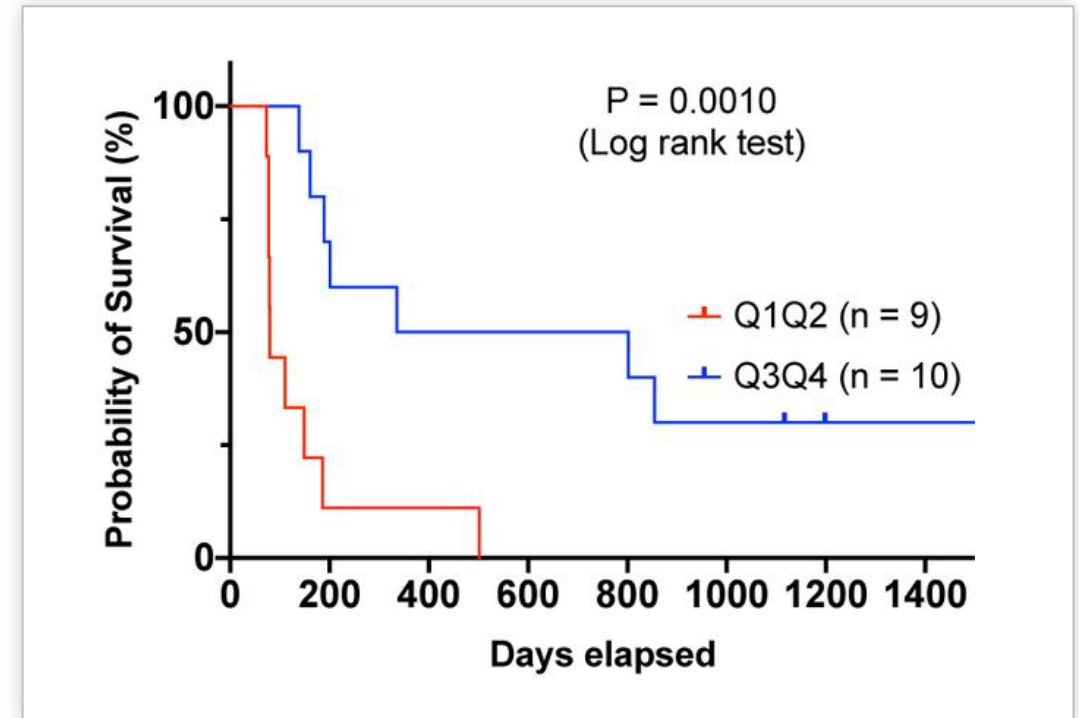
1. Greisen SR, et al. *J Immunother Cancer*. 2024;12(10):e009952.

Reduced PD-1 Clearance Correlates with Better Survival in Patients with MM and HNSCC

Serum trough levels of pembrolizumab in patients with disease control or progressive disease¹



Increased progression-free survival in patients with higher trough level of pembrolizumab^{1,*}



Increased trough levels of belapectin and pembrolizumab correlated with better clinical outcome including progression free survival in patients with MM and HNSCC

*Patients were grouped based on the trough levels of pembrolizumab at day 43: Q1Q2 (below population mean) and Q3Q4 (above population mean).

p<0.01, *p<0.001.

CR=complete response; HNSCC=head and neck squamous cell carcinoma; MM=metastatic melanoma; PD=progressive disease; PR=partial response; SD=stable disease.

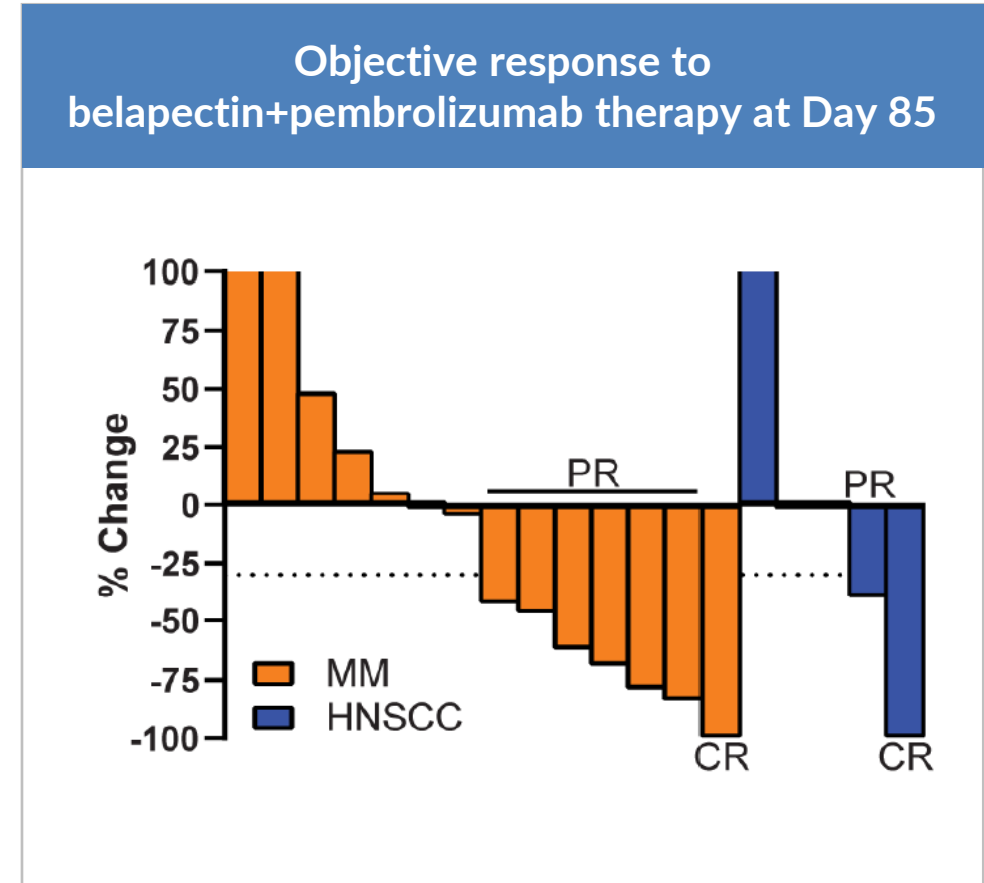
1. Curti B. *J Immunother Cancer*. 2021;9:e002371.

Belapectin in Combination with Pembrolizumab Showed Clinical Efficacy and Safety in Phase 1¹

Phase 1 (Investigator-Initiated) of belapectin + pembrolizumab (Keytruda[®])

- Objective response observed in 50% of MM (7/14) and 33% of HNSCC (2/6) patients
- Extension in more advanced patients showed stable disease in 56% MM (5/9) and 40% in HNSCC (2/5)
- Combination treatment was well tolerated with no dose-limiting toxicity observed
- Fewer immune adverse events than expected
- Increased baseline expression of Gal3⁺ tumor cells, periphery PD-1⁺CD8⁺ T cells and reduced clearance of pembrolizumab correlated with clinical response

IND filed and approval to proceed received from FDA (Head and Neck cancer)



Investment Highlights

Developing galectin-based therapeutics to improve the lives of patients with chronic liver diseases and cancer

Focused Pipeline

Belapectin is a novel, potent, galectin-3 inhibitor with Fast Track Designation
Low toxicity as a carbohydrate-based molecule which is degraded by natural processes
Patent protection through 2032

MASH Cirrhosis

Only company to exclusively focus on treatment for MASH Cirrhosis and Portal Hypertension
Consistent and promising results for prevention of varices in 2 mg dose across GT-026 and NAVIGATE trials
Additional biomarker data expected by end of Q2 2025

Oncology (Combination Therapy)

Encouraging clinical response in difficult-to-treat cancers in combination with checkpoint inhibitor
IND filed and approval to proceed received from FDA (Head & Neck cancer)

Thank you!

