

## PROPEL 3 Phase 3 Topline Results of Infigratinib in Achondroplasia

February 12, 2026



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These forward-looking statements, including express and implied statements relating to our speed of creating new and meaningful drugs and related impact on patients, the efficiency of our engine to rapidly and efficiently deliver medicines, our value creation potential for patients, the topline results from PROPEL 3, the global Phase 3 pivotal study of oral infigratinib in children living with achondroplasia, the efficacy, safety and the clinical, therapeutic and market potential of oral infigratinib, our expected interactions with regulatory authorities, our plans to submit a New Drug Application and Marketing Authorization Application for infigratinib to the FDA and EMA, as applicable, in the second half of 2026 for treatment of achondroplasia; our plans to present the detailed PROPEL 3 results at scientific and advocacy conferences in 2026, our plans to use proven commercial structure to launch infigratinib, if approved, our plans to accelerate the development of oral infigratinib in hypochondroplasia, the progress of our ongoing and planned clinical trials of infigratinib for the newborn to <3 year old age groups in achondroplasia in the PROPEL Infant & Toddler trial, the statements regarding the potential clinical benefits of oral infigratinib for patients with achondroplasia in the quotes of Dr. Savarirayan, and our commitment to exploring the potential of infigratinib on wider medical and functional impacts of achondroplasia, hypochondroplasia and other skeletal dysplasia conditions, reflect our current views about our plans, intentions, expectations and strategies, which are based on the information currently available to us and on assumptions we have made. Such statements reflect the current views of the Company with respect to future events and are subject to known and unknown risks, including business, regulatory, economic and competitive risks, uncertainties, contingencies and assumptions about the Company, including, without limitation, risks inherent in developing therapeutic products, initial and ongoing data from our preclinical studies and clinical trials not being indicative of final data, the potential size of the target patient populations our product candidates are designed to treat not being as large as anticipated, the design and success of ongoing and planned clinical trials, difficulties with enrollment in our clinical trials, adverse events that may be encountered in our clinical trials, future regulatory filings, approvals and/or sales, despite having ongoing and future interactions with the FDA or other regulatory agencies to discuss potential paths to registration for our product candidates, the FDA or such other regulatory agencies not agreeing with our regulatory approval strategies, components of our filings, such as clinical trial designs, conduct and methodologies, or the sufficiency of data submitted, the continuing success of our collaborations, our ability to obtain additional funding, potential volatility in our share price, the impacts of current macroeconomic and geopolitical events, including changing conditions from the hostilities in Ukraine and in Israel and the Gaza Strip, increasing rates of inflation and changing interest rates, on our overall business operations and expectations, and those risks and uncertainties described in the Risk Factors section in the Company’s most recent Annual Report on Form 10-K, the subsequent Quarterly Reports on Form 10-Q and other filings made by the Company with the SEC, which are available on the SEC’s website at [www.sec.gov](http://www.sec.gov). 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# Agenda

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Neil Kumar, Ph.D.  
Chief Executive Officer, BridgeBio

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Justin To  
Chief Executive Officer, Skeletal Dysplasias

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Daniela Rogoff, M.D., PhD.  
Chief Medical Officer, Skeletal Dysplasias

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Justin To  
Chief Executive Officer, Skeletal Dysplasias

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Matt Outten, M.B.A.  
Chief Commercial Officer, BridgeBio

# Introduction

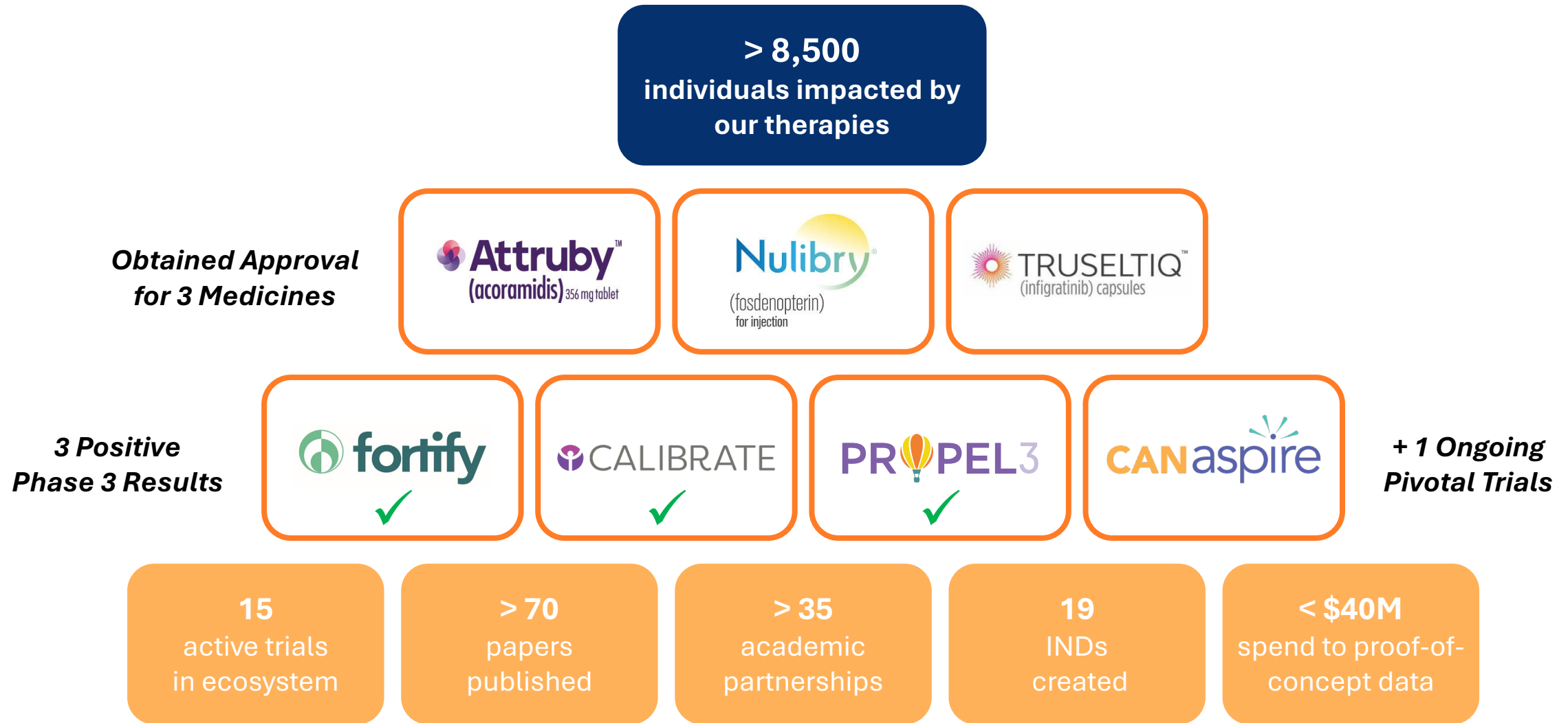
Neil Kumar, Ph.D.  
Chief Executive Officer,  
BridgeBio



*Infigratinib for Achondroplasia*

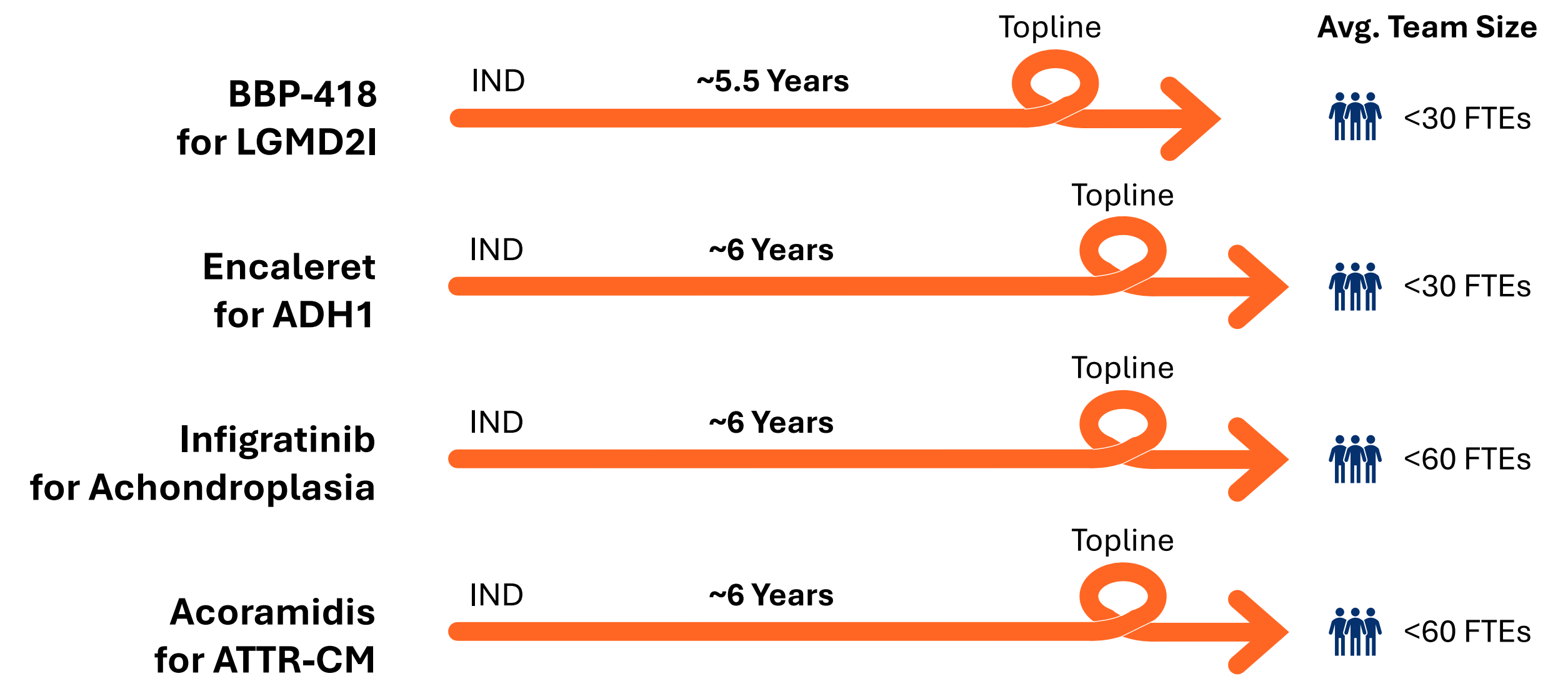
**A sincere THANK YOU to families, advocates, investigators, clinical research staff, and collaborating research partners**

# We have built a sustainable, high velocity engine to deliver hope and medicines to the communities that we serve





We leverage lean operating teams that advance medicines quickly and efficiently for people living with rare diseases



# We target well-described diseases at their source, underpinning our industry-leading probability of technical success

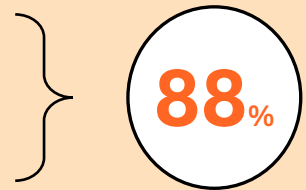
## Probability of Technical Success (POTS)

Clinical Dev. Stage	Industry Benchmark <sup>1</sup>	BBIO Historical <sup>2</sup>
Phase 1	52%	86%
Phase 2	29%	71%
Phase 3	58%	86%
Cumulative	9%	52%

## Approaching engineering-like success

- **Certain Rare/Genetic Disease sub-categories are particularly likely to succeed**
- **For example, protein replacements for rare monogenic diseases have an exceptional track record**

POTS for monogenic protein replacement therapies



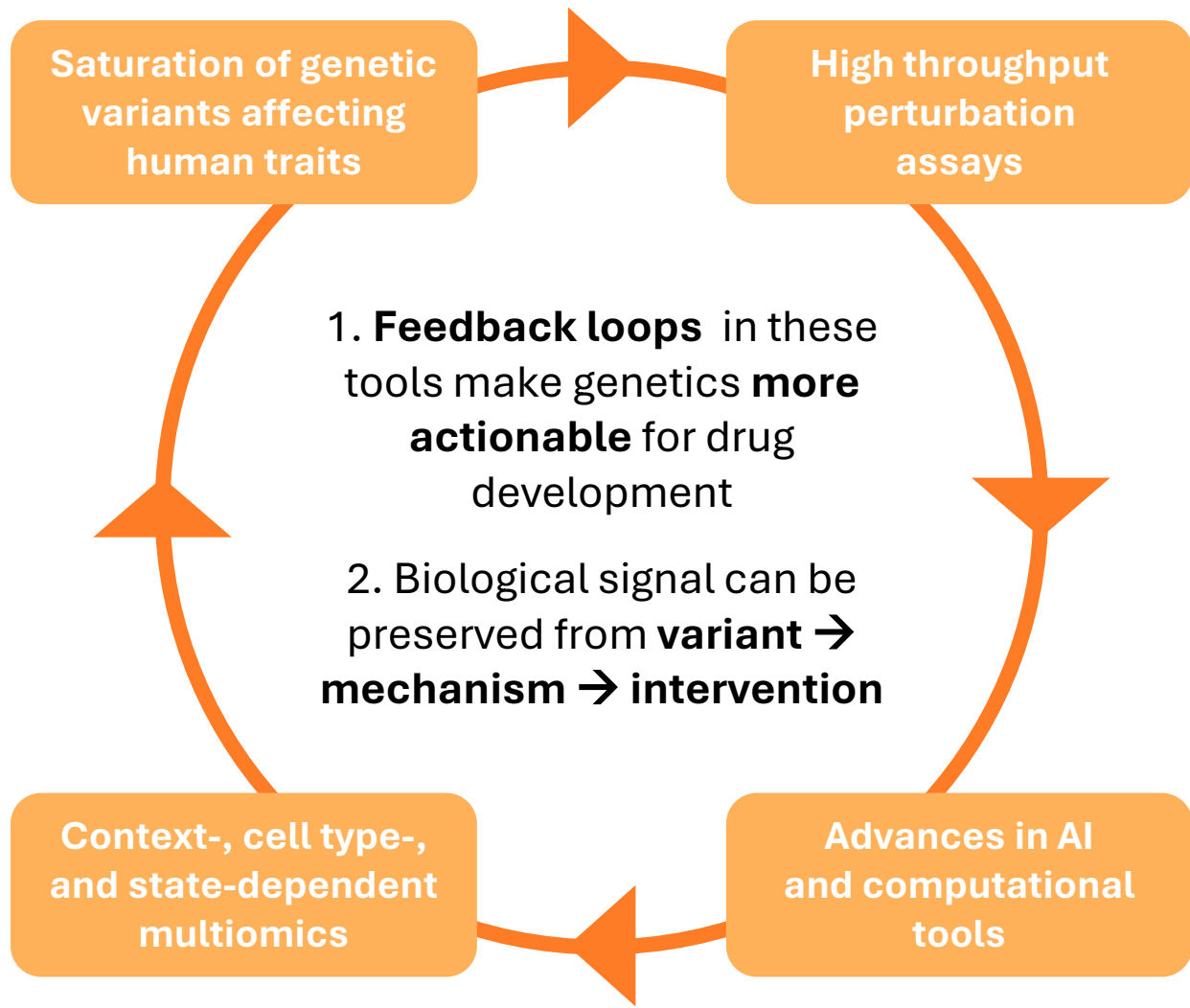
- **Genzyme and Shire achieved high rates of POTS across disease states as a result**



# We are at day 1 of genetic medicine: Our engine sits on top of an explosion of new science and promising substrate

- Larger Biobanks: UKB, AOU, ADG, etc.
- WGS for non-coding rare variants
- Long-read sequencing for complex SVs

- Cell atlases: Human Cell Atlas, Tabula Sapiens
- Tissue mapping: HuBMAP
- Large-scale compendia: CellxGENE, TenK10K



- Perturb-seq to perturb every single gene across the genome
- MAVE to perturb every possible variant within a gene

- Variant effect prediction: Alphamissense
- Pangenome graphs
- Disease prediction: MILTON

# PROPEL 3

## Phase 3 Topline Overview

Justin To  
Chief Executive Officer  
Skeletal Dysplasias

# Infigratinib: Connecting the dots between genetics, nonclinical, and clinical data to do more for families and individuals living with achondroplasia

We are developing the first therapeutic option that directly targets FGFR3 gain-of-function because we believe that we can and should do more and better for families and individuals living with achondroplasia.

1994

nature

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nature > letters > article

Letter | Published: 15 September 1994

**Mutations in the gene encoding fibroblast growth factor receptor-3 in achondroplasia**

Francis Rousseau, Jacky Bonaventure, Laurence Legail-Mallet, Anna Pelet, Jean-Michel Rozet, Pierre Maroteaux, Martine Le Merrer & Arnold Munnich

Nature 371, 252–254 (1994) | Cite this article

4009 Accesses | 830 Citations | 12 Altmetric | Metrics

**Abstract**

ACHONDROPLASIA, the most common cause of chondrodysplasia in man (1 in 15,000 live births), is a condition of unknown origin characterized by short-limbed dwarfism and macrocephaly<sup>1,2</sup>. More than 90% of cases are sporadic and there is an increased paternal age at the time of conception of affected individuals, suggesting that *de novo* mutations are of



2016

JCI The Journal of Clinical Investigation

**Tyrosine kinase inhibitor NVP-BGJ398 functionally improves FGFR3-related dwarfism in mouse model**

David Komla-Ebri, Emilie Dambrise, Ina Kramer, Catherine Benoist-Lasselin, Nabil Kaci, Cindy Le Gall, Ludovic Martin, Patricia Busca, Florent Barbault, Diana Graus-Porta, Arnold Munnich, Michaela Kneissel, Federico Di Rocco, Martin Blosse-Duplan, Laurence Legail-Mallet

J Clin Invest. 2016;126(5):1871-1884. <https://doi.org/10.1172/JCI83926>

Research Article Bone biology

Achondroplasia (ACH) is the most frequent form of dwarfism and is caused by gain-of-function mutations in the fibroblast growth factor receptor 3-encoding (FGFR3-encoding) gene. Although potential therapeutic strategies for ACH, which aim to reduce excessive FGFR3 activation, have emerged over many years, the use of tyrosine kinase inhibitor (TKI) to counteract FGFR3 hyperactivity has yet to be evaluated. Here, we have reported that the pan-FGFR TKI, NVP-BGJ398, reduces FGFR3 phosphorylation and corrects the abnormal femoral growth plate and calvaria in organ cultures from embryos of the *Fgfr3*<sup>Y367C/+</sup> mouse model of ACH. Moreover, we demonstrated that a low dose of NVP-BGJ398, injected subcutaneously, was able to penetrate into the growth plate of *Fgfr3*<sup>Y367C/+</sup> mice and modify its organization. Improvements to the axial and appendicular skeletons were noticeable after 10 days of treatment and were more extensive after 15 days of treatment that started from postnatal day 1. Low-dose NVP-BGJ398 treatment reduced intervertebral disc defects of lumbar vertebrae, loss of synchondroses, and foramen-magnum shape anomalies. NVP-BGJ398 inhibited FGFR3 downstream signaling pathways, including MAPK, SOX9, STAT1, and PLCγ, in the growth plates of *Fgfr3*<sup>Y367C/+</sup> mice and in cultured chondrocyte models of ACH. Together, our data demonstrate that NVP-BGJ398 corrects pathological hallmarks of ACH and support TKIs as a potential therapeutic approach for ACH.



2024

The NEW ENGLAND JOURNAL of MEDICINE

ORIGINAL ARTICLE

**Oral Infigratinib Therapy in Children with Achondroplasia**

R. Savarirayan, J.M. De Bergua, P. Arundel, J.P. Salles, V. Saraff, B. Delgado, A. Leiva-Gea, H. McDevitt, M. Nicolino, M. Rossi, M. Salcedo, V. Cormier-Daire, M. Skae, P. Kannu, J. Phillips III, H. Saal, P. Harmatz, T. Candler, D. Hill, E. Muslimova, R. Weng, Y. Bai, S. Raj, J. Hoover-Fong, M. Irving, and D. Rogoff

ABSTRACT

**BACKGROUND**

Achondroplasia is a genetic skeletal condition that results in disproportionately short stature and medical complications throughout life. Infigratinib is an orally bioavailable FGFR1–3 selective tyrosine kinase inhibitor in development for achondroplasia.



Today

# Infigratinib exceeded the bar for a potential best-in-class therapeutic option, in the broadest age range studied across any achondroplasia trial

Target Clinical Profile for Commercial Success	Outcomes
<b>CFBL in AHV:</b> More than +1.5 cm/yr against placebo at Week 52	<b>Met the primary endpoint</b> with mean difference against placebo of <b>+2.10 cm/yr</b> ( $p<0.0001$ ), and a LS mean difference against placebo of <b>+1.74 cm/yr</b> ( $p<0.0001$ ), the largest change observed in a randomized trial for ACH.
<b>CFBL in height Z-score (ACH charts):</b> More than +0.3 SD on treatment arm at Week 52	The LS mean improvement on the tx arm was +0.41 SD, the largest improvement observed in a RCT in ACH. LS mean difference against placebo was +0.32 SD ( $p<0.0001$ ), the largest difference observed in a RCT in ACH.
<b>Proportionality:</b> More than 0.05 decrease in upper to lower body ratio on treatment arm	In a pre-specified exploratory analysis of children <8yrs of age (>50% of trial), there was a statistically significant LS mean change from baseline against placebo of -0.05 ( $p<0.05$ ).  In the overall population, infigratinib achieved a LS mean decrease of -0.05 on the tx arm, with a favorable LS treatment difference of -0.02 versus placebo at Week 52 ( $p=0.1849$ )
<b>Safety:</b> No symptomatic hypotension. Less than 10% low-grade hyperphosphatemia rate.	Well-tolerated safety profile, <b>consistent with no inhibition of FGFR1 and FGFR2.</b> <ul style="list-style-type: none"><li>▪ No discontinuations related to study drug</li><li>▪ No serious adverse events related to study drug</li><li>▪ 3 cases of hyperphosphatemia (4%), all mild, asymptomatic, transient and did not require dose reduction or discontinuation</li><li>▪ No FGFR1 or FGFR2 associated AEs (E.g., retinal or corneal)</li><li>▪ No AEs associated with CNP analogues: symptomatic hypotension, ISRs, or hypertrichosis</li></ul>

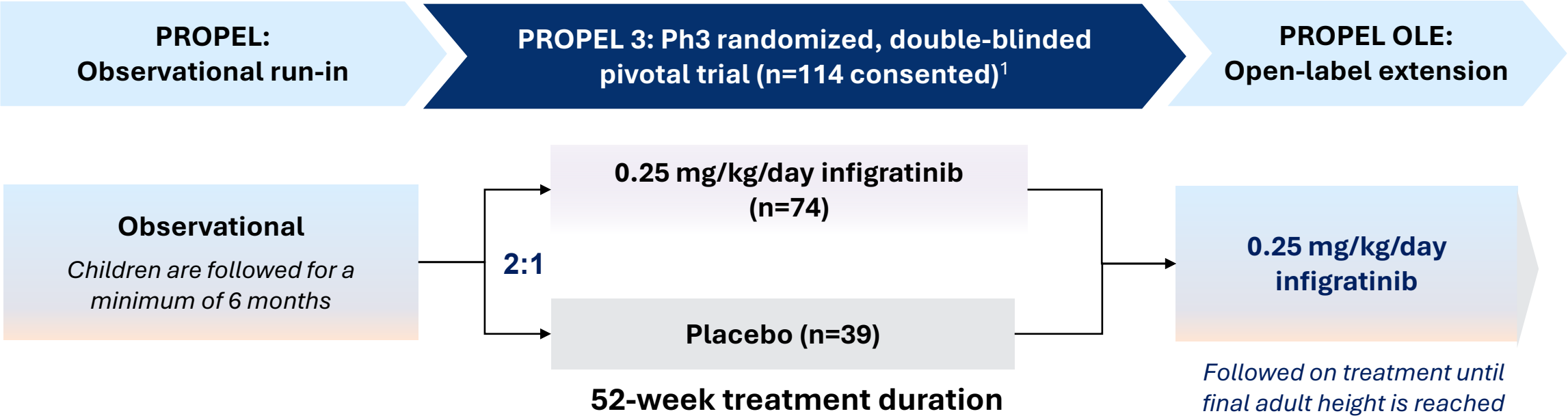
BBIO data on file; Tx : treatment; pbo : placebo; ISR : injection site reactions; AEs : adverse events; RCT : randomized controlled trial

# PROPEL 3

## Phase 3 Topline Results

Daniela Rogoff, M.D., Ph.D.  
Chief Medical Officer  
Skeletal Dysplasias

# PROPEL 3 - Phase 3 Registrational Study Design



Key inclusion criteria	Primary endpoint:	Key secondary endpoints:
<ul style="list-style-type: none"><li>Children 3 – &lt;18 years old with open epiphyses</li></ul>	<ul style="list-style-type: none"><li>Change from baseline in annualized height velocity (AHV) at week 52 compared to placebo</li></ul>	<ul style="list-style-type: none"><li>Change from baseline in height z-score (in relation to ACH tables)</li><li>Change from baseline in upper body : lower body segment ratio</li></ul>
		<b>Other secondary endpoints:</b> <ul style="list-style-type: none"><li>Change in physical functioning; HRQoL, cognitive function, participant and caregiver evaluation of treatment benefit (qualitative interview)</li></ul>

1-One participant withdrew consent before dosing, Clinicaltrials.gov ID: [NCT06164951](#), HRQoL: health-related quality of life, ACH: achondroplasia



# Demographic and baseline characteristics

Baseline demographics	Infigratinib (n=74)	Placebo (n=39)	All Participants (n=113)
Age (yrs), mean (SD) (min, max)	7.92 (2.7) (3.7 – 14.4)	7.74 (2.5) (3.9 – 14.9)	7.86 (2.7) (3.7 – 14.9)
Age group, n (%)			
3 – <5	10 (13.5)	4 (10.3)	14 (12.4)
5 – <11	50 (67.6)	31 (79.5)	81 (71.7)
11 – <18	14 (18.9)	4 (10.3)	18 (15.9)
Sex			
Male, n (%)	42 (56.8)	23 (59.0)	65 (57.5)
Female, n (%)	32 (43.2)	16 (41.0)	48 (42.5)
Baseline AHV (cm/year), mean (SD)	4.28 (1.39)	4.57 (1.45)	4.38 (1.41)
Height z-score (ACH reference), mean (SD)	0.09 (0.87)	-0.00 (1.00)	0.05 (0.91)

The study population was adequate to evaluate the study objectives, with well balanced treatment arms

BBIO data on file; SD : standard deviation; AHV : annualized height velocity

# Primary endpoint: Change from baseline to Week 52 in AHV

	Infigratinib (n=74)	Placebo (n=39)
Baseline AHV (cm/yr), Mean (SE)	4.28 (0.16)	4.57 (0.23)
Week 52 AHV (cm/yr), Mean (SE)	5.75 (0.15)	3.95 (0.14)
CFBL AHV at Week 52, Mean (SE)	1.48 (0.22)	-0.62 (0.29)
<b>Infigratinib vs. placebo difference, Mean (95% CI) P-value<sup>1</sup></b>	<b>2.10 (1.38, 2.81) p &lt; 0.0001</b>	
CFBL AHV at Week 52, LS Mean (SE)	1.58 (0.19)	-0.16 (0.23)
<b>Primary Endpoint: Infigratinib vs. placebo difference, LS Mean (95% CI) P-value<sup>2</sup></b>	<b>1.74 (1.31, 2.17) p &lt; 0.0001</b>	

**Infigratinib has demonstrated the largest CFBL in AHV at Week 52 in a randomized trial**

BBIO data on file; 1- Nominal; 2- ANCOVA model; CFBL : change from baseline; AHV : annualized height velocity

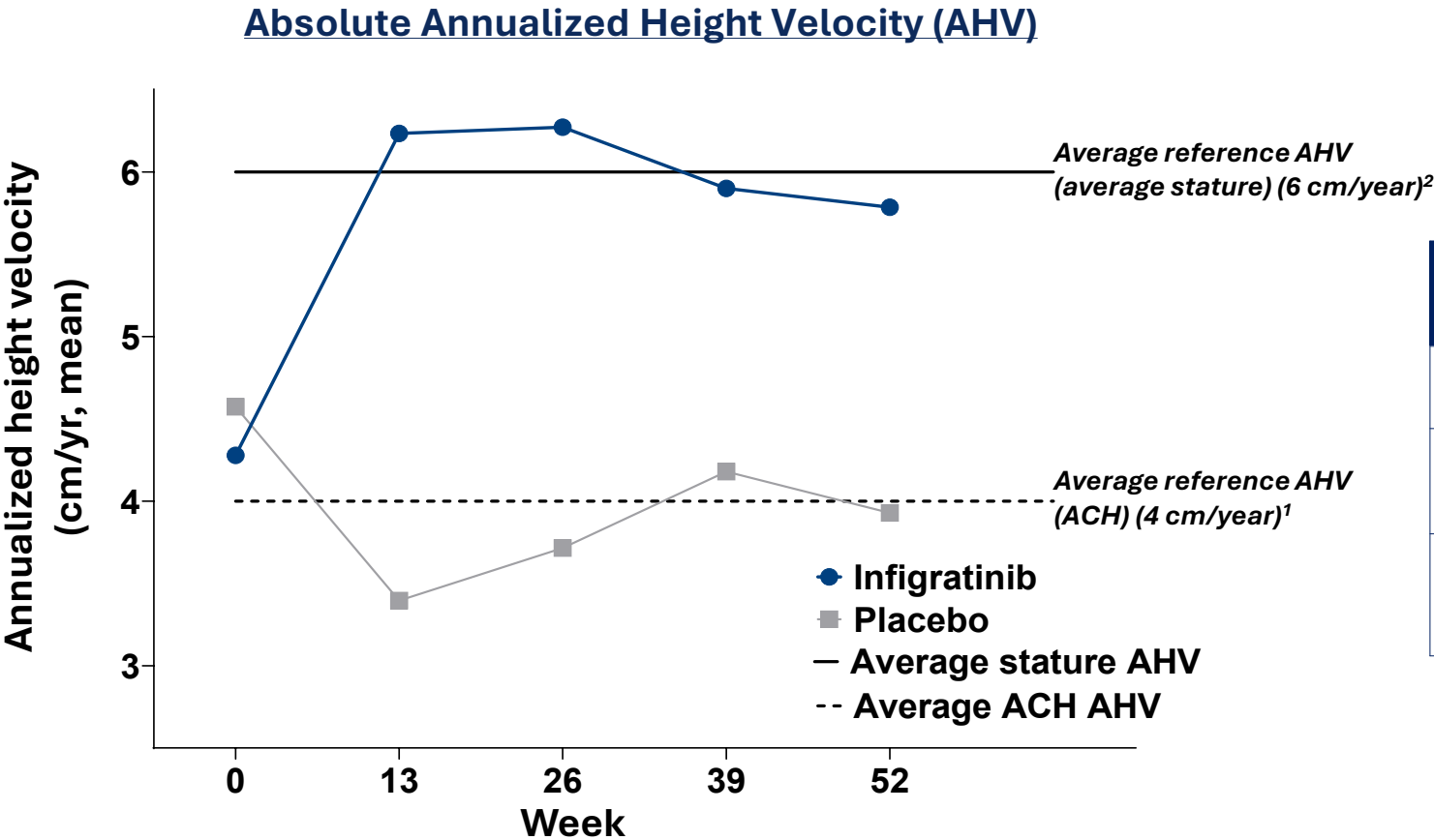
# Subgroup analyses: Change from baseline to Week 52 in AHV by age group

Age subgroups	3 to < 5 years		5 to < 11 years		11 to < 18 years	
	Infigratinib (n=10)	Placebo (n=4)	Infigratinib (n=50)	Placebo (n=31)	Infigratinib (n=14)	Placebo (n=4)
Infigratinib vs. placebo difference, Mean	2.30		1.93		2.78	
Infigratinib vs. placebo difference, LS Mean	1.47		1.84		1.40	

**Across all of the above age subgroups, infigratinib demonstrated the largest CFBL in AHV at Week 52 in a randomized trial for ACH**

BBIO data on file; AHV : annualized height velocity; CFBL : Change from Baseline

# Secondary endpoint: Absolute AHV at Week 52

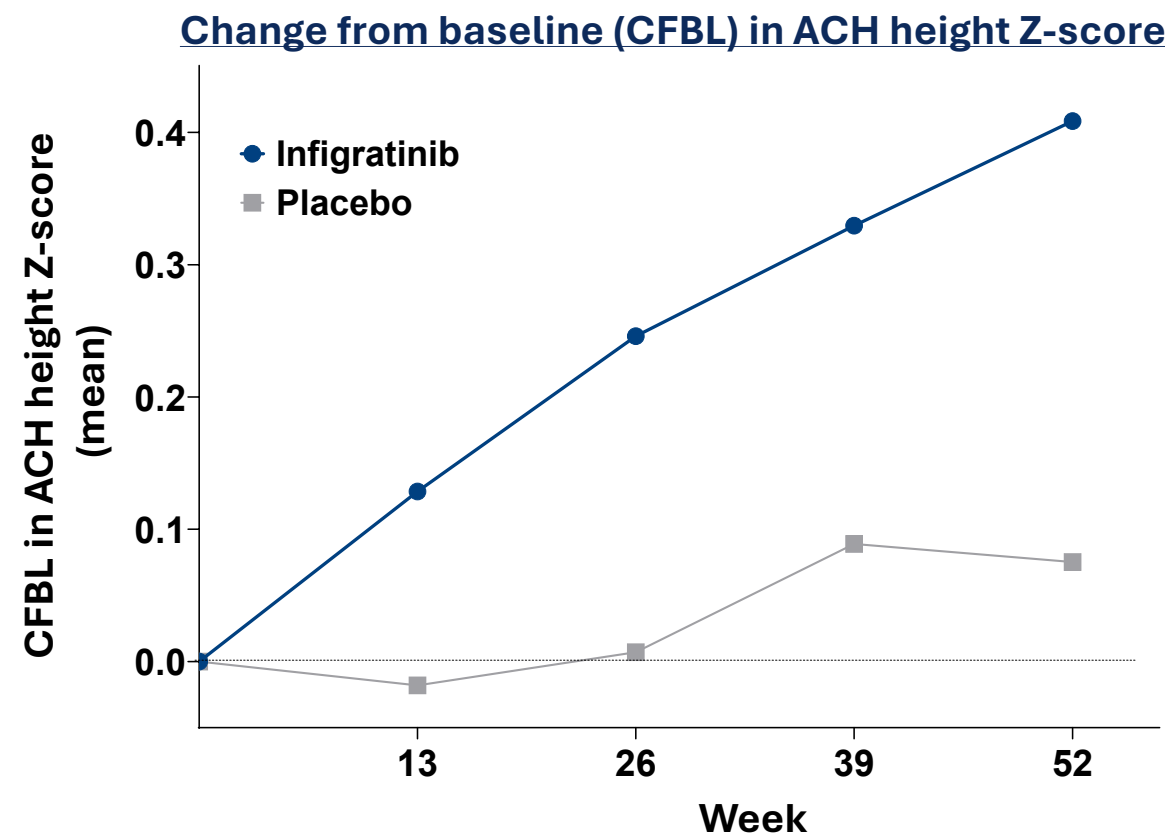


Absolute AHV at Week 52	Infigratinib (n=74)	Placebo (n=39)
LS Mean	5.96	4.22
Infigratinib vs. placebo difference, LS mean	1.74	
P-value	p<0.0001	

**Infigratinib has demonstrated the largest absolute AHV (LS mean) at Week 52 in any randomized trial**

BBIO data on file; ACH: achondroplasia; 1-Hoover-Fong et al., 2021; 2-Sperling, 2020

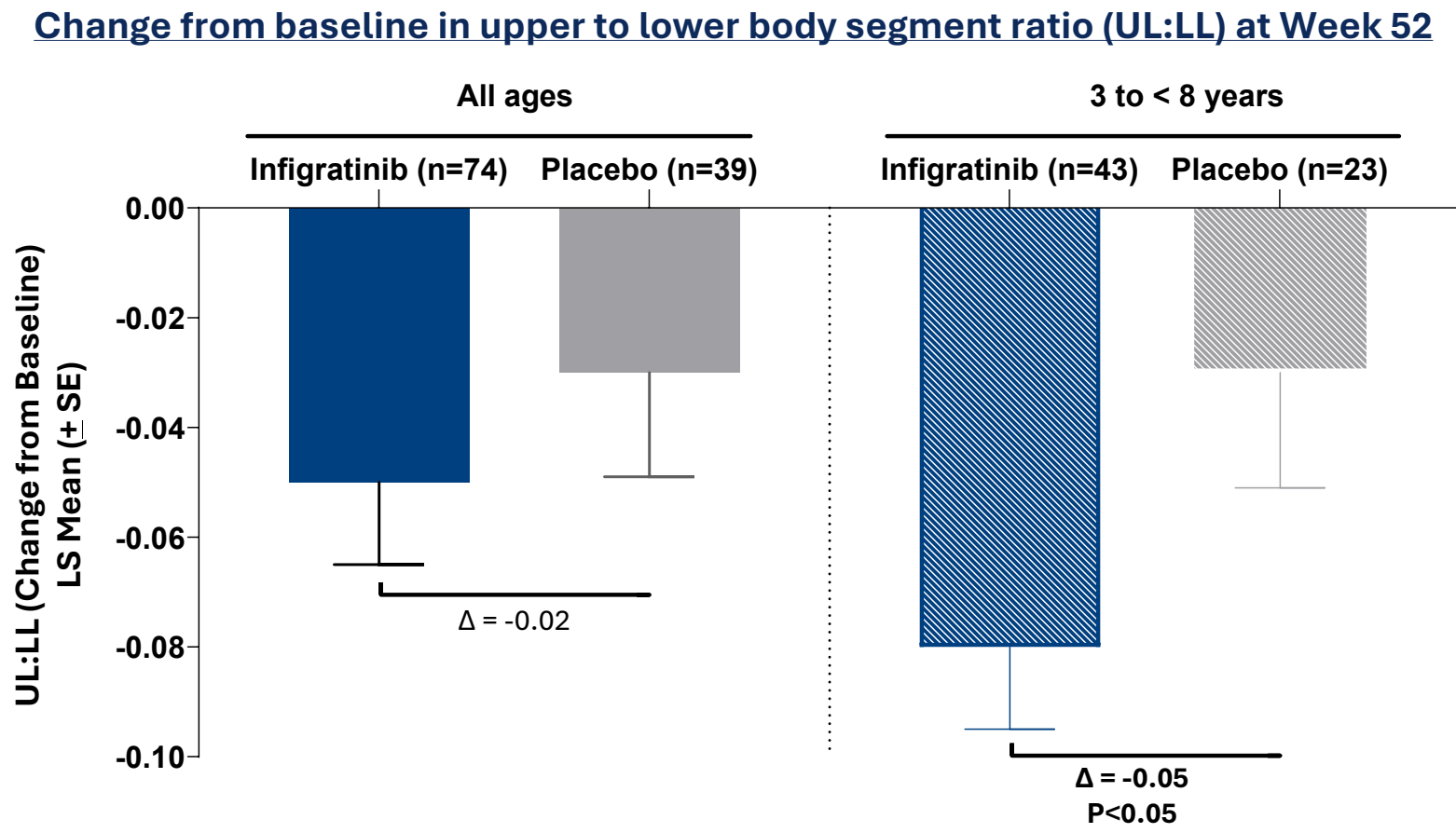
# Key secondary endpoint: Change from baseline in height Z-score in relation to an achondroplasia population over 52 weeks



ACH Height Z-score at Week 52	Infigratinib (n=74)	Placebo (n=39)
LS Mean	0.41	0.09
Infigratinib vs. placebo difference, LS mean	0.32	
P-value	p<0.0001	

**Infigratinib significantly increased the height Z-score in relation to an ACH population over 52 weeks by 0.32SDs (p<0.0001)**

# Key secondary endpoint: Change from baseline to Week 52 in upper-to-lower body segment ratio



**Infigratinib is the first therapeutic option to demonstrate a statistically significantly result on proportionality against placebo in a RCT for ACH**



# Infigratinib at 0.25 mg/kg was well-tolerated, with no safety signal indicating inhibition of FGFR1 or 2

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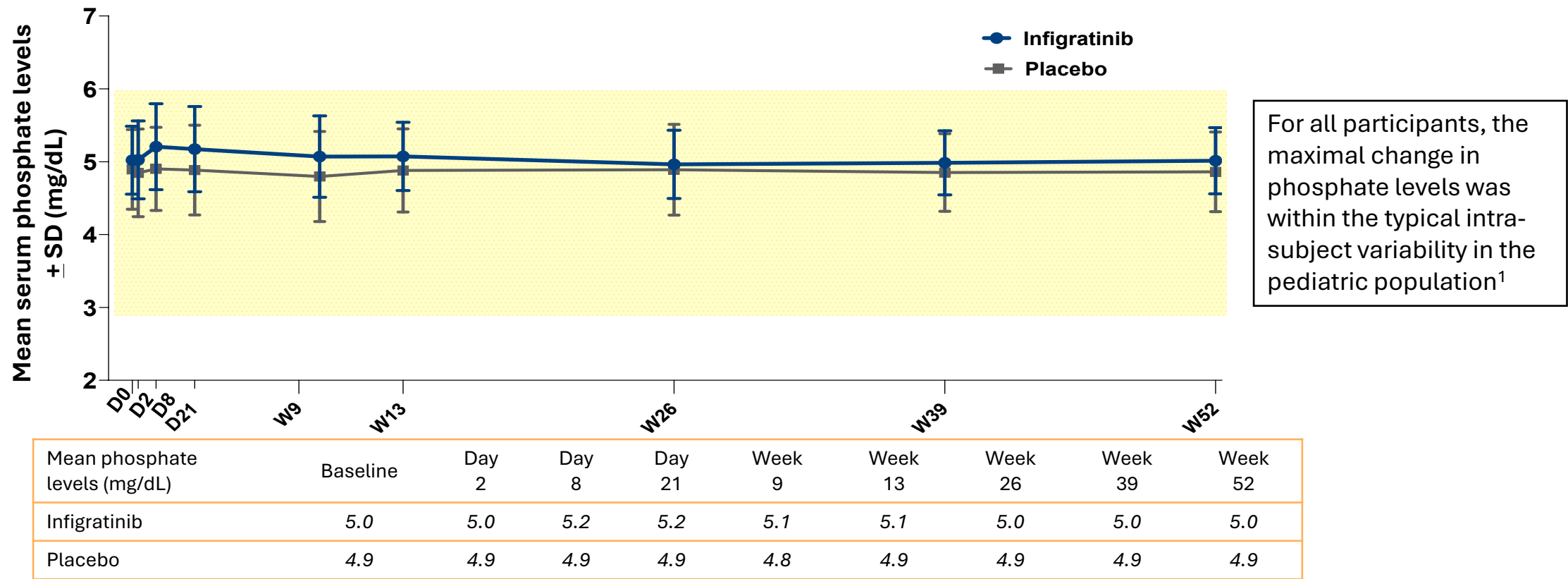
- The majority of treatment-emergent adverse events (TEAEs) were grade 1 or 2 in severity and typical for children of these ages
- TEAEs were balanced between the treatment and placebo arms
- No serious adverse events related to study drug
- No discontinuations due to AEs related to study drug

## Areas of interest

- 3 cases of hyperphosphatemia, all mild, asymptomatic, and transient; no cases required a dose reduction or discontinuation
- No AEs associated with the inhibition of FGFR1 or FGFR2 (e.g. retinal or corneal)

# Mean serum phosphate levels were comparable across ifigratinib and placebo at all measured time points

Mean Serum Phosphate Levels



Mean phosphate levels at all measured time points were similar and within normal ranges

Shaded area show reference range of serum phosphorus for study central lab reference ranges for ages 3 to 13 years old;  
BBIO data on file; D:day; W : week; 1 – Hanudel (2020)

# NDA and MAA submissions expected in 2H 2026

## Advance infigratinib towards registration in achondroplasia



**Submit New Drug Application to FDA**  
2H 2026



**Submit Marketing Authorization Application to EMA**  
2H 2026



**Detailed PROPEL 3 results planned for presentation at scientific and advocacy conferences**  
2026



*Infigratinib for Achondroplasia*

**THANK YOU to the study  
participants, their families,  
investigators, clinical research  
staff, advocates and collaborating  
research partners**

*“Taken together, these best-in-class results highlight the transformative potential for infigratinib to address aspects of achondroplasia beyond linear height, and with a product administered orally.”*

Ravi Savarirayan, M.D., Ph.D. of Murdoch  
Children’s Research Institute in  
Melbourne, Australia

# Program Next Steps

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Justin To  
Chief Executive Officer  
Skeletal Dysplasias

# We should continue to do more and do better for families and individuals with ACH; Today is just the beginning

PROPEL OLE will follow children on infigratinib (0.25mg/kg) until they reach final or near-final adult height

Our commitment to the community continues

**Longer Term Objectives:**

Changes over time impacting overall health in ACH on treatment

*Examples of endpoints:*

Physical Functioning  
(energy, daily activities,  
reach, mobility)

Aspects of daily living  
(WeeFIM, PedsQL,  
QoLISSY)

Skeletal and spine  
(bowing, bone angles,  
vertebrae distances)

Overall pain (pain-NRS)

Episodes and severity  
of otitis media (ear  
infection)

Episodes and severity  
of sleep apnea

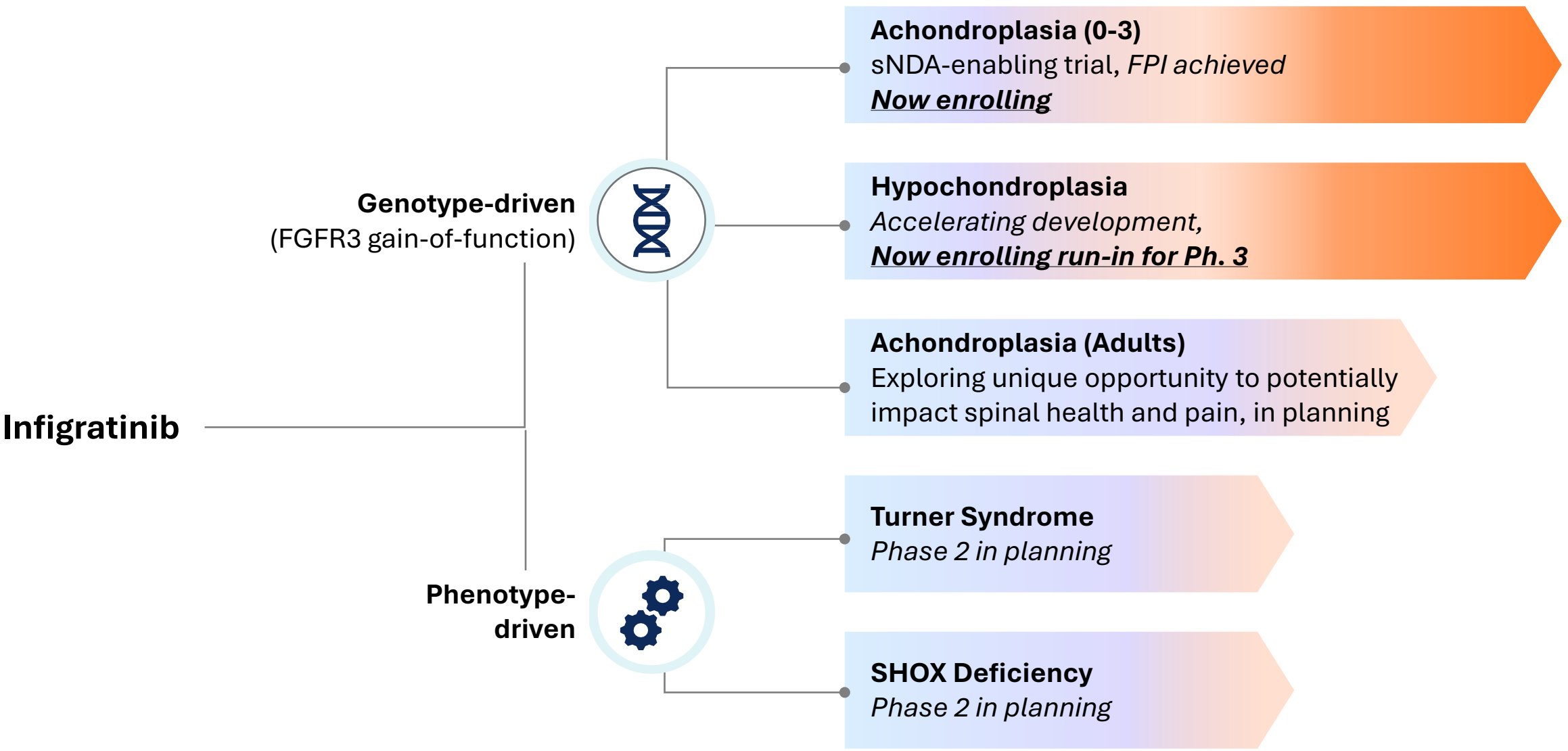
Body proportionality

...and more





# We are on Day 1 of the opportunity for infigratinib

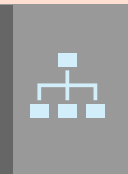


# Launch Readiness


Matt Outten, M.B.A.  
Chief Commercial Officer  
BridgeBio

# Leveraging our proven commercial structure to successfully launch infigratinib


*Built on the foundation of Attriby's commercial success and tailored to the achondroplasia market opportunity*



**Established commercial infrastructure and team** with track record of multiple blockbuster launches

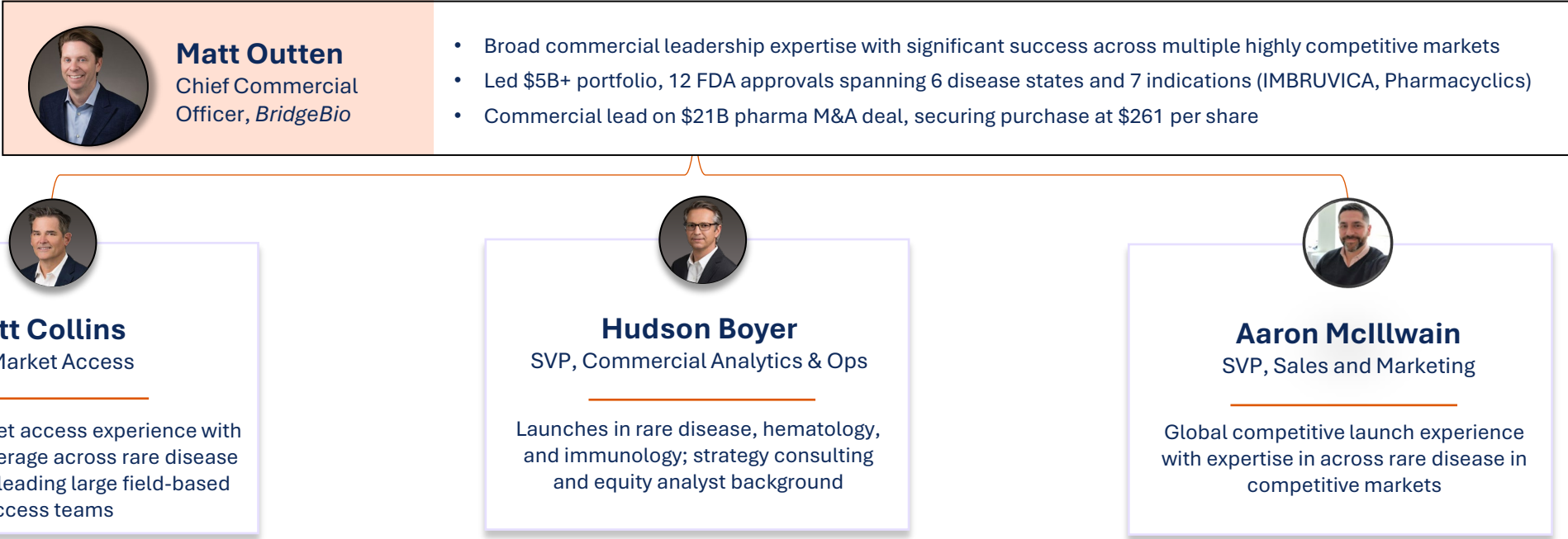


**Proven competitive launch playbook**  
Enabling faster and more efficient mobilization against multi-billion-dollar incumbents



**Ensuring broad access**  
Leverage best-in-class data to ensure broad access and coverage across all books of business

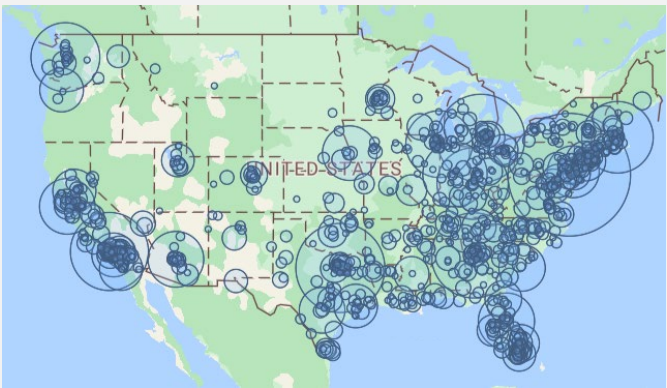
## A world-class commercial team



# Large concentrated market with global \$5Bn opportunity

## State of the market

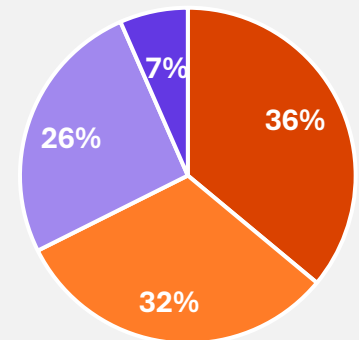
### Addressable market in the U.S.



**~2.9k**  
addressable individuals at  
launch in the U.S.

### U.S. Prescriber base

People living with achondroplasia  
predominantly managed by geneticists  
& pediatric endos



- Geneticists
- Pediatric Endocrinologist
- Other
- Pediatric Orthopedics

### We are preparing for a global launch





Infrastructure and capabilities in place  
to support a global launch








**~55k**  
addressable individuals globally

# Combining compelling data with a proven commercial platform

## Key highlights

	<b>Best-in-class efficacy with largest AHV, height-z score and only statistically significant improvement in proportionality</b> to date across any ACH trial		<b>Well-tolerated</b> option, with no SAEs related to study drug or discontinuations due to AEs related to study drug		<b>First- and only oral therapeutic option</b> providing freedom from burden of daily or weekly injections, symptomatic hypotension or ISRs		<b>World-class commercial team</b> with proven launch and rare disease expertise
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## Strategic platform

	Strategic area	Objective
	 Reinforce best in class treatment	Establish <b>infigratinib</b> as the <b>first and only precision oral standard of care</b>
	 Anchor FGFR3 as the core driver	FGFR3 inhibition is the validated biological foundation of ACH
	 Accelerate treatment switching	Rapid conversion from injectables to a more convenient oral alternative
	 Enable broad and global access	Secure payer support and remove barriers to care globally

# Q&A Session

