

HIV Analyst & Investor Event

10 December 2024

Forward-Looking Statements

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Agenda

Morning Session

10:30am - 12:00pm

Leading HIV Innovation: Our Legacy & Our Future

- **Welcome and Introduction**
Daniel O'Day • Chairman & CEO
- **Long-Standing HIV Leadership, Innovation, & Vision**
Tomas Cihlar, PhD • SVP Research, Virology Discovery

Setting a New Standard in HIV Treatment

- **Leading the HIV Treatment Market**
Tanya Monga • SVP Global Commercial Strategy & Operations
- **Pioneering an Innovative Treatment Pipeline**
Jared Baeten, MD, PhD • SVP Virology, Therapeutic Area Head
- **Q&A**
- **Campus Lab Tour & Lunch**
Joydeep Ganguly • SVP Corporate Operations

Afternoon Session

1:30pm - 3:00pm

Transformational HIV PrEP Program & Strategy

- **Global Strategy for PrEP**
Tanya Monga • SVP Global Commercial Strategy & Operations
- **Executing a Transformational PrEP Program**
Moupali Das, MD, MPH • VP Clinical Development, HIV Prevention
- **Redefining HIV Prevention**
Johanna Mercier • Chief Commercial Officer
- **Q&A**
- **Wrap Up - 3:00pm**



Introduction

Daniel O'Day

Chairman & Chief Executive Officer



Extending Our HIV Leadership Into Late 2030s & Beyond

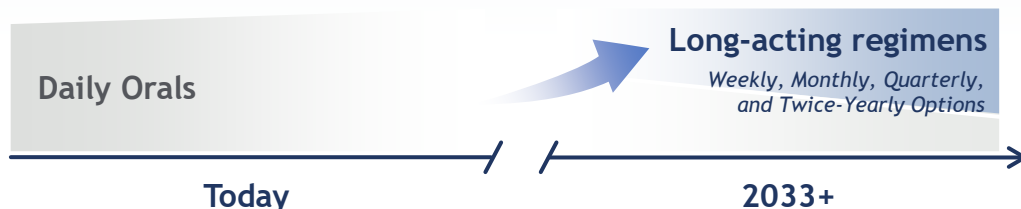
SETTING A NEW STANDARD IN HIV TREATMENT

Next Wave of Gilead HIV Innovation Meaningfully Extends Our Leadership

- Annual ~2-3% treatment market growth
- Biktarvy #1 daily oral, leading global share with 25 quarters of YoY growth
- Unmet needs for long-acting options and solutions for the >40% PWH who are not virally suppressed today

Up to 7 Treatment Launches Before Biktarvy LOE in Dec 2033

- Person-centric oral and injectable options will sustain our leading position



TRANSFORMATIONAL HIV PREVENTION



Unparalleled PrEP Program Offers New Possibilities

- Lenacapavir demonstrated unprecedented efficacy in pivotal Phase 3 studies
- >9,000 participants enrolled across 5 continents; >99.9% participants who received lenacapavir did not acquire HIV



Lenacapavir in a Class of its Own for HIV PrEP

- Preparing for impactful HIV PrEP launch in summer 2025
- Thoughtful and creative approach to reach beyond existing consumers, prescribers, and geographies

LOE - loss of exclusivity, PrEP - pre-exposure prophylaxis, PWH - people with HIV, YoY - year-over-year
Note: The use of lenacapavir for HIV prevention is investigational, and the efficacy and safety of this use has not been established by the U.S. FDA.



Our Leadership, Innovation & Vision in HIV

Tomas Cihlar, PhD

SVP Research, Virology Discovery



Gilead's Long-Standing Leadership in HIV

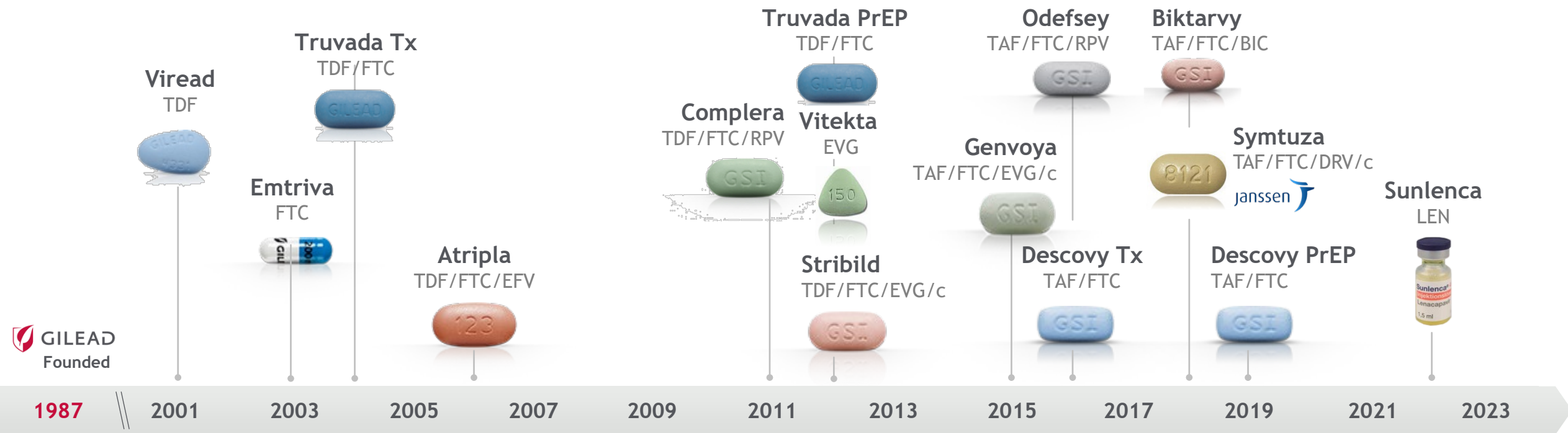
1st

ATRIPLA First Single Tablet
Regimen for HIV Treatment

Truvada First Medication
for HIV Prevention

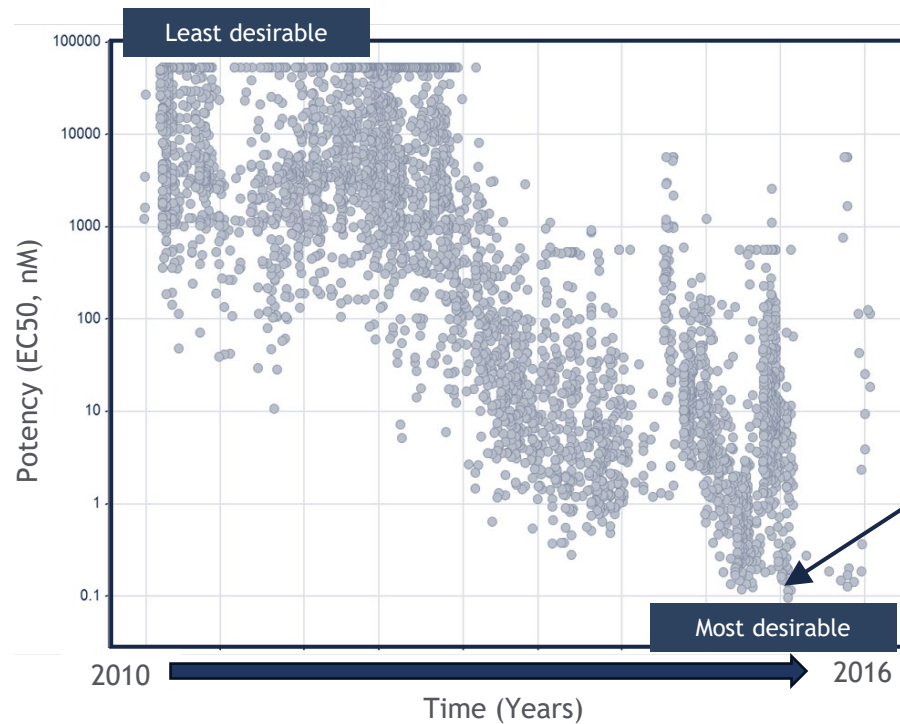
BIKTARVY
bictegravir 50mg/emtricitabine 200mg/
tenofovir alafenamide 25mg tablets
#1 Prescribed HIV
Treatment Regimen Ever

Sunlenca
(lenacapavir) injection
463.5 mg/1.5 mL
First Twice-Yearly
Long-acting HIV Drug

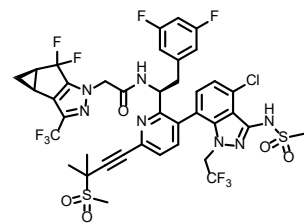


>16 million people have accessed a Gilead treatment or PrEP regimen,
including in low and middle income countries

Persistent Commitment to Innovation Leads to Lenacapavir



Lenacapavir
First-in-class
HIV capsid inhibitor



nature

Clinical targeting of HIV capsid protein with
a long-acting small molecule



The NEW ENGLAND
JOURNAL of MEDICINE

Capsid Inhibition with Lenacapavir
in Multidrug-Resistant HIV-1 Infection



The NEW ENGLAND
JOURNAL of MEDICINE

Twice-Yearly Lenacapavir or Daily F/TAF for HIV Prevention
in Cisgender Women



The NEW ENGLAND
JOURNAL of MEDICINE

Twice-Yearly Lenacapavir for HIV Prevention
in Men and Gender-Diverse Persons

Fast Track
Designation



Breakthrough
Therapy Designation
for HTE



NDA & MAA
Submission



First Global
Regulatory
Approval (EU)



Breakthrough
Therapy Designation
for PrEP



Capsid project
starts

2nd gen lead opt
starts

Clinical
candidate

First in
human

Proof of
antiviral
efficacy

Phase 2/3
CAPELLA
start

PrEP
Phase 3
start

 **Sunlenca[®]**
(lenacapavir) injection
463.5 mg/1.5 mL

PrEP
Phase 3
readouts

2006

2010

2016

2017

2018

2019

2020

2021

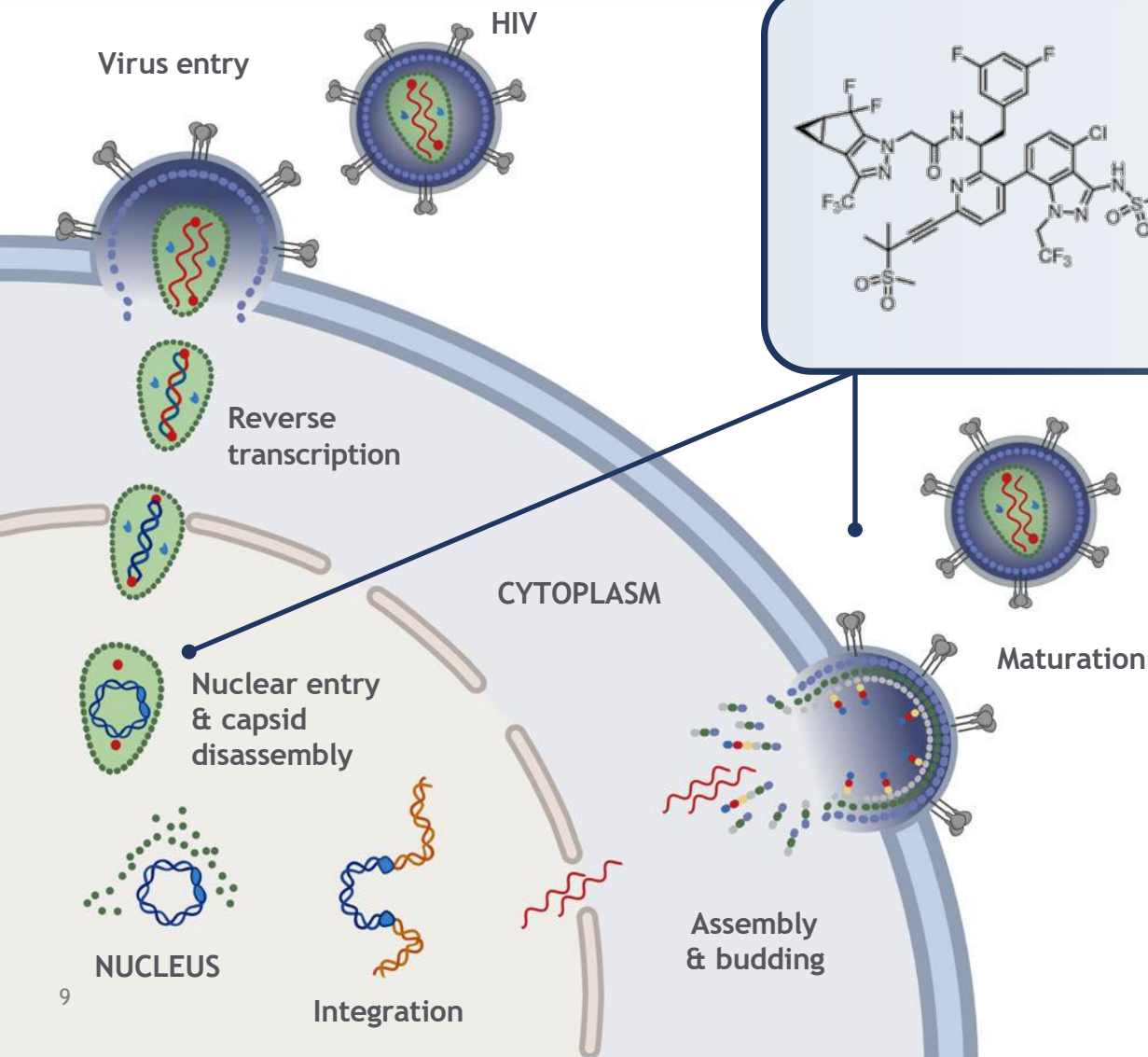
2022

2023

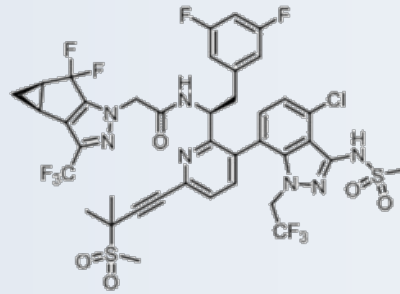
2024



Lenacapavir is the Foundation of Our Long-Acting Portfolio



Lenacapavir is a small molecule with...



- Exceptional potency ($EC_{50} = 100 \text{ pM}$)
- High stability & long half-life
- Multimodal mechanism
- No overlapping resistance with existing HIV medicines
- Proven clinical efficacy & safety profile
- Flexible dosing profile (oral & injectable)

Lenacapavir is being studied for...



Treatment

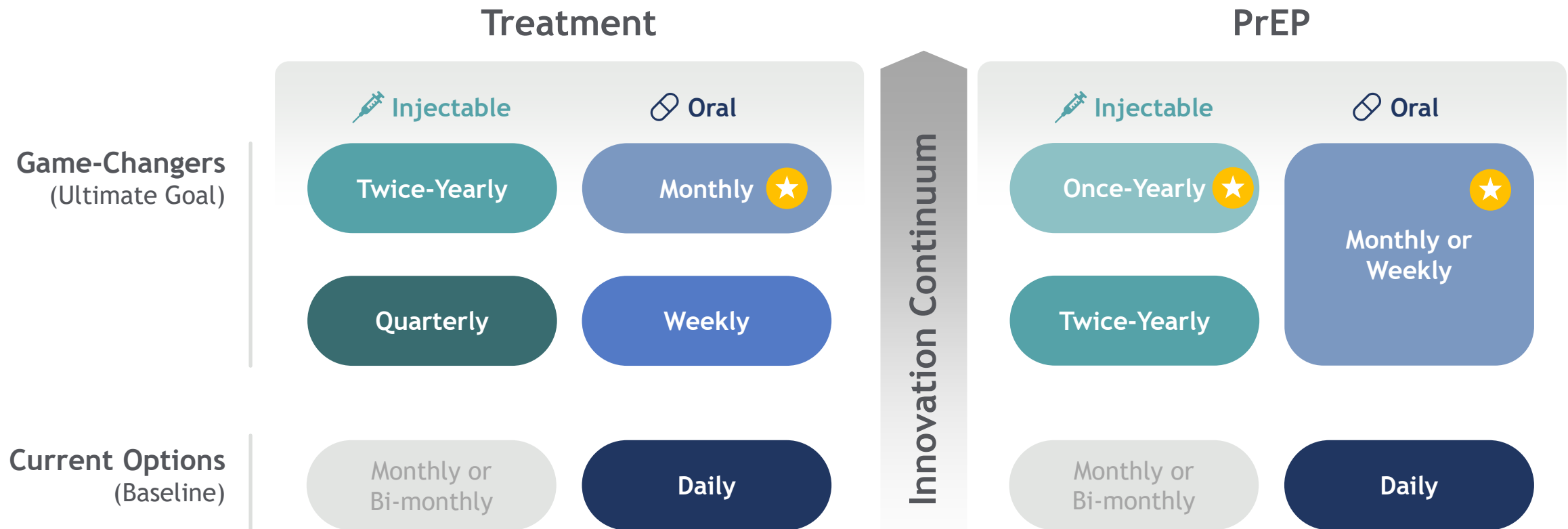
as part of a combination therapy



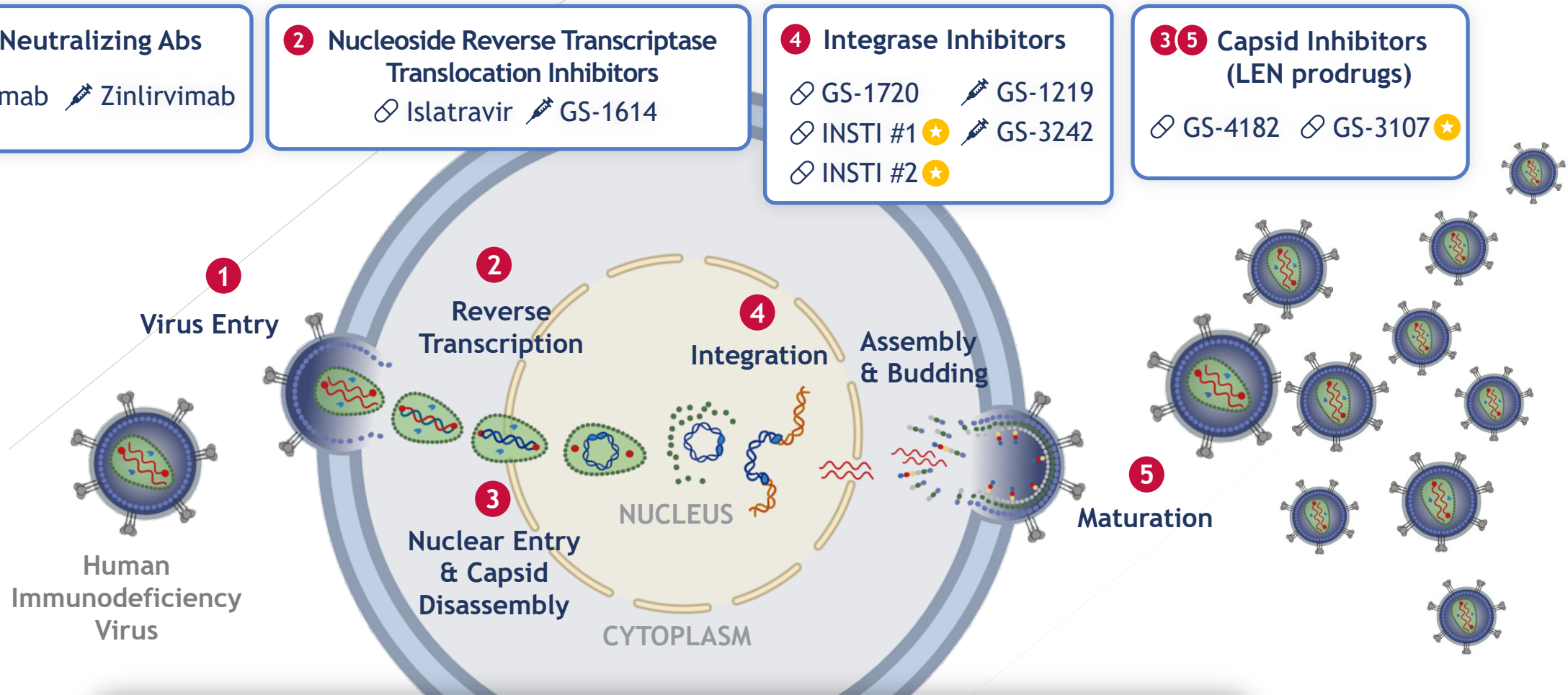
Prevention

as a single agent

Developing Game-Changing Options for Treatment & PrEP



Pursuing a Broad Portfolio of Long-Acting Partner Molecules

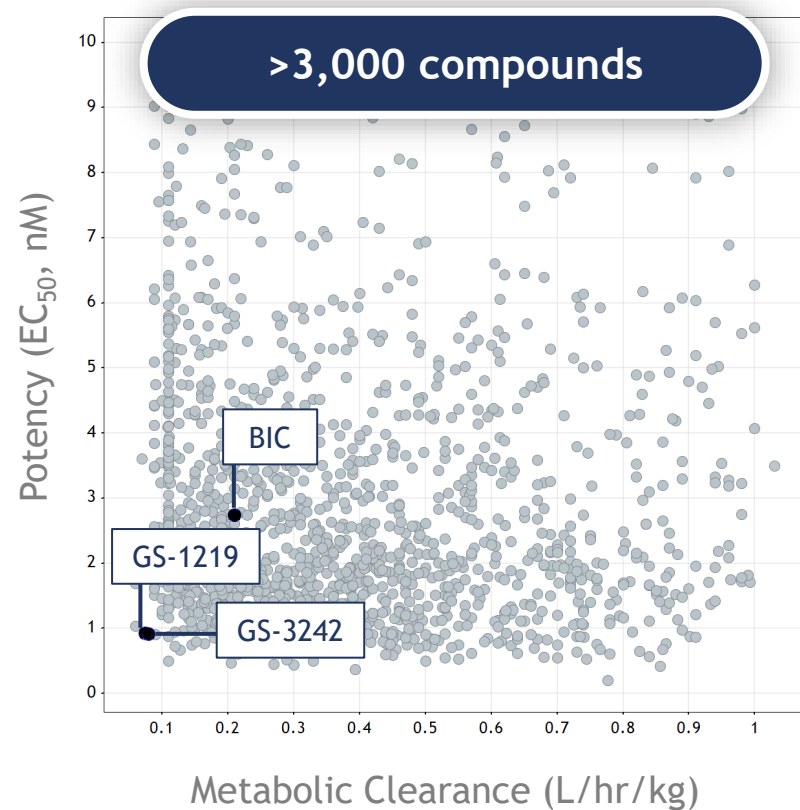


12 molecules in development across 11 long-acting programs

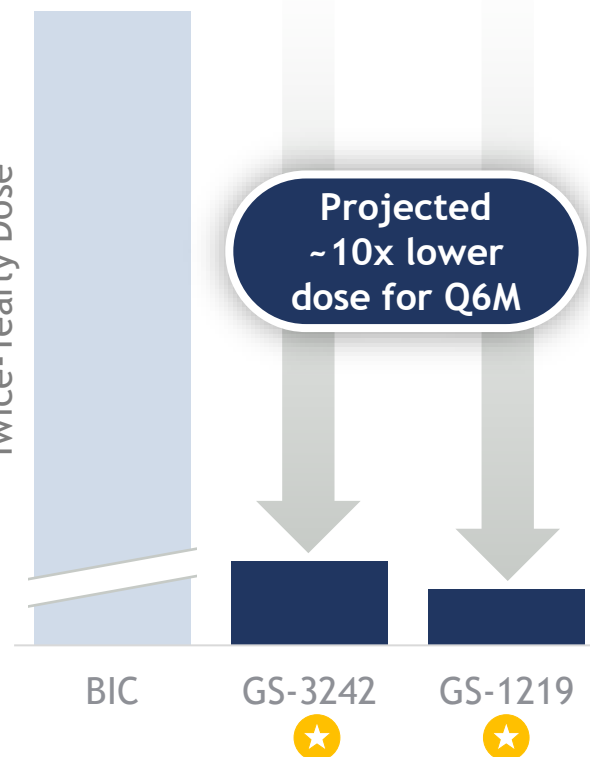
Ultimate Innovation in Best-in-Class Partners for LEN



Developing Long-Acting Injectable INSTIs to Combine with Lenacapavir for Twice-Yearly Dosing



Projected Long-Acting
Twice-Yearly Dose



Continuous innovation to create new INSTIs

Identified potential twice-yearly candidates from >3,000 molecules

GS-1219 and GS-3242 are more potent and metabolically stable than BIC

GS-1219 and GS-3242 maintain similar resistance profile as BIC



Building Oral Dosing Flexibility Using Prodrug Chemistry

Utilizing Prodrugs to Optimize Oral Bioavailability

- Parent molecules show limit of oral absorption
- Optimized prodrugs increase oral bioavailability
- Higher oral bioavailability means lower dose
- Prodrugs can result in smaller pill for STR

 Once-Weekly Oral

GS-4182
LEN Prodrug

+

GS-1720
INSTI

Phase 2
combination ongoing

 Once-Monthly Oral

GS-3107 ★
LEN Prodrug

Phase 1 ongoing

+

INSTI #1 ★
or **INSTI #2**
INSTI Prodrugs

Pre-IND



Leveraging Deep Expertise to Advance Long-Acting Portfolio



13 HIV antivirals

approved in 23 years

4,000+ Virology employees

across R&D, manufacturing, commercial



>125 countries

where Gilead Virology medicines are available

>16 million people

worldwide who receive a Gilead-innovated treatment regimen



Extensive expertise in virology



Innovation in medicinal chemistry & drug formulation



Operational excellence in clinical trials & regulatory execution



Lenacapavir as foundation for treatment combinations



Multiple approaches per each target product profile



Industry leading access & patient outreach programs

Leading the HIV Treatment Market

Tanya Monga

SVP Global Commercial Strategy & Operations



Biktarvy Sets the Bar for HIV Treatment



At 5 years follow-up:

98%+

of participants achieved and maintained an undetectable viral load in M=E analysis

+

0

cases of treatment failure due to resistance

5-year data reinforce the efficacy, safety, and durability of Biktarvy

#1	#1	>1M
prescribed therapy for new starts and switches in the U.S.	prescribed therapy for new starts in other key international markets ¹	people worldwide are managing their HIV with Biktarvy
~\$13B	~50%	25
expected 2024 revenue, +10% YoY	highest market share ever for any HIV regimen in the U.S.	consecutive quarters of YoY share growth ²



Global Need to Increase Viral Suppression



Globally, HIV & insufficient use of ARVs remain an issue...

1.3M

New Annual HIV Infections¹

~25%

of PWH not receiving treatment¹



...including in the U.S. where nearly half of PWH are not virally suppressed.

For Every 100 People with HIV:²



⚠️ 44% of PWH not virally suppressed

Treatment Options Needed that Work for Everyone

Stigma & Discrimination

- **40%**
of PWH fear taking their medication could reveal HIV status¹
- **33%**
of PWH experience stress from daily regimens¹

Adherence

- **70%**
of PWH miss 1+ dose²
- **25%**
of PWH miss 5+ doses²



~60% of PWH identified less frequent dosing as greatest need¹

Gilead's Treatment Portfolio is the Broadest in Industry

	 GILEAD	Company 1	Company 2
Once-Daily Oral			
Virally Suppressed, Complex Regimens ¹			
Weekly Oral			
Monthly Oral	 		
Quarterly Injectable			
Twice-Yearly Injectable			
 Confirmed asset in development  Uncertain on development; not disclosed; paused development  No asset/combo			



No other portfolio addresses **all** these market needs

1. Reference to a once-daily oral for PWH on complex regimens.

Innovation Maintains Treatment Leadership



Person-Centric Dosing Options



Daily Oral



Weekly Oral



Monthly Oral ★



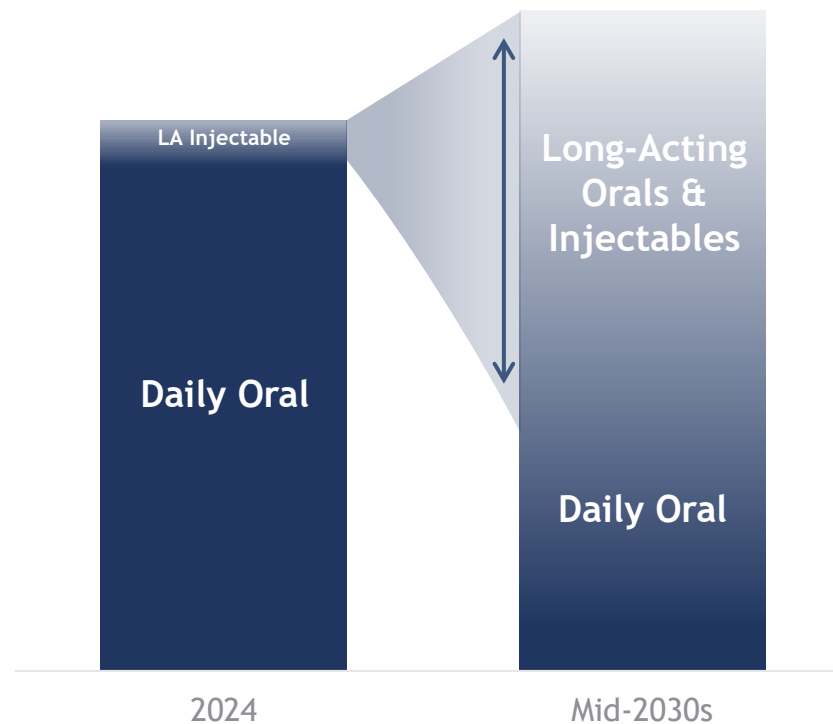
Quarterly



Twice-Yearly



U.S. Treatment Market Evolution



Treated Market Growth

2024

2-3%

Mid-2030s

2-3%

Gilead Share of Branded Market

2024

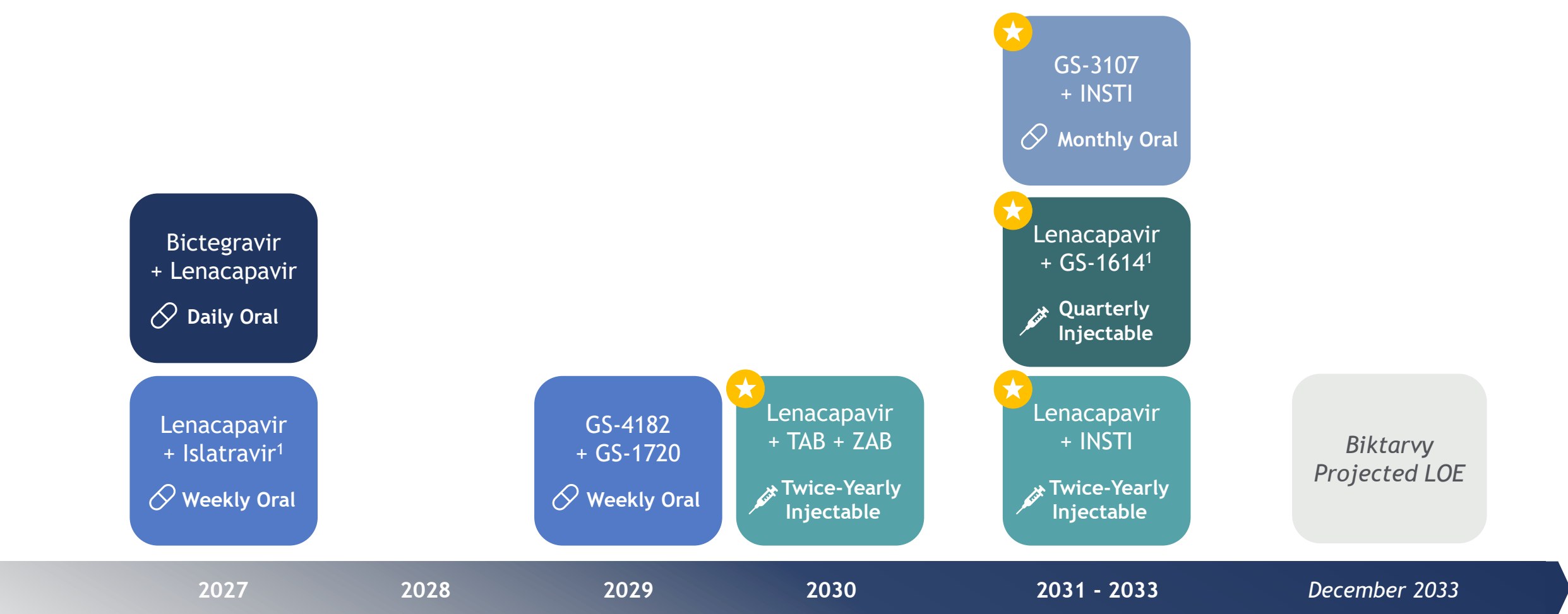
~75%

Mid-2030s

~80% ★



Up to 7 Potential New Options for PWH by End of 2033



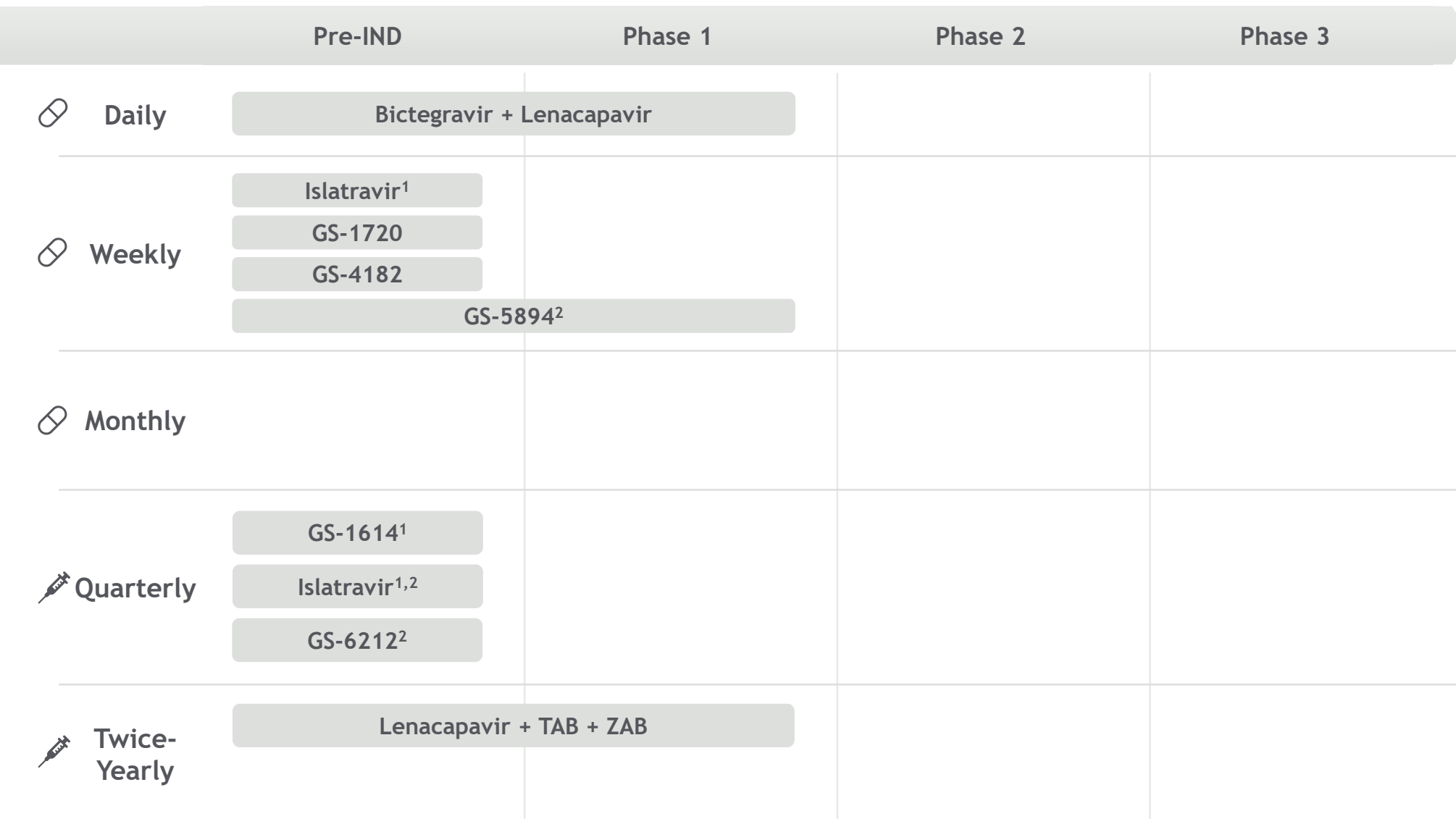
Pioneering an Innovative Treatment Pipeline

Jared Baeten, MD, PhD

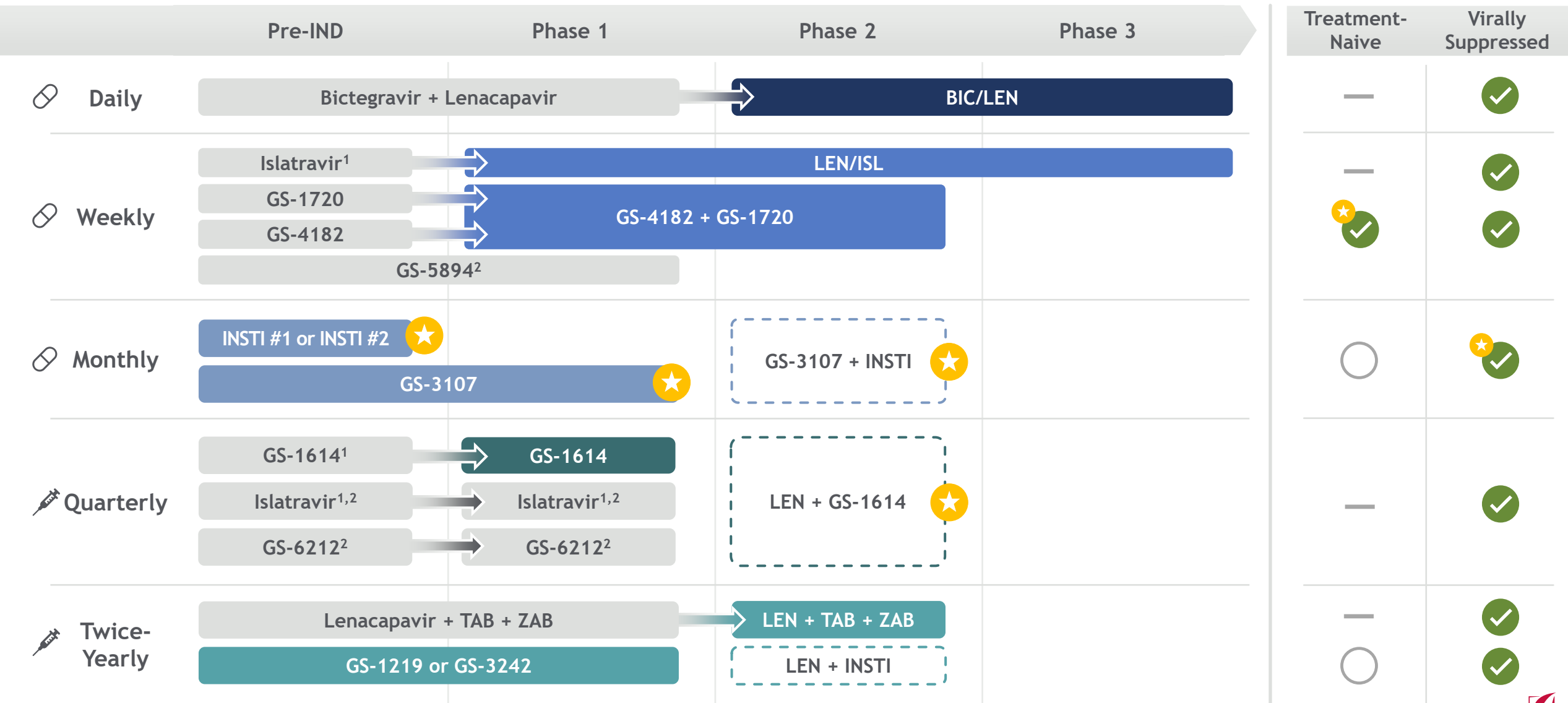
SVP Virology Therapeutic Area Head



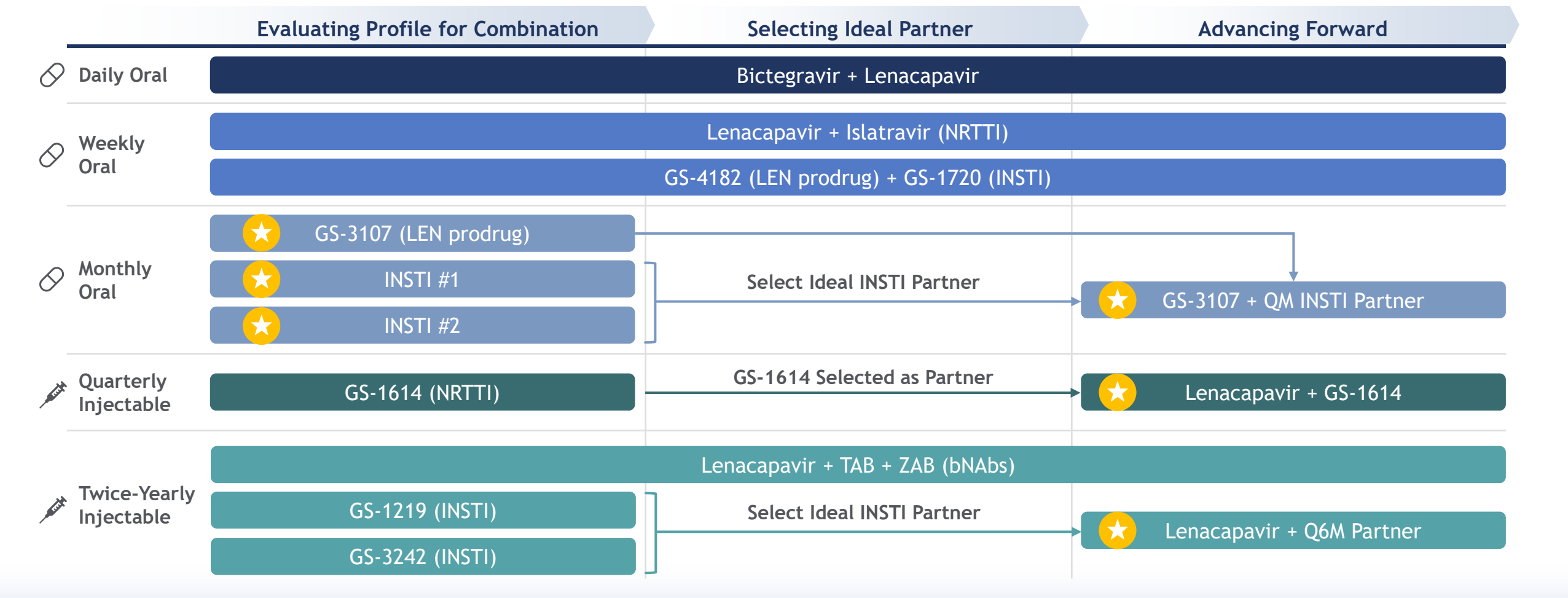
Rapidly Advancing Innovative Treatment Pipeline



Rapidly Advancing Innovative Treatment Pipeline

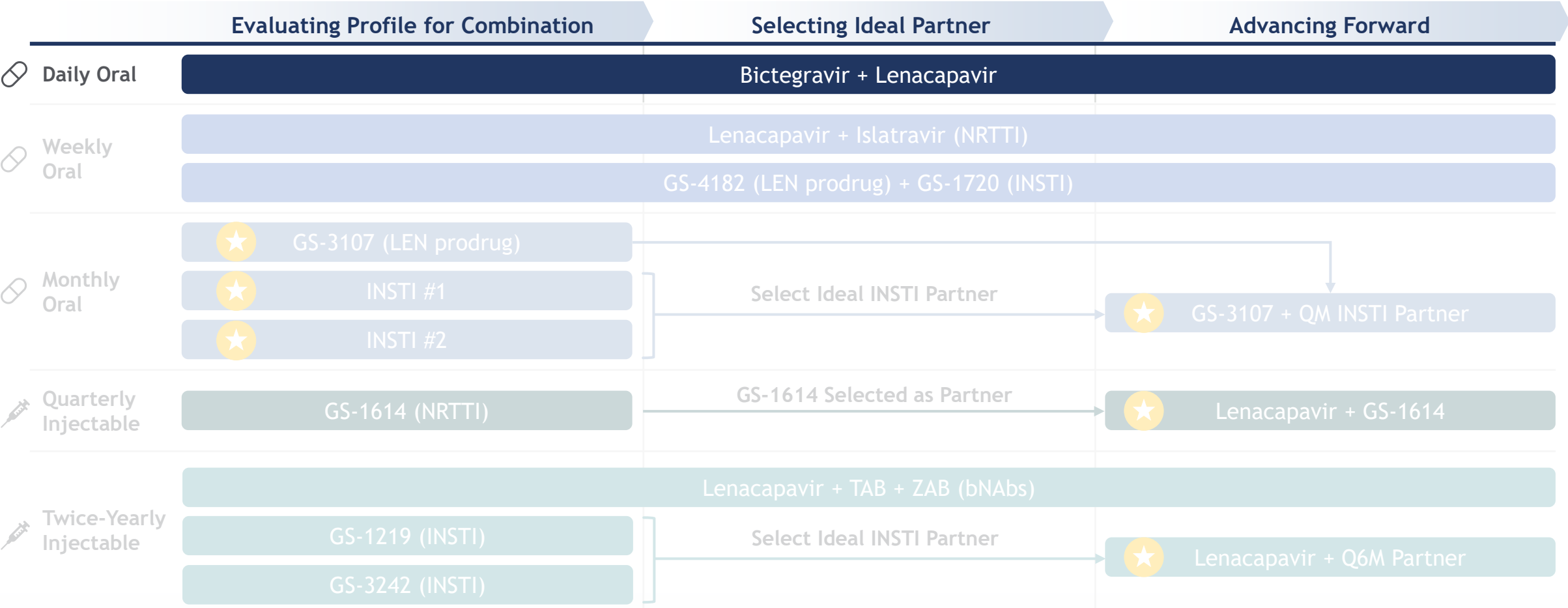


Comprehensive Treatment Pipeline



★ Decisions on monthly oral & twice-yearly INSTI injectable expected by end of 2025

Comprehensive Treatment Pipeline



★ Decisions on monthly oral & twice-yearly INSTI injectable expected by end of 2025



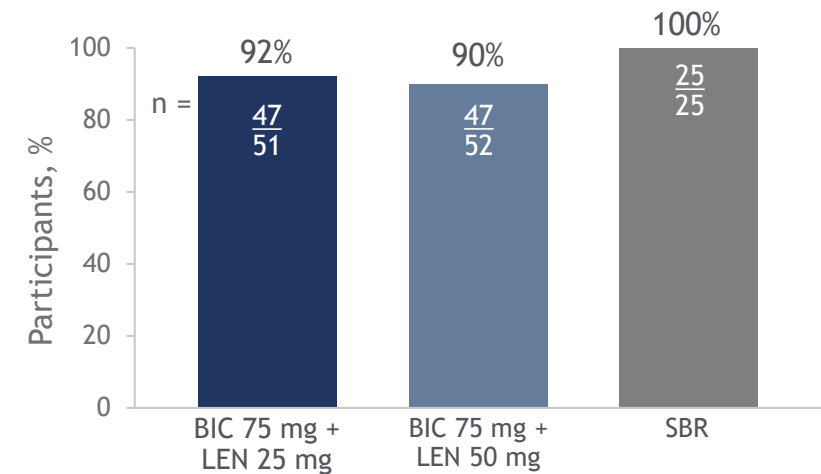
BIC/LEN: Unique Option for Complex Regimens

 Once-Daily Oral

- Bictegravir (75mg) + lenacapavir (50mg) combines two backbones in a small single tablet
- Strong viral suppression achieved in the Phase 2 portion of the ARTISTRY-1 trial
- Phase 3 ARTISTRY-1 & -2 trials fully enrolled in VS PWH, including those on complex regimens
- Initial focus is PWH on a complex, multi-tablet regimen, generally with a history of resistance due to virologic failure

Viral Suppression Maintained in PWH on Complex Regimens in Phase 2 (ARTISTRY-1)

VS (HIV-1 RNA <50 c/mL) at Week 48 (FDA Snapshot)



-4% of participants in the BIC75/LEN25 and -8% of participants in the BIC75/LEN50 arms had no data at W48.

2023



Ph2 Data

2024



Ph3 ARTISTRY 1 & 2
FPI & LPI

2025

2026

Ph3 Update &
Global Filings Begin

2027

Potential Global
Launch Begins

2028

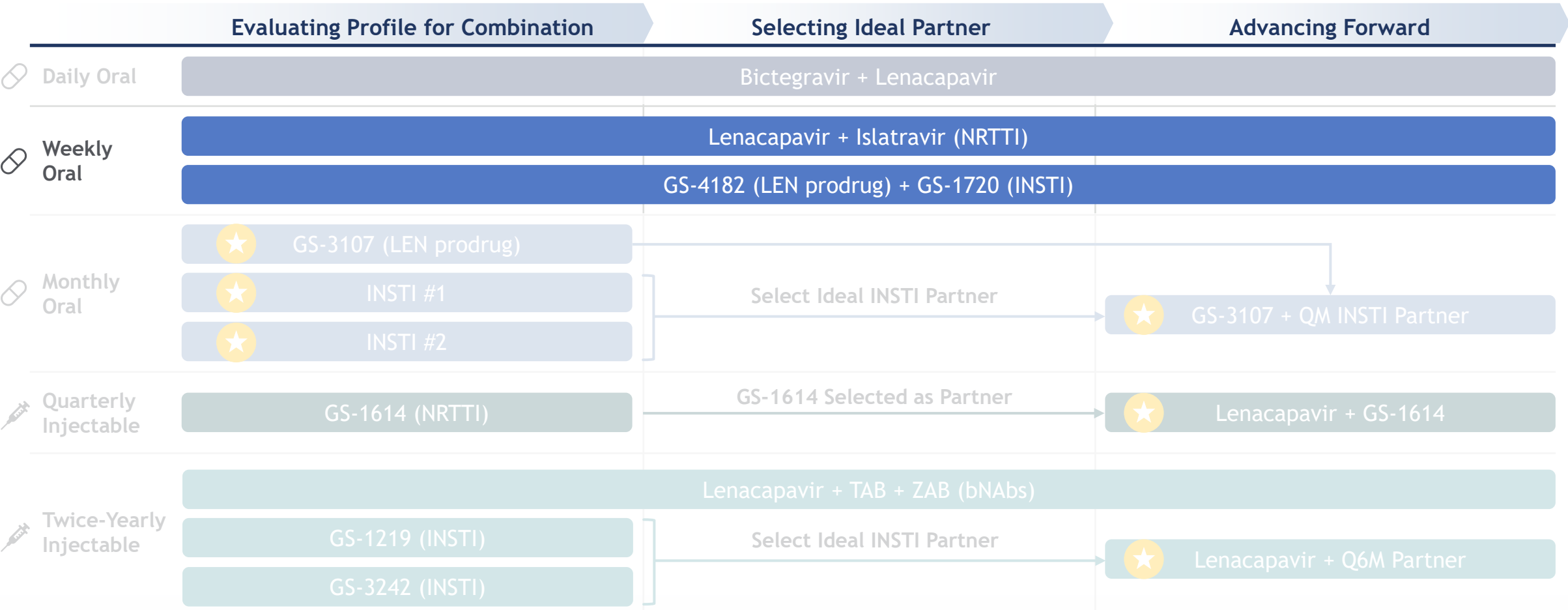
2029

2030+

★ New Disclosure



Comprehensive Treatment Pipeline



★ Decisions on monthly oral & twice-yearly INSTI injectable expected by end of 2025

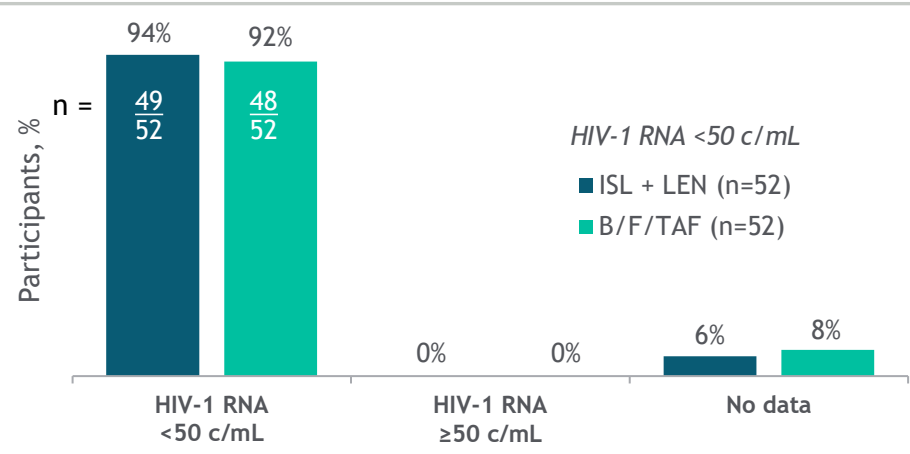


LEN/ISL: Positioned to be First Weekly Oral Regimen

 Once-Weekly Oral

- Potency and half-life of lenacapavir and islatravir, with potential to be the first-to-market once-weekly oral treatment regimen
- In a Phase 2 study, the combination was well-tolerated and demonstrated:
 - Comparable efficacy to Biktarvy in VS PWH
 - No significant change in lymphocyte counts from baseline
- Phase 3 ISLEND-1 & -2 trials in VS PWH now enrolling

Comparable Viral Suppression to Biktarvy at Week 48



No Significant Lymphocyte Count Changes

Mean Change in Lymphocyte Count (x10³ cells/μL)

	BL	W12	W24	W36	W48
LEN/ISL	1.94	1.94	1.92	1.94	1.88
B/F/TAF	1.95	1.99	1.96	1.96	1.99

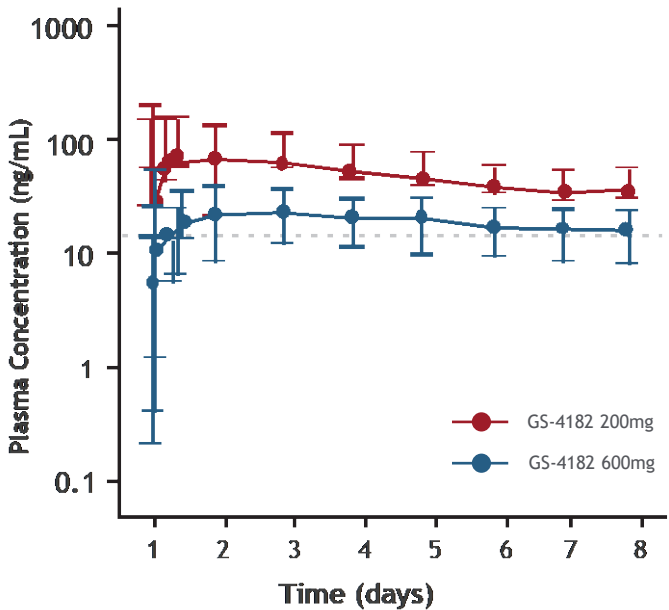


GS-4182/GS-1720: Weekly Oral for Naïve & Switch PWH

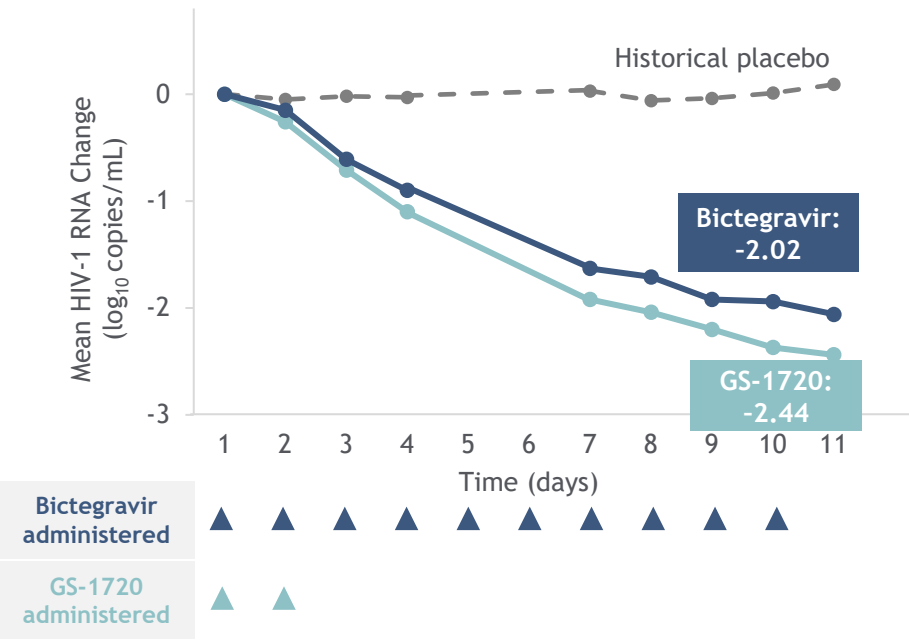
Once-Weekly Oral

- First weekly oral with 2 backbone mechanisms: capsid inhibitor & INSTI
- GS-4182 half-life of ~11 days & ~2x greater oral bioavailability vs. LEN
- GS-1720 half-life of ~9 days with comparable barrier to resistance as BIC
- Phase 2/3 WONDERS program ongoing in naïve and switch PWH

GS-4182: Single Dose Maintains LEN Concentrations Above Efficacy Target



GS-1720: Potent Oral INSTI w/Similar Antiviral Activity to BIC

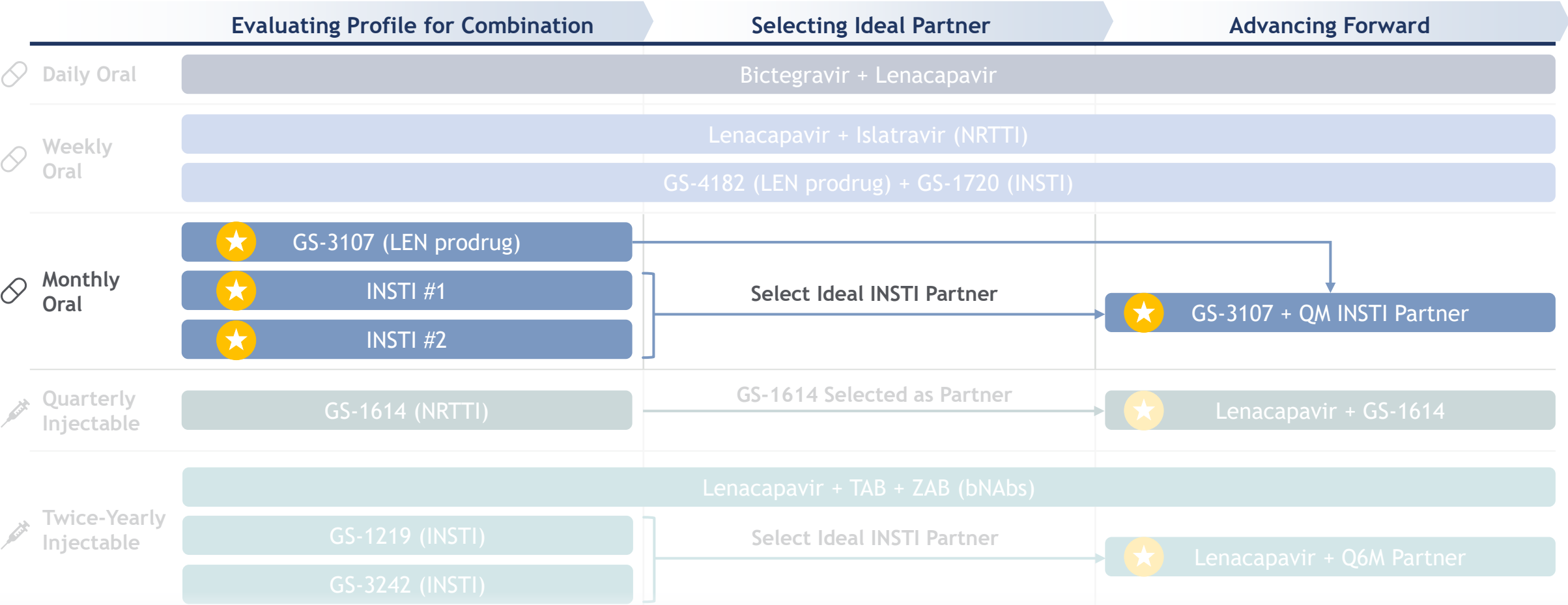


2023	2024	2025	2026	2027	2028	2029	2030+
	✓						
	GS-4182 Ph1 Readout GS-1720 Ph1 Readout Ph2 WONDERS 1 LPI Ph2 WONDERS 2 FPI	Ph2 WONDERS 1 Update	Ph3 WONDERS 1 Update Ph2 WONDERS 2 Update		Ph3 WONDERS 2 Update Potential VS Global Filings Begin	Potential VS Global Launch	
★ New Disclosure		★	★		★	★	

BIC - bictegravir, FPI - first patient in, INSTI - integrase inhibitor, LPI - last patient in, VS - virologically suppressed.



Comprehensive Treatment Pipeline



Decisions on monthly oral & twice-yearly INSTI injectable expected by end of 2025

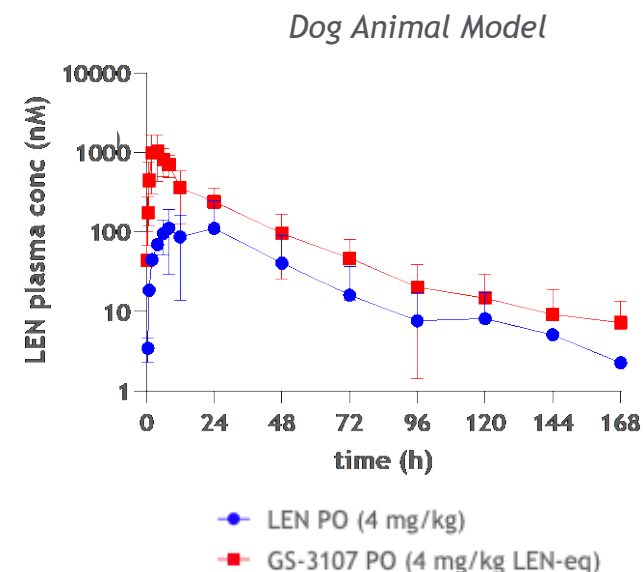
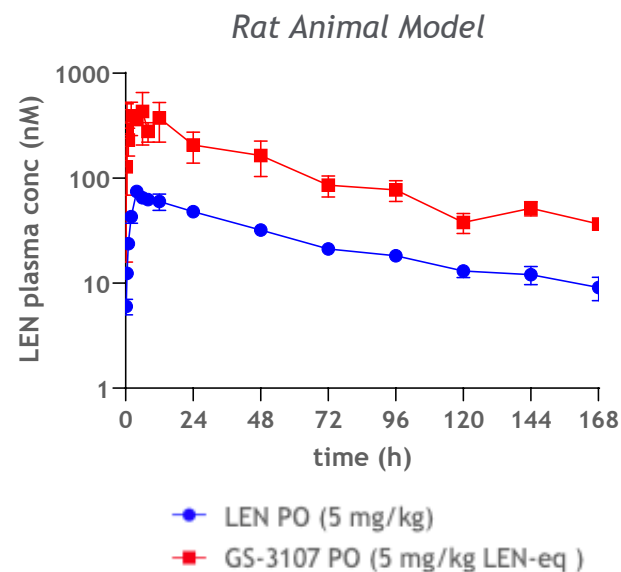
Note: Combinations on slide are investigational and not approved for any indication globally. bNAbs - broadly neutralizing antibodies, INSTI - integrase inhibitor, NRTTI - nucleoside reverse transcription translocation inhibitor, TAB - teropavimab, ZAB - zintirvimab.

GS-3107: LEN Prodrug w/Potential for Monthly Dosing

Once-Monthly Oral

- GS-3107 delivers lenacapavir orally without a change in half-life
- GS-3107 increases the oral bioavailability of lenacapavir by 4- to 12-fold across multiple preclinical species
- GS-3107 exhibits favorable non-clinical safety profile

★ Single Oral Dose of GS-3107 & Lenacapavir



2023

2024

2025

2026

2027

2028

2029

2030+

★ New Disclosure



Ph1 FPI



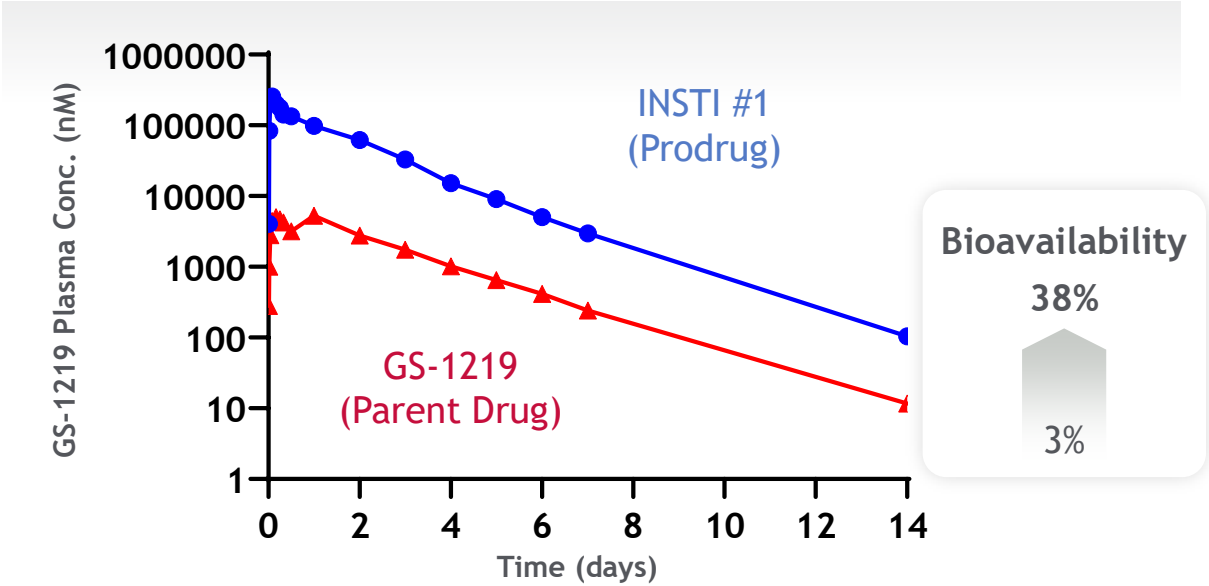
Ph2 Combination FPI
w/Monthly INSTI



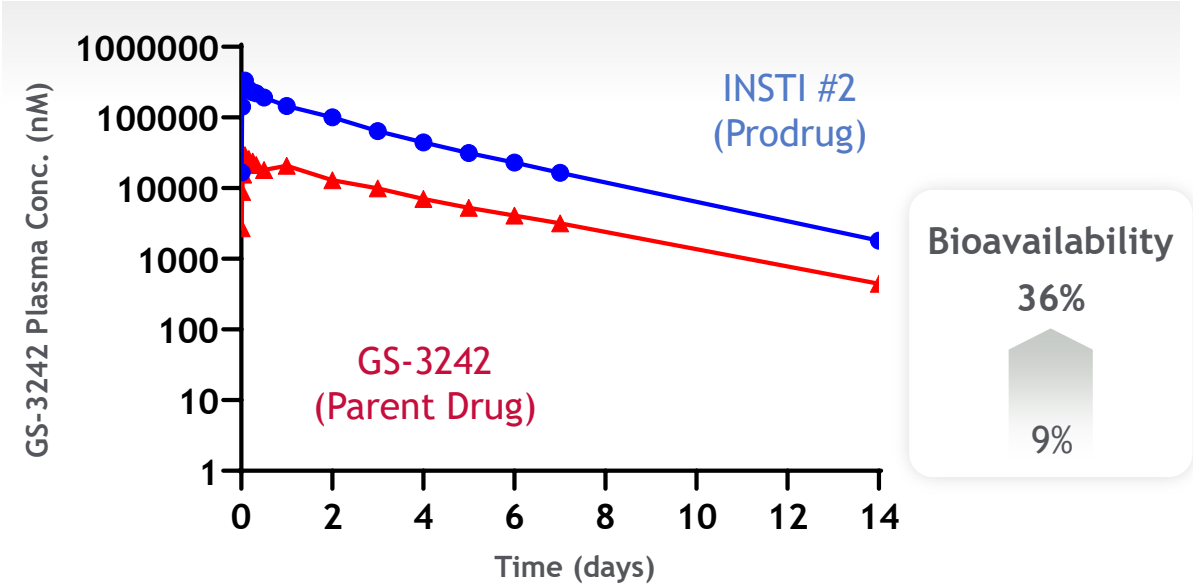
INSTI Prodrug Bioavailability Enables Monthly Dosing

🔗 Once-Monthly Oral

★ INSTI #1 Tablet Dog PK



★ INSTI #2 Tablet Dog PK



2023

2024

2025

2026

2027

2028

2029

2030+

★ New Disclosure



Ongoing Research

Ph1 FPI
Select QM INSTI to Advance



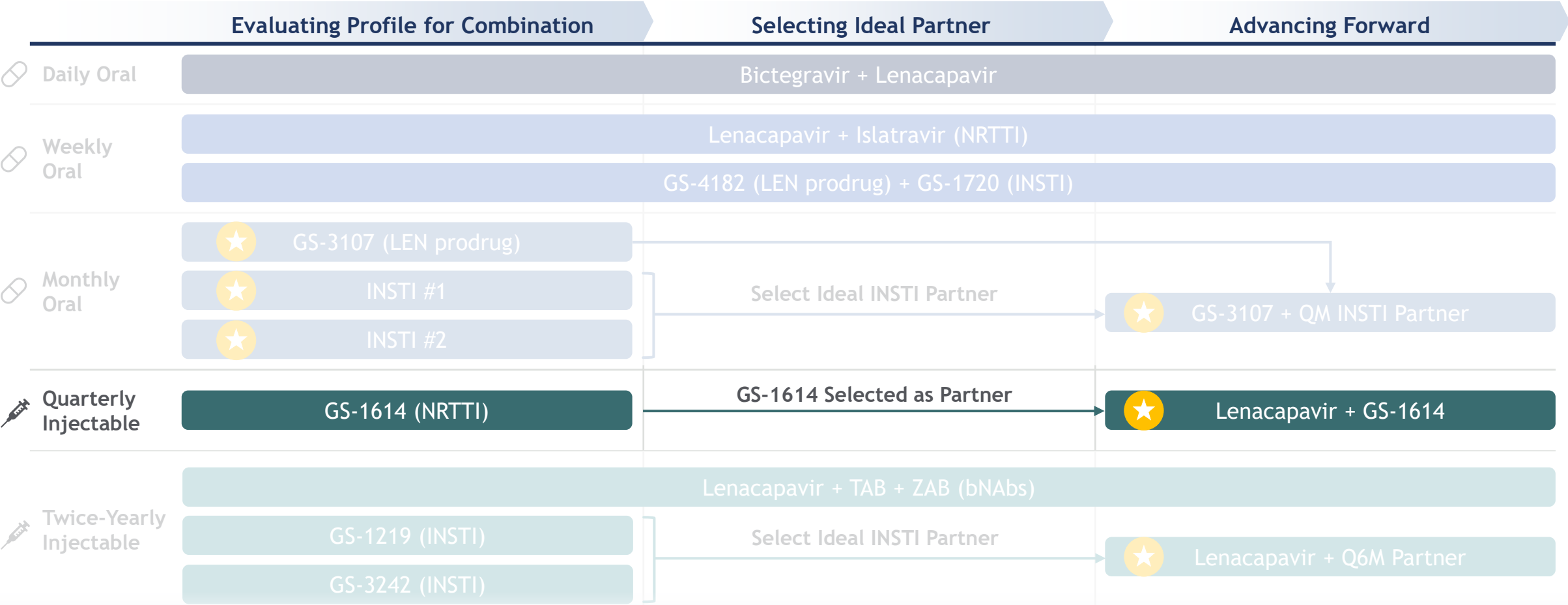
Ph2 Combination FPI
w/GS-3107



Potential Global Filings
& Launch Begin



Comprehensive Treatment Pipeline



★ Decisions on monthly oral & twice-yearly INSTI injectable expected by end of 2025

LEN + GS-1614: Advancing Quarterly Regimen

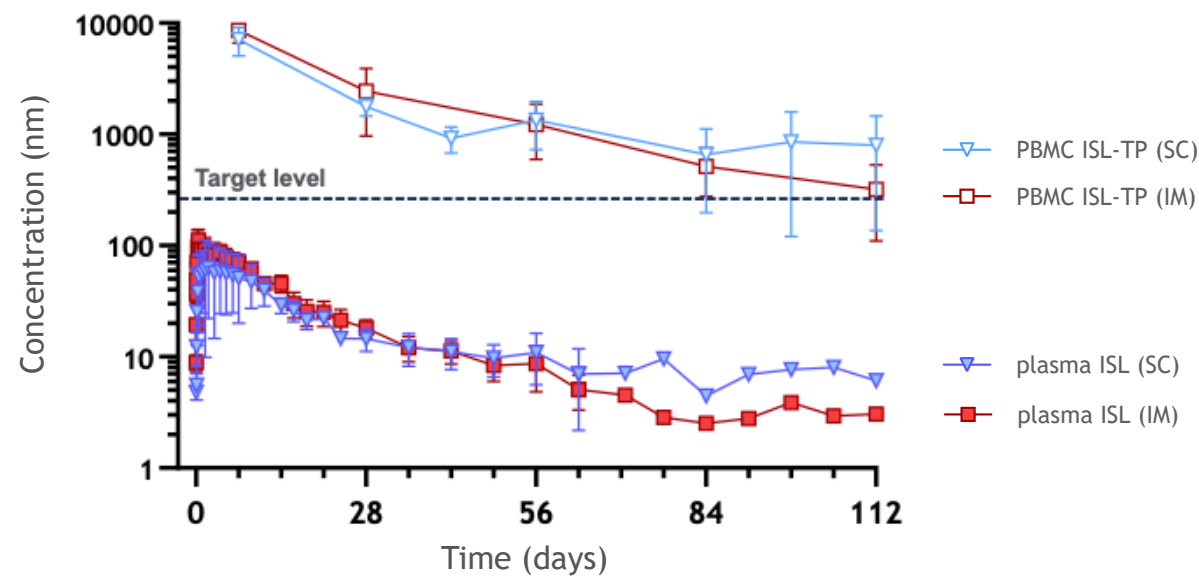


Quarterly Injectable

- GS-1614 as a prodrug delivers ISL to the plasma with half-life of >28 days in NHP, supporting quarterly dosing
- GS-1614 delivers therapeutic concentrations of active ISL-TP metabolite in lymphocytes while maintaining ISL-TP concentrations at no dose effect levels for CD4+ T cells and ALC reductions
- GS-1614 exhibits favorable safety profile in non-clinical species
- Both SC and IM delivery tested preclinically with similar PK and safety profile, and minimal ISRs



Single SC Injection of GS-1614 in Non-Human Primates



2023

2024

2025

2026

2027

2028

2029

2030+

★ New Disclosure



Selected GS-1614 as
Quarterly Inj to
Advance



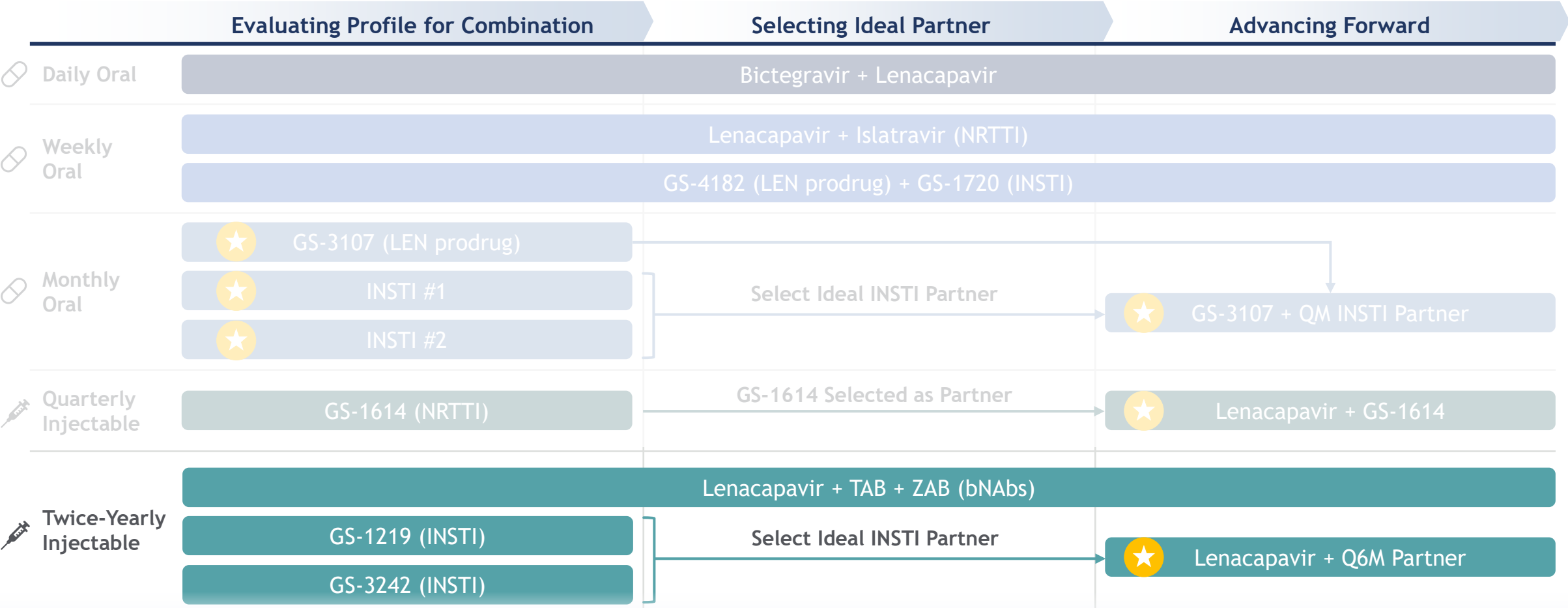
Ph2 Combination
FPI



Potential
Global Filings &
Launch Begin



Comprehensive Treatment Pipeline



★ Decisions on monthly oral & twice-yearly INSTI injectable expected by end of 2025

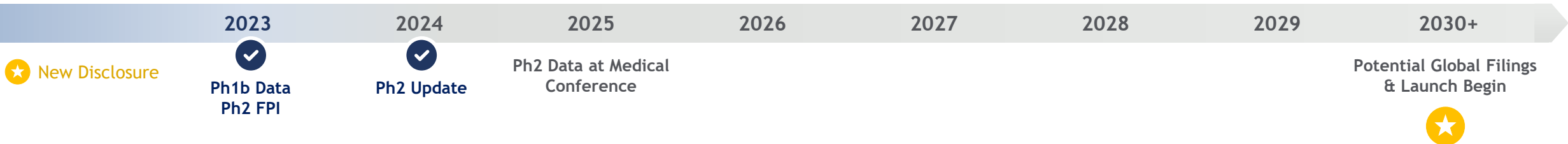
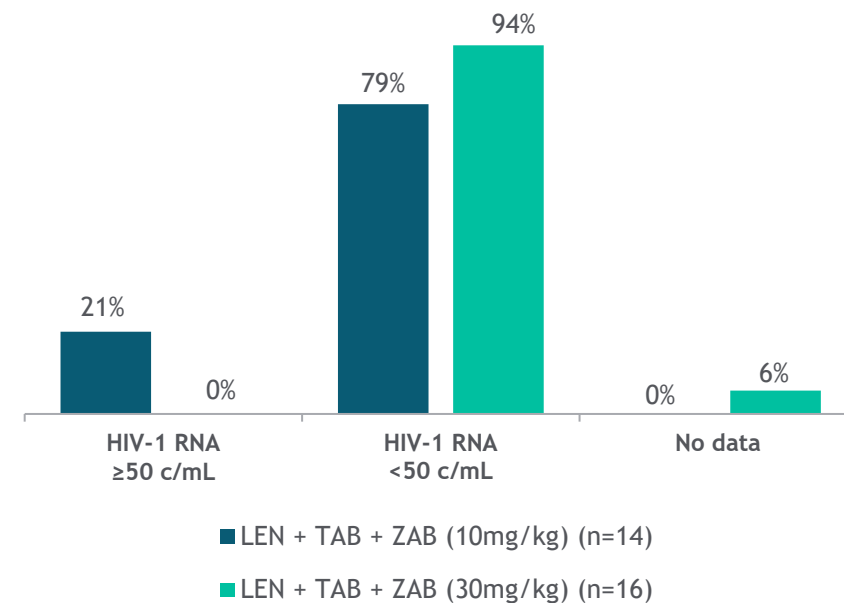


LEN + bNAbs: First-in-Class Twice-Yearly Regimen

 Twice-Yearly Injectable

- Proof-of-concept achieved in Phase 1b trial
 - All participants who received LEN, TAB, and high-dose ZAB maintained viral suppression through Week 26
- Achieved primary endpoint in Phase 2 trial with data to be presented at a medical congress in 2025
- Phase 3 planning in progress

Virologic Outcomes at Week 26



PK Support Twice-Yearly Dosing of High Potency INSTIs

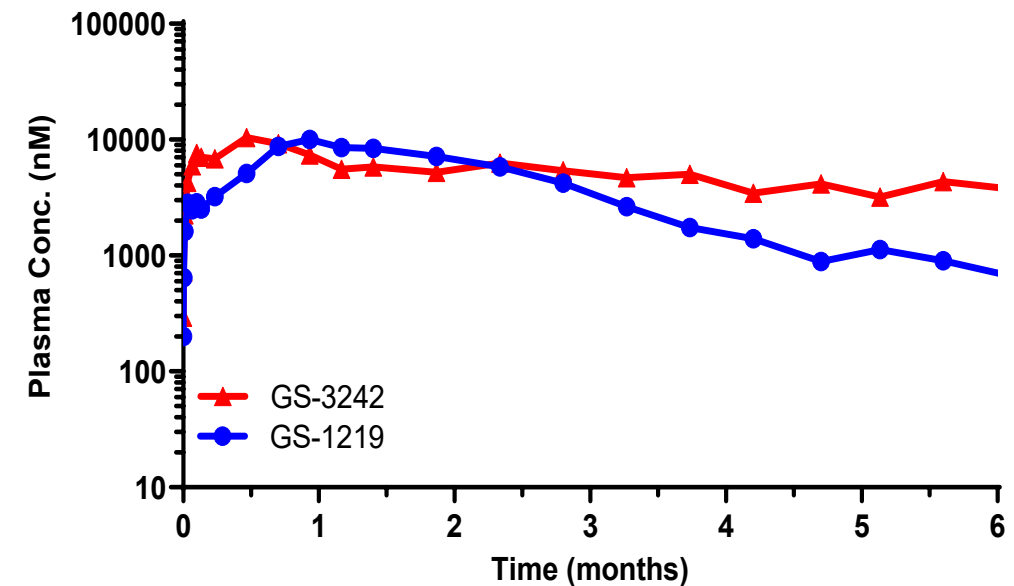


Twice-Yearly Injectable

- GS-1219 and GS-3242 selected for development
- More potent and stable than BIC, and maintain similar resistance profile
- Half-life in animal models compatible with twice-yearly dosing
- Favorable safety and tolerability profile in non-clinical species including 13-week chronic toxicology
- Phase 1 PK and safety trials are ongoing both for oral and injectable formulations



Single SC injection in Non-Human Primates



2023

2024

2025

2026

2027

2028

2029

2030+

★ New Disclosure



GS-1219 Ph1 FPI
GS-3242 Ph1 FPI

Ph1 Update
Select Q6M INSTI
to Advance



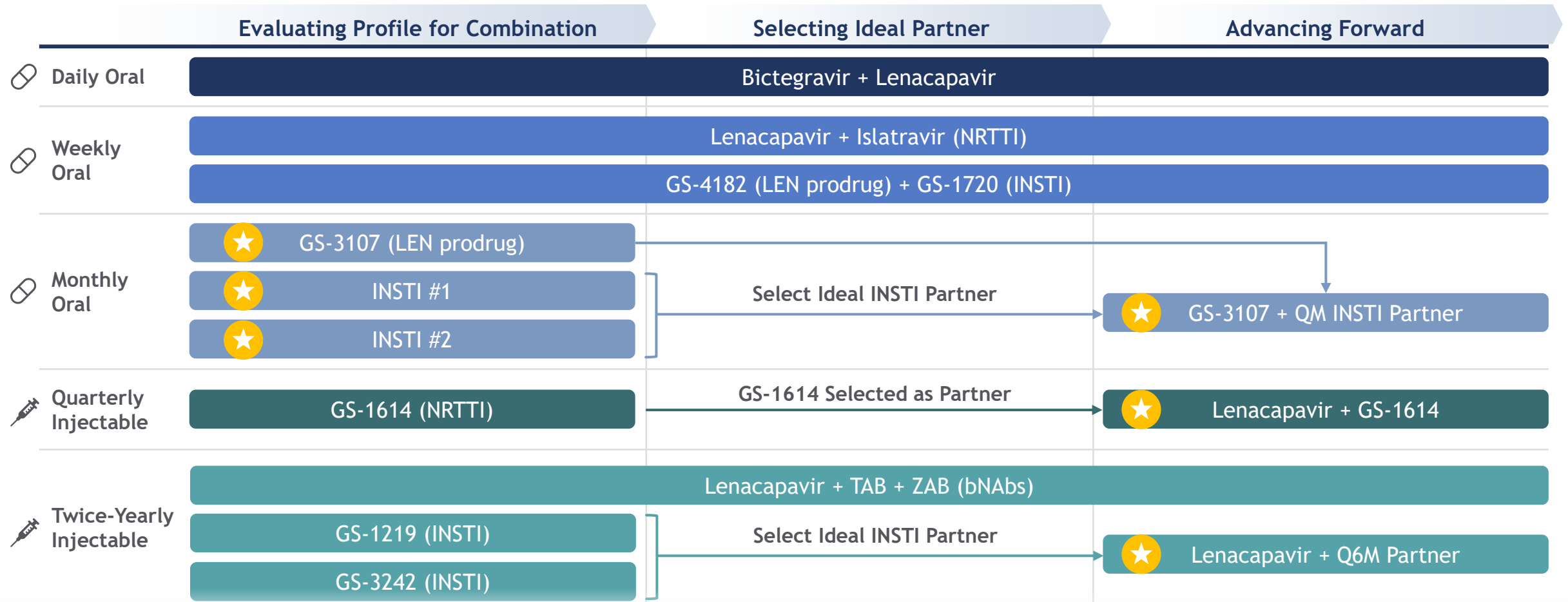
Ph2 Combination FPI



Potential Global Filings
& Launch Begin

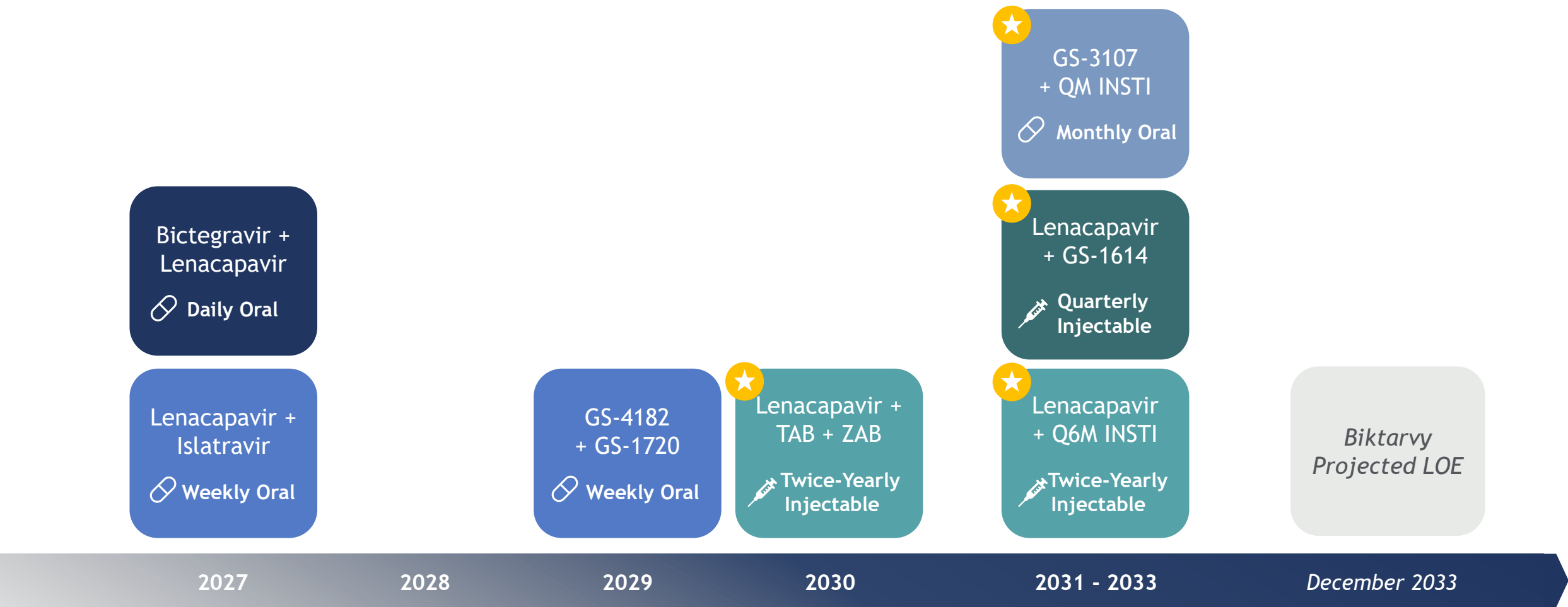


Comprehensive Treatment Pipeline



Decisions on monthly oral & twice-yearly INSTI injectable expected by end of 2025

Bringing Up to 7 New Options for PWH by End of 2033



Gilead Will Continue to be the Global Leader in HIV Innovation

1 Innovation Leader

- Gilead has been a leader in HIV with its portfolio of market-leading products
- Continuously delivering transformative treatment & prevention regimens for a market where innovation is favored

2 Person-Centric Solutions

- Advancing person-centric options to meet the diverse needs & preferences of PWH
- Gilead has the broadest portfolio containing long-acting oral & long-acting injectable options across a range of durations

3 Leadership into the Future

- Biktarvy's product leadership is unparalleled & well-positioned to continue to command market leading share
- Long-acting options provide long-term durability to Gilead's HIV business well into 2030s+

Q&A



Johanna Mercier
Chief Commercial Officer



Tomas Cihlar, PhD
SVP Research,
Virology Discovery



Jared Baeten, MD, PhD
SVP Virology
Therapeutic Area Head



Tanya Monga
SVP Global Commercial
Strategy & Operations

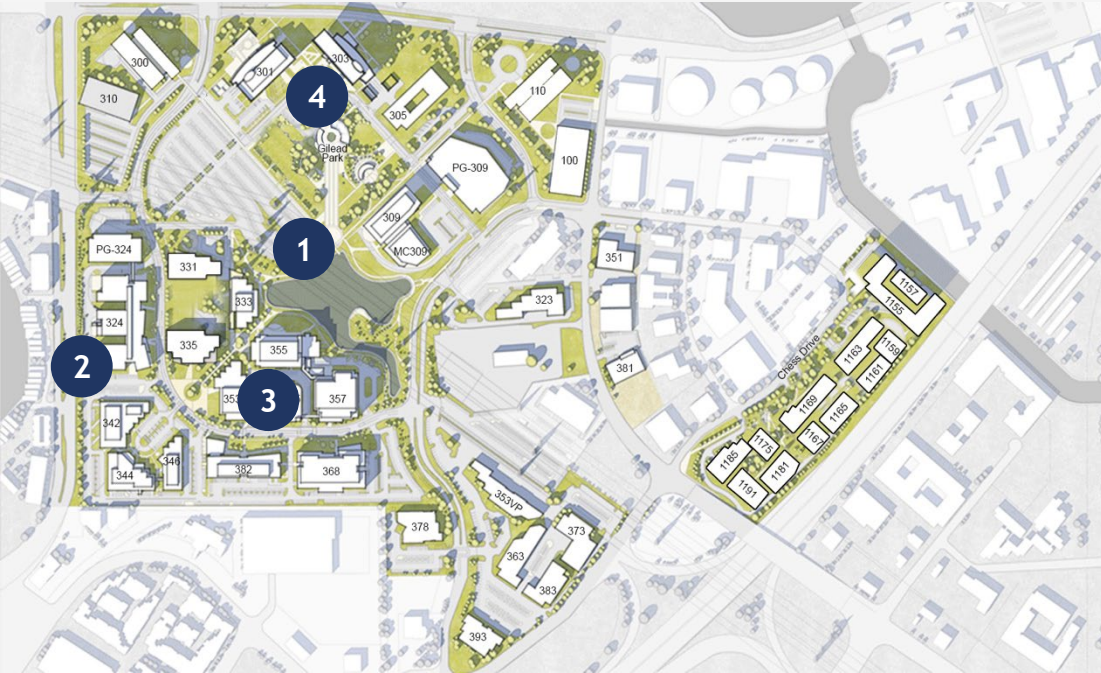
Campus Lab Tour

Joydeep Ganguly
SVP Corporate Operations



Gilead Foster City Introduction

Foster City Map



Master Plan Principles

- 1 Campus structured in 2 halves: South Campus dedicated to R&D/Technical Ops, while North campus focused on G&A
- 2 South Campus consists of 10 new modern labs/pilot plants aimed at frictionless technology transfer through co-location
- 3 Scale up and clinical manufacturing adjacent to early research facilities to enable faster process development
- 4 North Campus assets serve as G&A, Commercial, Med Affairs hubs



Campus structured in 2 halves: South Campus dedicated to R&D/Technical Ops, while North campus focused on G&A

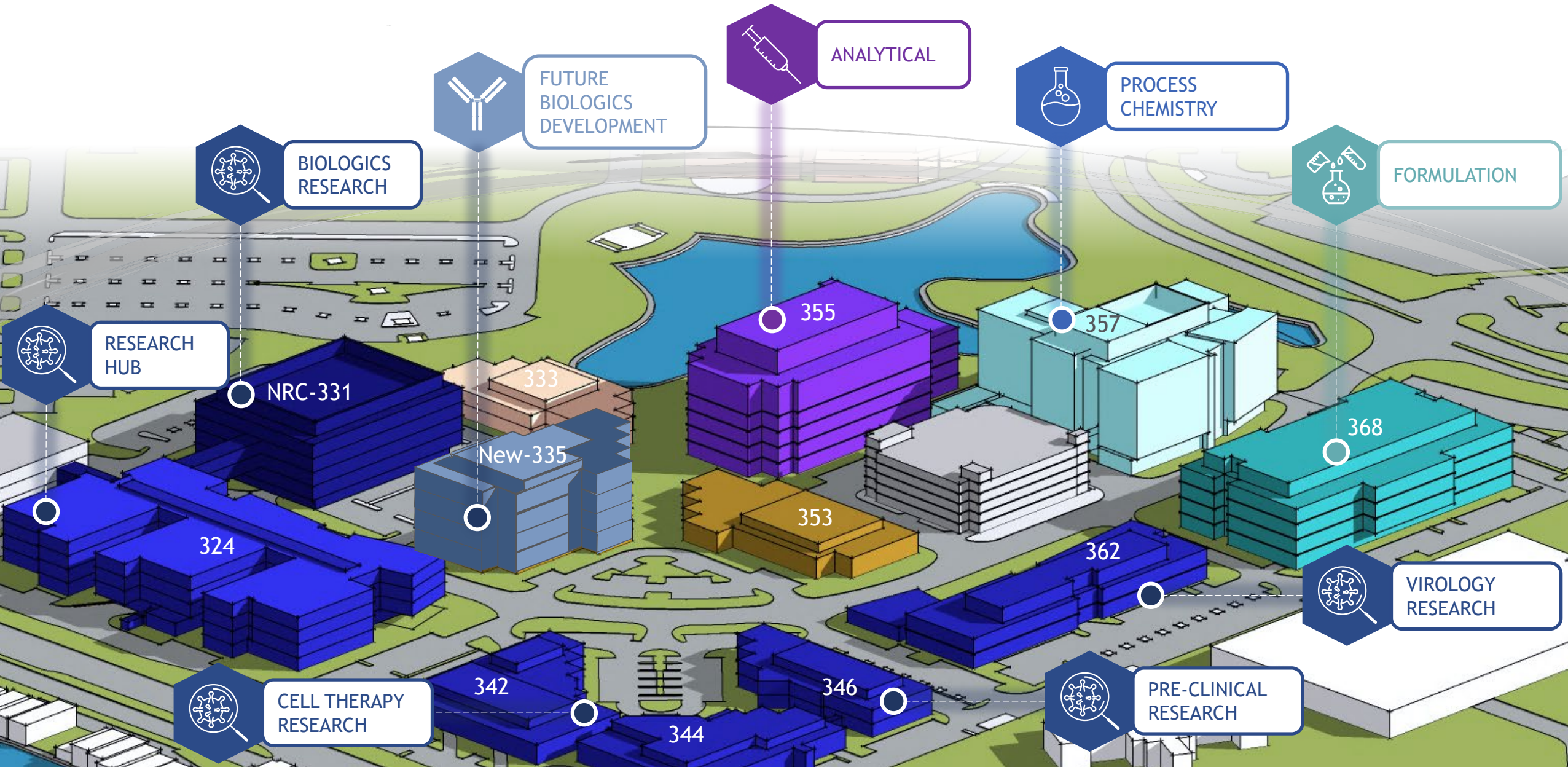


Technical infrastructure: Flow of labs designed to follow molecule “arc”



Multiple Net-Zero labs: 100% of Research Infrastructure designed to be Green Certified

Foster City South Campus Vision: 2027



Sustainability @ Gilead

On Track Progress



100%

Energy Savings
Target Achieved



100%

Research Infrastructure
designed to be Green
certified



72%

Locations Eliminated
Single Use Plastics



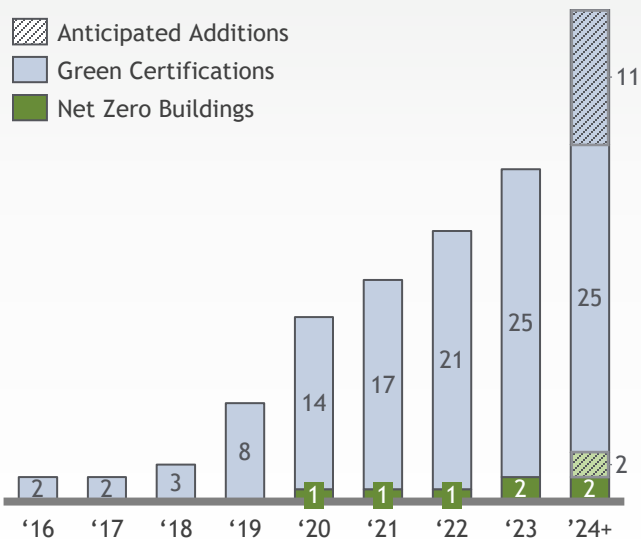
98%

Product Packaging
Widely Recyclable



Green Buildings in Network

Anticipated Additions
Green Certifications
Net Zero Buildings



Strong Progress against 2030 pledges



On track to achieve
carbon pledge ahead of
schedule



27 Green certified
buildings in portfolio



Achieved leadership
status on CDP rating
for 2023

Ratings Progress



Leadership Level
attained

Dow Jones
Sustainability
World Index

Third Consecutive
Year



America's Greenest
Companies



Moved into
The JUST100



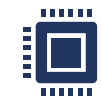
Research Building - B324



372k Sq Ft - Largest
dedicated Research site
in CA



2021 Facility of Year Award
Winner
(Only Research Lab to win award)



Over 20+ Digital use cases -
Pharma 4.0 facility



LEED Gold Certified



350 scientists across entire
Research value chain



Modular labs designed to pivot
to new platforms

HIV Research Tour

Key Information

Tour Details



Name badge has your group assignment



Staggered tour times, running every few minutes



Meet at the event registration desk

Please Remember



No photography



No food or drink



Please keep your broader questions for the Q&A panel at the end



Agenda

Morning Session

10:30am - 12:00pm

Leading HIV Innovation: Our Legacy & Our Future

- **Welcome and Introduction**
Daniel O'Day · Chairman & CEO
- **Long-Standing HIV Leadership, Innovation, & Vision**
Tomas Cihlar, PhD · SVP Research, Virology Discovery

Setting a New Standard in HIV Treatment

- **Leading the HIV Treatment Market**
Tanya Monga · SVP Global Commercial Strategy & Operations
- **Pioneering an Innovative Treatment Pipeline**
Jared Baeten, MD, PhD · SVP Virology, Therapeutic Area Head
- **Q&A**
- **Campus Lab Tour & Lunch**
Joydeep Ganguly · SVP Corporate Operations

Afternoon Session

1:30pm - 3:00pm

Transformational HIV PrEP Program & Strategy

- **Global Strategy for PrEP**
Tanya Monga · SVP Global Commercial Strategy & Operations
- **Executing a Transformational PrEP Program**
Moupali Das, MD, MPH · VP Clinical Development, HIV Prevention
- **Redefining HIV Prevention**
Johanna Mercier · Chief Commercial Officer
- **Q&A**
- **Wrap Up - 3:00pm**



Global Strategies for PrEP

Tanya Monga

SVP Global Commercial Strategy & Operations



Agenda

Morning Session

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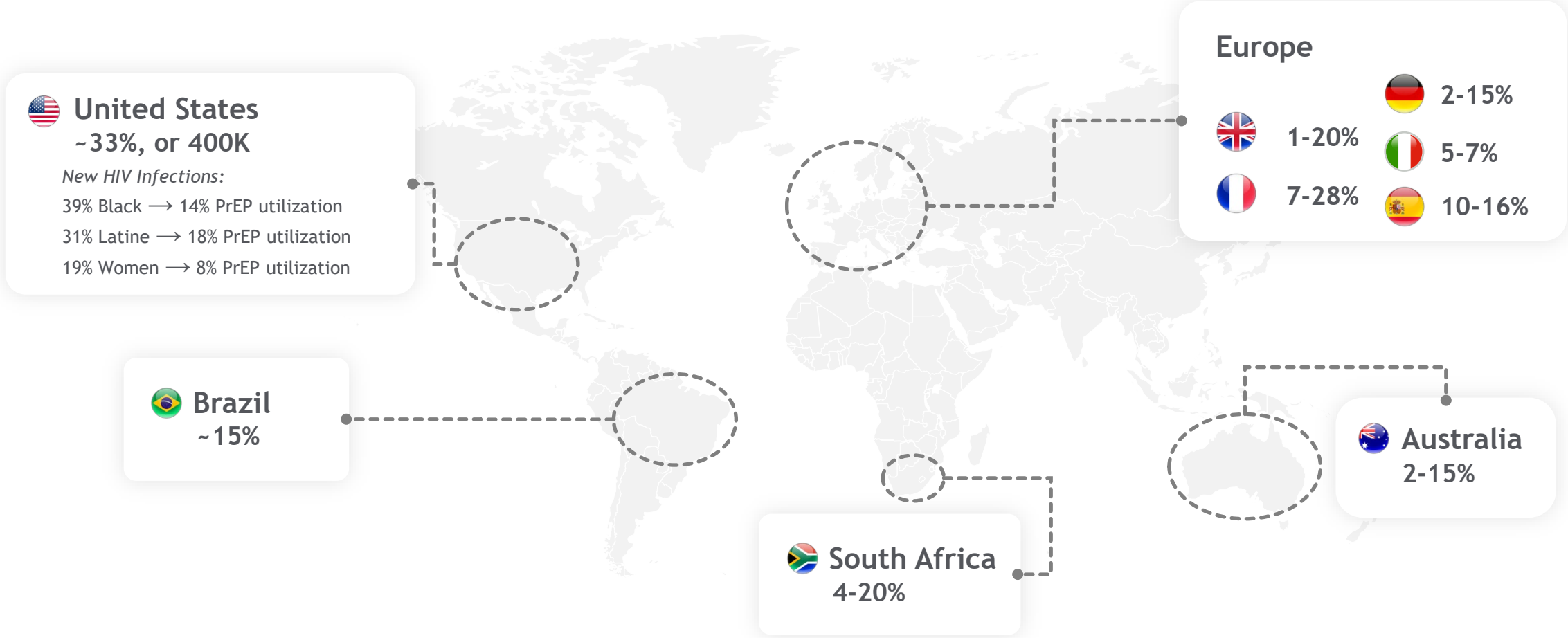
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- **Wrap Up - 3:00pm**



Under-Utilization of PrEP is a Global Issue



Note: % reflects individuals indicated for PrEP that reported PrEP use

1) UNAIDS. 2024-unaids-global-aids-report. Available at: <https://www.unaids.org/en/resources/documents/2024/global-aids-update-2024> 2) Why is PrEP so underused in Brazil? | EATG 3) Ever or currently using PrEP; **Daily PrEP use; Sullivan et al. CROI 2024. 4) AIDSvu, CDC Atlas Plus. 5) Greenwald et al. 2019, BMJ Open 2019;9:e028768. 6). Tooley et al. Advance national progress card. Public Health Agency of Canada. 2021. 7) Walmsley et al. J Med Internet Res. 2019;21(7):e12076. 8) Sang et al. J Int AIDS Soc. 2022;25(10):e26017. 9) Colyer et al. AIDS Behav. 2021;25(11):3638-3650. 10) Jourdain et al. Lancet Public Health. 2022;7(6):e529-e536. 11) Alain et al. Sante Publique France. 2021. 12). Leobon et al. Bull Epidemiol Hebd. 2022;2:26-35. 13). Vetter et al. Sante Publique France. 2019. 14). Vetter et al. Bull Epidemiol Hebd. 2022. 15). Grulich et al. Lancet HIV. 2018; 5: e629-37. 16) Holt et al. AIDS Behav 2019;23(7):1939-1950. 17) Chan et al. Kirby Institute. 2020. 18) Bavinton et al. J Int AIDS Soc. 2019;22(4):e25277. 19) Estcourt et al. AIDS. 2021;35(4):665-673. 20) Casey et al. Health Protection Surveillance Centre. 2019. 21) Robert Koch Institut. 2024. 22) Robert Koch Institut. 2021. 23) ECDC 2019. 24) Vuytsteke et al. J Int AIDS Soc. 2019 Oct;22(10):e25407. 25) Buffel et al. AIDS Behav. 2022;26(6): 1793-18078. 26) Bourne et al. Sex Transm Infect. 2019;95(3):187-192. 27) Berghie et al. Sciensano. 2021. 28) Iniesta et al. PLoS One. 2021;16(2):e0246129. 29) Folch et al. Ministerio de Sanidad. 2020. 29) PrEP pills are available in SA- but barriers are hindering uptake UNAIDS 2024; 30) Buffel et al., 2022 | News24



Lenacapavir Sets a New Standard for HIV Prevention

PURPOSE 1

Cisgender Women

100% of lenacapavir participants did not acquire HIV

PURPOSE 2

Cisgender Men & Gender Diverse People

99.9% of lenacapavir participants did not acquire HIV

Unmatched Efficacy

2 cases of HIV infection among 4,313 participants on lenacapavir across the PURPOSE 1 & 2 trials¹

First Twice-Yearly Option for HIV PrEP

Two visits a year with unprecedented efficacy for HIV protection

Maximum Discretion, Reducing Stigma

No bottles, no pills²

Broadest, Most Diverse Clinical Program Designed

Enrolling >9,000 participants across the PURPOSE program in 5 continents

Global Approach Maximizes Potential of LEN for PrEP™



Global Launch Priorities

Customized geographic strategy to maximize reach of twice-yearly lenacapavir for PrEP

U.S.



**Transform & Expand
the PrEP market**

Key International
PrEP Markets



**Enhance access
and shape policy**

Low- & Lower-Middle-
Income Countries



**Deliver sustainable
access with speed**

Executing a Transformational PrEP Program

Moupali Das, MD, MPH

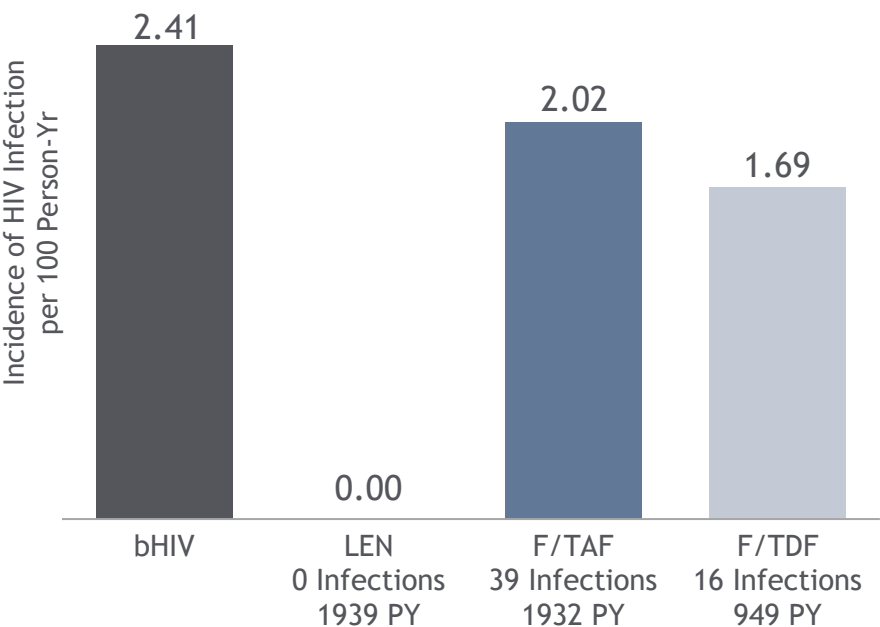
Vice President, Clinical Development
HIV Prevention & Pediatrics



Unprecedented Efficacy Across Phase 3 Trials

PURPOSE 1

Cisgender Women

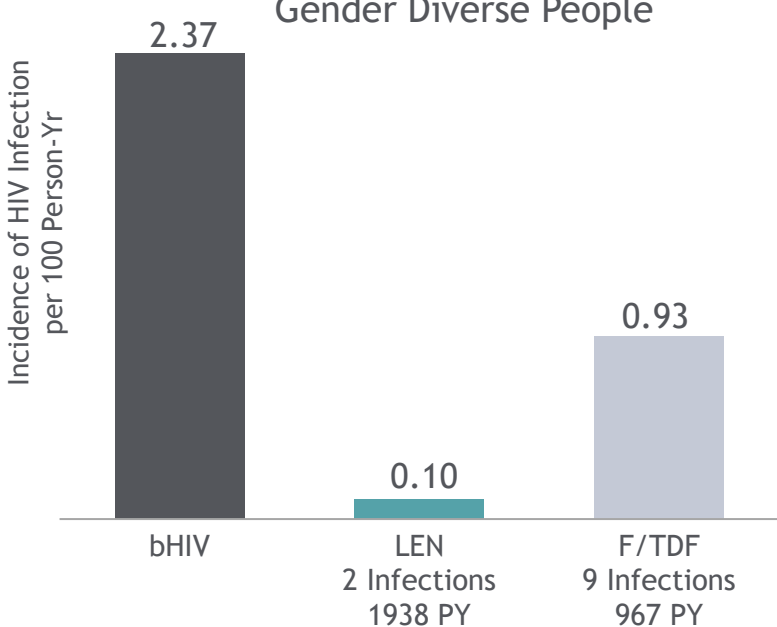


100%

of participants in the lenacapavir group did not acquire HIV infections

PURPOSE 2

Cisgender Men & Gender Diverse People



99.9%

of participants in the lenacapavir group did not acquire HIV infections



Most Comprehensive HIV Prevention Program

PURPOSE Driven Clinical Program Across >9,000 participants in 5 continents

PURPOSE 1

Cisgender women in South Africa & Uganda

1st

PrEP trial to include pregnant or lactating individuals and adolescents

~50%

of new HIV infections globally were among women & adolescent girls¹

PURPOSE 2

Cisgender men and gender diverse people in Argentina, Brazil, Mexico, Peru, South Africa, Thailand, & U.S.

1st

PrEP trial to focus on cisgender men & trans-women of color as well as trans-men & non-binary people

~70%

of new HIV infections in U.S. were among gay and bisexual men²

PURPOSE 3

Cisgender women in U.S.

18% of new HIV infections in U.S. were among women

PURPOSE 4

People who inject drugs in U.S.

7% of new HIV infections in U.S. were PWID²

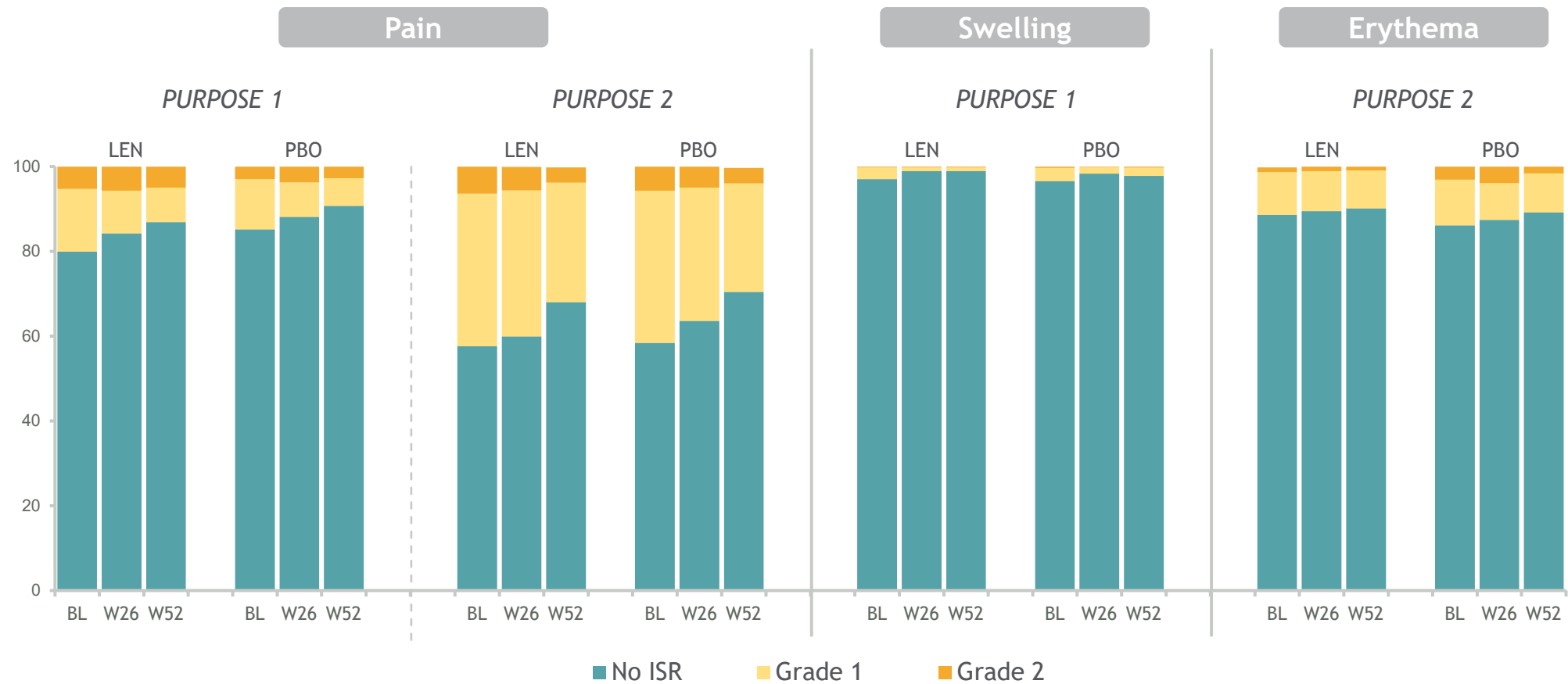
PURPOSE 5

France & U.K.

Supports global health technology assessment (HTA) engagements



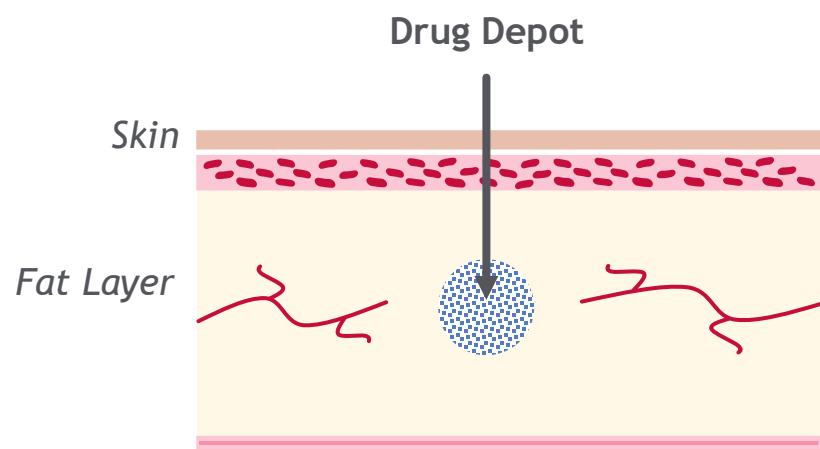
Injection Site Reactions are Low-Grade & Manageable



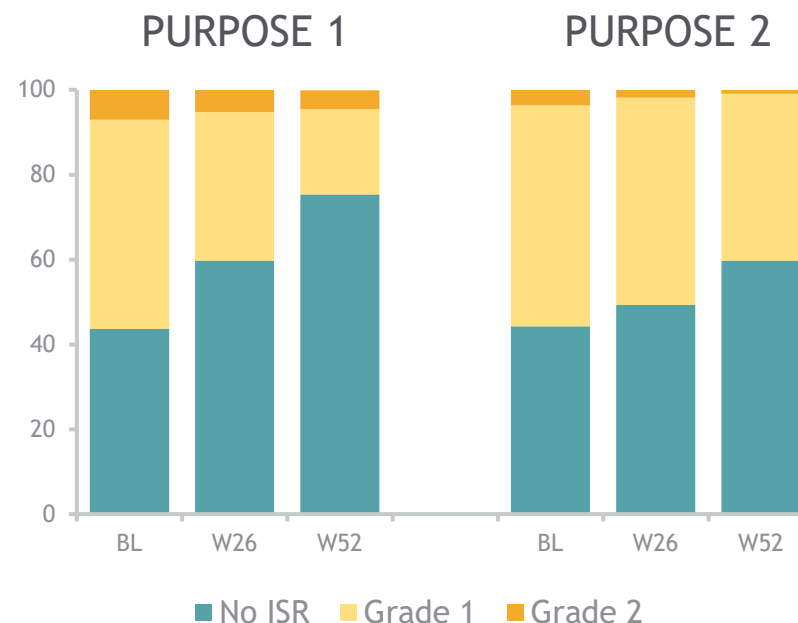
Lenacapavir Administration Results in a Drug Depot



Lenacapavir is administered as two 1.5mL SC injections that create a drug depot



Nodules are generally low-grade, palpable, not visible & lessen over time



~95%

continued onto the open-label extension

<0.2%

discontinued in PURPOSE 1 due to ISRs

~1%

discontinued in PURPOSE 2 due to ISRs



Extending the Potential of PrEP Towards Once-Yearly



Daily Oral

Truvada & Descovy

- Truvada launched as the first PrEP option (2012)
- Descovy launched in 2019



Twice-Yearly Injectable

Lenacapavir

- Unprecedented efficacy across PURPOSE 1 & 2
- Global regulatory filings on-track to start in December 2024
- US launch targeted for Summer 2025



Long-Acting Oral

e.g., GS-3107 for potential monthly dosing

- Lenacapavir prodrug
- Phase 1 trial ongoing & evaluating PK, safety, and tolerability



Once-Yearly Injectable

Lenacapavir

- Phase 1 formulations lasting 12 months
- Data to be presented
- Pivotal Phase 3 PK study FPI in 2025
- Potential regulatory filings could begin in late 2027

Redefining HIV Prevention

Johanna Mercier
Chief Commercial Officer



Lenacapavir Will Revolutionize HIV Prevention

Bloomberg

“**Revolutionary**. A game changer. Spine chilling.”

FORTUNE

“This is so far superior to any other prevention method we have, that **it’s unprecedented**”

-Winnie Byanyima, Executive Director, UNAIDS

The New York Times

“**I got cold shivers**...this truly is surreal”

-Dr. Linda-Gail Bekker, Director, Desmond Tutu HIV Centre

Forbes

“It is **gobsmackingly exciting** to see zero in a clinical trial”

-Mitchell Warren, Executive Director, AVAC

FOX BUSINESS

“Gilead **zooming to the top** of both the S&P and the Nasdaq after a late-stage study”

The New York Times

“Africa is excited, women are excited, **we have waited long for this**”

-Lillian Mworeko, Lead, International Community of Women Living With H.I.V. Eastern Africa



Media coverage from On the Ground

Uganda's largest national paper





Gilead is a Leader in HIV Prevention

Consumers



>400K

YoY Market Growth



+10-15%

Descovy for PrEP
Market Share



40-45%

Adherence



50-55%

**....Despite Progress, Substantial Unmet Need Remains as 80%
of PrEP Consumers Want a Long-Acting Option**



Lessons Learned from Current Injectable HIV Regimens

Adherence Burden on
HCP and Office



Required Major Office
Protocol and Systems
Change



Asynchronous with
Regular STI/HIV Testing



Education on Injection
Technique
Underappreciated



Offices are New to
Navigating Acquisition,
Pathways and Practice
Economics



Overall Coverage and
Quality of Coverage
Matter



Scale and Capabilities
of Distribution
Partners Impacts
Customer Experience



Friction at any point
in Consumer PrEP
Journey Results in
High-Levels of
Disengagement



Gilead's planned approach with lenacapavir for PrEP is well-positioned to deliver a seamless customer journey



Three Strategic Imperatives For Success



**Establish
lenacapavir for
PrEP as new
standard of care**

and support Descovy for
PrEP as oral of choice



**Expand the PrEP
market**

by educating new and existing
providers as well as consumers
with high unmet need



**Deliver smooth,
consistent, positive
customer-centric
experience for
lenacapavir for PrEP**



Lenacapavir: A Class of its Own in HIV Prevention



Novel Dosing Schedule and Delivery, and Unprecedented Efficacy

“ *Truly a game changer* ”

“ *I didn't think I would see this in my lifetime* ”

Subcutaneous

Opportunity to administer in a variety of office settings

2 Visits Yearly¹

Reduced customer and office burden and increased adherence

Injection Site Optionality

Allowed during open-label phase (stomach area, arm, thigh, upper buttocks)²

4-Week Window³

Greater flexibility to schedule next visit; over a month





Positive Momentum for PrEP Access



>90% Total Coverage

~75% Unrestricted Coverage

~15% Step Edits /
Prior Authorizations

- **Growing support for PrEP coverage** with limited restrictions and \$0 cost-sharing
 - U.S. Preventative Services Task Force (USPSTF) Guidance: October 2024 FAQ Update
 - CMS National Coverage Determination
- 2024 International Antiviral Society (IAS)-USA guidelines include lenacapavir as **Grade A recommendation for PrEP**

Lenacapavir Expected to have ~90% Coverage by Year 1



55% 
Medical &
Pharmacy Benefit

20% 
Medical
Benefit Only

15% 
Pharmacy
Benefit Only

10% 
Not Covered

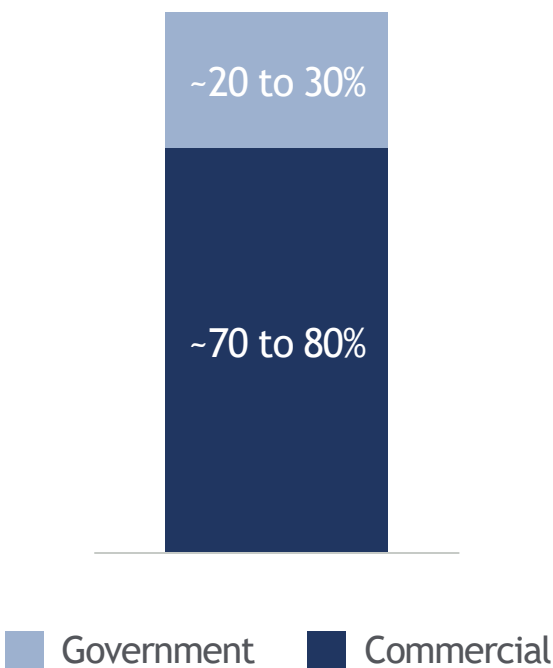
Favorable Channel Mix for Lenacapavir for PrEP

Acquisition Pathways

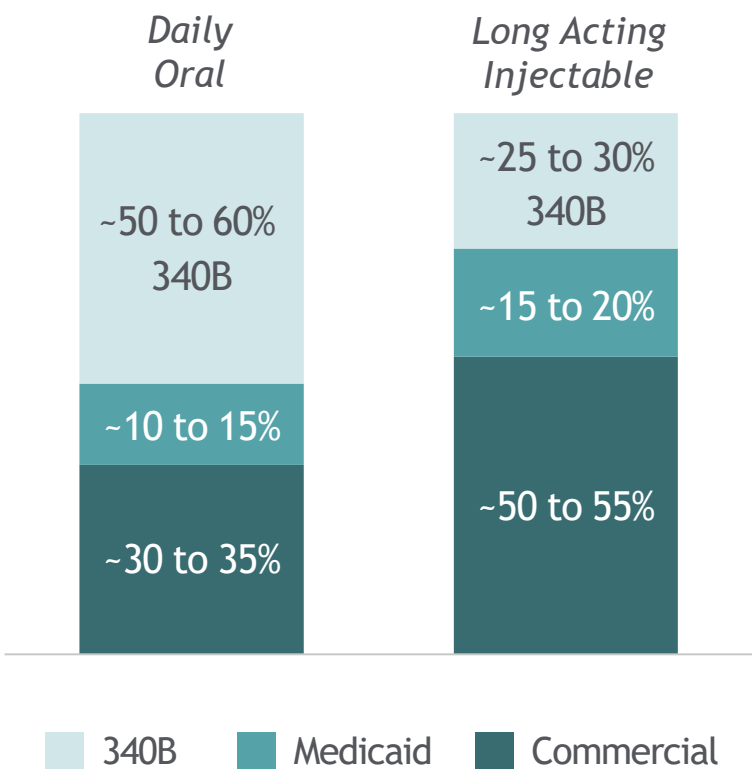
Acquisition pathway will be primarily through white bagging (70% to 80%) and buy-and-bill (20% to 30%)



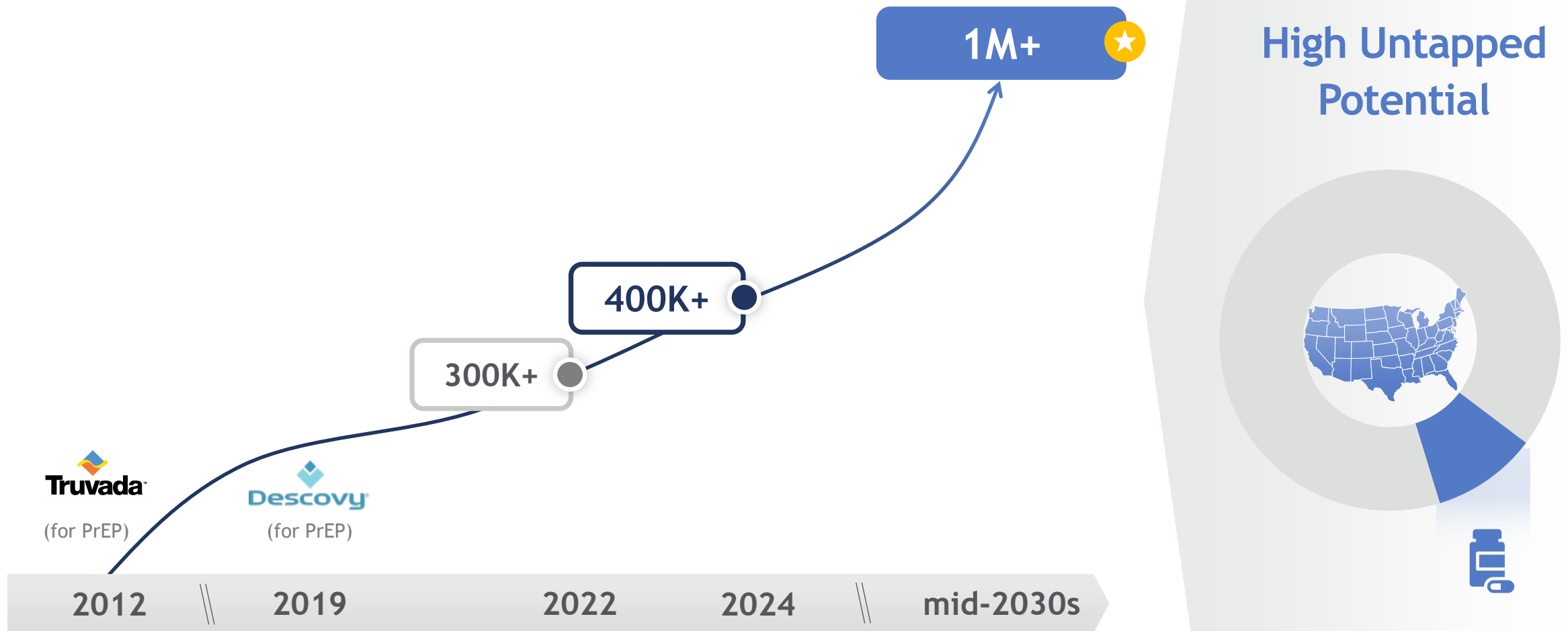
PrEP Payer Mix



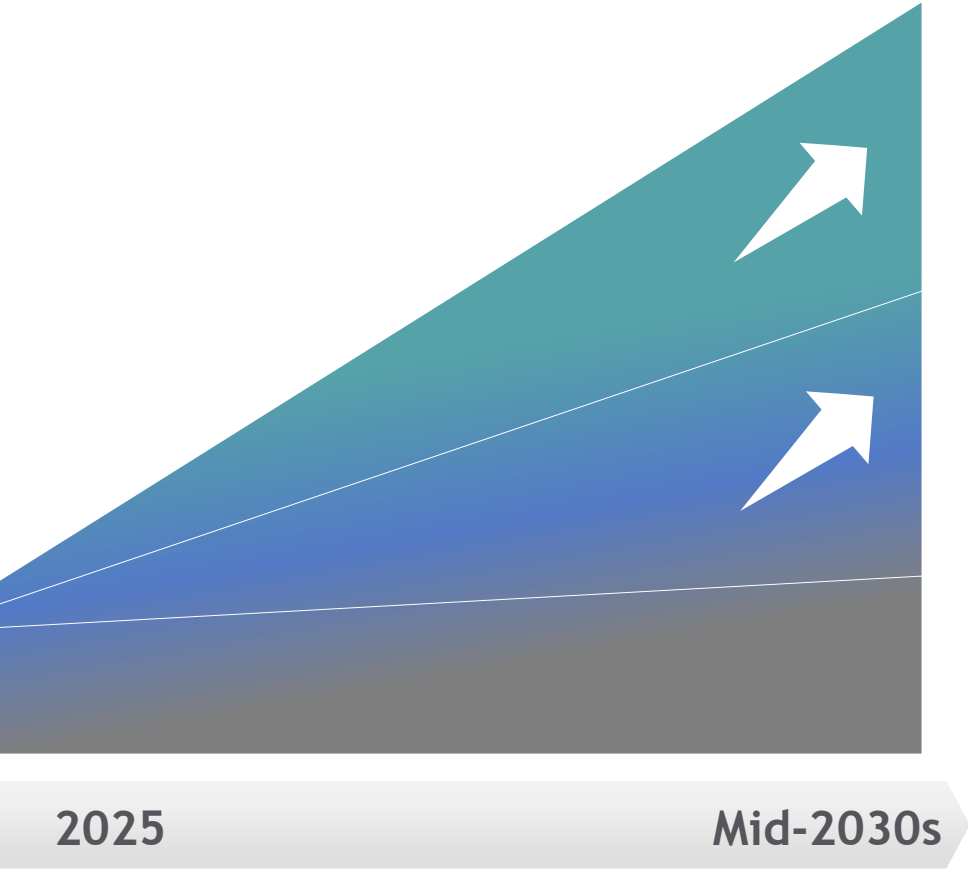
PrEP Channel Mix



Well-Positioned to Significantly Expand U.S. Market



Starting w/Future in Mind to Enable Launch Success



Illustrative, not to scale

	Consumers	HCPs
Normalizing	Individuals with a Bacterial STI	New Specialties (e.g., Primary Care, OBGYN)
	People Who Inject Drugs	New Settings (e.g., College Health Centers)
Expansion	Black and Latine Men	Non-PrEP Providers in Areas of High Need
	Cisgender Women	
	Gender Diverse People*	
At Launch	People on PrEP	Current PrEP Providers
	Preference for LAIs	

*Trans-women, Trans-Men, and Non-Binary People





Track Record of Insights-Driven Consumer Engagement



Consumer Facts:

21 hours per Week
Spent Gaming

>2 Hours on TikTok
Per Day

+1,000 feet of
Content Scrolled on
Instagram a Day

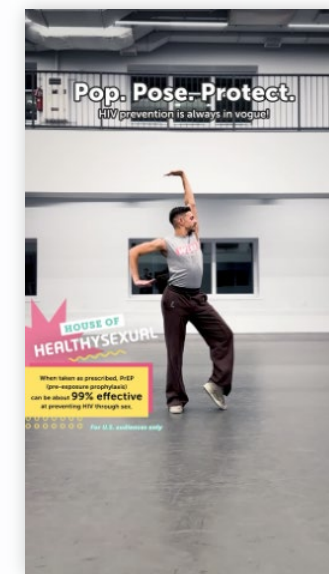
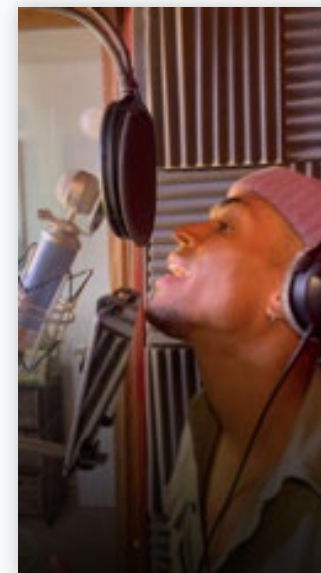
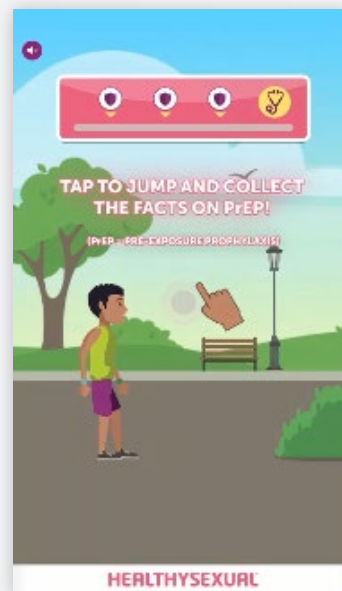


Gilead Facts:

First in HIV Pharma Mobile
Game on Zynga

First in Pharma Boxed
Warning ad on TikTok

Influencers; Messengers
who Matter





Deliver Smooth & Consistent Provider Experience

For
providers



Office Administration

- ✓ Field Reimbursement Team
- ✓ Online FRM support scheduler
- ✓ Digital Navigation Tool for various product acquisition pathways (i.e. Buy & Bill, White bagging, etc.)
- ✓ Nurse Educator Team
- ✓ Virtual education suite

Reimbursement & Product Acquisition

- ✓ Partner with specialty pharmacy network to navigate benefits
- ✓ Digital Tools for coverage navigation
- ✓ Live chat with Patient Support Hub
- ✓ Field Reimbursement Team
- ✓ Reimbursement Hub

Logistics and Adherence

- ✓ Injection delivery with scheduled office visits
- ✓ Specialty Pharmacy adherence program
- ✓ Alternative Site of Care locator
- ✓ EMR System Based Reminders
- ✓ Office Protocol Education to enable timely scheduling
- ✓ Office Starter Kit to enable optimal injection delivery





Deliver Smooth & Consistent Consumer Experience

Consumers



Office Administration

- ✓ Instructions for coverage, testing and administration
- ✓ Co-pay support
- ✓ Reimbursement hub
- ✓ Patient Support programs
- ✓ Out of pocket cost calculation tool
- ✓ TelePrEP / Telehealth Partnerships
- ✓ Doctor Office & Testing Center - online locator
- ✓ Educational materials

Reimbursement & Product Acquisition

- ✓ Clear messaging and after-care guidelines
- ✓ Live chat tool with Case Managers for care support
- ✓ Alternative Site of Care locator
- ✓ Snackable Videos on “what to expect”

Logistics and Adherence

- ✓ Flexible injection site options
- ✓ Direct to Consumer digital platform for patient engagement
- ✓ Customer Relationship Management (CRM) Program (e.g., Text Message, Email)
- ✓ Nurse Educator Team



Igniting a PrEP Revolution...Beginning with the U.S.



Targeted Approach Required to Unlock LEN Potential ex-U.S.



Incidence (annual) 6,000

Current PrEP use 20%

- HIV diagnoses up 50% (2022>2023), particularly heterosexual
- <5% PrEP users Black African, but group represents 30% new diagnoses



Incidence (annual) 5,500

Current PrEP use 20%

- MSM; particularly migrant MSM
- PrEP can be prescribed by any physician as of 2021



Incidence (annual) 51,000

Current PrEP use 15%

- Young MSM, TGW, female sex workers
- MOH to increase PrEP +>140% by 2027
- UNITAID announced \$22M fund for LEN access



GILEAD

Activity

- Geo-mapping
- Ethnographic Research
- PURPOSE 2 (Brazil) & PURPOSE 5 (UK, France)
- Key early stakeholder interactions

All 3 governments have publicly stated a desire to increase PrEP usage and/or to end new HIV transmissions by 2030



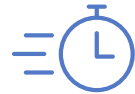
Rapid & Sustainable Access Will Drive LLMIC Adoption



Goal

Achieve broad, sustainable access that optimizes availability, uptake, and outcomes with lenacapavir for PrEP LLMIC

Aligned
access plan
focused on:



Speed



Volume



Price



Implementation

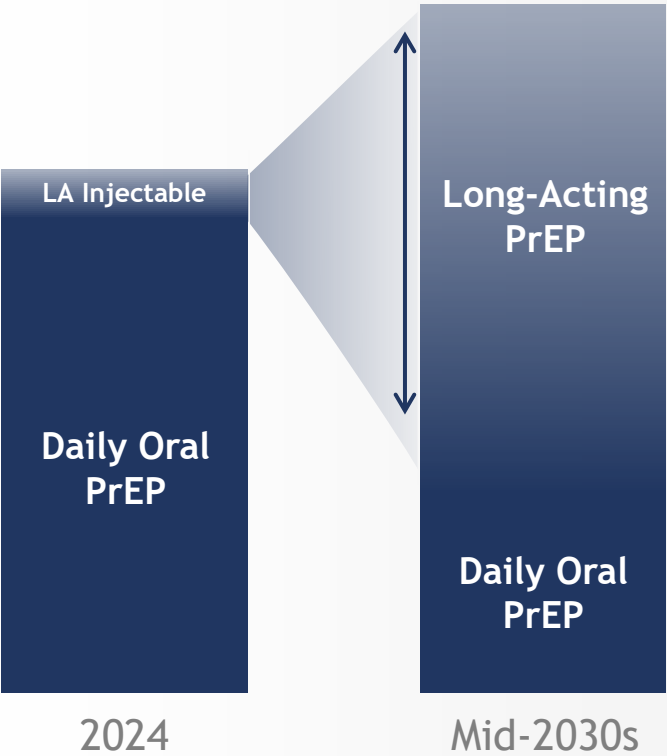
Key Accomplishments

- Signed voluntary licensing (VL) agreements with 6 companies covering 120 countries
- Significant progress in partnership discussions with philanthropic and procurement organizations
- Manufacturing capacity acquired to support up to 20M vials over 3 year period prior to VL generic launches

Lenacapavir Will Catalyze the HIV PrEP Market Globally



Global PrEP Market



	2024	Mid-2030s
U.S. Gilead Share	>40% Descovy Only	>60% ★ Descovy & Lenacapavir
PrEP Consumers	Mostly White MSM	MSM (White, Black, Latine), Cisgender Women, Young Adults
Adherence	50% to 55% (Daily Orals)	>80% ★ (lenacapavir for PrEP)
Geography		



Lenacapavir Enables Innovative Approach to PrEP

- 1 Unprecedented Efficacy & Demonstrated Safety**
 - 100% in PURPOSE 1 & 99.9% in PURPOSE 2 did not acquire HIV infection
 - Manageable and self-resolving injection-site reactions
 - Diverse program enrolling >9,000 participants across 5 continents
- 2 Transformational Approach to Normalize PrEP**
 - Unique opportunity to broaden consumer populations for PrEP
 - Potential to reach new HCP specialties, settings, & countries
 - Extending PrEP to twice-yearly & once-yearly, and long-acting oral
- 3 Ensure Success at Launch**
 - Provide HCPs with multiple pathways to acquire lenacapavir
 - Deploy field teams to educate & train HCPs, consumers
 - Create an optimal customer experience to support adherence



Q&A



Johanna Mercier
Chief Commercial Officer



Jared Baeten, MD, PhD
SVP Virology
Therapeutic Area Head



Tanya Monga
SVP Global Commercial
Strategy & Operations

Extending Our HIV Leadership Into Late 2030s & Beyond

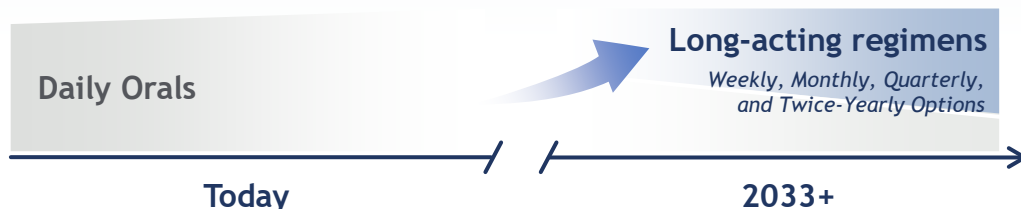
SETTING A NEW STANDARD IN HIV TREATMENT

Next Wave of Gilead HIV Innovation Meaningfully Extends Our Leadership

- Annual ~2-3% treatment market growth
- Biktarvy #1 daily oral, leading global share with 25 quarters of YoY growth
- Unmet needs for long-acting options and solutions for the >40% PWH who are not virally suppressed today

Up to 7 Treatment Launches Before Biktarvy LOE in Dec 2033

- Person-centric oral and injectable options will sustain our leading position



TRANSFORMATIONAL HIV PREVENTION



Unparalleled PrEP Program Offers New Possibilities

- Lenacapavir demonstrated unprecedented efficacy in pivotal Phase 3 studies
- >9,000 participants enrolled across 5 continents; >99.9% participants who received lenacapavir did not acquire HIV



Lenacapavir in a Class of its Own for HIV PrEP

- Preparing for impactful HIV PrEP launch in summer 2025
- Thoughtful and creative approach to reach beyond existing consumers, prescribers, and geographies

LOE - loss of exclusivity, PrEP - pre-exposure prophylaxis, PWH - people with HIV, YoY - year-over-year
Note: The use of lenacapavir for HIV prevention is investigational, and the efficacy and safety of this use has not been established by the U.S. FDA.





HIV Analyst & Investor Event

10 December 2024

FOR INVESTOR USE ONLY, NOT FOR PROMOTIONAL USE.

