



Corporate Presentation | August 2021

#### **Forward-Looking Statements**

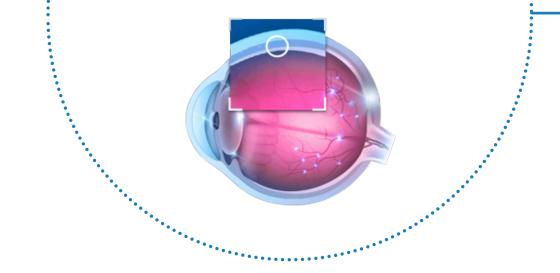
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### Developing and Delivering Treatments that Restore and Preserve Vision for People with Serious Back of the Eye Diseases

#### Versatile Therapeutic Platform

SCS Microinjector<sup>®</sup> with proprietary drug formulations target the Suprachoroidal Space



Proprietary Access to the Suprachoroidal Space (SCS®)

Utilization Across Small Molecules and Gene Therapy

Ability to Target Multiple Ocular Diseases

Internal Research & Development Pipeline

External Collaborations for Pipeline Expansion



### **Core Advantages of Treating Via the Suprachoroidal Space**



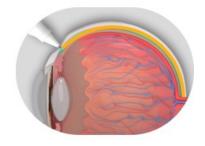
#### TARGETED

4

The back of the eye is the location of many irreversible and debilitating visual impairments

#### for efficacy





#### COMPARTMENTALIZED

Drug is compartmentalized in the suprachoroidal space, which helps keep it away from non-diseased tissues and entirely behind the visual field

for safety

# BIOAVAILABLE & PROLONGED DRUG LEVELS

Fluid spreads circumferentially and posteriorly when injected within the suprachoroidal space, bathing the choroid and adjacent areas with drug

#### for durability

Sources: Rai UDJ, Young SA, Thrimawithana TR, et al. The suprachoroidal pathway: a new drug delivery route to the back of the eye. Drug Discov Today. 2015;20(4):491-495. | Moisseiev E, Loewenstein A, Yiu G. The suprachoroidal space: from potential space to a space with potential. Clin Ophthalmol. 2016;10:173-178. | Chiang B, Jung JH, Prausnitz MR. The suprachoroidal space as a route of administration to the posterior segment of the eye. Adv Drug Deliv Rev. 2018;126:58-66.



## **Pioneers in the Suprachoroidal Space (SCS®) with Patented Technology**

#### **Key Intellectual Property Components**

- 1. Comprehensive IP portfolio that includes protection of: SCS delivery technology, proprietary SCS Microinjector, treatment of various conditions with SCS administration of therapeutic products
- 2. 24 U.S. and >50 European and International issued patents with multiple pending patent applications
- 3. Granted patents provide exclusivity for our delivery technology and product candidates to mid-2030s with pending applications potentially extending exclusivity beyond 2040



#### **DEVICE PATENTS**

SCS Microinjector features

Methods of using SCS Microinjector for drug delivery

Device using an adjustable needle



#### **DRUG PATENTS**

Administration of any drug to the suprachoroidal space by microinjection

Administration of any drug to the eye by inserting a microinjector into the sclera

#### **DISEASE PATENTS**

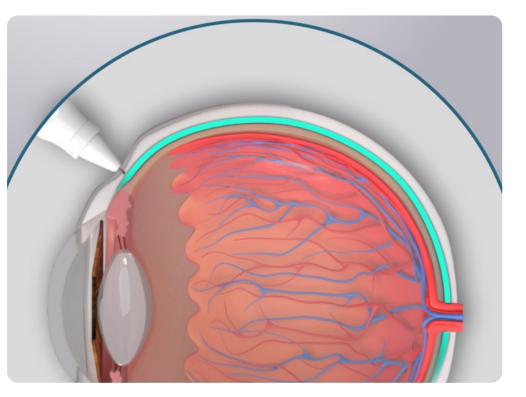
Methods of treating posterior ocular disorders by SCS administration



## Clearside's SCS Microinjector<sup>®</sup>: The Only Clinically Tested Injection Device for Suprachoroidal Drug Delivery

- Clinically tested in >1200 suprachoroidal Injections
  - 8 clinical trials completed
  - Injections performed across multiple retinal disorders
- Safety profile comparable to intravitreal injections<sup>1</sup>
  - No Serious Adverse Events (SAEs) involving lens injury, suprachoroidal hemorrhage, or endophthalmitis have been observed
- 4 clinical trials ongoing including partner programs

#### SUPRACHOROIDAL SPACE INJECTION



Novel SCS Microinjector<sup>®</sup> allows for precise delivery into the suprachoroidal space



### **Exclusive Access to the Back of the Eye Using Clearside's Proprietary SCS Microinjector®**





## CLS-AX Delivered with SCS Microinjector<sup>®</sup> for Wet AMD





## Suprachoroidal Space (SCS®) Injection Platform

Internal Development Pipeline						
PROGRAM	THERAPEUTC ENTITY	INDICATION	RESEARCH	PRECLINICAL	PHASE 1/2	PHASE 3
CLS-AX (axitinib injectable suspension)	Small Molecule	Wet AMD				SIS
Integrin Inhibitor (Injectable suspension)	Small Molecule	Diabetic Macular Edema (DME)				
Gene Therapy	Non-Viral Vectors	"Therapeutic Biofactory" / Inherited Retinal Disease				

SCS Microinjector <sup>®</sup> Partner Programs						
PARTNER	THERAPEUTC ENTITY	INDICATION	IND-Enabling	PHASE 2	PHASE 3	NDA
REGENXBIO	AAV-based Gene Therapy	Wet AMD (AAVIATE)				
REGENXBIO	AAV-based Gene Therapy	Diabetic Retinopathy (ALTITUDE)				
AURA BIOSCIENCES	Viral-like Drug Conjugate	Ocular Oncology/Choroidal Melanoma				

XIPERE <sup>™</sup> Commercial Partners							
PARTNER	THERAPEUTC ENTITY	TERRITORY	PRE-CLINICAL	PHASE 1	PHASE 2	PHASE 3	NDA
BAUSCH HEALTH	Small Molecule	U.S. & Canada; options ex-North America					PDUFA 10/30/21
ARCTIC VISION	Small Molecule	Greater China & South Korea					



## XIPERE<sup>™</sup>: Potential Suprachoroidal Approach to Treating Uveitic Macular Edema

- Macular edema is the leading cause of vision loss in patients with non-infectious uveitis
- NDA was resubmitted and accepted for review with PDUFA goal date of October 30, 2021
- Commercialization and development partnerships to enhance value and expand patient access

If approved, XIPERE would represent the

FIRST therapy for macular edema associated with uveitis

FIRST uveitis trial using visual acuity change as a primary endpoint (Phase 3 PEACHTREE)

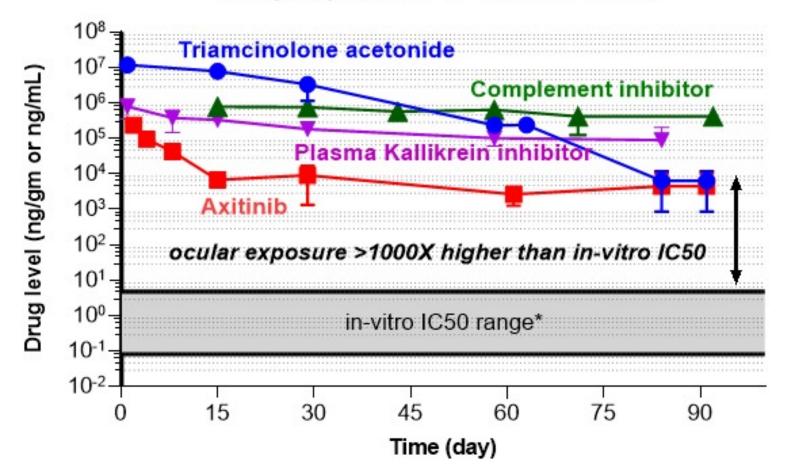
(triamcinolone acetonide suprachoroidal injectable suspension) 40 mg/mL FIRST approved therapeutic delivered into the suprachoroidal space

FIRST commercial product for Clearside



### Preclinical Data Supports Durability Potential of Small Molecule Suspensions Delivered into the Suprachoroidal Space

Drug depot in RPE-choroid-sclera



Sources for in-vitro IC50 range: Stellato et al. J Allergy Clin Immol. 1999 volume 104, number 3, part 1 | Yuan et al. Haematologica 2017 Mar, 102(3) 466-475 | Inlyta, EMA 2012 May; CHMP assessment report | 2014 R13 HAE conference, Che, Wilson, Babu, Preclinical Characterization of BCX4161, an oral plasma kallikrein inhibitor, for the treatment of Hereditary Angioedema.

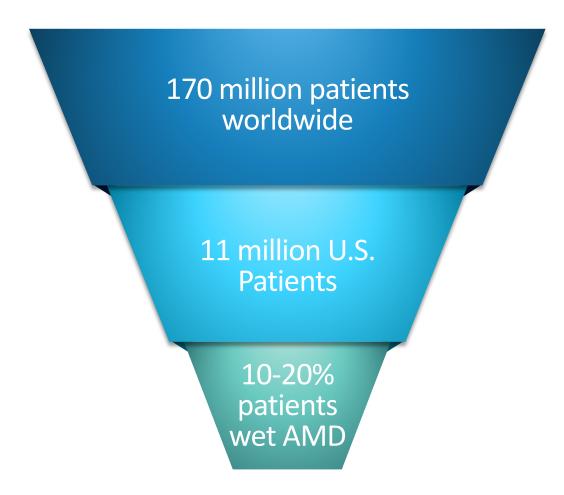


# CLS-AX

(axitinib injectable suspension) for Suprachoroidal Injection

## **Age-Related Macular Degeneration (AMD)**

A large and growing market opportunity



- AMD causes a progressive loss of central vision and is the most common cause of blindness in individuals over age 55
  - Neovascular or Wet AMD accounts for the majority of blindness
- U.S. prevalence expected to increase to 22 million by the year 2050
- Global prevalence expected to increase to 288 million by the year 2040
- Current treatments require frequent injections causing reduced compliance
  - Under-treatment contributes to limited outcomes



## **Current Wet AMD Therapies Lead to Under-Treatment and** Limited "Real-World" Clinical Outcomes

## with current regimens

With on-label anti-VEGF dosing, at 1 year<sup>1-3</sup>: ~1/5 of patients lose BCVA ~1/2 do not achieve  $\geq 20/40$  $\sim 2/3$  do not gain  $\geq 3$  lines BCVA

**CURRENT** THERAPY

#### **Ceiling of efficacy**

In clinical trials, more intensive anti-VEGF regimens or dosage yield no additional BCVA benefit<sup>1,6,7</sup>

#### **Undertreatment and** limited real-world outcomes

In clinical practice, patients cannot maintain intensive on-label dosing and are undertreated, improving by only 1-3 letters at 1 year<sup>4,5</sup>

**Limited outcomes** 

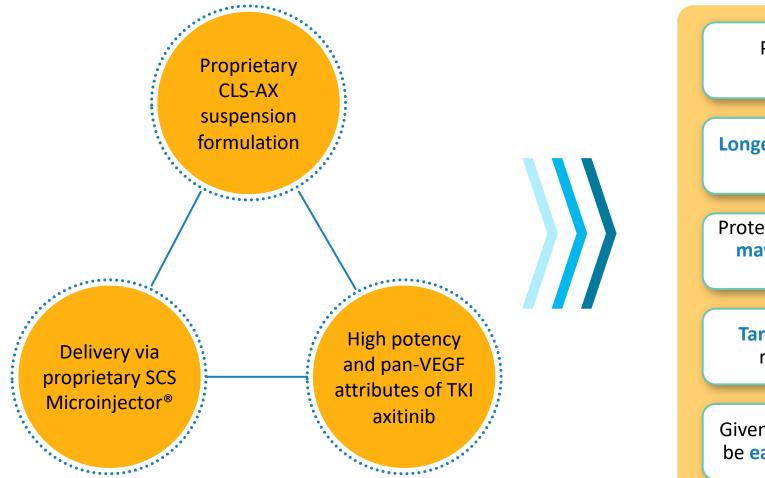
#### **Treatment burden**

**On-label dosing** involves fixed frequent injections

Sources: 1. Heier JS et al. Ophthalmology. 2012;119:2537-2548. | 2. Brown DM et al. Ophthalmology. 2009;116:57-65.e5. | 3. Rosenfeld PJ et al. N Engl J Med. 2006;355:1419-1431. | 14 4. Ciulla TA et al. Ophthalmology Retina. 2019 May 25. pii: S2468-6530(19)30280-5. | 5. Rao P, Lum F, Wood K, et al. Ophthalmology. 2018;125:522e528. | 6. Busbee BG et al. Ophthalmology. 2013;120:1046-1056. | 7. Schmidt-Erfurth U et al. Ophthalmology. 2014;121:193-201.



## CLS-AX (axitinib injectable suspension) for Suprachoroidal Injection in wet AMD



Potential to **improve the treatment landscape** for wet AMD patients

Longer lasting treatment may reduce patient burden from monthly injections

Protecting the vitreous and anterior chamber may eliminate symptomatic floaters and other side effects

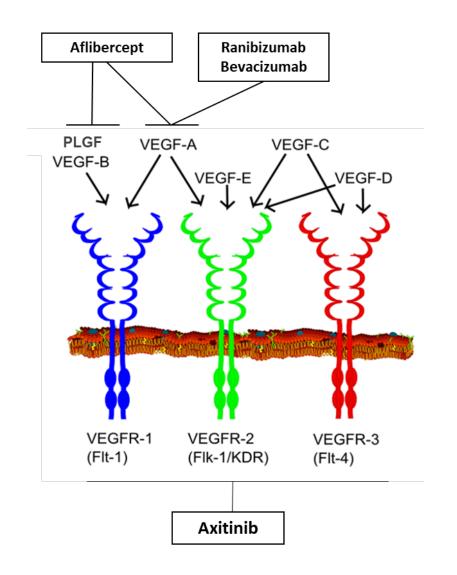
Targeted high levels to affected choriodretina for potential efficacy benefits

Given experience with >1200 injections, may be easily adopted in current clinical practice



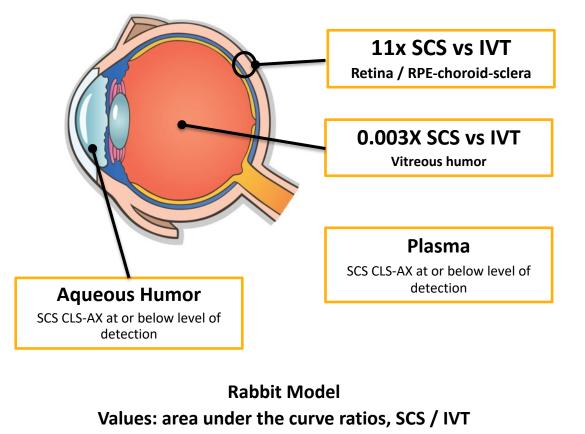
## Axitinib: a Highly Potent, pan-VEGF TKI to Treat Wet AMD

- Axitinib's intrinsic pan-VEGF inhibition through receptor blockade
  - Approved treatments are focused VEGF-A inhibitors
- Inhibits VEGFR-1, VEGFR-2, VEGFR-3 receptors
  - More effective than anti-VEGF-A in *in-vitro* angiogenesis model<sup>1-2</sup>
- Highly potent tyrosine kinase inhibitor (TKI)
  - >10x more potent than other TKIs in preclinical studies
  - Better ocular cell biocompatibility than other TKIs<sup>3</sup>
  - More effective than other TKIs for experimental corneal neovascularization in preclinical models
- Preclinical data showed axitinib inhibition and regression of angiogenesis





**Suprachoroidal Injection of CLS-AX Provides Targeted Delivery Relative to Intravitreal Injection at Same Dose** 

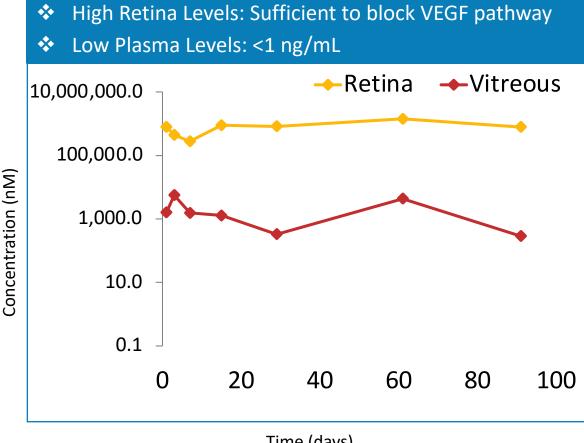


#### SCS : 1 mg/eye, 100 μL. | IVT: 1 mg/eye, 25 μL

Single bilateral injection, 1-wk rabbit PK studies

#### CLS-AX:

#### High, Sustained Drug Levels in the **Retina after SCS Administration**



Time (days)

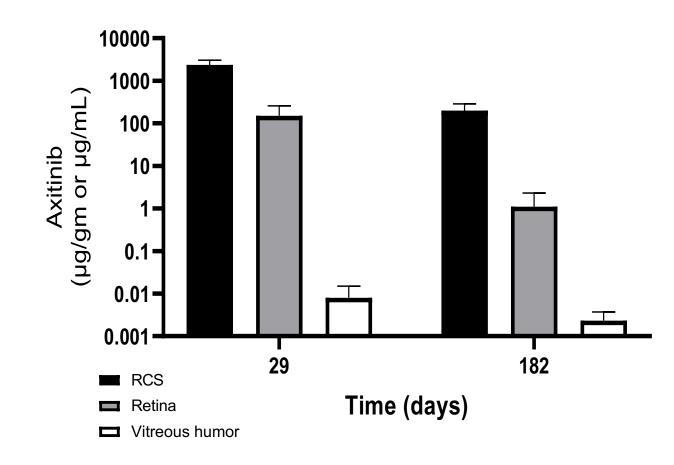


Source: Based on Clearside Biomedical preclinical data

Abbreviations: SCS: Suprachoroidal Space | IVT: Intravitreal Injection | PK: Pharmacokinetic | LLOQ: lower limit of quantification, 0.15 mg/mL | RPE: Retinal pigment epithelium

## **CLS-AX has Potential for Meaningful Durability**

Therapeutic Levels > IC50 for 6 months after 1.05 mg/eye SC Injection in Rabbits



Rabbit toxicology study with single bilateral suprachoroidal injection of axitinib, 1.05 mg/eye (n=4 eyes/ timepoint)

- On day 182, mean axitinib levels in the RPEchoroid-sclera (199 μg/gm) and in the retina (1.1 μg/gm) were 3-5 log orders higher than the in-vitro IC50 value (0.2 ng/mL, VEGFR2 autophosphorylation inhibition assay).
- Based on this IC50 value, therapeutic levels were achieved in the RPE-choroid-sclera and retina for 6 months after a single suprachoroidal injection of axitinib in rabbits.



## **CLS-AX Has the Potential to Improve Current Wet AMD Treatment**

#### SCS Delivery May Synergistically Enhance Pan-VEGF Effect

	SAFETY	EFFICACY	TREATMENT BURDEN
AXITINIB	<ul> <li>Well characterized small molecule</li> <li>Potential for less immune response &amp; inflammation vs biological products</li> <li>Better compatibility with retinal pigment epithelial cells vs other TKIs</li> </ul>	<ul> <li>Shows pan-VEGF inhibition</li> <li>Pan-VEGF inhibition shows greater effect preclinically &amp; clinically</li> <li>Regresses neovascularization preclinically</li> <li>&gt;10x the in-vitro potency vs. other TKIs</li> <li>Current anti-VEGF agents only target VEGF-A</li> </ul>	
DELIVERY	<ul> <li>Compartmentalized SCS drug delivery potentially results in few anterior AEs</li> <li>Favorable tolerability profile of SCS Microinjector in &gt;1200 patient injections</li> <li>Use of SCS Microinjector is well accepted by physician-investigators</li> </ul>	<ul> <li>Targets drug to the diseased chorioretinal tissue in wAMD</li> <li>Shows up to 11x higher drug levels vs intravitreal administration</li> </ul>	<ul> <li>Shown prolonged duration in preclinical studies</li> <li>Potential to have less frequent dosing compared to current anti-VEGF products which may: <ul> <li>Limit undertreatment by facilitating better compliance</li> <li>Further enhance clinical outcomes</li> </ul> </li> </ul>



## CASISCLS-AX Phase 1/2a Clinical Trial in Wet AMD

#### **Trial Design and Objectives**

- Open-label study to evaluate safety and tolerability of escalating single doses of CLS-AX administered through suprachoroidal injection following IVT aflibercept
- 3 Cohorts of 5 patients each: n=15
- Dose-escalation of CLS-AX (in mg): Cohort 1 at 0.03; Cohort 2 at 0.10; Cohort 3 currently planned at 0.30
- Evaluate visual function, ocular anatomy, and need for additional treatment
- Assessment for additional treatment: loss from best measurement of <a>10</a> letters in BCVA with exudation; increase in CST <a>75</a> microns; a vision-threatening hemorrhage





## **CASIS** Cohort 1: Encouraging Results Supported Progression to Cohort 2

- **Cohort 1 Objective:** To establish a floor of safety in this first-in-human trial with low dose CLS-AX (0.03 mg dose)
- Highly treatment-experienced (at screening prior to aflibercept administration)
  - Total number prior anti-VEGF treatments: mean = 25.8, median = 28.0
  - Total number prior anti-VEGF treatments within the last 12 months: mean = 9.0, median = 11.0
- Demographics & disease characteristics (at baseline prior to CLS-AX administration)
  - Average age: 82 years
  - Mean central subfield thickness (CST) of the macula was 231  $\mu$ m (range 208 294  $\mu$ m)
  - Mean best corrected visual acuity (BCVA) score was 59.0 (range 29 74)
- Conclusion
  - Cohort 1 supported progression to Cohort 2



## **CASIS** Cohort 1: Summary of Primary and Secondary Measures

#### **SAFETY: CLS-AX WELL TOLERATED**

- No study suspension or stopping rules were met
- No SAEs have been reported
- No signs of inflammation, vitreous haze, IOP safety signals, vasculitis, or intravitreal dispersion of investigational product
- 2 TEAEs assessed as unrelated to CLS-AX by the investigators

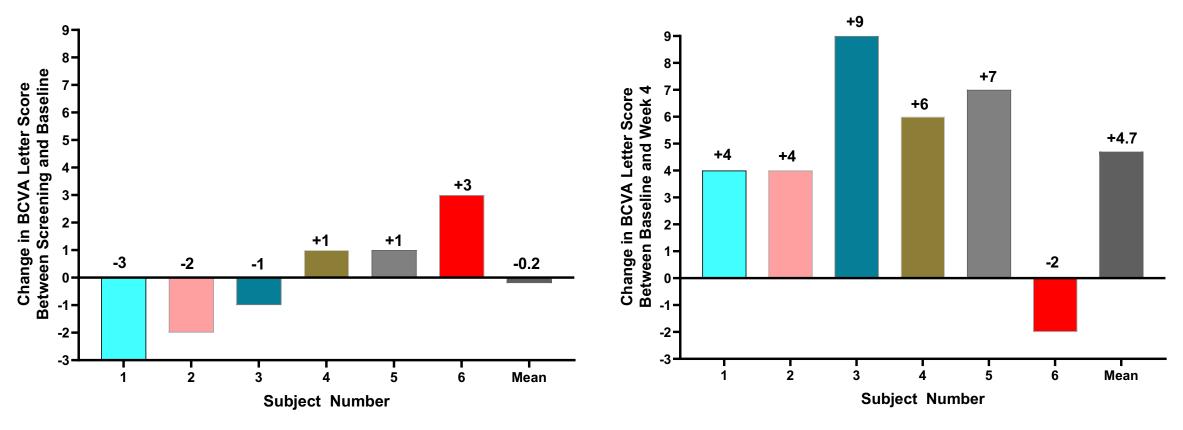
#### **BCVA AND ANATOMIC RESULTS**

- 1-month visual acuity improvement of 1 line post CLS-AX vs no change for aflibercept, at this initial low dose
  - Aflibercept: 1-month BCVA change -0.2 ETDRS letters (p=0.862\*)
  - CLS-AX 0.03 mg: 1-month BCVA change +4.7 ETDRS letters (p=0.029\*) with 5/6 patients improving by 4 or more letters
- Mean CST stable within 50 μm at one month post 2 mg aflibercept and at one month post 0.03 mg CLS-AX
  - In these treatment-experienced patients, the normal screening baseline CST imposes a floor effect, limiting improvement in CST



## CASIS Best Corrected Visual Acuity One Month Response Following Aflibercept 2 mg vs CLS-AX 0.03 mg

1 Mo Change after Aflibercept : -0.2 letters, P=0.862\*



Mean BCVA at screening (prior to aflibercept) = 59.2

1 Mo Change after CLS-AX : +4.7 letters, P=0.029\*

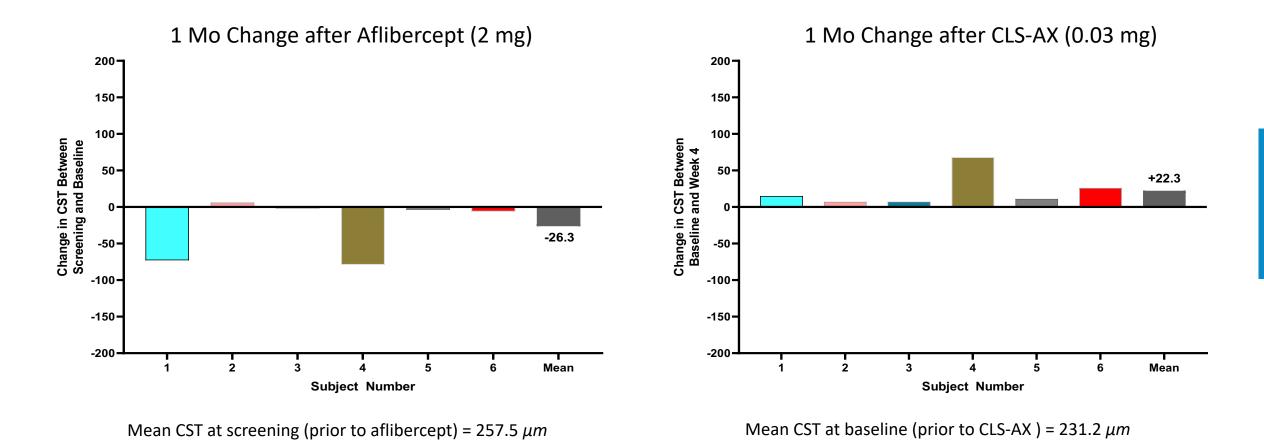
Mean BCVA at baseline (prior to CLS-AX) = 59.0

Source: Clearside data on file. [. \*Post hoc, unadjusted





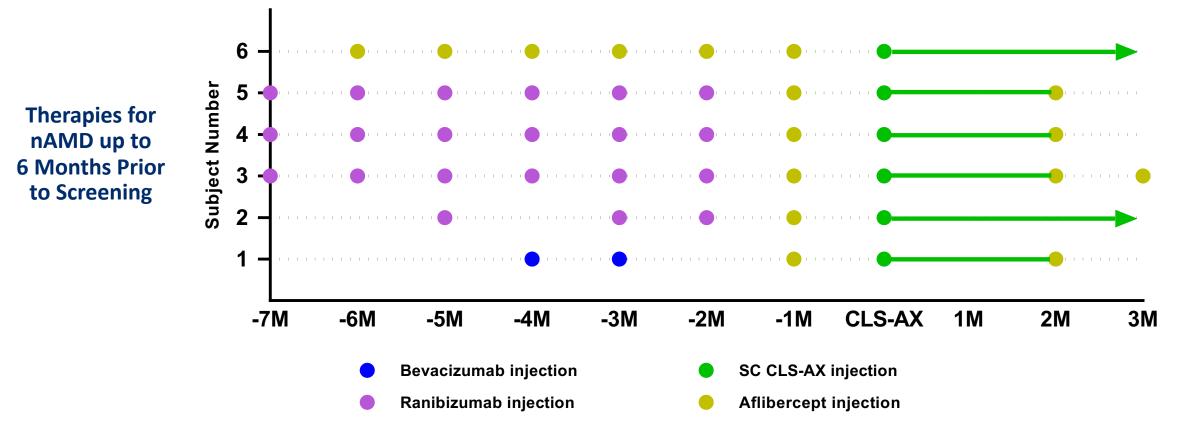
### Central Subfield Thickness Mean CST Stable within 50 $\mu m$ at One Month





### CASIS Cohort 1: Preliminary Signs of Potential Durability at Low Dose in Highly Treatment Experienced and Dependent Patients

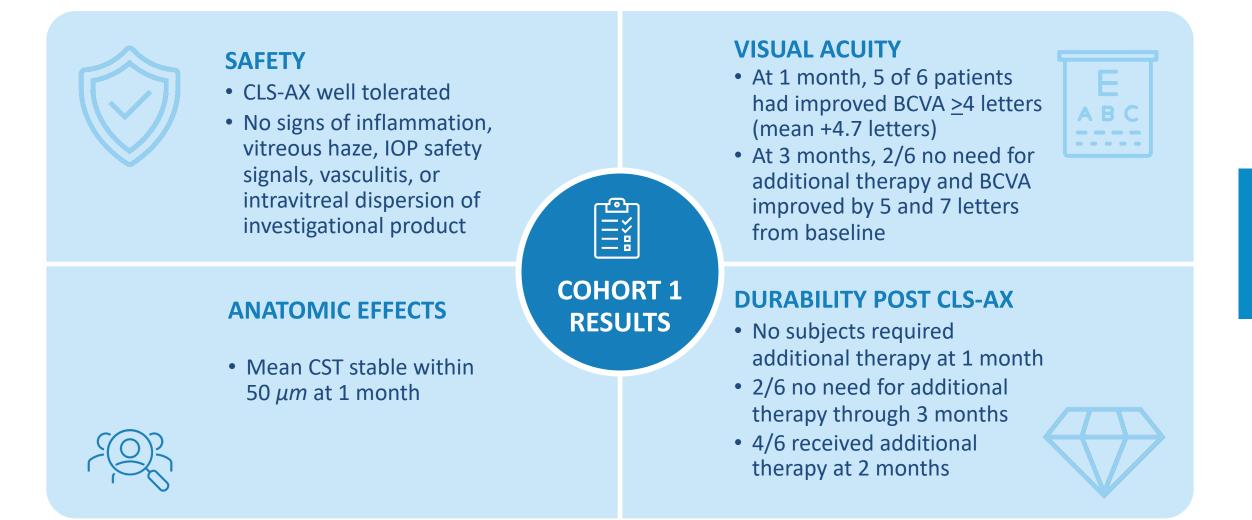
No subjects required additional treatment at 1 month post CLS-AX 2 of 6 subjects did not require additional treatment for 3 months post CLS-AX



Assessment for additional treatment: loss from best measurement of <a>10 letters in BCVA with exudation; increase in CST >75 microns; a vision-threatening hemorrhage</a>



## **CASIS** OASIS Cohort 1 Results Support Advancing to Cohort 2





## **CASIS** Cohorts 2 and 3 Continue to Escalate Single CLS-AX Dose



- With 3.3x and 10x dosing in cohorts 2 and 3 respectively:
  - We expect progressively increased durability, based on our preclinical pharmacokinetic studies
  - And potential for better visual acuity outcomes than anti-VEGFA based on pan-VEGF inhibition
- Adding three-month extension study to follow patients in Cohort 2 and Cohort 3
- Preclinical pharmacokinetic studies show progressively prolonged tissue levels with increased dosing
- Cohort 2 recruitment ongoing; expect to complete recruitment in August 2021



# Early-Stage Pipeline

## **SCS Injection Platform and Integrin Inhibition**

Primary Need Targeted delivery addressing disease-modifying pathways beyond anti-VEGF therapy

#### The Opportunity Beyond the VEGF pathway

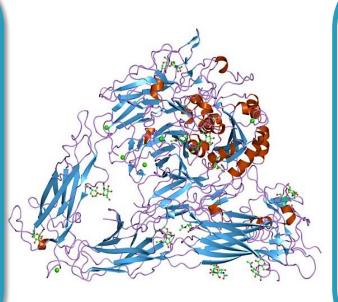
- Novel target
- Early industry validation in DME and AMD
- Advantages of targeted suprachoroidal administration with potential for:
  - Improved safety profile, through compartmentalization in SCS
  - Enhanced efficacy, through drug levels at affected tissues
  - Extended durability
- Limited potential competition in the non-VEGF approach to treatment



## Integrin Small Molecule Suspension for SCS administration

# Multi-functional cell-adhesion molecules, heterodimeric receptors with $\alpha$ and $\beta$ subunits

- Connect extracellular matrix (ECM) to actin cytoskeleton in the cell cortex
- Regulate cellular adhesion, migration, proliferation, invasion, survival, and apoptosis
- Also play a role in inflammation, angiogenesis and fibrosis



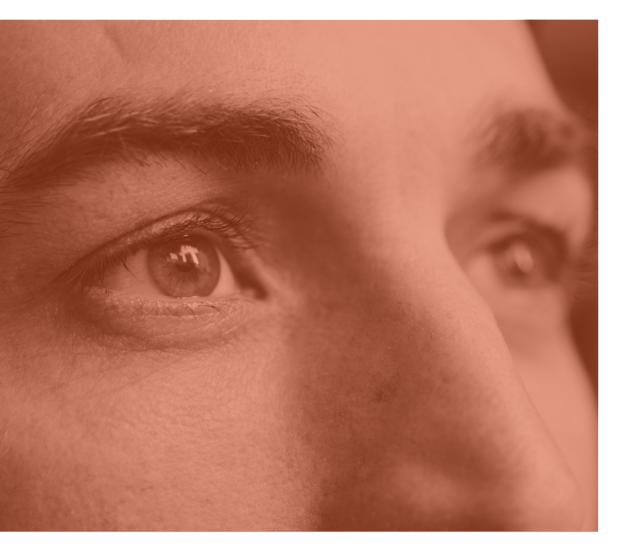
## Targets integrins avβ3, avβ5 and a5β1 implicated in DME, DR & AMD

Given unique MOA, could serve as:

- Primary therapy
- Adjunctive therapy to anti-VEGF
- Secondary therapy in refractory cases



## Suprachoroidal Injection of Gene Therapy May Offer Potential for Safe and Efficient Delivery



#### The Opportunity

- Convert gene therapy into an office-based procedure
  - Avoid risks of vitrectomy (surgery)
  - Avoid risks of retinotomy, subretinal injection, and macular detachment
  - Enhance patient access
- Equivalent expression for subretinal and suprachoroidal administration preclinically
- Potential for broader retinal coverage & repeat dosing of suprachoroidal vs subretinal injection
- Delivery of viral and non-viral vectors
  - Preclinical studies with AAV show transfection of photoreceptors

## Corporate Partnerships & Milestones

## **Enabling SCS Delivery of AAV Gene Therapy for Retinal Disease**

#### **The Opportunity: Gene Therapy**

- Exclusive worldwide rights to our SCS Microinjector for delivery of adeno-associated virus (AAV)-based therapeutics to the suprachoroidal space to treat wet AMD, diabetic retinopathy and other conditions for which anti-VEGF treatment is the standard of care
- Delivery of gene therapy through the SCS may provide a targeted, in-office, non-surgical treatment approach option
- Encouraging preclinical results delivering RGX-314 into the SCS
- SCS delivery of AAV gene therapy well tolerated to date

#### The Terms:

- Up to an additional \$34M in development milestones across multiple indications
- Up to \$102M in sales milestones
- Mid single digit royalties on net sales of products using SCS Microinjector





## **REGENXBIO: Two Phase 2 Trials Using Clearside's SCS Microinjector®**

- Two multi-center, open-label, randomized, controlled, dose-escalation studies evaluating the efficacy, safety and tolerability of suprachoroidal delivery of RGX-314
  - Patients do not receive prophylactic immune suppressive corticosteroid therapy
- AAVIATE: RGX-314 for Treatment of Wet Age-Related Macular Degeneration (wet AMD)
  - Patient population: severe wet AMD patients who are responsive to anti-VEGF treatment
  - Cohort 1: Interim efficacy data expected at Retina Society Scientific Meeting (Sept 29-Oct 2, 2021)
  - Cohort 2: Interim data expected in <u>Q4 2021</u>
  - Cohort 3: Completed dosing in patients who are positive for neutralizing antibodies
- ALTITUDE: RGX-314 for Treatment of Diabetic Retinopathy (DR)
  - Cohort 1: Enrollment complete with data expected in <u>Q4 2021</u>
  - Cohort 2: Enrolling
  - Cohort 3: Enrollment planned in patients who are positive for neutralizing antibodies





## Aura Bioscience: Phase 2 Ocular Oncology trial using SCS Microinjector®

#### The Opportunity: Ocular Oncology

- Worldwide licensing agreement for the use of our SCS Microinjector to deliver their proprietary drug candidates into the SCS for the potential treatment of certain ocular cancers, including choroidal melanoma
- Non-surgical alternative to intravitreal delivery of Aura's oncology drug candidates via our SCS Microinjector
- Choroidal melanoma is the most common, primary intraocular tumor in adults
- Aura's Phase 2 clinical trial is <u>ongoing</u> using SCS Microinjector
- SCS delivery clinically well tolerated to date



#### The Terms:

- Potential future financial upside for Clearside from pre-specified development and sales milestones
- Royalties on net sales of products using SCS Microinjector



## **XIPERE: Two Global Commercialization & Development Partners**

(triamcinolone acetonide suprachoroidal injectable suspension) 40 mg/mL

## **BAUSCH**-Health

- License for the U.S. and Canada; options for other territories
- Received \$5M upfront payment
- Up to \$15M in FDA approval and pre-launch milestones
- Up to \$57.3M in milestone payments; tiered royalties from the high-teens to 20%

- License for Greater China & South Korea
- Received \$4M upfront payment
- \$4M at U.S. approval
- Up to \$31.5M in approval, development and sales milestones
- Tiered royalties of 10% to 12%



## Four Validating Partnerships to Drive Growth







Expands our overall internal and collaborative product development pipeline



Validates our investment in suprachoroidal delivery using our **SCS Microinjector** 



Maximizes the commercial and development opportunities for XIPERE in multiple geographic markets



Eligible to receive >\$230M from the four partnerships in potential development and sales milestones, and potential royalties to fund our internal R&D pipeline





## **2021 Research and Development Investment Highlights**

#### Versatile therapeutic platform with proprietary access to the suprachoroidal space

Patented technology & delivery approach

#### XIPERE

- ✓ Q2: NDA Resubmission
- October 2021: PDUFA Date
- Q4: Arctic Vision initiates Phase 3 trial in China in uveitic macular edema (ARVN001)

Scientific presentations and publications

✓ Q1: Angiogenesis, Macula Society

✓ **Q2:** ARVO

- Q3: ASRS, Retina Society
- **Q4:** AAO

Building an internal R&D pipeline

- CLS-AX Phase 1/2a OASIS
- ✓ Q1: Complete Cohort 1 Enrollment
- ✓ Mid 2021: Cohort 1 Safety Data
- ✓ June 2021: Initiate Cohort 2 Screening
- YE: Cohort 2 Data

**2021:** Integrin Inhibitor preclinical data

#### Partnering to expand use of SCS platform\*

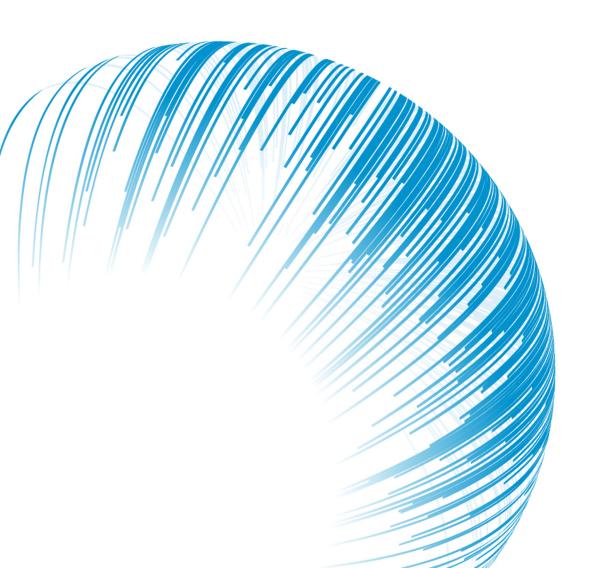
#### **REGENXBIO: RGX-314**

- ✓ Q1: Initiate Cohort 2 Phase 2 AAVIATE trial in wet AMD
- Q3: Interim Cohort 1 Phase 2 AAVIATE trial data in wet AMD
- Q4: Interim Cohort 2 Phase 2 AAVIATE trial data in wet AMD
- **Q4:** Initial Data Phase 2 ALTITUDE Trial in DR

#### **AURA BIOSCIENCES: AU-011**

• **2021**: Phase 2 trial in choroidal melanoma ongoing







Nasdaq: CLSD